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The following report(s) provides findings from an FDA-initiated query using Sentinel. While Sentinel queries may be undertaken to assess potential medical product safety risks, they may also be initiated for various other reasons. Some examples include determining a rate or count of an identified health outcome of interest, examining medical product use, exploring the feasibility of future, more detailed analyses within Sentinel, and seeking to better understand Sentinel capabilities.

Data obtained through Sentinel are intended to complement other types of evidence such as preclinical studies, clinical trials, postmarket studies, and adverse event reports, all of which are used by FDA to inform regulatory decisions regarding medical product safety. The information contained in this report is provided as part of FDA's commitment to place knowledge acquired from Sentinel in the public domain as soon as possible. Any public health actions taken by FDA regarding products involved in Sentinel queries will continue to be communicated through existing channels.

FDA wants to emphasize that the fact that FDA has initiated a query involving a medical product and is reporting findings related to that query does not mean that FDA is suggesting health care practitioners should change their prescribing practices for the medical product or that patients taking the medical product should stop using it. Patients who have questions about the use of an identified medical product should contact their health care practitioners.

The following report contains a description of the request, request specifications, and results from the modular program run(s).

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Overview for Request: cder_mpl2p_wp046_nsd2_v01 (Report 2)

Request ID: cder_mpl2p_wp046_nsd2_v01

Request Description: This report contains the estimates of prevalent utilization of hydrochlorothiazide (HCTZ)-containing diuretics, non HCTZ-containing diuretics, and antihypertensives in the Sentinel Distributed Database (SDD) to understand the impact of labeling changes that were made on August 8, 2020.

Sentinel Routine Querying Module: Cohort Identification and Descriptive Analysis (CIDA) module, version 12.1.0

Data Source: We distributed this query to five Data Partners on September 29, 2023. The study period included data from January 1, 2017 through June 30, 2023. Please see Appendix A for a list of dates of available data for each Data Partner.

Study Design: This query assessed the prevalence of outpatient exposure to HCTZ-containing diuretics, non HCTZ-containing diuretics, and antihypertensives among individuals with and without history of skin cancer within the SDD, overall and by calendar year-month. Results were reported overall and stratified by age group; sex; race; and both age group and race. This query is part two of a two-part analysis and contains inclusion or exclusion criteria for history of skin cancer. Report 2, ITS presents the results from the Interrupted time series (ITS) analyses performed using data from this report (Report 2)

This was a Type 2 analysis in the Query Request Package (QRP) documentation.

Exposures of Interest: The exposures of interest were any HCTZ-containing product (including HCTZ monotherapy, any HCTZ combination product, HCTZ-angiotensin converting enzyme inhibitor [ACEi] combination product, HCTZ-angiotensin receptor blocker [ARB] combination product, HCTZ-potassium sparing diuretic combination product, HCTZ-beta blocker combination product, HCTZ-ARB-calcium channel blocker [CCB] combination product, HCTZ-direct renin inhibitor combination product, and HCTZ-central alpha 2 agonist combination product), any HCTZ containing product with HCTZ strength < 25 mg, any HCTZ containing product with HCTZ strength $\geq$ 25 mg, any HCTZ combination product with HCTZ strength < 25 mg, any HCTZ combination product with HCTZ strength $\geq$ 25 mg, any single ingredient HCTZ product with strength < 25 mg, any single ingredient HCTZ product with strength $\geq$ 25 mg, any non HCTZ-containing diuretic (including chlorothiazide, bendroflumethiazide, and thiazide-like diuretics), ACEi, CCB, potassium sparing diuretic, and loop diuretic. Additionally, two groups of exposures were defined as denominators for calculating proportions by calendar year-month: limited denominator (any HCTZ-containing product, chlorothiazide, bendroflumethiazide, or thiazide-like diuretic) and full denominator (any HCTZ-containing product, chlorothiazide, bendroflumethiazide, thiazide-like diuretic, or any antihypertensive). All qualifying exposures during the study period were evaluated. The exposures of interest were defined using National Drug Code (NDCs). See Appendix B for non-proprietary and brand names of medical products used to define exposures of interest.

Cohort Eligibility Criteria: We identified cohorts which included patients of all ages. The following age groups were defined: 0-40, 41-54, 55-64, 65-74, 75-84, and 85 years of age or greater. No pre-index enrollment requirement was applied.

Inclusion Criteria: We required patients with history of skin cancer to have evidence of skin cancer diagnosis in all enrollment history.

Exclusion Criteria: We required patients without history of skin cancer to have no evidence of skin cancer diagnosis in all enrollment history. We defined skin cancer using International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) diagnosis codes. See Appendix C for diagnosis codes used to define the outcome.

Follow-Up Time: We determined follow-up time based on the length of exposure episodes, which was defined using days supply information recorded in the outpatient pharmacy dispensings to create any period of continuous exposure. No exposure episode gaps or extensions were considered in the creation of the episode. Dispensings in each cohort were stockpiled with all other exposure-defining dispensings within the cohort, regardless of the original drug class. Follow-up began on the index date and continued until the last day of supply of the last dispensing, or until the first occurrence of any of the following: 1) disenrollment; 2) death; 3) the end date of the data provided by each Data Partner; or 4) the end of the query period (June 30, 2023).

Overview for Request: cder_mpl2p_wp046_nsd2_v01 (Report 2)

Analysis: We fitted an autoregression piecewise linear model describing the change of an observed rate over exposure time in months with an autoregression lag of 12 months and an intervention date on August 8, 2020, which is the date of the HCTZ drug safety communication (DSC)¹ issued by the US Food and Drug Administration (FDA). Numerator and denominator counts used to calculate observed rates were taken to be the number of patients with any duration of the exposure episode during the corresponding month interval. The rate modeled is described below:

Cohort 1) The rate used for the ITS regression model is the number of patients with use of any HCTZ-containing product among users in the limited denominator cohort.

Cohort 2) The rate used for the ITS regression model is the number of patients with use of HCTZ single ingredient among users in the limited denominator cohort.

Cohort 3) The rate used for the ITS regression model is the number of patients with use of ACEI + HCTZ combo product among users in the limited denominator cohort.

Cohort 4) The rate used for the ITS regression model is the number of patients with use of ARB + HCTZ combo product among users in the limited denominator cohort.

Cohort 5) The rate used for the ITS regression model is the number of patients with use of potassium-sparing diuretic + HCTZ combo product among users in the limited denominator cohort.

Cohort 6) The rate used for the ITS regression model is the number of patients with use of beta blocker + HCTZ combo product among users in the limited denominator cohort.

Cohort 7) The rate used for the ITS regression model is the number of patients with use of ARB + CCB + HCTZ combo product among users in the limited denominator cohort.

Cohort 8) The rate used for the ITS regression model is the number of patients with use of direct renin inhibitor + HCTZ combo product among users in the limited denominator cohort.

Cohort 9) The rate used for the ITS regression model is the number of patients with use of central alpha 2 agonist + HCTZ combo product among users in the limited denominator cohort.

Cohort 10) The rate used for the ITS regression model is the number of patients with use of any HCTZ-containing products among users in the full denominator cohort.

Cohort 11) The rate used for the ITS regression model is the number of patients with use of chlorothiazide, bendroflumethiazide or thiazide-like diuretic product among users in the full denominator cohort.

Cohort 12) The rate used for the ITS regression model is the number of patients with use of non-HCTZ combination ACEI product among users in the full denominator cohort.

Cohort 13) The rate used for the ITS regression model is the number of patients with use of non-HCTZ combination CCB product among users in the full denominator cohort.

Cohort 14) The rate used for the ITS regression model is the number of patients with use of non-HCTZ combination potassium-sparing diuretic product among users in the full denominator cohort.

Cohort 15) The rate used for the ITS regression model is the number of patients with use of loop diuretic product among ITS regression was performed for overall population.

We also fitted these same models using an anticipatory and lag period from June 1, 2020 to October 1, 2020 during which observations were not included in the autoregression model.

Please see the Appendices D.1-D.5 for the specifications of parameters and Appendix E.1-E.2 for the design diagram used in the analyses included in this report.

Limitations: Algorithms to define exposures, outcomes, inclusion and exclusion criteria, and covariates are imperfect and may be misclassified. Therefore, data should be interpreted with this limitation in mind.

Notes: Please contact the Sentinel Operations Center (info@sentinelssystem.org) for questions and to provide comments/suggestions for future enhancements to this document. For more information on Sentinel's routine querying modules, please refer to the documentation (<https://dev.sentinelssystem.org/projects/SENTINEL/repos/sentinel-routine-querying-tool-documentation/browse>).

¹Food and Drug Administration (FDA). 2020 Drug Safety Communications. Available from: <https://www.fda.gov/drugs/drug-safety-and-availability/fda-approves-label-changes-hydrochlorothiazide-describe-small-risk-non-melanoma-skin-cancer>. Last updated August 20, 2020. Accessed January 22, 2021.

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Glossary of Terms for Analyses Using
Cohort Identification and Descriptive Analysis (CIDA) Module*

Amount Supplied - number of units (pills, tablets, vials) dispensed. Net amount per NDC per dispensing.

Blackout Period - number of days at the beginning of a treatment episode that events are to be ignored. If an event occurs during the blackout period, the episode is excluded.

Care Setting - type of medical encounter or facility where the exposure, event, or condition code was recorded.

Possible care settings include: Inpatient Hospital Stay (IP), Non-Acute Institutional Stay (IS), Emergency Department (ED), Ambulatory Visit (AV), and Other Ambulatory Visit (OA). For laboratory results, possible care settings include: Emergency Department (E), Home (H), Inpatient (I), Outpatient (O), or Unknown or Missing (U). The Care Setting, along with the Principal Diagnosis Indicator (PDX), forms the Care Setting/PDX parameter.

Ambulatory Visit (AV) - includes visits at outpatient clinics, same-day surgeries, urgent care visits, and other same-day ambulatory hospital encounters, but excludes emergency department encounters.

Emergency Department (ED) - includes ED encounters that become inpatient stays (in which case inpatient stays would be a separate encounter). Excludes urgent care visits.

Inpatient Hospital Stay (IP) - includes all inpatient stays, same-day hospital discharges, hospital transfers, and acute hospital care where the discharge is after the admission date.

Non-Acute Institutional Stay (IS) - includes hospice, skilled nursing facility (SNF), rehab center, nursing home, residential, overnight non-hospital dialysis and other non-hospital stays.

Other Ambulatory Visit (OA) - includes other non overnight AV encounters such as hospice visits, home health visits, skilled nursing facility visits, other non-hospital visits, as well as telemedicine, telephone and email consultations.

Charlson/Elixhauser Combined Comorbidity Score - calculated based on comorbidities observed during a requester-defined window around the exposure episode start date (e.g., in the 183 days prior to index).

Code Days - the minimum number of times the diagnosis must be found during the evaluation period in order to fulfill the algorithm to identify the corresponding patient characteristic.

Cohort Definition (drug/exposure) - indicates how the cohort will be defined: 01: Cohort includes only the first valid treatment episode during the query period; 02: Cohort includes all valid treatment episodes during the query period; 03: Cohort includes all valid treatment episodes during the query period until an event occurs.

Computed Start Marketing Date - represents the first observed dispensing date among all valid users within a GROUP (scenario) within each Data Partner site.

Days Supplied - number of days supplied for all dispensings in qualifying treatment episodes.

Eligible Members - number of members eligible for an incident treatment episode (defined by the drug/exposure and event washout periods) with drug and medical coverage during the query period.

Enrollment Gap - number of days allowed between two consecutive enrollment periods without breaking a "continuously enrolled" sequence.

Episodes - treatment episodes; length of episode is determined by days supplied in one dispensing or consecutive dispensings bridged by the episode gap.

Episode Gap - number of days allowed between two (or more) consecutive exposures (dispensings/procedures) to be considered the same treatment episode.

Event Deduplication - specifies how events are counted by the Modular Program (MP) algorithm: 0: Counts all occurrences of a health outcome of interest (HOI) during an exposure episode; 1: de-duplicates occurrences of the same HOI code and code type on the same day; 2: de-duplicates occurrences of the same HOI group on the same day (e.g., de-duplicates at the group level).

Exposure Episode Length - number of days after exposure initiation that is considered "exposed time."

Exposure Extension Period - number of days post treatment period in which the outcomes/events are counted for a treatment episode. Extensions are added after any episode gaps have been bridged.

Lookback Period - number of days wherein a member is required to have evidence of pre-existing condition (diagnosis/procedure/drug dispensing).

Maximum Episode Duration - truncates exposure episodes after a requester-specified number of exposed days.

Applied after any gaps are bridged and extension days added to the length of the exposure episode.

Member-Years - sum of all days of enrollment with medical and drug coverage in the query period preceded by an exposure washout period all divided by 365.25.

Glossary of Terms for Analyses Using
Cohort Identification and Descriptive Analysis (CIDA) Module*

Minimum Days Supplied - specifies a minimum number of days in length of the days supplied for the episode to be considered.

Minimum Episode Duration - specifies a minimum number of days in length of the episode for it to be considered. Applied after any gaps are bridged and extension days added to the length of the exposure episode.

Monitoring Period - used to define time periods of interest for both sequential analysis and simple cohort characterization requests.

Principal Diagnosis (PDX) - diagnosis or condition established to be chiefly responsible for admission of the patient to the hospital. 'P' = principal diagnosis, 'S' = secondary diagnosis, 'X' = unspecified diagnosis, '.' = blank. Along with the Care Setting values, forms the Caresetting/PDX parameter.

Query Period - period in which the modular program looks for exposures and outcomes of interest.

Switch Evaluation Step Value - value used to differentiate evaluation step. Each switch pattern can support up to 2 evaluation steps (0 = switch pattern evaluation start; 1 = first evaluation; 2 = second evaluation).

Switch Gap Inclusion Indicator - indicator for whether gaps in treatment episodes that are included in a switch episode will be counted as part of the switch episode duration.

Switch Pattern Cohort Inclusion Date - indicates which date to use for inclusion into the switch pattern cohort of interest as well as optionally as the index date of the treatment episode initiating the switch pattern. Valid options are the product approval date, product marketing date, other requester defined date, or computed start marketing date.

Switch Pattern Cohort Inclusion Strategy - indicates how the switch pattern cohort inclusion date will be used: 01: used only as a switch cohort entry date. First treatment episode dispensing date is used as index for computing time to first switch; 02: used as switch cohort entry date and as initial switch step index date for computing time to first switch.

Treatment Episode Truncation Indicator - indicates whether the exposure episode will be truncated at the occurrence of a requester-specified code.

Washout Period (drug/exposure) - number of days a user is required to have no evidence of prior exposure (drug dispensing/procedure) and continuous drug and medical coverage prior to an incident treatment episode.

Washout Period (event/outcome) - number of days a user is required to have no evidence of a prior event (procedure/diagnosis) and continuous drug and medical coverage prior to an incident treatment episode.

Years at Risk - number of days supplied plus any episode gaps and exposure extension periods all divided by 365.25.

*all terms may not be used in this report

Table 1a. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Full denominator, with history of skin cancer</i>	3,655,597	19,027,593	8,209,889	445.27
<i>Full denominator, without history of skin cancer</i>	39,628,488	190,809,575	140,406,097	282.24
<i>Limited denominator, with history of skin cancer</i>	1,772,611	9,101,991	8,209,889	215.91
<i>Limited denominator, without history of skin cancer</i>	16,794,349	90,422,123	140,406,097	119.61
<i>HCTZ-angiotensin converting enzyme inhibitor (ACEi) combination product, with history of skin cancer</i>	256,243	1,355,770	8,209,889	31.21
<i>HCTZ-angiotensin converting enzyme inhibitor (ACEi) combination product, without history of skin cancer</i>	3,285,905	17,851,812	140,406,097	23.40
<i>HCTZ-angiotensin receptor blocker (ARB)-calcium channel blocker (CCB) combination product, with history of skin cancer</i>	7,749	38,391	8,209,889	0.94
<i>HCTZ-angiotensin receptor blocker (ARB)-calcium channel blocker (CCB) combination product, without history of skin cancer</i>	100,685	543,708	140,406,097	0.72
<i>HCTZ-ARB combination product, with history of skin cancer</i>	390,521	2,048,027	8,209,889	47.57
<i>HCTZ-ARB combination product, without history of skin cancer</i>	3,906,315	21,150,293	140,406,097	27.82
<i>HCTZ-beta blocker combination product, with history of skin cancer</i>	29,908	175,868	8,209,889	3.64
<i>HCTZ-beta blocker combination product, without history of skin cancer</i>	293,781	1,782,561	140,406,097	2.09
<i>HCTZ-central alpha 2 agonist combination product, with history of skin cancer</i>	56	301	8,209,889	0.01
<i>HCTZ-central alpha 2 agonist combination product, without history of skin cancer</i>	356	1,938	140,406,097	0.00
<i>Any HCTZ combination products, with history of skin cancer</i>	863,619	4,722,444	8,209,889	105.19
<i>Any HCTZ combination products, without history of skin cancer</i>	8,764,597	49,470,854	140,406,097	62.42
<i>Any HCTZ-containing products, with history of skin cancer</i>	1,570,587	8,263,410	8,209,889	191.30

Table 1a. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Any HCTZ-containing products, without history of skin cancer</i>	15,367,330	83,820,107	140,406,097	109.45
<i>HCTZ-direct renin inhibitor combination product, with history of skin cancer</i>	618	4,071	8,209,889	0.08
<i>HCTZ-direct renin inhibitor combination product, without history of skin cancer</i>	4,608	32,500	140,406,097	0.03
<i>HCTZ single ingredient/monotherapy, with history of skin cancer</i>	929,925	3,938,618	8,209,889	113.27
<i>HCTZ single ingredient/monotherapy, without history of skin cancer</i>	8,383,953	37,248,352	140,406,097	59.71
<i>HCTZ-potassium sparing diuretic combination product, with history of skin cancer</i>	222,430	1,180,066	8,209,889	27.09
<i>HCTZ-potassium sparing diuretic combination product, without history of skin cancer</i>	1,590,860	8,743,077	140,406,097	11.33
<i>ACEi, with history of skin cancer</i>	1,778,238	9,369,097	8,209,889	216.60
<i>ACEi, without history of skin cancer</i>	17,202,068	91,472,522	140,406,097	122.52
<i>Bendroflumethiazide, with history of skin cancer</i>	54	321	8,209,889	0.01
<i>Bendroflumethiazide, without history of skin cancer</i>	559	3,383	140,406,097	0.00
<i>CCB, with history of skin cancer</i>	2,198,778	11,113,104	8,209,889	267.82
<i>CCB, without history of skin cancer</i>	18,017,519	93,797,743	140,406,097	128.32
<i>Chlorothiazide, with history of skin cancer</i>	765	3,363	8,209,889	0.09
<i>Chlorothiazide, without history of skin cancer</i>	6,507	23,391	140,406,097	0.05
<i>Loop diuretics, with history of skin cancer</i>	1,647,638	7,521,044	8,209,889	200.69
<i>Loop diuretics, without history of skin cancer</i>	9,813,904	47,393,680	140,406,097	69.90
<i>Potassium-sparing diuretics, with history of skin cancer</i>	448,011	1,728,557	8,209,889	54.57
<i>Potassium-sparing diuretics, without history of skin cancer</i>	3,761,094	15,281,586	140,406,097	26.79
<i>Thiazide-like diuretics, with history of skin cancer</i>	275,944	926,828	8,209,889	33.61

Table 1a. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Thiazide-like diuretics, without history of skin cancer</i>	1,935,732	7,201,055	140,406,097	13.79
<i>Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics, with history of skin cancer</i>	276,523	930,355	8,209,889	33.68
<i>Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics, without history of skin cancer</i>	1,941,513	7,226,747	140,406,097	13.83

¹Eligible Members are reflective of the number of patients that met all cohort entry criteria on at least one day during the query period.

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
2017				
January	1,639,423	1,820,493	3,612,836	453.78
February	1,640,284	1,799,159	3,648,450	449.58
March	1,653,254	1,812,332	3,692,934	447.68
April	1,655,341	1,803,767	3,728,297	443.99
May	1,664,610	1,812,071	3,776,331	440.80
June	1,670,092	1,814,019	3,822,301	436.93
July	1,673,861	1,817,165	3,856,535	434.03
August	1,678,673	1,818,324	3,909,967	429.33
September	1,678,758	1,812,985	3,948,784	425.13
October	1,686,570	1,821,028	3,997,242	421.93
November	1,692,494	1,823,000	4,037,349	419.21
December	1,699,734	1,824,395	4,062,261	418.42
2018				
January	1,660,966	1,789,163	3,964,023	419.01
February	1,661,961	1,777,939	3,992,105	416.31
March	1,675,368	1,795,357	4,028,126	415.92
April	1,680,858	1,798,198	4,063,374	413.66
May	1,690,287	1,808,499	4,106,319	411.63
June	1,693,335	1,807,701	4,143,895	408.63
July	1,696,984	1,813,857	4,175,481	406.42
August	1,701,511	1,816,062	4,222,958	402.92
September	1,700,564	1,810,456	4,259,123	399.28
October	1,709,849	1,822,146	4,306,373	397.05
November	1,713,917	1,823,599	4,339,641	394.94
December	1,719,944	1,826,442	4,361,279	394.37
2019				
January	1,674,752	1,782,125	4,237,908	395.18
February	1,677,886	1,776,343	4,266,983	393.23
March	1,692,391	1,793,195	4,300,557	393.53
April	1,700,009	1,801,443	4,336,764	392.00
May	1,707,669	1,809,113	4,376,329	390.21
June	1,709,796	1,806,849	4,409,536	387.75
July	1,714,331	1,815,324	4,446,069	385.58
August	1,715,750	1,814,600	4,487,198	382.37
September	1,715,764	1,812,363	4,525,354	379.14
October	1,724,811	1,823,960	4,570,949	377.34
November	1,727,482	1,820,662	4,602,039	375.37
December	1,735,468	1,831,110	4,625,259	375.22
2020				
January	1,690,689	1,786,122	4,506,829	375.14
February	1,695,133	1,784,131	4,534,882	373.80
March	1,707,624	1,795,877	4,550,968	375.22
April	1,701,649	1,782,404	4,540,888	374.74
May	1,698,234	1,780,716	4,551,173	373.14
June	1,703,075	1,788,259	4,586,125	371.35
July	1,704,722	1,791,000	4,618,282	369.12
August	1,705,041	1,790,224	4,650,238	366.66
September	1,705,681	1,790,206	4,683,880	364.16
October	1,709,438	1,793,815	4,718,314	362.30

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
November	1,709,805	1,789,878	4,743,418	360.46
December	1,717,054	1,800,554	4,761,690	360.60
2021				
January	1,661,753	1,740,339	4,599,098	361.32
February	1,659,321	1,729,925	4,611,749	359.80
March	1,675,395	1,754,437	4,647,187	360.52
April	1,679,925	1,757,813	4,677,622	359.14
May	1,683,818	1,758,641	4,708,791	357.59
June	1,689,482	1,766,737	4,746,495	355.94
July	1,691,218	1,769,605	4,776,481	354.07
August	1,691,757	1,769,743	4,814,912	351.36
September	1,690,910	1,768,093	4,846,596	348.89
October	1,692,725	1,768,854	4,876,925	347.09
November	1,695,121	1,769,551	4,906,504	345.48
December	1,701,428	1,776,645	4,929,661	345.14
2022				
January	1,650,573	1,725,395	4,794,487	344.26
February	1,644,278	1,710,492	4,809,818	341.86
March	1,655,517	1,728,636	4,843,759	341.78
April	1,652,542	1,723,200	4,867,332	339.52
May	1,656,130	1,727,060	4,899,415	338.03
June	1,658,806	1,729,901	4,933,458	336.24
July	1,656,340	1,727,821	4,955,989	334.21
August	1,658,373	1,730,284	4,996,235	331.92
September	1,657,910	1,728,353	5,028,421	329.71
October	1,661,812	1,732,856	5,061,269	328.34
November	1,665,107	1,734,674	5,092,428	326.98
December	1,669,325	1,738,129	5,112,973	326.49
2023				
January	304,382	317,974	1,227,648	247.94
February	163,763	171,145	777,939	210.51
March	46,798	48,962	305,690	153.09
April	47,515	49,557	310,980	152.79
Full denominator, without history of skin cancer				
2017				
January	14,824,452	16,421,694	58,672,513	252.66
February	14,976,903	16,423,448	58,586,552	255.64
March	15,197,133	16,658,936	58,585,181	259.40
April	15,189,415	16,559,349	58,482,156	259.73
May	15,222,349	16,593,323	58,388,020	260.71
June	15,218,940	16,545,996	58,351,872	260.81
July	15,210,363	16,526,531	58,320,552	260.81
August	15,232,358	16,527,179	58,351,821	261.04
September	15,128,558	16,353,823	57,935,396	261.13
October	15,155,239	16,373,588	57,906,779	261.72
November	15,155,177	16,335,864	57,878,416	261.85
December	15,152,625	16,278,802	57,845,471	261.95
2018				
January	14,760,091	15,884,220	57,293,142	257.62
February	14,878,595	15,923,032	57,162,780	260.28

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
March	15,061,410	16,140,609	57,115,829	263.70
April	15,089,312	16,143,455	57,001,588	264.72
May	15,125,027	16,190,620	56,920,788	265.72
June	15,099,164	16,112,690	56,900,773	265.36
July	15,083,483	16,116,084	56,855,243	265.30
August	15,102,086	16,123,793	56,915,580	265.34
September	15,052,106	16,015,437	56,941,940	264.34
October	15,091,977	16,074,810	56,930,660	265.09
November	15,068,218	16,026,413	56,873,553	264.94
December	15,052,558	15,972,637	56,819,667	264.92
2019				
January	14,780,069	15,691,365	56,705,801	260.64
February	14,957,928	15,819,192	56,589,029	264.33
March	15,182,879	16,064,165	56,569,760	268.39
April	15,245,618	16,143,390	56,459,187	270.03
May	15,266,483	16,165,854	56,361,258	270.87
June	15,226,820	16,071,073	56,262,755	270.64
July	15,248,539	16,125,736	56,267,633	271.00
August	15,233,987	16,090,844	56,216,672	270.99
September	15,202,494	16,030,682	56,211,870	270.45
October	15,254,118	16,103,605	56,193,124	271.46
November	15,234,432	16,025,223	56,144,932	271.34
December	15,234,893	16,035,441	56,098,840	271.57
2020				
January	14,934,828	15,724,529	56,644,731	263.66
February	15,168,577	15,941,728	56,464,222	268.64
March	15,441,235	16,203,473	56,396,402	273.80
April	15,412,312	16,131,406	56,239,140	274.05
May	15,372,352	16,093,105	56,098,904	274.02
June	15,395,587	16,133,194	55,991,235	274.96
July	15,397,413	16,145,700	55,847,035	275.71
August	15,370,420	16,102,282	55,701,944	275.94
September	15,348,359	16,072,715	55,384,819	277.12
October	15,350,224	16,065,820	55,287,052	277.65
November	15,322,855	15,992,434	55,249,733	277.34
December	15,337,799	16,042,320	55,192,822	277.89
2021				
January	14,814,820	15,463,532	55,227,181	268.25
February	14,947,608	15,547,864	55,068,577	271.44
March	15,202,626	15,867,414	55,029,004	276.27
April	15,236,409	15,913,435	54,931,729	277.37
May	15,221,908	15,867,214	54,862,419	277.46
June	15,229,167	15,892,135	54,860,810	277.60
July	15,214,468	15,883,267	54,876,827	277.25
August	15,181,063	15,836,897	54,971,757	276.16
September	15,127,541	15,777,833	54,962,441	275.23
October	15,095,540	15,731,071	54,930,425	274.81
November	15,073,371	15,686,534	54,940,866	274.36
December	15,065,872	15,680,306	54,956,894	274.14

2022

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
January	14,503,580	15,104,486	55,253,939	262.49
February	14,560,816	15,114,157	55,142,464	264.06
March	14,741,350	15,342,379	55,138,358	267.35
April	14,697,043	15,297,822	55,075,951	266.85
May	14,686,637	15,289,059	55,043,040	266.82
June	14,667,855	15,263,963	55,073,116	266.33
July	14,618,518	15,213,875	55,003,881	265.77
August	14,614,041	15,212,244	55,004,407	265.69
September	14,572,640	15,155,104	54,908,606	265.40
October	14,560,020	15,146,292	54,859,011	265.41
November	14,547,904	15,118,755	54,822,736	265.36
December	14,539,172	15,101,178	54,775,488	265.43
2023				
January	5,468,212	5,681,810	30,361,786	180.10
February	3,336,522	3,482,912	25,068,638	133.10
March	1,321,890	1,375,314	9,356,996	141.27
April	1,332,561	1,389,965	9,408,980	141.63
Limited denominator, with history of skin cancer				
2017				
January	609,802	693,663	3,612,836	168.79
February	610,355	681,506	3,648,450	167.29
March	618,311	689,708	3,692,934	167.43
April	620,097	685,720	3,728,297	166.32
May	625,901	690,974	3,776,331	165.74
June	630,004	693,315	3,822,301	164.82
July	632,782	696,147	3,856,535	164.08
August	635,771	697,064	3,909,967	162.60
September	636,149	694,538	3,948,784	161.10
October	641,181	699,721	3,997,242	160.41
November	645,005	701,540	4,037,349	159.76
December	650,042	703,367	4,062,261	160.02
2018				
January	636,052	692,357	3,964,023	160.46
February	638,066	687,198	3,992,105	159.83
March	646,151	697,911	4,028,126	160.41
April	650,700	701,227	4,063,374	160.14
May	657,347	708,878	4,106,319	160.08
June	659,591	708,803	4,143,895	159.17
July	662,497	714,151	4,175,481	158.66
August	665,421	715,208	4,222,958	157.57
September	664,789	711,261	4,259,123	156.09
October	669,714	718,315	4,306,373	155.52
November	671,976	719,180	4,339,641	154.85
December	674,960	719,885	4,361,279	154.76
2019				
January	656,969	703,756	4,237,908	155.02
February	658,341	699,779	4,266,983	154.29
March	665,389	708,522	4,300,557	154.72
April	669,345	713,317	4,336,764	154.34
May	673,173	717,266	4,376,329	153.82

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
June	674,733	716,384	4,409,536	153.02
July	677,579	721,730	4,446,069	152.40
August	678,090	721,830	4,487,198	151.12
September	677,451	719,768	4,525,354	149.70
October	681,776	726,175	4,570,949	149.15
November	682,608	723,141	4,602,039	148.33
December	686,911	728,910	4,625,259	148.51
2020				
January	668,703	711,169	4,506,829	148.38
February	670,692	709,042	4,534,882	147.90
March	677,748	715,929	4,550,968	148.92
April	675,380	708,661	4,540,888	148.73
May	675,074	709,601	4,551,173	148.33
June	678,973	715,654	4,586,125	148.05
July	680,541	717,941	4,618,282	147.36
August	681,167	717,802	4,650,238	146.48
September	681,052	717,993	4,683,880	145.40
October	682,321	718,864	4,718,314	144.61
November	682,013	716,214	4,743,418	143.78
December	686,446	722,545	4,761,690	144.16
2021				
January	664,615	698,710	4,599,098	144.51
February	663,429	692,625	4,611,749	143.86
March	671,955	706,580	4,647,187	144.59
April	674,438	708,576	4,677,622	144.18
May	676,550	709,265	4,708,791	143.68
June	679,513	713,891	4,746,495	143.16
July	679,880	714,996	4,776,481	142.34
August	678,986	714,297	4,814,912	141.02
September	678,049	712,804	4,846,596	139.90
October	678,535	712,885	4,876,925	139.13
November	678,747	711,827	4,906,504	138.34
December	681,922	715,386	4,929,661	138.33
2022				
January	660,377	695,274	4,794,487	137.74
February	656,218	684,908	4,809,818	136.43
March	661,943	695,070	4,843,759	136.66
April	659,113	691,010	4,867,332	135.42
May	660,794	692,895	4,899,415	134.87
June	661,866	693,892	4,933,458	134.16
July	660,576	693,208	4,955,989	133.29
August	660,902	693,964	4,996,235	132.28
September	660,196	692,453	5,028,421	131.29
October	661,777	694,640	5,061,269	130.75
November	662,338	693,887	5,092,428	130.06
December	664,024	695,313	5,112,973	129.87
2023				
January	126,024	132,692	1,227,648	102.65
February	68,019	71,757	777,939	87.43
March	18,386	19,395	305,690	60.15

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
April	18,893	19,810	310,980	60.75
Limited denominator, without history of skin cancer				
2017				
January	5,703,506	6,504,929	58,672,513	97.21
February	5,757,301	6,464,760	58,586,552	98.27
March	5,860,179	6,578,312	58,585,181	100.03
April	5,853,435	6,522,447	58,482,156	100.09
May	5,866,029	6,538,318	58,388,020	100.47
June	5,860,497	6,511,039	58,351,872	100.43
July	5,850,631	6,499,416	58,320,552	100.32
August	5,850,243	6,485,173	58,351,821	100.26
September	5,790,067	6,388,196	57,935,396	99.94
October	5,794,507	6,390,119	57,906,779	100.07
November	5,785,407	6,358,098	57,878,416	99.96
December	5,777,993	6,318,913	57,845,471	99.89
2018				
January	5,601,642	6,150,937	57,293,142	97.77
February	5,643,381	6,138,930	57,162,780	98.72
March	5,731,019	6,251,219	57,115,829	100.34
April	5,747,110	6,255,000	57,001,588	100.82
May	5,766,959	6,285,322	56,920,788	101.32
June	5,750,627	6,240,248	56,900,773	101.06
July	5,739,236	6,245,313	56,855,243	100.94
August	5,739,353	6,234,988	56,915,580	100.84
September	5,703,445	6,163,852	56,941,940	100.16
October	5,713,730	6,187,107	56,930,660	100.36
November	5,689,171	6,149,493	56,873,553	100.03
December	5,671,708	6,109,931	56,819,667	99.82
2019				
January	5,533,293	5,972,545	56,705,801	97.58
February	5,590,475	5,995,489	56,589,029	98.79
March	5,682,545	6,099,990	56,569,760	100.45
April	5,704,070	6,133,681	56,459,187	101.03
May	5,705,963	6,140,220	56,361,258	101.24
June	5,677,426	6,079,955	56,262,755	100.91
July	5,677,780	6,101,934	56,267,633	100.91
August	5,656,919	6,070,383	56,216,672	100.63
September	5,626,227	6,025,398	56,211,870	100.09
October	5,632,009	6,045,381	56,193,124	100.23
November	5,600,058	5,977,189	56,144,932	99.74
December	5,584,689	5,968,817	56,098,840	99.55
2020				
January	5,435,168	5,813,597	56,644,731	95.95
February	5,517,334	5,879,428	56,464,222	97.71
March	5,643,504	5,999,713	56,396,402	100.07
April	5,627,855	5,958,640	56,239,140	100.07
May	5,610,992	5,945,861	56,098,904	100.02
June	5,625,161	5,972,384	55,991,235	100.47
July	5,622,957	5,978,093	55,847,035	100.68
August	5,606,794	5,954,982	55,701,944	100.66

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
September	5,589,474	5,931,962	55,384,819	100.92
October	5,580,200	5,918,994	55,287,052	100.93
November	5,552,389	5,865,323	55,249,733	100.50
December	5,551,427	5,886,349	55,192,822	100.58
2021				
January	5,342,320	5,646,650	55,227,181	96.73
February	5,385,724	5,658,584	55,068,577	97.80
March	5,503,114	5,816,018	55,029,004	100.00
April	5,518,967	5,840,753	54,931,729	100.47
May	5,506,376	5,811,293	54,862,419	100.37
June	5,504,511	5,822,280	54,860,810	100.34
July	5,489,441	5,810,340	54,876,827	100.03
August	5,464,419	5,780,616	54,971,757	99.40
September	5,431,910	5,746,833	54,962,441	98.83
October	5,410,657	5,716,846	54,930,425	98.50
November	5,385,074	5,676,976	54,940,866	98.02
December	5,368,598	5,663,279	54,956,894	97.69
2022				
January	5,139,163	5,430,351	55,253,939	93.01
February	5,137,753	5,394,371	55,142,464	93.17
March	5,211,242	5,497,136	55,138,358	94.51
April	5,178,375	5,465,105	55,075,951	94.02
May	5,165,156	5,453,095	55,043,040	93.84
June	5,149,767	5,436,526	55,073,116	93.51
July	5,120,840	5,408,108	55,003,881	93.10
August	5,110,182	5,399,045	55,004,407	92.90
September	5,086,568	5,366,762	54,908,606	92.64
October	5,075,819	5,357,993	54,859,011	92.52
November	5,059,494	5,331,505	54,822,736	92.29
December	5,045,314	5,314,732	54,775,488	92.11
2023				
January	1,950,097	2,062,555	30,361,786	64.23
February	1,203,192	1,279,277	25,068,638	48.00
March	445,741	472,870	9,356,996	47.64
April	451,677	481,352	9,408,980	48.00
HCTZ-angiotensin converting enzyme inhibitor (ACEi) combination product, with history of skin cancer				
2017				
January	94,819	108,172	3,612,836	26.25
February	94,886	106,287	3,648,450	26.01
March	95,860	107,300	3,692,934	25.96
April	96,050	106,620	3,728,297	25.76
May	96,782	107,215	3,776,331	25.63
June	97,202	107,353	3,822,301	25.43
July	97,454	107,510	3,856,535	25.27
August	97,714	107,554	3,909,967	24.99
September	97,648	106,904	3,948,784	24.73
October	98,313	107,740	3,997,242	24.60
November	98,918	107,981	4,037,349	24.50
December	99,540	108,105	4,062,261	24.50
2018				

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
January	96,928	105,798	3,964,023	24.45
February	97,190	105,128	3,992,105	24.35
March	98,213	106,496	4,028,126	24.38
April	98,694	106,623	4,063,374	24.29
May	99,368	107,482	4,106,319	24.20
June	99,479	107,263	4,143,895	24.01
July	99,776	107,812	4,175,481	23.90
August	100,047	107,925	4,222,958	23.69
September	99,987	107,524	4,259,123	23.48
October	100,683	108,398	4,306,373	23.38
November	101,037	108,535	4,339,641	23.28
December	101,375	108,637	4,361,279	23.24
2019				
January	98,527	105,886	4,237,908	23.25
February	98,822	105,373	4,266,983	23.16
March	100,138	106,967	4,300,557	23.28
April	100,985	107,873	4,336,764	23.29
May	101,645	108,617	4,376,329	23.23
June	101,710	108,373	4,409,536	23.07
July	101,898	108,871	4,446,069	22.92
August	101,725	108,674	4,487,198	22.67
September	101,660	108,418	4,525,354	22.46
October	102,527	109,491	4,570,949	22.43
November	102,757	108,981	4,602,039	22.33
December	103,114	109,719	4,625,259	22.29
2020				
January	99,329	106,074	4,506,829	22.04
February	99,297	105,247	4,534,882	21.90
March	100,073	106,108	4,550,968	21.99
April	99,503	104,664	4,540,888	21.91
May	99,065	104,411	4,551,173	21.77
June	99,256	105,060	4,586,125	21.64
July	98,859	104,608	4,618,282	21.41
August	98,086	103,800	4,650,238	21.09
September	97,548	103,354	4,683,880	20.83
October	97,767	103,425	4,718,314	20.72
November	97,945	103,236	4,743,418	20.65
December	98,444	103,900	4,761,690	20.67
2021				
January	94,765	99,978	4,599,098	20.61
February	94,615	99,106	4,611,749	20.52
March	95,565	100,898	4,647,187	20.56
April	95,646	100,877	4,677,622	20.45
May	95,562	100,641	4,708,791	20.29
June	95,696	100,898	4,746,495	20.16
July	95,678	101,127	4,776,481	20.03
August	95,637	101,033	4,814,912	19.86
September	95,493	100,724	4,846,596	19.70
October	95,524	100,640	4,876,925	19.59
November	95,545	100,534	4,906,504	19.47

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
December	95,692	100,739	4,929,661	19.41
2022				
January	91,893	97,076	4,794,487	19.17
February	91,157	95,518	4,809,818	18.95
March	91,594	96,536	4,843,759	18.91
April	91,037	95,715	4,867,332	18.70
May	91,027	95,712	4,899,415	18.58
June	90,944	95,736	4,933,458	18.43
July	90,584	95,281	4,955,989	18.28
August	90,382	95,197	4,996,235	18.09
September	90,141	94,856	5,028,421	17.93
October	90,173	94,915	5,061,269	17.82
November	90,002	94,682	5,092,428	17.67
December	90,139	94,804	5,112,973	17.63
2023				
January	20,709	21,880	1,227,648	16.87
February	11,082	11,765	777,939	14.25
March	3,100	3,277	305,690	10.14
April	3,155	3,328	310,980	10.15
HCTZ-angiotensin converting enzyme inhibitor (ACEI) combination product, without history of skin cancer				
2017				
January	1,133,479	1,297,637	58,672,513	19.32
February	1,146,811	1,293,150	58,586,552	19.57
March	1,167,436	1,317,289	58,585,181	19.93
April	1,163,599	1,303,368	58,482,156	19.90
May	1,161,998	1,302,819	58,388,020	19.90
June	1,156,763	1,293,305	58,351,872	19.82
July	1,151,422	1,287,154	58,320,552	19.74
August	1,149,021	1,281,616	58,351,821	19.69
September	1,134,021	1,258,899	57,935,396	19.57
October	1,133,475	1,257,263	57,906,779	19.57
November	1,131,213	1,250,693	57,878,416	19.54
December	1,128,226	1,241,965	57,845,471	19.50
2018				
January	1,087,528	1,201,298	57,293,142	18.98
February	1,096,280	1,199,121	57,162,780	19.18
March	1,113,413	1,221,538	57,115,829	19.49
April	1,114,108	1,219,460	57,001,588	19.55
May	1,112,523	1,219,789	56,920,788	19.55
June	1,104,599	1,205,636	56,900,773	19.41
July	1,099,679	1,203,597	56,855,243	19.34
August	1,097,382	1,199,919	56,915,580	19.28
September	1,089,405	1,184,982	56,941,940	19.13
October	1,090,046	1,188,195	56,930,660	19.15
November	1,084,813	1,179,644	56,873,553	19.07
December	1,081,522	1,172,262	56,819,667	19.03
2019				
January	1,054,460	1,144,707	56,705,801	18.60
February	1,070,576	1,154,540	56,589,029	18.92
March	1,093,457	1,180,356	56,569,760	19.33

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
April	1,098,230	1,188,263	56,459,187	19.45
May	1,096,410	1,187,509	56,361,258	19.45
June	1,088,088	1,172,046	56,262,755	19.34
July	1,084,240	1,172,516	56,267,633	19.27
August	1,077,139	1,162,412	56,216,672	19.16
September	1,069,404	1,151,690	56,211,870	19.02
October	1,071,857	1,156,343	56,193,124	19.07
November	1,066,112	1,143,614	56,144,932	18.99
December	1,060,592	1,138,943	56,098,840	18.91
2020				
January	1,024,332	1,102,169	56,644,731	18.08
February	1,039,487	1,114,370	56,464,222	18.41
March	1,063,278	1,136,285	56,396,402	18.85
April	1,057,863	1,126,810	56,239,140	18.81
May	1,050,382	1,119,572	56,098,904	18.72
June	1,046,937	1,118,518	55,991,235	18.70
July	1,037,144	1,109,902	55,847,035	18.57
August	1,023,985	1,094,584	55,701,944	18.38
September	1,014,068	1,082,165	55,384,819	18.31
October	1,011,804	1,079,349	55,287,052	18.30
November	1,007,535	1,069,504	55,249,733	18.24
December	1,005,456	1,072,030	55,192,822	18.22
2021				
January	960,212	1,020,250	55,227,181	17.39
February	968,133	1,022,210	55,068,577	17.58
March	988,132	1,049,773	55,029,004	17.96
April	988,564	1,051,690	54,931,729	18.00
May	983,499	1,043,284	54,862,419	17.93
June	979,357	1,041,656	54,860,810	17.85
July	973,894	1,035,943	54,876,827	17.75
August	967,919	1,029,214	54,971,757	17.61
September	960,053	1,020,987	54,962,441	17.47
October	954,984	1,014,020	54,930,425	17.39
November	948,632	1,004,931	54,940,866	17.27
December	942,229	998,546	54,956,894	17.14
2022				
January	896,247	951,453	55,253,939	16.22
February	896,092	945,152	55,142,464	16.25
March	907,552	962,200	55,138,358	16.46
April	899,452	954,226	55,075,951	16.33
May	894,242	949,480	55,043,040	16.25
June	888,474	942,858	55,073,116	16.13
July	881,272	935,192	55,003,881	16.02
August	877,015	931,143	55,004,407	15.94
September	870,537	923,054	54,908,606	15.85
October	865,697	918,543	54,859,011	15.78
November	859,903	910,717	54,822,736	15.69
December	855,110	905,322	54,775,488	15.61
2023				
January	368,244	390,887	30,361,786	12.13

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
February	230,702	246,268	25,068,638	9.20
March	79,180	84,322	9,356,996	8.46
April	79,806	85,118	9,408,980	8.48
HCTZ-angiotensin receptor blocker (ARB)-calcium channel blocker (CCB) combination product, with history of skin cancer				
2017				
January	2,708	3,130	3,612,836	0.75
February	2,646	2,966	3,648,450	0.73
March	2,608	2,933	3,692,934	0.71
April	2,594	2,915	3,728,297	0.70
May	2,568	2,850	3,776,331	0.68
June	2,573	2,842	3,822,301	0.67
July	2,577	2,843	3,856,535	0.67
August	2,560	2,822	3,909,967	0.65
September	2,553	2,789	3,948,784	0.65
October	2,576	2,851	3,997,242	0.64
November	2,582	2,834	4,037,349	0.64
December	2,596	2,814	4,062,261	0.64
2018				
January	2,523	2,756	3,964,023	0.64
February	2,576	2,772	3,992,105	0.65
March	2,560	2,757	4,028,126	0.64
April	2,528	2,735	4,063,374	0.62
May	2,522	2,727	4,106,319	0.61
June	2,497	2,666	4,143,895	0.60
July	2,482	2,697	4,175,481	0.59
August	2,499	2,692	4,222,958	0.59
September	2,551	2,722	4,259,123	0.60
October	2,610	2,837	4,306,373	0.61
November	2,633	2,826	4,339,641	0.61
December	2,647	2,842	4,361,279	0.61
2019				
January	2,533	2,786	4,237,908	0.60
February	2,526	2,706	4,266,983	0.59
March	2,532	2,726	4,300,557	0.59
April	2,568	2,779	4,336,764	0.59
May	2,578	2,772	4,376,329	0.59
June	2,579	2,757	4,409,536	0.58
July	2,602	2,809	4,446,069	0.59
August	2,584	2,771	4,487,198	0.58
September	2,575	2,734	4,525,354	0.57
October	2,591	2,777	4,570,949	0.57
November	2,624	2,812	4,602,039	0.57
December	2,648	2,809	4,625,259	0.57
2020				
January	2,539	2,724	4,506,829	0.56
February	2,508	2,670	4,534,882	0.55
March	2,425	2,563	4,550,968	0.53
April	2,327	2,454	4,540,888	0.51
May	2,247	2,380	4,551,173	0.49
June	2,240	2,366	4,586,125	0.49

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
July	2,228	2,379	4,618,282	0.48
August	2,243	2,385	4,650,238	0.48
September	2,251	2,370	4,683,880	0.48
October	2,248	2,379	4,718,314	0.48
November	2,244	2,391	4,743,418	0.47
December	2,259	2,381	4,761,690	0.47
2021				
January	2,157	2,281	4,599,098	0.47
February	2,064	2,166	4,611,749	0.45
March	2,002	2,109	4,647,187	0.43
April	1,928	2,040	4,677,622	0.41
May	1,826	1,933	4,708,791	0.39
June	1,735	1,821	4,746,495	0.37
July	1,670	1,775	4,776,481	0.35
August	1,606	1,699	4,814,912	0.33
September	1,607	1,688	4,846,596	0.33
October	1,587	1,689	4,876,925	0.33
November	1,594	1,664	4,906,504	0.32
December	1,608	1,691	4,929,661	0.33
2022				
January	1,572	1,666	4,794,487	0.33
February	1,582	1,651	4,809,818	0.33
March	1,595	1,687	4,843,759	0.33
April	1,601	1,694	4,867,332	0.33
May	1,595	1,682	4,899,415	0.33
June	1,602	1,691	4,933,458	0.32
July	1,605	1,702	4,955,989	0.32
August	1,633	1,725	4,996,235	0.33
September	1,654	1,752	5,028,421	0.33
October	1,682	1,807	5,061,269	0.33
November	1,718	1,808	5,092,428	0.34
December	1,731	1,827	5,112,973	0.34
2023				
January	370	392	1,227,648	0.30
February	310	333	777,939	0.40
March	71	75	305,690	0.23
April	69	76	310,980	0.22
HCTZ-angiotensin receptor blocker (ARB)-calcium channel blocker (CCB) combination product, without history of skin cancer				
2017				
January	34,662	40,101	58,672,513	0.59
February	34,325	38,944	58,586,552	0.59
March	33,944	38,491	58,585,181	0.58
April	33,201	37,534	58,482,156	0.57
May	32,919	37,234	58,388,020	0.56
June	32,696	36,816	58,351,872	0.56
July	32,498	36,594	58,320,552	0.56
August	32,346	36,308	58,351,821	0.55
September	31,351	34,997	57,935,396	0.54
October	31,247	34,814	57,906,779	0.54
November	31,039	34,515	57,878,416	0.54

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
December	31,044	34,277	57,845,471	0.54
2018				
January	30,291	33,606	57,293,142	0.53
February	30,411	33,364	57,162,780	0.53
March	30,485	33,490	57,115,829	0.53
April	30,100	33,108	57,001,588	0.53
May	29,875	32,952	56,920,788	0.52
June	29,653	32,408	56,900,773	0.52
July	29,510	32,411	56,855,243	0.52
August	29,594	32,495	56,915,580	0.52
September	29,946	32,532	56,941,940	0.53
October	30,244	33,062	56,930,660	0.53
November	30,377	33,252	56,873,553	0.53
December	30,428	33,152	56,819,667	0.54
2019				
January	29,425	32,172	56,705,801	0.52
February	29,728	32,160	56,589,029	0.53
March	30,064	32,664	56,569,760	0.53
April	29,980	32,634	56,459,187	0.53
May	29,852	32,508	56,361,258	0.53
June	29,701	32,102	56,262,755	0.53
July	29,629	32,230	56,267,633	0.53
August	29,490	32,057	56,216,672	0.52
September	29,391	31,902	56,211,870	0.52
October	29,523	31,975	56,193,124	0.53
November	29,445	31,740	56,144,932	0.52
December	29,304	31,706	56,098,840	0.52
2020				
January	28,196	30,539	56,644,731	0.50
February	28,346	30,512	56,464,222	0.50
March	28,021	30,108	56,396,402	0.50
April	27,156	29,054	56,239,140	0.48
May	26,473	28,300	56,098,904	0.47
June	26,426	28,370	55,991,235	0.47
July	26,298	28,307	55,847,035	0.47
August	26,256	28,139	55,701,944	0.47
September	26,130	28,095	55,384,819	0.47
October	26,182	28,048	55,287,052	0.47
November	26,116	27,867	55,249,733	0.47
December	25,863	27,670	55,192,822	0.47
2021				
January	24,557	26,151	55,227,181	0.44
February	23,968	25,344	55,068,577	0.44
March	23,586	25,085	55,029,004	0.43
April	22,240	23,699	54,931,729	0.40
May	20,869	22,192	54,862,419	0.38
June	19,708	21,014	54,860,810	0.36
July	18,850	20,171	54,876,827	0.34
August	18,273	19,524	54,971,757	0.33
September	17,855	19,032	54,962,441	0.32

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
October	17,581	18,766	54,930,425	0.32
November	17,494	18,631	54,940,866	0.32
December	17,443	18,519	54,956,894	0.32
2022				
January	16,983	18,104	55,253,939	0.31
February	17,070	18,032	55,142,464	0.31
March	17,427	18,570	55,138,358	0.32
April	17,391	18,512	55,075,951	0.32
May	17,410	18,558	55,043,040	0.32
June	17,465	18,634	55,073,116	0.32
July	17,463	18,558	55,003,881	0.32
August	17,661	18,811	55,004,407	0.32
September	17,880	19,076	54,908,606	0.33
October	18,118	19,315	54,859,011	0.33
November	18,255	19,362	54,822,736	0.33
December	18,420	19,619	54,775,488	0.34
2023				
January	8,623	9,282	30,361,786	0.28
February	7,260	7,780	25,068,638	0.29
March	2,309	2,472	9,356,996	0.25
April	2,418	2,616	9,408,980	0.26
HCTZ-ARB combination product, with history of skin cancer				
2017				
January	148,466	169,985	3,612,836	41.09
February	148,943	167,055	3,648,450	40.82
March	150,833	169,052	3,692,934	40.84
April	151,521	168,415	3,728,297	40.64
May	153,060	169,796	3,776,331	40.53
June	154,193	170,464	3,822,301	40.34
July	154,936	171,038	3,856,535	40.17
August	155,795	171,371	3,909,967	39.85
September	156,289	171,383	3,948,784	39.58
October	157,871	173,007	3,997,242	39.49
November	159,051	173,549	4,037,349	39.39
December	160,424	174,041	4,062,261	39.49
2018				
January	157,192	171,781	3,964,023	39.65
February	157,974	170,718	3,992,105	39.57
March	159,949	173,357	4,028,126	39.71
April	161,205	174,375	4,063,374	39.67
May	162,653	175,966	4,106,319	39.61
June	163,480	176,222	4,143,895	39.45
July	164,972	178,668	4,175,481	39.51
August	165,972	178,224	4,222,958	39.30
September	165,428	176,839	4,259,123	38.84
October	166,225	178,357	4,306,373	38.60
November	166,477	178,175	4,339,641	38.36
December	166,998	178,084	4,361,279	38.29
2019				
January	161,520	173,030	4,237,908	38.11

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
February	160,797	170,997	4,266,983	37.68
March	160,905	171,322	4,300,557	37.41
April	160,172	170,815	4,336,764	36.93
May	159,579	169,941	4,376,329	36.46
June	158,791	168,567	4,409,536	36.01
July	158,420	168,770	4,446,069	35.63
August	157,481	167,553	4,487,198	35.10
September	154,994	164,419	4,525,354	34.25
October	151,363	160,770	4,570,949	33.11
November	143,884	151,778	4,602,039	31.27
December	136,394	144,242	4,625,259	29.49
2020				
January	126,102	133,557	4,506,829	27.98
February	122,617	129,376	4,534,882	27.04
March	122,626	128,975	4,550,968	26.95
April	121,294	127,078	4,540,888	26.71
May	121,179	127,375	4,551,173	26.63
June	121,967	128,474	4,586,125	26.59
July	122,793	129,629	4,618,282	26.59
August	123,870	130,597	4,650,238	26.64
September	125,171	132,046	4,683,880	26.72
October	126,725	133,676	4,718,314	26.86
November	127,640	134,120	4,743,418	26.91
December	129,426	136,328	4,761,690	27.18
2021				
January	126,288	132,924	4,599,098	27.46
February	127,124	132,825	4,611,749	27.57
March	129,155	135,916	4,647,187	27.79
April	130,168	136,818	4,677,622	27.83
May	131,100	137,504	4,708,791	27.84
June	132,282	139,077	4,746,495	27.87
July	132,814	139,801	4,776,481	27.81
August	133,202	140,295	4,814,912	27.66
September	133,758	140,815	4,846,596	27.60
October	134,647	141,822	4,876,925	27.61
November	135,471	142,111	4,906,504	27.61
December	136,265	142,921	4,929,661	27.64
2022				
January	131,426	138,665	4,794,487	27.41
February	129,351	135,177	4,809,818	26.89
March	129,962	136,660	4,843,759	26.83
April	129,717	136,144	4,867,332	26.65
May	130,503	136,902	4,899,415	26.64
June	131,241	137,798	4,933,458	26.60
July	131,451	137,975	4,955,989	26.52
August	132,044	138,722	4,996,235	26.43
September	132,492	139,114	5,028,421	26.35
October	133,510	140,287	5,061,269	26.38
November	134,251	140,801	5,092,428	26.36
December	135,309	141,686	5,112,973	26.46

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
2023				
January	26,748	28,133	1,227,648	21.79
February	14,738	15,562	777,939	18.94
March	3,800	4,037	305,690	12.43
April	3,916	4,110	310,980	12.59
HCTZ-ARB combination product, without history of skin cancer				
2017				
January	1,436,775	1,647,804	58,672,513	24.49
February	1,454,077	1,640,427	58,586,552	24.82
March	1,481,053	1,670,556	58,585,181	25.28
April	1,481,080	1,657,692	58,482,156	25.33
May	1,485,494	1,662,941	58,388,020	25.44
June	1,484,870	1,656,843	58,351,872	25.45
July	1,483,074	1,654,037	58,320,552	25.43
August	1,484,743	1,652,331	58,351,821	25.44
September	1,471,301	1,629,382	57,935,396	25.40
October	1,475,694	1,632,883	57,906,779	25.48
November	1,477,337	1,629,556	57,878,416	25.52
December	1,478,315	1,621,660	57,845,471	25.56
2018				
January	1,432,921	1,578,973	57,293,142	25.01
February	1,446,773	1,579,003	57,162,780	25.31
March	1,469,271	1,608,377	57,115,829	25.72
April	1,474,509	1,609,766	57,001,588	25.87
May	1,479,622	1,617,534	56,920,788	25.99
June	1,476,777	1,606,630	56,900,773	25.95
July	1,478,807	1,615,430	56,855,243	26.01
August	1,483,107	1,610,792	56,915,580	26.06
September	1,471,438	1,589,064	56,941,940	25.84
October	1,472,810	1,594,892	56,930,660	25.87
November	1,465,397	1,585,033	56,873,553	25.77
December	1,457,737	1,569,238	56,819,667	25.66
2019				
January	1,411,639	1,522,764	56,705,801	24.89
February	1,411,822	1,514,100	56,589,029	24.95
March	1,418,390	1,521,541	56,569,760	25.07
April	1,406,265	1,510,313	56,459,187	24.91
May	1,392,028	1,496,944	56,361,258	24.70
June	1,373,058	1,469,210	56,262,755	24.40
July	1,363,559	1,463,777	56,267,633	24.23
August	1,349,580	1,445,557	56,216,672	24.01
September	1,320,926	1,409,381	56,211,870	23.50
October	1,280,665	1,366,909	56,193,124	22.79
November	1,205,568	1,278,808	56,144,932	21.47
December	1,130,702	1,200,767	56,098,840	20.16
2020				
January	1,036,569	1,101,920	56,644,731	18.30
February	1,016,319	1,077,116	56,464,222	18.00
March	1,025,998	1,084,694	56,396,402	18.19
April	1,015,474	1,071,943	56,239,140	18.06

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
May	1,010,881	1,068,910	56,098,904	18.02
June	1,015,172	1,076,030	55,991,235	18.13
July	1,021,605	1,084,181	55,847,035	18.29
August	1,027,424	1,089,939	55,701,944	18.45
September	1,034,616	1,097,479	55,384,819	18.68
October	1,043,843	1,107,549	55,287,052	18.88
November	1,048,513	1,107,625	55,249,733	18.98
December	1,058,033	1,121,771	55,192,822	19.17
2021				
January	1,028,602	1,087,999	55,227,181	18.62
February	1,044,336	1,098,014	55,068,577	18.96
March	1,074,945	1,137,086	55,029,004	19.53
April	1,084,282	1,149,159	54,931,729	19.74
May	1,087,805	1,148,837	54,862,419	19.83
June	1,094,262	1,158,257	54,860,810	19.95
July	1,097,129	1,162,641	54,876,827	19.99
August	1,098,651	1,163,807	54,971,757	19.99
September	1,099,155	1,164,103	54,962,441	20.00
October	1,101,982	1,165,854	54,930,425	20.06
November	1,103,303	1,164,313	54,940,866	20.08
December	1,103,135	1,163,419	54,956,894	20.07
2022				
January	1,053,546	1,114,562	55,253,939	19.07
February	1,044,356	1,097,272	55,142,464	18.94
March	1,056,191	1,115,316	55,138,358	19.16
April	1,052,099	1,110,643	55,075,951	19.10
May	1,055,555	1,114,869	55,043,040	19.18
June	1,058,715	1,119,147	55,073,116	19.22
July	1,057,777	1,118,562	55,003,881	19.23
August	1,061,027	1,122,177	55,004,407	19.29
September	1,062,147	1,122,304	54,908,606	19.34
October	1,066,208	1,126,739	54,859,011	19.44
November	1,069,178	1,128,119	54,822,736	19.50
December	1,071,462	1,130,108	54,775,488	19.56
2023				
January	426,381	451,847	30,361,786	14.04
February	268,587	286,021	25,068,638	10.71
March	100,282	106,763	9,356,996	10.72
April	102,198	109,142	9,408,980	10.86
HCTZ-beta blocker combination product, with history of skin cancer				
2017				
January	12,386	14,215	3,612,836	3.43
February	12,432	14,031	3,648,450	3.41
March	12,551	14,144	3,692,934	3.40
April	12,515	13,960	3,728,297	3.36
May	12,637	14,128	3,776,331	3.35
June	12,732	14,174	3,822,301	3.33
July	12,749	14,150	3,856,535	3.31
August	12,813	14,246	3,909,967	3.28
September	12,842	14,202	3,948,784	3.25

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
October	12,913	14,231	3,997,242	3.23
November	13,030	14,318	4,037,349	3.23
December	13,098	14,299	4,062,261	3.22
2018				
January	12,704	13,952	3,964,023	3.20
February	12,698	13,782	3,992,105	3.18
March	12,776	13,953	4,028,126	3.17
April	12,850	13,949	4,063,374	3.16
May	12,848	13,991	4,106,319	3.13
June	12,893	13,938	4,143,895	3.11
July	12,934	14,011	4,175,481	3.10
August	12,982	14,099	4,222,958	3.07
September	13,007	14,064	4,259,123	3.05
October	13,088	14,182	4,306,373	3.04
November	13,164	14,209	4,339,641	3.03
December	13,158	14,117	4,361,279	3.02
2019				
January	12,736	13,759	4,237,908	3.01
February	12,790	13,693	4,266,983	3.00
March	12,798	13,748	4,300,557	2.98
April	12,762	13,693	4,336,764	2.94
May	12,783	13,771	4,376,329	2.92
June	12,756	13,634	4,409,536	2.89
July	12,767	13,698	4,446,069	2.87
August	12,777	13,747	4,487,198	2.85
September	12,700	13,639	4,525,354	2.81
October	12,768	13,685	4,570,949	2.79
November	12,799	13,671	4,602,039	2.78
December	12,790	13,649	4,625,259	2.77
2020				
January	12,353	13,275	4,506,829	2.74
February	12,362	13,160	4,534,882	2.73
March	12,454	13,238	4,550,968	2.74
April	12,372	13,082	4,540,888	2.72
May	12,376	13,070	4,551,173	2.72
June	12,378	13,112	4,586,125	2.70
July	12,317	13,115	4,618,282	2.67
August	12,259	13,028	4,650,238	2.64
September	12,251	13,012	4,683,880	2.62
October	12,273	12,982	4,718,314	2.60
November	12,222	12,948	4,743,418	2.58
December	12,294	13,029	4,761,690	2.58
2021				
January	11,873	12,551	4,599,098	2.58
February	11,812	12,496	4,611,749	2.56
March	11,885	12,603	4,647,187	2.56
April	11,878	12,573	4,677,622	2.54
May	11,865	12,551	4,708,791	2.52
June	11,830	12,505	4,746,495	2.49
July	11,817	12,566	4,776,481	2.47

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
August	11,743	12,473	4,814,912	2.44
September	11,746	12,467	4,846,596	2.42
October	11,772	12,439	4,876,925	2.41
November	11,794	12,516	4,906,504	2.40
December	11,833	12,463	4,929,661	2.40
2022				
January	11,444	12,110	4,794,487	2.39
February	11,305	11,915	4,809,818	2.35
March	11,272	11,888	4,843,759	2.33
April	11,163	11,777	4,867,332	2.29
May	11,145	11,769	4,899,415	2.27
June	11,050	11,679	4,933,458	2.24
July	11,013	11,647	4,955,989	2.22
August	11,046	11,682	4,996,235	2.21
September	11,048	11,665	5,028,421	2.20
October	11,058	11,687	5,061,269	2.18
November	11,068	11,673	5,092,428	2.17
December	11,014	11,587	5,112,973	2.15
2023				
January	2,380	2,534	1,227,648	1.94
February	1,271	1,342	777,939	1.63
March	330	346	305,690	1.08
April	330	351	310,980	1.06
HCTZ-beta blocker combination product, without history of skin cancer				
2017				
January	123,591	141,854	58,672,513	2.11
February	124,776	140,876	58,586,552	2.13
March	126,287	142,898	58,585,181	2.16
April	125,431	140,867	58,482,156	2.14
May	125,013	140,467	58,388,020	2.14
June	124,427	139,310	58,351,872	2.13
July	123,973	138,919	58,320,552	2.13
August	123,643	138,101	58,351,821	2.12
September	122,199	135,984	57,935,396	2.11
October	122,013	135,599	57,906,779	2.11
November	121,600	134,656	57,878,416	2.10
December	121,134	133,547	57,845,471	2.09
2018				
January	116,653	128,862	57,293,142	2.04
February	117,115	128,103	57,162,780	2.05
March	117,852	129,314	57,115,829	2.06
April	117,437	128,555	57,001,588	2.06
May	116,977	128,217	56,920,788	2.06
June	116,098	126,694	56,900,773	2.04
July	115,163	126,246	56,855,243	2.03
August	114,798	125,681	56,915,580	2.02
September	114,037	124,222	56,941,940	2.00
October	114,095	124,566	56,930,660	2.00
November	113,629	123,753	56,873,553	2.00
December	113,052	122,876	56,819,667	1.99

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
2019				
January	109,914	119,616	56,705,801	1.94
February	110,873	119,931	56,589,029	1.96
March	112,151	121,258	56,569,760	1.98
April	111,849	121,210	56,459,187	1.98
May	111,159	120,756	56,361,258	1.97
June	110,037	118,605	56,262,755	1.96
July	109,631	118,866	56,267,633	1.95
August	108,875	117,902	56,216,672	1.94
September	107,968	116,551	56,211,870	1.92
October	107,639	116,403	56,193,124	1.92
November	106,767	114,678	56,144,932	1.90
December	105,970	114,030	56,098,840	1.89
2020				
January	103,074	111,054	56,644,731	1.82
February	104,435	112,202	56,464,222	1.85
March	106,511	113,762	56,396,402	1.89
April	105,906	112,525	56,239,140	1.88
May	105,242	112,449	56,098,904	1.88
June	105,137	112,459	55,991,235	1.88
July	104,640	112,011	55,847,035	1.87
August	104,156	111,550	55,701,944	1.87
September	103,523	110,724	55,384,819	1.87
October	103,098	110,045	55,287,052	1.86
November	102,253	108,734	55,249,733	1.85
December	101,853	108,676	55,192,822	1.85
2021				
January	98,107	104,433	55,227,181	1.78
February	98,740	104,208	55,068,577	1.79
March	100,122	106,542	55,029,004	1.82
April	99,801	106,335	54,931,729	1.82
May	99,085	105,224	54,862,419	1.81
June	98,483	104,893	54,860,810	1.80
July	97,786	104,127	54,876,827	1.78
August	97,107	103,429	54,971,757	1.77
September	96,439	102,678	54,962,441	1.75
October	95,817	101,811	54,930,425	1.74
November	95,026	100,616	54,940,866	1.73
December	94,304	100,099	54,956,894	1.72
2022				
January	90,611	96,189	55,253,939	1.64
February	90,333	95,213	55,142,464	1.64
March	91,026	96,535	55,138,358	1.65
April	89,841	95,384	55,075,951	1.63
May	89,068	94,537	55,043,040	1.62
June	88,500	93,840	55,073,116	1.61
July	87,753	93,179	55,003,881	1.60
August	87,154	92,591	55,004,407	1.58
September	86,531	91,846	54,908,606	1.58
October	86,104	91,396	54,859,011	1.57

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
November	85,535	90,422	54,822,736	1.56
December	84,961	89,826	54,775,488	1.55
2023				
January	33,210	35,292	30,361,786	1.09
February	20,185	21,541	25,068,638	0.81
March	7,012	7,487	9,356,996	0.75
April	7,075	7,569	9,408,980	0.75
HCTZ-central alpha 2 agonist combination product, with history of skin cancer				
2017				
January	28	35	3,612,836	0.01
February	26	30	3,648,450	0.01
March	27	31	3,692,934	0.01
April	27	32	3,728,297	0.01
May	24	28	3,776,331	0.01
June	23	27	3,822,301	0.01
July	24	29	3,856,535	0.01
August	24	29	3,909,967	0.01
September	23	28	3,948,784	0.01
October	20	23	3,997,242	0.01
November	18	20	4,037,349	0.00
December	19	20	4,062,261	0.00
2018				
January	19	21	3,964,023	0.00
February	19	19	3,992,105	0.00
March	20	21	4,028,126	0.00
April	20	22	4,063,374	0.00
May	20	22	4,106,319	0.00
June	20	22	4,143,895	0.00
July	20	20	4,175,481	0.00
August	19	20	4,222,958	0.00
September	22	22	4,259,123	0.01
October	22	23	4,306,373	0.01
November	22	22	4,339,641	0.01
December	24	25	4,361,279	0.01
2019				
January	24	26	4,237,908	0.01
February	25	27	4,266,983	0.01
March	28	30	4,300,557	0.01
April	28	30	4,336,764	0.01
May	28	29	4,376,329	0.01
June	28	30	4,409,536	0.01
July	26	27	4,446,069	0.01
August	26	27	4,487,198	0.01
September	25	27	4,525,354	0.01
October	24	27	4,570,949	0.01
November	24	25	4,602,039	0.01
December	23	24	4,625,259	0.00
2020				
January	21	22	4,506,829	0.00
February	20	20	4,534,882	0.00

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
March	21	22	4,550,968	0.00
April	18	18	4,540,888	0.00
May	16	16	4,551,173	0.00
June	13	14	4,586,125	0.00
July	*****	*****	4,618,282	0.00
August	*****	*****	4,650,238	0.00
September	*****	*****	4,683,880	0.00
October	0	0	4,718,314	0.00
November	0	0	4,743,418	0.00
December	0	0	4,761,690	0.00
2021				
January	0	0	4,599,098	0.00
February	0	0	4,611,749	0.00
March	0	0	4,647,187	0.00
April	0	0	4,677,622	0.00
May	0	0	4,708,791	0.00
June	0	0	4,746,495	0.00
July	0	0	4,776,481	0.00
August	0	0	4,814,912	0.00
September	0	0	4,846,596	0.00
October	0	0	4,876,925	0.00
November	0	0	4,906,504	0.00
December	0	0	4,929,661	0.00
2022				
January	0	0	4,794,487	0.00
February	0	0	4,809,818	0.00
March	0	0	4,843,759	0.00
April	0	0	4,867,332	0.00
May	0	0	4,899,415	0.00
June	0	0	4,933,458	0.00
July	0	0	4,955,989	0.00
August	0	0	4,996,235	0.00
September	0	0	5,028,421	0.00
October	0	0	5,061,269	0.00
November	0	0	5,092,428	0.00
December	0	0	5,112,973	0.00
2023				
January	0	0	1,227,648	0.00
February	0	0	777,939	0.00
March	0	0	305,690	0.00
April	0	0	310,980	0.00
HCTZ-central alpha 2 agonist combination product, without history of skin cancer				
2017				
January	167	189	58,672,513	0.00
February	165	191	58,586,552	0.00
March	164	183	58,585,181	0.00
April	153	173	58,482,156	0.00
May	148	167	58,388,020	0.00
June	141	162	58,351,872	0.00
July	137	158	58,320,552	0.00

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
August	133	152	58,351,821	0.00
September	132	146	57,935,396	0.00
October	130	156	57,906,779	0.00
November	128	140	57,878,416	0.00
December	130	144	57,845,471	0.00
2018				
January	125	140	57,293,142	0.00
February	120	126	57,162,780	0.00
March	116	125	57,115,829	0.00
April	110	118	57,001,588	0.00
May	105	110	56,920,788	0.00
June	108	118	56,900,773	0.00
July	107	117	56,855,243	0.00
August	108	116	56,915,580	0.00
September	114	130	56,941,940	0.00
October	117	133	56,930,660	0.00
November	111	122	56,873,553	0.00
December	110	121	56,819,667	0.00
2019				
January	105	119	56,705,801	0.00
February	112	123	56,589,029	0.00
March	114	124	56,569,760	0.00
April	112	129	56,459,187	0.00
May	112	125	56,361,258	0.00
June	107	116	56,262,755	0.00
July	108	121	56,267,633	0.00
August	107	117	56,216,672	0.00
September	99	107	56,211,870	0.00
October	96	110	56,193,124	0.00
November	94	103	56,144,932	0.00
December	90	99	56,098,840	0.00
2020				
January	90	98	56,644,731	0.00
February	86	93	56,464,222	0.00
March	81	87	56,396,402	0.00
April	73	76	56,239,140	0.00
May	64	68	56,098,904	0.00
June	45	48	55,991,235	0.00
July	30	31	55,847,035	0.00
August	21	21	55,701,944	0.00
September	*****	*****	55,384,819	0.00
October	*****	*****	55,287,052	0.00
November	*****	*****	55,249,733	0.00
December	*****	*****	55,192,822	0.00
2021				
January	*****	*****	55,227,181	0.00
February	*****	*****	55,068,577	0.00
March	*****	*****	55,029,004	0.00
April	*****	*****	54,931,729	0.00
May	*****	*****	54,862,419	0.00

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
June	*****	*****	54,860,810	0.00
July	*****	*****	54,876,827	0.00
August	*****	*****	54,971,757	0.00
September	*****	*****	54,962,441	0.00
October	*****	*****	54,930,425	0.00
November	*****	*****	54,940,866	0.00
December	*****	*****	54,956,894	0.00
2022				
January	0	0	55,253,939	0.00
February	*****	*****	55,142,464	0.00
March	*****	*****	55,138,358	0.00
April	0	0	55,075,951	0.00
May	0	0	55,043,040	0.00
June	0	0	55,073,116	0.00
July	0	0	55,003,881	0.00
August	0	0	55,004,407	0.00
September	0	0	54,908,606	0.00
October	0	0	54,859,011	0.00
November	0	0	54,822,736	0.00
December	*****	*****	54,775,488	0.00
2023				
January	0	0	30,361,786	0.00
February	0	0	25,068,638	0.00
March	0	0	9,356,996	0.00
April	0	0	9,408,980	0.00
Any HCTZ combination products, with history of skin cancer				
2017				
January	338,692	386,712	3,612,836	93.75
February	338,764	379,451	3,648,450	92.85
March	342,412	383,346	3,692,934	92.72
April	343,183	380,736	3,728,297	92.05
May	346,035	383,229	3,776,331	91.63
June	347,877	384,141	3,822,301	91.01
July	349,090	385,049	3,856,535	90.52
August	350,335	385,391	3,909,967	89.60
September	350,654	383,976	3,948,784	88.80
October	353,370	387,070	3,997,242	88.40
November	355,364	387,584	4,037,349	88.02
December	357,568	387,919	4,062,261	88.02
2018				
January	349,047	381,121	3,964,023	88.05
February	349,904	377,950	3,992,105	87.65
March	353,636	382,993	4,028,126	87.79
April	355,618	384,358	4,063,374	87.52
May	358,318	387,611	4,106,319	87.26
June	359,404	387,218	4,143,895	86.73
July	361,085	390,401	4,175,481	86.48
August	362,452	390,300	4,222,958	85.83
September	361,594	387,716	4,259,123	84.90
October	363,605	390,847	4,306,373	84.43

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
November	364,279	390,646	4,339,641	83.94
December	364,941	389,954	4,361,279	83.68
2019				
January	353,534	379,434	4,237,908	83.42
February	352,931	375,787	4,266,983	82.71
March	354,663	378,257	4,300,557	82.47
April	355,250	379,263	4,336,764	81.92
May	355,680	379,679	4,376,329	81.27
June	355,171	377,784	4,409,536	80.55
July	355,302	379,219	4,446,069	79.91
August	354,188	377,564	4,487,198	78.93
September	351,306	373,569	4,525,354	77.63
October	348,733	371,576	4,570,949	76.29
November	341,492	361,399	4,602,039	74.20
December	334,949	355,391	4,625,259	72.42
2020				
January	318,277	338,698	4,506,829	70.62
February	314,590	332,812	4,534,882	69.37
March	315,949	333,899	4,550,968	69.42
April	313,516	329,284	4,540,888	69.04
May	312,756	329,282	4,551,173	68.72
June	313,977	331,638	4,586,125	68.46
July	314,318	332,357	4,618,282	68.06
August	314,547	332,294	4,650,238	67.64
September	315,142	333,206	4,683,880	67.28
October	316,903	334,804	4,718,314	67.16
November	317,626	334,326	4,743,418	66.96
December	320,168	337,580	4,761,690	67.24
2021				
January	310,183	326,942	4,599,098	67.44
February	310,151	324,619	4,611,749	67.25
March	313,797	330,812	4,647,187	67.52
April	314,801	331,595	4,677,622	67.30
May	315,568	331,681	4,708,791	67.02
June	316,942	333,764	4,746,495	66.77
July	317,317	334,679	4,776,481	66.43
August	317,240	334,667	4,814,912	65.89
September	317,391	334,582	4,846,596	65.49
October	318,063	335,239	4,876,925	65.22
November	318,372	334,638	4,906,504	64.89
December	319,649	335,838	4,929,661	64.84
2022				
January	308,135	325,344	4,794,487	64.27
February	304,534	318,515	4,809,818	63.32
March	305,740	321,834	4,843,759	63.12
April	304,138	319,598	4,867,332	62.49
May	304,891	320,240	4,899,415	62.23
June	305,412	321,062	4,933,458	61.91
July	304,914	320,616	4,955,989	61.52
August	305,348	321,352	4,996,235	61.12

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
September	305,198	320,941	5,028,421	60.69
October	306,205	322,251	5,061,269	60.50
November	306,522	322,037	5,092,428	60.19
December	307,515	322,846	5,112,973	60.14
2023				
January	61,765	65,131	1,227,648	50.31
February	33,877	35,866	777,939	43.55
March	8,933	9,440	305,690	29.22
April	9,140	9,626	310,980	29.39
Any HCTZ combination products, without history of skin cancer				
2017				
January	3,310,749	3,790,112	58,672,513	56.43
February	3,343,562	3,767,424	58,586,552	57.07
March	3,399,482	3,830,411	58,585,181	58.03
April	3,391,598	3,792,797	58,482,156	57.99
May	3,392,709	3,796,661	58,388,020	58.11
June	3,384,411	3,774,747	58,351,872	58.00
July	3,374,827	3,762,730	58,320,552	57.87
August	3,371,148	3,750,495	58,351,821	57.77
September	3,332,865	3,690,694	57,935,396	57.53
October	3,333,601	3,689,022	57,906,779	57.57
November	3,327,553	3,669,812	57,878,416	57.49
December	3,321,803	3,645,275	57,845,471	57.43
2018				
January	3,210,473	3,537,264	57,293,142	56.04
February	3,233,477	3,528,615	57,162,780	56.57
March	3,278,707	3,588,422	57,115,829	57.40
April	3,282,814	3,584,432	57,001,588	57.59
May	3,286,811	3,594,126	56,920,788	57.74
June	3,272,335	3,561,824	56,900,773	57.51
July	3,264,071	3,564,211	56,855,243	57.41
August	3,262,586	3,552,759	56,915,580	57.32
September	3,238,024	3,506,848	56,941,940	56.87
October	3,239,490	3,516,329	56,930,660	56.90
November	3,222,069	3,491,480	56,873,553	56.65
December	3,207,279	3,462,474	56,819,667	56.45
2019				
January	3,114,054	3,367,451	56,705,801	54.92
February	3,133,719	3,368,020	56,589,029	55.38
March	3,169,440	3,408,746	56,569,760	56.03
April	3,163,498	3,408,101	56,459,187	56.03
May	3,146,632	3,394,045	56,361,258	55.83
June	3,117,031	3,343,810	56,262,755	55.40
July	3,103,327	3,341,191	56,267,633	55.15
August	3,079,083	3,308,679	56,216,672	54.77
September	3,038,200	3,255,113	56,211,870	54.05
October	2,998,391	3,217,086	56,193,124	53.36
November	2,914,276	3,108,113	56,144,932	51.91
December	2,832,056	3,024,798	56,098,840	50.48
2020				

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
January	2,683,861	2,870,457	56,644,731	47.38
February	2,684,528	2,862,197	56,464,222	47.54
March	2,729,358	2,902,236	56,396,402	48.40
April	2,710,662	2,873,473	56,239,140	48.20
May	2,695,466	2,861,238	56,098,904	48.05
June	2,696,759	2,869,483	55,991,235	48.16
July	2,691,037	2,867,088	55,847,035	48.19
August	2,680,292	2,853,366	55,701,944	48.12
September	2,673,573	2,844,178	55,384,819	48.27
October	2,677,184	2,847,096	55,287,052	48.42
November	2,672,142	2,829,102	55,249,733	48.36
December	2,676,894	2,844,953	55,192,822	48.50
2021				
January	2,577,985	2,731,795	55,227,181	46.68
February	2,602,764	2,740,924	55,068,577	47.26
March	2,661,219	2,820,078	55,029,004	48.36
April	2,668,513	2,831,958	54,931,729	48.58
May	2,662,378	2,817,105	54,862,419	48.53
June	2,661,891	2,823,111	54,860,810	48.52
July	2,654,953	2,817,420	54,876,827	48.38
August	2,645,808	2,806,861	54,971,757	48.13
September	2,633,083	2,793,079	54,962,441	47.91
October	2,626,169	2,781,685	54,930,425	47.81
November	2,616,062	2,764,228	54,940,866	47.62
December	2,605,874	2,753,698	54,956,894	47.42
2022				
January	2,485,933	2,632,321	55,253,939	44.99
February	2,473,799	2,602,270	55,142,464	44.86
March	2,500,824	2,644,398	55,138,358	45.36
April	2,482,657	2,625,634	55,075,951	45.08
May	2,477,707	2,622,180	55,043,040	45.01
June	2,472,155	2,616,442	55,073,116	44.89
July	2,460,364	2,604,984	55,003,881	44.73
August	2,456,840	2,602,070	55,004,407	44.67
September	2,447,623	2,589,148	54,908,606	44.58
October	2,443,652	2,585,784	54,859,011	44.54
November	2,436,794	2,574,096	54,822,736	44.45
December	2,431,104	2,567,030	54,775,488	44.38
2023				
January	975,214	1,033,854	30,361,786	32.12
February	608,940	648,688	25,068,638	24.29
March	218,980	232,935	9,356,996	23.40
April	221,948	236,881	9,408,980	23.59
Any HCTZ-containing products, with history of skin cancer				
2017				
January	568,030	646,540	3,612,836	157.23
February	568,509	635,044	3,648,450	155.82
March	575,398	642,214	3,692,934	155.81
April	577,087	638,515	3,728,297	154.79
May	582,027	642,975	3,776,331	154.12

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
June	585,592	644,745	3,822,301	153.20
July	588,267	647,468	3,856,535	152.54
August	591,105	648,385	3,909,967	151.18
September	591,483	645,981	3,948,784	149.79
October	596,125	650,898	3,997,242	149.13
November	599,569	652,349	4,037,349	148.51
December	603,812	653,549	4,062,261	148.64
2018				
January	590,161	642,667	3,964,023	148.88
February	591,725	637,547	3,992,105	148.22
March	598,331	646,509	4,028,126	148.54
April	602,143	649,246	4,063,374	148.19
May	607,666	655,538	4,106,319	147.98
June	609,689	655,351	4,143,895	147.13
July	612,307	660,351	4,175,481	146.64
August	614,732	660,975	4,222,958	145.57
September	614,195	657,300	4,259,123	144.21
October	618,178	663,191	4,306,373	143.55
November	619,943	663,723	4,339,641	142.86
December	622,231	663,772	4,361,279	142.67
2019				
January	605,029	648,298	4,237,908	142.77
February	606,274	644,648	4,266,983	142.08
March	612,183	652,009	4,300,557	142.35
April	615,619	656,226	4,336,764	141.95
May	618,866	659,523	4,376,329	141.41
June	620,349	658,773	4,409,536	140.68
July	622,770	663,445	4,446,069	140.07
August	623,156	663,530	4,487,198	138.87
September	622,545	661,669	4,525,354	137.57
October	626,244	667,255	4,570,949	137.01
November	626,922	664,378	4,602,039	136.23
December	630,279	668,957	4,625,259	136.27
2020				
January	612,926	651,997	4,506,829	136.00
February	614,520	649,787	4,534,882	135.51
March	620,813	655,855	4,550,968	136.41
April	618,801	649,273	4,540,888	136.27
May	618,447	650,183	4,551,173	135.89
June	621,837	655,576	4,586,125	135.59
July	623,160	657,482	4,618,282	134.93
August	623,862	657,526	4,650,238	134.16
September	623,881	657,892	4,683,880	133.20
October	625,036	658,674	4,718,314	132.47
November	624,668	656,114	4,743,418	131.69
December	628,255	661,285	4,761,690	131.94
2021				
January	607,920	639,197	4,599,098	132.18
February	606,966	633,690	4,611,749	131.61
March	614,243	645,895	4,647,187	132.18

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
April	616,390	647,785	4,677,622	131.77
May	618,369	648,426	4,708,791	131.32
June	621,010	652,544	4,746,495	130.84
July	621,347	653,621	4,776,481	130.08
August	620,520	652,973	4,814,912	128.87
September	619,774	651,604	4,846,596	127.88
October	620,319	651,819	4,876,925	127.19
November	620,325	650,633	4,906,504	126.43
December	622,901	653,590	4,929,661	126.36
2022				
January	602,652	634,854	4,794,487	125.70
February	598,564	624,944	4,809,818	124.45
March	603,008	633,318	4,843,759	124.49
April	600,351	629,503	4,867,332	123.34
May	601,663	631,047	4,899,415	122.80
June	602,578	631,753	4,933,458	122.14
July	601,488	631,380	4,955,989	121.37
August	601,819	631,971	4,996,235	120.45
September	601,146	630,577	5,028,421	119.55
October	602,646	632,812	5,061,269	119.07
November	602,983	631,857	5,092,428	118.41
December	604,447	633,064	5,112,973	118.22
2023				
January	115,388	121,511	1,227,648	93.99
February	62,668	66,147	777,939	80.56
March	16,927	17,864	305,690	55.37
April	17,401	18,261	310,980	55.96
Any HCTZ-containing products, without history of skin cancer				
2017				
January	5,375,370	6,133,664	58,672,513	91.62
February	5,427,262	6,096,450	58,586,552	92.64
March	5,521,876	6,201,523	58,585,181	94.25
April	5,514,039	6,147,201	58,482,156	94.29
May	5,522,836	6,159,034	58,388,020	94.59
June	5,515,425	6,130,577	58,351,872	94.52
July	5,505,304	6,118,141	58,320,552	94.40
August	5,503,358	6,103,213	58,351,821	94.31
September	5,445,746	6,010,824	57,935,396	94.00
October	5,448,783	6,010,992	57,906,779	94.10
November	5,438,545	5,979,303	57,878,416	93.96
December	5,428,630	5,938,994	57,845,471	93.85
2018				
January	5,257,761	5,775,708	57,293,142	91.77
February	5,294,636	5,761,766	57,162,780	92.62
March	5,372,402	5,861,990	57,115,829	94.06
April	5,383,855	5,861,671	57,001,588	94.45
May	5,397,750	5,884,872	56,920,788	94.83
June	5,379,151	5,839,189	56,900,773	94.54
July	5,367,236	5,843,068	56,855,243	94.40
August	5,365,951	5,830,966	56,915,580	94.28

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
September	5,331,917	5,763,223	56,941,940	93.64
October	5,338,628	5,782,092	56,930,660	93.77
November	5,313,374	5,744,665	56,873,553	93.42
December	5,293,803	5,703,393	56,819,667	93.17
2019				
January	5,159,741	5,570,440	56,705,801	90.99
February	5,212,394	5,591,461	56,589,029	92.11
March	5,294,966	5,685,073	56,569,760	93.60
April	5,313,172	5,714,778	56,459,187	94.11
May	5,311,437	5,717,057	56,361,258	94.24
June	5,283,168	5,658,861	56,262,755	93.90
July	5,281,162	5,676,664	56,267,633	93.86
August	5,259,471	5,645,117	56,216,672	93.56
September	5,229,893	5,602,282	56,211,870	93.04
October	5,232,209	5,618,021	56,193,124	93.11
November	5,199,921	5,551,607	56,144,932	92.62
December	5,182,141	5,540,000	56,098,840	92.38
2020				
January	5,037,167	5,388,981	56,644,731	88.93
February	5,111,562	5,448,091	56,464,222	90.53
March	5,228,125	5,558,337	56,396,402	92.70
April	5,214,743	5,521,625	56,239,140	92.72
May	5,197,797	5,508,638	56,098,904	92.65
June	5,209,274	5,532,146	55,991,235	93.04
July	5,206,050	5,536,156	55,847,035	93.22
August	5,191,306	5,514,718	55,701,944	93.20
September	5,175,127	5,493,521	55,384,819	93.44
October	5,164,840	5,479,344	55,287,052	93.42
November	5,138,577	5,428,892	55,249,733	93.01
December	5,135,704	5,446,246	55,192,822	93.05
2021				
January	4,939,990	5,222,164	55,227,181	89.45
February	4,979,634	5,232,186	55,068,577	90.43
March	5,085,421	5,375,220	55,029,004	92.41
April	5,097,719	5,395,941	54,931,729	92.80
May	5,084,642	5,367,115	54,862,419	92.68
June	5,081,932	5,376,429	54,860,810	92.63
July	5,067,460	5,364,841	54,876,827	92.34
August	5,044,571	5,337,630	54,971,757	91.77
September	5,014,831	5,306,617	54,962,441	91.24
October	4,994,189	5,277,689	54,930,425	90.92
November	4,969,991	5,240,344	54,940,866	90.46
December	4,952,161	5,224,688	54,956,894	90.11
2022				
January	4,737,821	5,007,802	55,253,939	85.75
February	4,735,044	4,972,421	55,142,464	85.87
March	4,798,726	5,063,107	55,138,358	87.03
April	4,766,588	5,031,606	55,075,951	86.55
May	4,752,129	5,017,930	55,043,040	86.33
June	4,737,033	5,001,649	55,073,116	86.01

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
July	4,710,173	4,975,441	55,003,881	85.63
August	4,699,581	4,966,283	55,004,407	85.44
September	4,677,463	4,936,465	54,908,606	85.19
October	4,666,092	4,926,955	54,859,011	85.06
November	4,649,475	4,900,645	54,822,736	84.81
December	4,635,123	4,883,708	54,775,488	84.62
2023				
January	1,797,224	1,901,543	30,361,786	59.19
February	1,113,608	1,184,272	25,068,638	44.42
March	410,660	435,603	9,356,996	43.89
April	416,136	443,440	9,408,980	44.23
HCTZ-direct renin inhibitor combination product, with history of skin cancer				
2017				
January	342	393	3,612,836	0.09
February	332	364	3,648,450	0.09
March	316	344	3,692,934	0.09
April	305	333	3,728,297	0.08
May	303	335	3,776,331	0.08
June	304	325	3,822,301	0.08
July	301	317	3,856,535	0.08
August	306	341	3,909,967	0.08
September	303	334	3,948,784	0.08
October	304	339	3,997,242	0.08
November	301	327	4,037,349	0.07
December	298	327	4,062,261	0.07
2018				
January	281	306	3,964,023	0.07
February	275	304	3,992,105	0.07
March	267	290	4,028,126	0.07
April	263	287	4,063,374	0.06
May	262	291	4,106,319	0.06
June	268	287	4,143,895	0.06
July	261	286	4,175,481	0.06
August	258	287	4,222,958	0.06
September	258	280	4,259,123	0.06
October	255	274	4,306,373	0.06
November	257	277	4,339,641	0.06
December	256	274	4,361,279	0.06
2019				
January	233	254	4,237,908	0.05
February	234	257	4,266,983	0.05
March	227	244	4,300,557	0.05
April	226	242	4,336,764	0.05
May	227	243	4,376,329	0.05
June	220	234	4,409,536	0.05
July	224	243	4,446,069	0.05
August	225	242	4,487,198	0.05
September	228	244	4,525,354	0.05
October	226	245	4,570,949	0.05
November	226	243	4,602,039	0.05

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
December	224	240	4,625,259	0.05
2020				
January	217	236	4,506,829	0.05
February	202	219	4,534,882	0.04
March	194	208	4,550,968	0.04
April	181	191	4,540,888	0.04
May	183	200	4,551,173	0.04
June	185	199	4,586,125	0.04
July	182	193	4,618,282	0.04
August	181	199	4,650,238	0.04
September	176	189	4,683,880	0.04
October	174	188	4,718,314	0.04
November	174	190	4,743,418	0.04
December	174	184	4,761,690	0.04
2021				
January	169	182	4,599,098	0.04
February	168	180	4,611,749	0.04
March	164	182	4,647,187	0.04
April	162	183	4,677,622	0.03
May	156	166	4,708,791	0.03
June	158	172	4,746,495	0.03
July	159	172	4,776,481	0.03
August	156	173	4,814,912	0.03
September	146	154	4,846,596	0.03
October	147	162	4,876,925	0.03
November	149	161	4,906,504	0.03
December	148	156	4,929,661	0.03
2022				
January	140	153	4,794,487	0.03
February	128	134	4,809,818	0.03
March	113	122	4,843,759	0.02
April	96	100	4,867,332	0.02
May	92	97	4,899,415	0.02
June	80	88	4,933,458	0.02
July	82	89	4,955,989	0.02
August	77	83	4,996,235	0.02
September	74	84	5,028,421	0.01
October	74	82	5,061,269	0.01
November	74	84	5,092,428	0.01
December	71	76	5,112,973	0.01
2023				
January	18	18	1,227,648	0.01
February	14	14	777,939	0.02
March	*****	*****	305,690	0.00
April	*****	*****	310,980	0.00
HCTZ-direct renin inhibitor combination product, without history of skin cancer				
2017				
January	2,867	3,347	58,672,513	0.05
February	2,739	3,101	58,586,552	0.05
March	2,588	2,925	58,585,181	0.04

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
April	2,462	2,745	58,482,156	0.04
May	2,386	2,690	58,388,020	0.04
June	2,333	2,625	58,351,872	0.04
July	2,295	2,559	58,320,552	0.04
August	2,234	2,528	58,351,821	0.04
September	2,167	2,434	57,935,396	0.04
October	2,139	2,372	57,906,779	0.04
November	2,096	2,332	57,878,416	0.04
December	2,090	2,334	57,845,471	0.04
2018				
January	2,003	2,216	57,293,142	0.03
February	1,920	2,112	57,162,780	0.03
March	1,896	2,091	57,115,829	0.03
April	1,834	2,024	57,001,588	0.03
May	1,825	1,994	56,920,788	0.03
June	1,796	1,976	56,900,773	0.03
July	1,740	1,905	56,855,243	0.03
August	1,730	1,873	56,915,580	0.03
September	1,727	1,917	56,941,940	0.03
October	1,708	1,877	56,930,660	0.03
November	1,689	1,852	56,873,553	0.03
December	1,659	1,791	56,819,667	0.03
2019				
January	1,551	1,706	56,705,801	0.03
February	1,526	1,655	56,589,029	0.03
March	1,525	1,692	56,569,760	0.03
April	1,515	1,650	56,459,187	0.03
May	1,485	1,610	56,361,258	0.03
June	1,458	1,579	56,262,755	0.03
July	1,436	1,559	56,267,633	0.03
August	1,408	1,514	56,216,672	0.03
September	1,393	1,512	56,211,870	0.02
October	1,379	1,511	56,193,124	0.02
November	1,349	1,457	56,144,932	0.02
December	1,331	1,431	56,098,840	0.02
2020				
January	1,261	1,366	56,644,731	0.02
February	1,193	1,279	56,464,222	0.02
March	1,149	1,249	56,396,402	0.02
April	1,101	1,184	56,239,140	0.02
May	1,068	1,142	56,098,904	0.02
June	1,052	1,129	55,991,235	0.02
July	1,046	1,133	55,847,035	0.02
August	1,037	1,127	55,701,944	0.02
September	1,019	1,110	55,384,819	0.02
October	1,014	1,092	55,287,052	0.02
November	984	1,074	55,249,733	0.02
December	969	1,053	55,192,822	0.02
2021				
January	922	998	55,227,181	0.02

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
February	930	982	55,068,577	0.02
March	924	999	55,029,004	0.02
April	908	988	54,931,729	0.02
May	909	968	54,862,419	0.02
June	890	945	54,860,810	0.02
July	876	943	54,876,827	0.02
August	861	943	54,971,757	0.02
September	853	914	54,962,441	0.02
October	853	922	54,930,425	0.02
November	835	898	54,940,866	0.02
December	815	863	54,956,894	0.01
2022				
January	753	805	55,253,939	0.01
February	705	741	55,142,464	0.01
March	649	702	55,138,358	0.01
April	593	624	55,075,951	0.01
May	521	557	55,043,040	0.01
June	481	514	55,073,116	0.01
July	461	490	55,003,881	0.01
August	436	471	55,004,407	0.01
September	423	450	54,908,606	0.01
October	408	433	54,859,011	0.01
November	401	438	54,822,736	0.01
December	391	416	54,775,488	0.01
2023				
January	133	142	30,361,786	0.00
February	106	116	25,068,638	0.00
March	18	19	9,356,996	0.00
April	17	18	9,408,980	0.00
HCTZ single ingredient/monotherapy, with history of skin cancer				
2017				
January	235,122	266,341	3,612,836	65.08
February	235,514	261,955	3,648,450	64.55
March	239,085	265,613	3,692,934	64.74
April	240,133	264,617	3,728,297	64.41
May	242,518	266,905	3,776,331	64.22
June	244,462	267,986	3,822,301	63.96
July	246,060	269,945	3,856,535	63.80
August	247,819	270,699	3,909,967	63.38
September	247,879	269,788	3,948,784	62.77
October	250,021	271,731	3,997,242	62.55
November	251,606	272,804	4,037,349	62.32
December	253,910	273,986	4,062,261	62.50
2018				
January	248,901	270,059	3,964,023	62.79
February	249,653	268,046	3,992,105	62.54
March	252,980	272,481	4,028,126	62.80
April	254,976	273,995	4,063,374	62.75
May	258,133	277,438	4,106,319	62.86
June	259,300	277,846	4,143,895	62.57

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
July	261,372	280,728	4,175,481	62.60
August	263,370	282,542	4,222,958	62.37
September	263,390	281,165	4,259,123	61.84
October	265,222	283,938	4,306,373	61.59
November	266,186	284,417	4,339,641	61.34
December	267,814	285,157	4,361,279	61.41
2019				
January	263,086	281,086	4,237,908	62.08
February	265,573	281,649	4,266,983	62.24
March	270,438	287,268	4,300,557	62.88
April	273,789	291,157	4,336,764	63.13
May	276,970	294,459	4,376,329	63.29
June	279,020	295,570	4,409,536	63.28
July	281,443	299,198	4,446,069	63.30
August	284,279	301,889	4,487,198	63.35
September	288,611	305,794	4,525,354	63.78
October	300,441	318,176	4,570,949	65.73
November	311,302	328,343	4,602,039	67.64
December	323,776	342,140	4,625,259	70.00
2020				
January	322,131	341,558	4,506,829	71.48
February	325,505	343,826	4,534,882	71.78
March	330,678	349,130	4,550,968	72.66
April	329,222	345,206	4,540,888	72.50
May	328,505	345,090	4,551,173	72.18
June	330,686	348,417	4,586,125	72.11
July	331,510	349,461	4,618,282	71.78
August	331,214	348,851	4,650,238	71.23
September	329,950	347,844	4,683,880	70.44
October	328,912	346,520	4,718,314	69.71
November	327,162	343,579	4,743,418	68.97
December	328,113	345,586	4,761,690	68.91
2021				
January	316,898	333,100	4,599,098	68.90
February	315,638	329,285	4,611,749	68.44
March	319,830	336,186	4,647,187	68.82
April	320,970	337,193	4,677,622	68.62
May	322,043	337,536	4,708,791	68.39
June	323,277	339,674	4,746,495	68.11
July	323,017	339,612	4,776,481	67.63
August	321,983	338,595	4,814,912	66.87
September	320,925	337,243	4,846,596	66.22
October	320,860	336,799	4,876,925	65.79
November	320,537	336,021	4,906,504	65.33
December	322,788	338,566	4,929,661	65.48
2022				
January	314,378	330,675	4,794,487	65.57
February	313,669	327,105	4,809,818	65.21
March	317,059	332,657	4,843,759	65.46
April	315,582	330,721	4,867,332	64.84

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
May	315,902	331,320	4,899,415	64.48
June	316,022	331,035	4,933,458	64.06
July	315,339	331,010	4,955,989	63.63
August	315,322	330,913	4,996,235	63.11
September	314,787	329,964	5,028,421	62.60
October	315,445	331,110	5,061,269	62.33
November	315,487	330,235	5,092,428	61.95
December	315,960	330,685	5,112,973	61.80
2023				
January	56,924	59,910	1,227,648	46.37
February	30,405	32,026	777,939	39.08
March	8,464	8,935	305,690	27.69
April	8,749	9,154	310,980	28.13
HCTZ single ingredient/monotherapy, without history of skin cancer				
2017				
January	2,110,160	2,397,270	58,672,513	35.97
February	2,129,589	2,381,486	58,586,552	36.35
March	2,171,116	2,426,983	58,585,181	37.06
April	2,169,939	2,408,641	58,482,156	37.10
May	2,177,719	2,417,397	58,388,020	37.30
June	2,178,244	2,410,652	58,351,872	37.33
July	2,176,888	2,409,546	58,320,552	37.33
August	2,178,360	2,406,750	58,351,821	37.33
September	2,157,187	2,371,797	57,935,396	37.23
October	2,160,292	2,374,612	57,906,779	37.31
November	2,155,827	2,361,858	57,878,416	37.25
December	2,151,197	2,345,355	57,845,471	37.19
2018				
January	2,090,301	2,288,930	57,293,142	36.48
February	2,104,713	2,282,970	57,162,780	36.82
March	2,139,990	2,326,696	57,115,829	37.47
April	2,147,185	2,330,173	57,001,588	37.67
May	2,158,121	2,345,447	56,920,788	37.91
June	2,152,847	2,330,457	56,900,773	37.84
July	2,156,097	2,338,601	56,855,243	37.92
August	2,161,195	2,343,766	56,915,580	37.97
September	2,147,247	2,317,142	56,941,940	37.71
October	2,150,465	2,325,375	56,930,660	37.77
November	2,140,463	2,310,278	56,873,553	37.64
December	2,134,651	2,296,469	56,819,667	37.57
2019				
January	2,101,400	2,264,031	56,705,801	37.06
February	2,138,375	2,288,505	56,589,029	37.79
March	2,190,932	2,347,111	56,569,760	38.73
April	2,217,202	2,380,986	56,459,187	39.27
May	2,231,154	2,396,516	56,361,258	39.59
June	2,230,358	2,385,387	56,262,755	39.64
July	2,240,329	2,405,924	56,267,633	39.82
August	2,249,096	2,409,923	56,216,672	40.01
September	2,274,325	2,431,784	56,211,870	40.46

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
October	2,354,427	2,517,075	56,193,124	41.90
November	2,419,531	2,573,615	56,144,932	43.09
December	2,492,131	2,656,300	56,098,840	44.42
2020				
January	2,479,037	2,649,522	56,644,731	43.76
February	2,535,989	2,703,001	56,464,222	44.91
March	2,607,413	2,773,810	56,396,402	46.23
April	2,597,382	2,751,229	56,239,140	46.18
May	2,583,981	2,739,157	56,098,904	46.06
June	2,592,800	2,754,012	55,991,235	46.31
July	2,593,094	2,758,036	55,847,035	46.43
August	2,582,500	2,744,615	55,701,944	46.36
September	2,564,306	2,725,765	55,384,819	46.30
October	2,545,809	2,703,628	55,287,052	46.05
November	2,517,929	2,663,136	55,249,733	45.57
December	2,507,320	2,663,174	55,192,822	45.43
2021				
January	2,405,392	2,545,779	55,227,181	43.55
February	2,417,385	2,541,129	55,068,577	43.90
March	2,468,659	2,610,381	55,029,004	44.86
April	2,473,003	2,618,754	54,931,729	45.02
May	2,464,146	2,601,913	54,862,419	44.92
June	2,461,203	2,605,227	54,860,810	44.86
July	2,452,217	2,598,263	54,876,827	44.69
August	2,436,139	2,578,862	54,971,757	44.32
September	2,417,287	2,559,718	54,962,441	43.98
October	2,402,990	2,541,248	54,930,425	43.75
November	2,387,954	2,519,534	54,940,866	43.46
December	2,386,397	2,518,604	54,956,894	43.42
2022				
January	2,295,609	2,426,627	55,253,939	41.55
February	2,303,024	2,417,806	55,142,464	41.76
March	2,340,278	2,469,765	55,138,358	42.44
April	2,322,348	2,453,117	55,075,951	42.17
May	2,310,594	2,440,978	55,043,040	41.98
June	2,298,491	2,428,136	55,073,116	41.74
July	2,281,803	2,411,747	55,003,881	41.48
August	2,274,280	2,404,977	55,004,407	41.35
September	2,260,711	2,386,943	54,908,606	41.17
October	2,253,629	2,381,290	54,859,011	41.08
November	2,242,741	2,365,103	54,822,736	40.91
December	2,233,404	2,354,566	54,775,488	40.77
2023				
January	834,061	882,881	30,361,786	27.47
February	511,718	544,500	25,068,638	20.41
March	194,251	205,880	9,356,996	20.76
April	196,860	209,863	9,408,980	20.92
HCTZ-potassium sparing diuretic combination product, with history of skin cancer				
2017				
January	82,342	93,538	3,612,836	22.79

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
February	81,892	91,422	3,648,450	22.45
March	82,650	92,279	3,692,934	22.38
April	82,601	91,200	3,728,297	22.16
May	83,181	91,744	3,776,331	22.03
June	83,393	91,774	3,822,301	21.82
July	83,609	92,051	3,856,535	21.68
August	83,750	91,956	3,909,967	21.42
September	83,594	91,295	3,948,784	21.17
October	84,067	91,890	3,997,242	21.03
November	84,193	91,586	4,037,349	20.85
December	84,341	91,317	4,062,261	20.76
2018				
January	82,148	89,569	3,964,023	20.72
February	81,953	88,268	3,992,105	20.53
March	82,673	89,256	4,028,126	20.52
April	82,974	89,541	4,063,374	20.42
May	83,656	90,428	4,106,319	20.37
June	83,789	90,088	4,143,895	20.22
July	83,909	90,452	4,175,481	20.10
August	84,076	90,741	4,222,958	19.91
September	83,737	89,931	4,259,123	19.66
October	84,213	90,543	4,306,373	19.56
November	84,168	90,346	4,339,641	19.40
December	84,067	89,822	4,361,279	19.28
2019				
January	81,639	87,695	4,237,908	19.26
February	81,517	86,781	4,266,983	19.10
March	82,117	87,553	4,300,557	19.09
April	82,584	88,223	4,336,764	19.04
May	82,849	88,636	4,376,329	18.93
June	82,944	88,309	4,409,536	18.81
July	83,138	88,884	4,446,069	18.70
August	83,054	88,586	4,487,198	18.51
September	82,752	87,998	4,525,354	18.29
October	82,995	88,631	4,570,949	18.16
November	82,672	87,667	4,602,039	17.96
December	83,011	88,232	4,625,259	17.95
2020				
January	80,697	86,085	4,506,829	17.91
February	80,517	85,327	4,534,882	17.76
March	81,239	86,092	4,550,968	17.85
April	80,787	84,949	4,540,888	17.79
May	80,647	85,001	4,551,173	17.72
June	81,047	85,721	4,586,125	17.67
July	81,047	85,758	4,618,282	17.55
August	81,012	85,660	4,650,238	17.42
September	80,875	85,613	4,683,880	17.27
October	80,890	85,581	4,718,314	17.14
November	80,595	84,916	4,743,418	16.99
December	80,890	85,312	4,761,690	16.99

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
2021				
January	78,170	82,510	4,599,098	17.00
February	77,559	81,235	4,611,749	16.82
March	78,384	82,648	4,647,187	16.87
April	78,376	82,696	4,677,622	16.76
May	78,382	82,446	4,708,791	16.65
June	78,608	82,894	4,746,495	16.56
July	78,521	82,827	4,776,481	16.44
August	78,223	82,627	4,814,912	16.25
September	78,037	82,401	4,846,596	16.10
October	77,813	82,147	4,876,925	15.96
November	77,326	81,404	4,906,504	15.76
December	77,552	81,586	4,929,661	15.73
2022				
January	74,996	79,293	4,794,487	15.64
February	74,277	77,633	4,809,818	15.44
March	74,517	78,485	4,843,759	15.38
April	73,889	77,767	4,867,332	15.18
May	73,994	77,793	4,899,415	15.10
June	73,900	77,735	4,933,458	14.98
July	73,536	77,546	4,955,989	14.84
August	73,572	77,634	4,996,235	14.73
September	73,226	77,143	5,028,421	14.56
October	73,188	77,194	5,061,269	14.46
November	72,945	76,779	5,092,428	14.32
December	72,792	76,624	5,112,973	14.24
2023				
January	12,325	13,008	1,227,648	10.04
February	6,794	7,206	777,939	8.73
March	1,731	1,815	305,690	5.66
April	1,764	1,863	310,980	5.67
HCTZ-potassium sparing diuretic combination product, without history of skin cancer				
2017				
January	597,405	680,816	58,672,513	10.18
February	598,959	671,813	58,586,552	10.22
March	607,059	680,261	58,585,181	10.36
April	604,191	671,799	58,482,156	10.33
May	603,088	671,894	58,388,020	10.33
June	601,163	666,880	58,351,872	10.30
July	599,034	664,318	58,320,552	10.27
August	596,514	660,283	58,351,821	10.22
September	588,319	648,654	57,935,396	10.15
October	585,735	645,978	57,906,779	10.12
November	580,855	637,731	57,878,416	10.04
December	577,497	631,001	57,845,471	9.98
2018				
January	557,258	611,556	57,293,142	9.73
February	557,065	605,469	57,162,780	9.75
March	562,650	613,238	57,115,829	9.85
April	561,579	610,882	57,001,588	9.85

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
May	562,760	613,280	56,920,788	9.89
June	559,785	607,662	56,900,773	9.84
July	557,260	605,548	56,855,243	9.80
August	554,974	603,720	56,915,580	9.75
September	549,461	594,899	56,941,940	9.65
October	548,045	594,092	56,930,660	9.63
November	543,003	587,832	56,873,553	9.55
December	539,421	582,453	56,819,667	9.49
2019				
January	524,558	566,934	56,705,801	9.25
February	527,829	566,586	56,589,029	9.33
March	535,143	574,930	56,569,760	9.46
April	536,092	577,207	56,459,187	9.50
May	534,830	576,783	56,361,258	9.49
June	531,642	570,257	56,262,755	9.45
July	530,469	570,940	56,267,633	9.43
August	526,513	566,189	56,216,672	9.37
September	522,187	559,898	56,211,870	9.29
October	520,739	559,620	56,193,124	9.27
November	515,965	551,154	56,144,932	9.19
December	513,157	549,404	56,098,840	9.15
2020				
January	497,637	532,869	56,644,731	8.79
February	501,994	535,818	56,464,222	8.89
March	512,362	545,908	56,396,402	9.09
April	510,503	541,045	56,239,140	9.08
May	508,461	539,586	56,098,904	9.06
June	509,949	542,700	55,991,235	9.11
July	508,699	541,815	55,847,035	9.11
August	505,886	538,350	55,701,944	9.08
September	502,727	535,111	55,384,819	9.08
October	499,951	531,707	55,287,052	9.04
November	495,320	524,675	55,249,733	8.97
December	493,538	524,519	55,192,822	8.94
2021				
January	473,873	501,947	55,227,181	8.58
February	474,758	499,507	55,068,577	8.62
March	482,687	511,309	55,029,004	8.77
April	481,957	510,855	54,931,729	8.77
May	479,446	507,380	54,862,419	8.74
June	478,238	507,102	54,860,810	8.72
July	475,340	504,365	54,876,827	8.66
August	471,579	500,329	54,971,757	8.58
September	466,985	495,515	54,962,441	8.50
October	463,019	490,206	54,930,425	8.43
November	458,670	484,415	54,940,866	8.35
December	455,590	481,668	54,956,894	8.29
2022				
January	434,763	459,937	55,253,939	7.87
February	431,518	453,573	55,142,464	7.83

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
March	434,816	459,483	55,138,358	7.89
April	430,135	454,602	55,075,951	7.81
May	427,869	452,685	55,043,040	7.77
June	425,497	450,098	55,073,116	7.73
July	422,354	447,258	55,003,881	7.68
August	420,340	445,297	55,004,407	7.64
September	416,904	440,836	54,908,606	7.59
October	414,075	437,943	54,859,011	7.55
November	410,602	433,662	54,822,736	7.49
December	407,608	430,285	54,775,488	7.44
2023				
January	141,527	150,026	30,361,786	4.66
February	83,791	89,124	25,068,638	3.34
March	30,784	32,606	9,356,996	3.29
April	31,053	33,192	9,408,980	3.30
ACEi, with history of skin cancer				
2017				
January	662,112	755,113	3,612,836	183.27
February	663,080	742,417	3,648,450	181.74
March	670,093	748,724	3,692,934	181.45
April	671,815	743,765	3,728,297	180.19
May	676,869	749,000	3,776,331	179.24
June	679,026	748,358	3,822,301	177.65
July	681,619	750,333	3,856,535	176.74
August	684,316	750,920	3,909,967	175.02
September	685,476	748,852	3,948,784	173.59
October	690,930	754,195	3,997,242	172.85
November	694,619	755,766	4,037,349	172.05
December	698,943	756,476	4,062,261	172.06
2018				
January	683,497	743,564	3,964,023	172.43
February	684,062	737,121	3,992,105	171.35
March	691,017	745,944	4,028,126	171.55
April	693,943	747,549	4,063,374	170.78
May	697,577	751,765	4,106,319	169.88
June	698,193	750,280	4,143,895	168.49
July	700,347	753,939	4,175,481	167.73
August	703,230	755,503	4,222,958	166.53
September	703,493	753,418	4,259,123	165.17
October	708,953	760,484	4,306,373	164.63
November	711,519	761,919	4,339,641	163.96
December	714,266	762,306	4,361,279	163.77
2019				
January	695,334	744,687	4,237,908	164.07
February	697,198	741,143	4,266,983	163.39
March	706,482	751,711	4,300,557	164.28
April	711,341	757,470	4,336,764	164.03
May	715,412	761,336	4,376,329	163.47
June	715,946	759,782	4,409,536	162.36
July	718,491	764,642	4,446,069	161.60

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
August	719,523	764,794	4,487,198	160.35
September	720,242	763,918	4,525,354	159.16
October	726,203	772,010	4,570,949	158.87
November	728,035	770,237	4,602,039	158.20
December	731,896	775,750	4,625,259	158.24
2020				
January	710,709	755,104	4,506,829	157.70
February	711,597	752,039	4,534,882	156.92
March	717,035	756,960	4,550,968	157.56
April	713,361	748,604	4,540,888	157.10
May	711,584	747,985	4,551,173	156.35
June	713,794	752,278	4,586,125	155.64
July	715,867	755,553	4,618,282	155.01
August	717,536	756,742	4,650,238	154.30
September	718,987	757,755	4,683,880	153.50
October	721,870	760,707	4,718,314	152.99
November	722,302	758,986	4,743,418	152.27
December	725,372	763,770	4,761,690	152.33
2021				
January	700,339	736,727	4,599,098	152.28
February	698,116	729,006	4,611,749	151.38
March	704,717	740,985	4,647,187	151.64
April	705,923	741,439	4,677,622	150.91
May	706,600	740,256	4,708,791	150.06
June	708,587	744,146	4,746,495	149.29
July	709,404	746,240	4,776,481	148.52
August	709,442	745,528	4,814,912	147.34
September	709,244	745,276	4,846,596	146.34
October	710,161	746,048	4,876,925	145.62
November	711,075	745,396	4,906,504	144.92
December	713,098	747,780	4,929,661	144.65
2022				
January	689,547	724,831	4,794,487	143.82
February	684,293	713,643	4,809,818	142.27
March	687,382	720,861	4,843,759	141.91
April	683,886	715,993	4,867,332	140.51
May	684,826	716,924	4,899,415	139.78
June	685,411	718,147	4,933,458	138.93
July	684,246	717,588	4,955,989	138.06
August	685,048	718,209	4,996,235	137.11
September	685,126	717,915	5,028,421	136.25
October	686,803	720,165	5,061,269	135.70
November	687,368	719,636	5,092,428	134.98
December	688,423	720,572	5,112,973	134.64
2023				
January	133,259	140,254	1,227,648	108.55
February	68,063	71,708	777,939	87.49
March	19,210	20,239	305,690	62.84
April	19,527	20,470	310,980	62.79
ACEi, without history of skin cancer				

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
2017				
January	5,961,898	6,796,510	58,672,513	101.61
February	6,009,711	6,743,741	58,586,552	102.58
March	6,101,770	6,842,726	58,585,181	104.15
April	6,082,971	6,770,646	58,482,156	104.01
May	6,081,069	6,770,187	58,388,020	104.15
June	6,059,749	6,723,874	58,351,872	103.85
July	6,042,298	6,701,509	58,320,552	103.60
August	6,039,952	6,686,342	58,351,821	103.51
September	5,989,063	6,597,132	57,935,396	103.37
October	6,000,434	6,604,130	57,906,779	103.62
November	5,993,419	6,575,738	57,878,416	103.55
December	5,981,381	6,529,060	57,845,471	103.40
2018				
January	5,809,525	6,366,495	57,293,142	101.40
February	5,842,899	6,346,864	57,162,780	102.22
March	5,915,836	6,438,694	57,115,829	103.58
April	5,915,149	6,425,986	57,001,588	103.77
May	5,909,751	6,426,735	56,920,788	103.82
June	5,877,883	6,366,697	56,900,773	103.30
July	5,860,012	6,360,931	56,855,243	103.07
August	5,856,696	6,353,330	56,915,580	102.90
September	5,824,456	6,288,974	56,941,940	102.29
October	5,834,787	6,311,355	56,930,660	102.49
November	5,813,524	6,277,145	56,873,553	102.22
December	5,796,983	6,237,569	56,819,667	102.02
2019				
January	5,678,089	6,119,273	56,705,801	100.13
February	5,741,796	6,149,564	56,589,029	101.46
March	5,850,790	6,268,626	56,569,760	103.43
April	5,877,854	6,310,910	56,459,187	104.11
May	5,876,873	6,311,413	56,361,258	104.27
June	5,845,311	6,251,528	56,262,755	103.89
July	5,839,609	6,265,434	56,267,633	103.78
August	5,818,392	6,234,260	56,216,672	103.50
September	5,797,186	6,197,419	56,211,870	103.13
October	5,820,603	6,232,928	56,193,124	103.58
November	5,804,593	6,184,196	56,144,932	103.39
December	5,793,745	6,181,859	56,098,840	103.28
2020				
January	5,647,935	6,034,392	56,644,731	99.71
February	5,725,530	6,095,067	56,464,222	101.40
March	5,841,827	6,204,706	56,396,402	103.59
April	5,814,609	6,154,236	56,239,140	103.39
May	5,781,695	6,124,734	56,098,904	103.06
June	5,785,865	6,140,872	55,991,235	103.34
July	5,787,500	6,151,182	55,847,035	103.63
August	5,777,006	6,132,270	55,701,944	103.71
September	5,762,889	6,116,774	55,384,819	104.05
October	5,761,511	6,111,046	55,287,052	104.21

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
November	5,737,999	6,061,259	55,249,733	103.86
December	5,733,321	6,075,993	55,192,822	103.88
2021				
January	5,506,497	5,821,063	55,227,181	99.71
February	5,539,697	5,818,842	55,068,577	100.60
March	5,643,455	5,961,851	55,029,004	102.55
April	5,643,990	5,969,970	54,931,729	102.75
May	5,622,448	5,929,273	54,862,419	102.48
June	5,610,310	5,929,175	54,860,810	102.26
July	5,592,105	5,916,512	54,876,827	101.90
August	5,565,151	5,882,863	54,971,757	101.24
September	5,534,099	5,851,179	54,962,441	100.69
October	5,514,991	5,824,639	54,930,425	100.40
November	5,493,907	5,788,419	54,940,866	100.00
December	5,475,108	5,770,035	54,956,894	99.63
2022				
January	5,242,048	5,533,393	55,253,939	94.87
February	5,234,742	5,491,626	55,142,464	94.93
March	5,295,130	5,581,417	55,138,358	96.03
April	5,256,613	5,541,448	55,075,951	95.44
May	5,235,841	5,521,871	55,043,040	95.12
June	5,215,875	5,500,581	55,073,116	94.71
July	5,185,439	5,470,429	55,003,881	94.27
August	5,175,691	5,462,042	55,004,407	94.10
September	5,152,142	5,430,714	54,908,606	93.83
October	5,139,654	5,421,305	54,859,011	93.69
November	5,125,158	5,397,262	54,822,736	93.49
December	5,108,810	5,376,270	54,775,488	93.27
2023				
January	1,919,518	2,025,678	30,361,786	63.22
February	1,160,114	1,230,998	25,068,638	46.28
March	438,982	464,680	9,356,996	46.91
April	443,879	470,810	9,408,980	47.18
Bendroflumethiazide, with history of skin cancer				
2017				
January	38	44	3,612,836	0.01
February	39	41	3,648,450	0.01
March	40	44	3,692,934	0.01
April	38	42	3,728,297	0.01
May	35	37	3,776,331	0.01
June	37	39	3,822,301	0.01
July	36	40	3,856,535	0.01
August	36	39	3,909,967	0.01
September	36	43	3,948,784	0.01
October	36	39	3,997,242	0.01
November	36	42	4,037,349	0.01
December	36	38	4,062,261	0.01
2018				
January	35	37	3,964,023	0.01
February	33	36	3,992,105	0.01

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
March	33	35	4,028,126	0.01
April	36	41	4,063,374	0.01
May	36	38	4,106,319	0.01
June	36	38	4,143,895	0.01
July	34	41	4,175,481	0.01
August	32	33	4,222,958	0.01
September	31	33	4,259,123	0.01
October	28	32	4,306,373	0.01
November	25	27	4,339,641	0.01
December	27	28	4,361,279	0.01
2019				
January	22	24	4,237,908	0.01
February	22	23	4,266,983	0.01
March	23	25	4,300,557	0.01
April	24	25	4,336,764	0.01
May	25	26	4,376,329	0.01
June	26	26	4,409,536	0.01
July	24	26	4,446,069	0.01
August	18	19	4,487,198	0.00
September	14	14	4,525,354	0.00
October	*****	*****	4,570,949	0.00
November	*****	*****	4,602,039	0.00
December	*****	*****	4,625,259	0.00
2020				
January	*****	*****	4,506,829	0.00
February	*****	*****	4,534,882	0.00
March	*****	*****	4,550,968	0.00
April	*****	*****	4,540,888	0.00
May	*****	*****	4,551,173	0.00
June	*****	*****	4,586,125	0.00
July	*****	*****	4,618,282	0.00
August	*****	*****	4,650,238	0.00
September	*****	*****	4,683,880	0.00
October	*****	*****	4,718,314	0.00
November	*****	*****	4,743,418	0.00
December	*****	*****	4,761,690	0.00
2021				
January	*****	*****	4,599,098	0.00
February	*****	*****	4,611,749	0.00
March	*****	*****	4,647,187	0.00
April	*****	*****	4,677,622	0.00
May	*****	*****	4,708,791	0.00
June	*****	*****	4,746,495	0.00
July	0	0	4,776,481	0.00
August	0	0	4,814,912	0.00
September	0	0	4,846,596	0.00
October	0	0	4,876,925	0.00
November	0	0	4,906,504	0.00
December	0	0	4,929,661	0.00
2022				

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
January	0	0	4,794,487	0.00
February	0	0	4,809,818	0.00
March	0	0	4,843,759	0.00
April	0	0	4,867,332	0.00
May	0	0	4,899,415	0.00
June	0	0	4,933,458	0.00
July	0	0	4,955,989	0.00
August	0	0	4,996,235	0.00
September	0	0	5,028,421	0.00
October	0	0	5,061,269	0.00
November	0	0	5,092,428	0.00
December	0	0	5,112,973	0.00
2023				
January	0	0	1,227,648	0.00
February	0	0	777,939	0.00
March	0	0	305,690	0.00
April	0	0	310,980	0.00
Bendroflumethiazide, without history of skin cancer				
2017				
January	366	424	58,672,513	0.01
February	364	410	58,586,552	0.01
March	356	406	58,585,181	0.01
April	365	407	58,482,156	0.01
May	361	404	58,388,020	0.01
June	349	392	58,351,872	0.01
July	345	386	58,320,552	0.01
August	338	371	58,351,821	0.01
September	332	360	57,935,396	0.01
October	322	358	57,906,779	0.01
November	324	355	57,878,416	0.01
December	315	345	57,845,471	0.01
2018				
January	294	321	57,293,142	0.01
February	297	320	57,162,780	0.01
March	297	333	57,115,829	0.01
April	286	315	57,001,588	0.01
May	283	310	56,920,788	0.00
June	275	301	56,900,773	0.00
July	274	294	56,855,243	0.00
August	272	300	56,915,580	0.00
September	266	296	56,941,940	0.00
October	262	287	56,930,660	0.00
November	262	300	56,873,553	0.00
December	261	284	56,819,667	0.00
2019				
January	237	260	56,705,801	0.00
February	231	250	56,589,029	0.00
March	226	254	56,569,760	0.00
April	225	245	56,459,187	0.00
May	222	249	56,361,258	0.00

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
June	214	236	56,262,755	0.00
July	195	206	56,267,633	0.00
August	163	169	56,216,672	0.00
September	123	128	56,211,870	0.00
October	78	83	56,193,124	0.00
November	57	58	56,144,932	0.00
December	40	40	56,098,840	0.00
2020				
January	25	25	56,644,731	0.00
February	15	15	56,464,222	0.00
March	*****	*****	56,396,402	0.00
April	*****	*****	56,239,140	0.00
May	*****	*****	56,098,904	0.00
June	*****	*****	55,991,235	0.00
July	*****	*****	55,847,035	0.00
August	*****	*****	55,701,944	0.00
September	*****	*****	55,384,819	0.00
October	*****	*****	55,287,052	0.00
November	*****	*****	55,249,733	0.00
December	*****	*****	55,192,822	0.00
2021				
January	*****	*****	55,227,181	0.00
February	*****	*****	55,068,577	0.00
March	*****	*****	55,029,004	0.00
April	*****	*****	54,931,729	0.00
May	*****	*****	54,862,419	0.00
June	*****	*****	54,860,810	0.00
July	*****	*****	54,876,827	0.00
August	*****	*****	54,971,757	0.00
September	*****	*****	54,962,441	0.00
October	*****	*****	54,930,425	0.00
November	*****	*****	54,940,866	0.00
December	0	0	54,956,894	0.00
2022				
January	0	0	55,253,939	0.00
February	0	0	55,142,464	0.00
March	0	0	55,138,358	0.00
April	0	0	55,075,951	0.00
May	0	0	55,043,040	0.00
June	0	0	55,073,116	0.00
July	0	0	55,003,881	0.00
August	0	0	55,004,407	0.00
September	0	0	54,908,606	0.00
October	0	0	54,859,011	0.00
November	0	0	54,822,736	0.00
December	0	0	54,775,488	0.00
2023				
January	0	0	30,361,786	0.00
February	0	0	25,068,638	0.00
March	0	0	9,356,996	0.00

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
April	0	0	9,408,980	0.00
CCB, with history of skin cancer				
2017				
January	698,744	796,740	3,612,836	193.41
February	702,897	786,685	3,648,450	192.66
March	712,465	795,855	3,692,934	192.93
April	715,893	793,022	3,728,297	192.02
May	722,631	799,416	3,776,331	191.36
June	726,820	801,047	3,822,301	190.15
July	730,109	804,544	3,856,535	189.32
August	734,423	806,461	3,909,967	187.83
September	737,372	806,345	3,948,784	186.73
October	745,824	815,103	3,997,242	186.58
November	752,989	820,149	4,037,349	186.51
December	761,011	824,175	4,062,261	187.34
2018				
January	750,847	817,730	3,964,023	189.42
February	755,600	814,551	3,992,105	189.27
March	766,698	828,435	4,028,126	190.34
April	773,193	833,730	4,063,374	190.28
May	780,162	841,848	4,106,319	189.99
June	782,894	841,936	4,143,895	188.93
July	786,490	847,435	4,175,481	188.36
August	791,399	851,900	4,222,958	187.40
September	794,142	851,380	4,259,123	186.46
October	803,655	863,096	4,306,373	186.62
November	810,209	868,332	4,339,641	186.70
December	817,561	873,753	4,361,279	187.46
2019				
January	802,452	860,394	4,237,908	189.35
February	808,131	859,396	4,266,983	189.39
March	819,836	873,034	4,300,557	190.63
April	827,555	882,347	4,336,764	190.82
May	833,431	888,506	4,376,329	190.44
June	835,389	886,993	4,409,536	189.45
July	839,750	895,229	4,446,069	188.87
August	842,312	895,730	4,487,198	187.71
September	845,334	897,653	4,525,354	186.80
October	855,184	909,451	4,570,949	187.09
November	860,944	911,140	4,602,039	187.08
December	869,832	922,325	4,625,259	188.06
2020				
January	853,680	907,556	4,506,829	189.42
February	859,485	908,730	4,534,882	189.53
March	869,775	918,484	4,550,968	191.12
April	867,824	910,349	4,540,888	191.11
May	867,579	912,029	4,551,173	190.63
June	871,760	918,223	4,586,125	190.09
July	874,758	922,321	4,618,282	189.41
August	876,334	923,347	4,650,238	188.45

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
September	879,613	926,652	4,683,880	187.80
October	886,566	934,010	4,718,314	187.90
November	890,522	934,897	4,743,418	187.74
December	899,749	946,514	4,761,690	188.96
2021				
January	876,244	920,941	4,599,098	190.53
February	877,766	916,349	4,611,749	190.33
March	890,762	935,865	4,647,187	191.68
April	895,710	940,514	4,677,622	191.49
May	898,912	941,736	4,708,791	190.90
June	902,826	947,817	4,746,495	190.21
July	905,038	951,003	4,776,481	189.48
August	906,289	951,780	4,814,912	188.23
September	908,122	953,685	4,846,596	187.37
October	912,525	957,206	4,876,925	187.11
November	918,268	961,739	4,906,504	187.15
December	925,798	970,188	4,929,661	187.80
2022				
January	903,328	948,745	4,794,487	188.41
February	901,226	939,376	4,809,818	187.37
March	909,866	953,360	4,843,759	187.84
April	909,010	951,621	4,867,332	186.76
May	911,829	954,597	4,899,415	186.11
June	913,152	956,219	4,933,458	185.09
July	912,466	956,123	4,955,989	184.11
August	915,007	958,694	4,996,235	183.14
September	916,843	959,928	5,028,421	182.33
October	922,683	966,994	5,061,269	182.30
November	928,159	970,756	5,092,428	182.26
December	934,826	977,267	5,112,973	182.83
2023				
January	163,216	171,248	1,227,648	132.95
February	80,147	84,144	777,939	103.02
March	23,530	24,848	305,690	76.97
April	24,209	25,486	310,980	77.85
CCB, without history of skin cancer				
2017				
January	5,524,135	6,309,547	58,672,513	94.15
February	5,584,498	6,276,518	58,586,552	95.32
March	5,684,553	6,382,139	58,585,181	97.03
April	5,680,037	6,327,534	58,482,156	97.12
May	5,690,909	6,340,741	58,388,020	97.47
June	5,684,202	6,314,022	58,351,872	97.41
July	5,679,352	6,306,040	58,320,552	97.38
August	5,687,683	6,304,300	58,351,821	97.47
September	5,657,554	6,239,416	57,935,396	97.65
October	5,681,309	6,259,070	57,906,779	98.11
November	5,693,416	6,253,867	57,878,416	98.37
December	5,709,443	6,238,655	57,845,471	98.70
2018				

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
January	5,594,873	6,139,277	57,293,142	97.65
February	5,648,426	6,141,817	57,162,780	98.81
March	5,741,108	6,254,627	57,115,829	100.52
April	5,761,840	6,264,471	57,001,588	101.08
May	5,775,836	6,289,474	56,920,788	101.47
June	5,757,465	6,244,493	56,900,773	101.18
July	5,753,275	6,251,469	56,855,243	101.19
August	5,763,733	6,260,179	56,915,580	101.27
September	5,747,994	6,213,182	56,941,940	100.94
October	5,782,745	6,262,632	56,930,660	101.58
November	5,788,236	6,257,438	56,873,553	101.77
December	5,796,483	6,244,009	56,819,667	102.02
2019				
January	5,719,058	6,170,061	56,705,801	100.85
February	5,795,806	6,211,614	56,589,029	102.42
March	5,907,574	6,334,908	56,569,760	104.43
April	5,943,222	6,384,825	56,459,187	105.27
May	5,953,546	6,397,683	56,361,258	105.63
June	5,932,843	6,347,581	56,262,755	105.45
July	5,943,455	6,382,500	56,267,633	105.63
August	5,936,796	6,361,742	56,216,672	105.61
September	5,926,895	6,337,295	56,211,870	105.44
October	5,970,854	6,393,819	56,193,124	106.26
November	5,980,631	6,371,115	56,144,932	106.52
December	6,003,567	6,405,970	56,098,840	107.02
2020				
January	5,908,005	6,314,149	56,644,731	104.30
February	6,013,838	6,403,155	56,464,222	106.51
March	6,151,008	6,536,229	56,396,402	109.07
April	6,143,416	6,501,276	56,239,140	109.24
May	6,124,459	6,484,230	56,098,904	109.17
June	6,135,225	6,507,679	55,991,235	109.57
July	6,141,296	6,521,760	55,847,035	109.97
August	6,132,934	6,507,596	55,701,944	110.10
September	6,133,108	6,506,338	55,384,819	110.74
October	6,150,983	6,521,867	55,287,052	111.26
November	6,149,833	6,495,261	55,249,733	111.31
December	6,179,344	6,547,565	55,192,822	111.96
2021				
January	5,980,078	6,318,508	55,227,181	108.28
February	6,041,296	6,344,642	55,068,577	109.70
March	6,179,219	6,526,685	55,029,004	112.29
April	6,205,401	6,561,906	54,931,729	112.97
May	6,198,226	6,536,402	54,862,419	112.98
June	6,199,121	6,549,334	54,860,810	113.00
July	6,192,682	6,549,482	54,876,827	112.85
August	6,175,886	6,525,481	54,971,757	112.35
September	6,153,992	6,502,289	54,962,441	111.97
October	6,151,597	6,492,659	54,930,425	111.99
November	6,157,949	6,486,522	54,940,866	112.08

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
December	6,174,783	6,505,955	54,956,894	112.36
2022				
January	5,954,200	6,282,256	55,253,939	107.76
February	5,965,490	6,253,906	55,142,464	108.18
March	6,054,526	6,376,384	55,138,358	109.81
April	6,028,305	6,352,462	55,075,951	109.45
May	6,018,909	6,344,041	55,043,040	109.35
June	6,005,535	6,328,608	55,073,116	109.05
July	5,982,046	6,308,082	55,003,881	108.76
August	5,982,756	6,311,319	55,004,407	108.77
September	5,973,015	6,293,737	54,908,606	108.78
October	5,985,346	6,309,626	54,859,011	109.10
November	5,994,564	6,308,844	54,822,736	109.34
December	6,009,718	6,321,590	54,775,488	109.72
2023				
January	2,164,127	2,281,112	30,361,786	71.28
February	1,211,488	1,283,141	25,068,638	48.33
March	500,205	529,000	9,356,996	53.46
April	507,787	539,863	9,408,980	53.97
Chlorothiazide, with history of skin cancer				
2017				
January	324	374	3,612,836	0.09
February	313	349	3,648,450	0.09
March	307	346	3,692,934	0.08
April	301	326	3,728,297	0.08
May	286	308	3,776,331	0.08
June	290	328	3,822,301	0.08
July	280	306	3,856,535	0.07
August	287	314	3,909,967	0.07
September	276	302	3,948,784	0.07
October	287	308	3,997,242	0.07
November	281	299	4,037,349	0.07
December	290	309	4,062,261	0.07
2018				
January	288	321	3,964,023	0.07
February	282	300	3,992,105	0.07
March	283	300	4,028,126	0.07
April	284	307	4,063,374	0.07
May	284	299	4,106,319	0.07
June	269	280	4,143,895	0.06
July	257	281	4,175,481	0.06
August	255	280	4,222,958	0.06
September	243	261	4,259,123	0.06
October	256	270	4,306,373	0.06
November	253	268	4,339,641	0.06
December	253	265	4,361,279	0.06
2019				
January	255	273	4,237,908	0.06
February	240	252	4,266,983	0.06
March	251	270	4,300,557	0.06

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
April	249	264	4,336,764	0.06
May	244	254	4,376,329	0.06
June	246	268	4,409,536	0.06
July	256	282	4,446,069	0.06
August	243	257	4,487,198	0.05
September	243	266	4,525,354	0.05
October	249	264	4,570,949	0.05
November	238	259	4,602,039	0.05
December	211	226	4,625,259	0.05
2020				
January	181	191	4,506,829	0.04
February	140	151	4,534,882	0.03
March	113	120	4,550,968	0.02
April	78	79	4,540,888	0.02
May	62	64	4,551,173	0.01
June	52	53	4,586,125	0.01
July	43	44	4,618,282	0.01
August	26	28	4,650,238	0.01
September	16	17	4,683,880	0.00
October	13	16	4,718,314	0.00
November	11	12	4,743,418	0.00
December	*****	*****	4,761,690	0.00
2021				
January	*****	*****	4,599,098	0.00
February	*****	*****	4,611,749	0.00
March	*****	*****	4,647,187	0.00
April	*****	*****	4,677,622	0.00
May	*****	*****	4,708,791	0.00
June	*****	*****	4,746,495	0.00
July	*****	*****	4,776,481	0.00
August	*****	*****	4,814,912	0.00
September	*****	*****	4,846,596	0.00
October	*****	*****	4,876,925	0.00
November	*****	*****	4,906,504	0.00
December	*****	*****	4,929,661	0.00
2022				
January	*****	*****	4,794,487	0.00
February	*****	*****	4,809,818	0.00
March	*****	*****	4,843,759	0.00
April	*****	*****	4,867,332	0.00
May	*****	*****	4,899,415	0.00
June	*****	*****	4,933,458	0.00
July	*****	*****	4,955,989	0.00
August	*****	*****	4,996,235	0.00
September	*****	*****	5,028,421	0.00
October	*****	*****	5,061,269	0.00
November	*****	*****	5,092,428	0.00
December	*****	*****	5,112,973	0.00
2023				
January	*****	*****	1,227,648	0.00

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
February	0	0	777,939	0.00
March	0	0	305,690	0.00
April	0	0	310,980	0.00
Chlorothiazide, without history of skin cancer				
2017				
January	1,891	2,144	58,672,513	0.03
February	1,875	2,110	58,586,552	0.03
March	1,896	2,105	58,585,181	0.03
April	1,891	2,088	58,482,156	0.03
May	1,874	2,071	58,388,020	0.03
June	1,847	2,090	58,351,872	0.03
July	1,820	2,032	58,320,552	0.03
August	1,826	1,991	58,351,821	0.03
September	1,814	1,981	57,935,396	0.03
October	1,823	2,010	57,906,779	0.03
November	1,757	1,930	57,878,416	0.03
December	1,783	1,933	57,845,471	0.03
2018				
January	1,726	1,889	57,293,142	0.03
February	1,712	1,837	57,162,780	0.03
March	1,740	1,882	57,115,829	0.03
April	1,717	1,853	57,001,588	0.03
May	1,727	1,878	56,920,788	0.03
June	1,725	1,863	56,900,773	0.03
July	1,651	1,794	56,855,243	0.03
August	1,603	1,749	56,915,580	0.03
September	1,567	1,693	56,941,940	0.03
October	1,570	1,683	56,930,660	0.03
November	1,574	1,696	56,873,553	0.03
December	1,581	1,706	56,819,667	0.03
2019				
January	1,548	1,656	56,705,801	0.03
February	1,539	1,641	56,589,029	0.03
March	1,576	1,687	56,569,760	0.03
April	1,585	1,702	56,459,187	0.03
May	1,577	1,687	56,361,258	0.03
June	1,561	1,669	56,262,755	0.03
July	1,560	1,679	56,267,633	0.03
August	1,563	1,677	56,216,672	0.03
September	1,511	1,620	56,211,870	0.03
October	1,443	1,545	56,193,124	0.03
November	1,346	1,426	56,144,932	0.02
December	1,209	1,297	56,098,840	0.02
2020				
January	1,027	1,107	56,644,731	0.02
February	842	888	56,464,222	0.01
March	731	761	56,396,402	0.01
April	599	629	56,239,140	0.01
May	507	530	56,098,904	0.01
June	448	479	55,991,235	0.01

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
July	390	408	55,847,035	0.01
August	336	349	55,701,944	0.01
September	263	279	55,384,819	0.00
October	219	227	55,287,052	0.00
November	197	203	55,249,733	0.00
December	194	203	55,192,822	0.00
2021				
January	178	190	55,227,181	0.00
February	174	183	55,068,577	0.00
March	183	190	55,029,004	0.00
April	195	207	54,931,729	0.00
May	198	211	54,862,419	0.00
June	196	208	54,860,810	0.00
July	203	222	54,876,827	0.00
August	214	227	54,971,757	0.00
September	213	224	54,962,441	0.00
October	205	209	54,930,425	0.00
November	208	218	54,940,866	0.00
December	216	221	54,956,894	0.00
2022				
January	202	211	55,253,939	0.00
February	207	216	55,142,464	0.00
March	224	233	55,138,358	0.00
April	225	236	55,075,951	0.00
May	219	227	55,043,040	0.00
June	208	219	55,073,116	0.00
July	220	234	55,003,881	0.00
August	214	228	55,004,407	0.00
September	228	236	54,908,606	0.00
October	234	243	54,859,011	0.00
November	207	218	54,822,736	0.00
December	180	191	54,775,488	0.00
2023				
January	85	88	30,361,786	0.00
February	59	62	25,068,638	0.00
March	20	22	9,356,996	0.00
April	16	17	9,408,980	0.00
Loop diuretics, with history of skin cancer				
2017				
January	363,778	411,188	3,612,836	100.69
February	362,179	401,551	3,648,450	99.27
March	369,365	409,292	3,692,934	100.02
April	370,708	407,077	3,728,297	99.43
May	377,753	415,178	3,776,331	100.03
June	382,137	418,788	3,822,301	99.98
July	385,878	422,877	3,856,535	100.06
August	388,361	425,146	3,909,967	99.33
September	388,138	423,247	3,948,784	98.29
October	390,361	425,261	3,997,242	97.66
November	391,437	425,127	4,037,349	96.95

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
December	394,500	426,561	4,062,261	97.11
2018				
January	388,294	422,027	3,964,023	97.95
February	386,361	415,289	3,992,105	96.78
March	392,774	424,157	4,028,126	97.51
April	395,994	426,642	4,063,374	97.45
May	404,004	436,343	4,106,319	98.39
June	407,118	437,827	4,143,895	98.25
July	410,590	442,463	4,175,481	98.33
August	412,388	444,195	4,222,958	97.65
September	410,152	439,915	4,259,123	96.30
October	413,286	444,153	4,306,373	95.97
November	413,047	442,941	4,339,641	95.18
December	416,073	445,428	4,361,279	95.40
2019				
January	409,423	439,522	4,237,908	96.61
February	408,584	434,686	4,266,983	95.75
March	414,337	442,345	4,300,557	96.34
April	419,117	447,531	4,336,764	96.64
May	425,108	454,199	4,376,329	97.14
June	427,149	454,362	4,409,536	96.87
July	431,597	460,804	4,446,069	97.07
August	432,591	460,922	4,487,198	96.41
September	431,241	458,642	4,525,354	95.29
October	434,596	463,083	4,570,949	95.08
November	432,610	458,517	4,602,039	94.00
December	436,871	464,454	4,625,259	94.45
2020				
January	428,955	457,053	4,506,829	95.18
February	427,974	453,069	4,534,882	94.37
March	433,869	460,386	4,550,968	95.34
April	430,227	453,661	4,540,888	94.75
May	430,589	453,998	4,551,173	94.61
June	437,029	461,849	4,586,125	95.29
July	440,352	465,717	4,618,282	95.35
August	440,279	465,195	4,650,238	94.68
September	439,689	464,659	4,683,880	93.87
October	439,275	463,630	4,718,314	93.10
November	436,560	459,483	4,743,418	92.03
December	439,028	463,780	4,761,690	92.20
2021				
January	423,591	446,610	4,599,098	92.10
February	419,297	438,568	4,611,749	90.92
March	428,560	451,992	4,647,187	92.22
April	432,718	455,840	4,677,622	92.51
May	436,573	458,444	4,708,791	92.71
June	441,764	464,976	4,746,495	93.07
July	444,217	468,222	4,776,481	93.00
August	443,681	467,280	4,814,912	92.15
September	441,220	464,507	4,846,596	91.04

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
October	440,143	462,884	4,876,925	90.25
November	439,121	461,226	4,906,504	89.50
December	442,778	465,471	4,929,661	89.82
2022				
January	427,998	450,868	4,794,487	89.27
February	422,117	441,160	4,809,818	87.76
March	430,021	452,286	4,843,759	88.78
April	430,065	451,699	4,867,332	88.36
May	433,992	455,904	4,899,415	88.58
June	436,731	458,823	4,933,458	88.52
July	436,787	459,375	4,955,989	88.13
August	438,040	460,704	4,996,235	87.67
September	436,283	458,422	5,028,421	86.76
October	436,191	458,422	5,061,269	86.18
November	435,250	456,950	5,092,428	85.47
December	436,762	458,306	5,112,973	85.42
2023				
January	70,556	74,060	1,227,648	57.47
February	29,834	31,421	777,939	38.35
March	9,395	9,910	305,690	30.73
April	9,658	10,116	310,980	31.06
Loop diuretics, without history of skin cancer				
2017				
January	2,428,349	2,757,500	58,672,513	41.39
February	2,421,356	2,702,194	58,586,552	41.33
March	2,466,385	2,749,167	58,585,181	42.10
April	2,463,667	2,725,086	58,482,156	42.13
May	2,486,303	2,753,003	58,388,020	42.58
June	2,497,142	2,756,885	58,351,872	42.79
July	2,505,551	2,766,320	58,320,552	42.96
August	2,506,872	2,767,006	58,351,821	42.96
September	2,477,243	2,722,353	57,935,396	42.76
October	2,470,079	2,710,547	57,906,779	42.66
November	2,448,602	2,680,342	57,878,416	42.31
December	2,438,694	2,658,657	57,845,471	42.16
2018				
January	2,381,138	2,605,686	57,293,142	41.56
February	2,369,682	2,569,121	57,162,780	41.45
March	2,405,004	2,615,001	57,115,829	42.11
April	2,409,872	2,614,893	57,001,588	42.28
May	2,444,203	2,658,001	56,920,788	42.94
June	2,446,048	2,648,693	56,900,773	42.99
July	2,451,528	2,661,573	56,855,243	43.12
August	2,449,683	2,660,231	56,915,580	43.04
September	2,417,643	2,610,656	56,941,940	42.46
October	2,415,453	2,613,461	56,930,660	42.43
November	2,388,953	2,581,230	56,873,553	42.00
December	2,380,134	2,565,119	56,819,667	41.89
2019				
January	2,353,306	2,540,303	56,705,801	41.50

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
February	2,355,312	2,524,073	56,589,029	41.62
March	2,392,375	2,568,043	56,569,760	42.29
April	2,411,551	2,590,630	56,459,187	42.71
May	2,431,488	2,615,002	56,361,258	43.14
June	2,428,622	2,598,200	56,262,755	43.17
July	2,448,059	2,631,037	56,267,633	43.51
August	2,439,869	2,617,370	56,216,672	43.40
September	2,419,580	2,589,017	56,211,870	43.04
October	2,421,730	2,595,820	56,193,124	43.10
November	2,392,824	2,551,778	56,144,932	42.62
December	2,392,043	2,558,126	56,098,840	42.64
2020				
January	2,354,863	2,520,411	56,644,731	41.57
February	2,366,912	2,521,773	56,464,222	41.92
March	2,411,409	2,573,621	56,396,402	42.76
April	2,398,098	2,547,048	56,239,140	42.64
May	2,398,947	2,544,348	56,098,904	42.76
June	2,430,239	2,580,491	55,991,235	43.40
July	2,446,114	2,602,807	55,847,035	43.80
August	2,434,183	2,586,634	55,701,944	43.70
September	2,419,036	2,569,462	55,384,819	43.68
October	2,403,159	2,551,203	55,287,052	43.47
November	2,371,649	2,508,813	55,249,733	42.93
December	2,367,387	2,513,661	55,192,822	42.89
2021				
January	2,272,022	2,405,600	55,227,181	41.14
February	2,263,017	2,380,407	55,068,577	41.09
March	2,320,759	2,456,554	55,029,004	42.17
April	2,336,804	2,473,817	54,931,729	42.54
May	2,344,795	2,474,879	54,862,419	42.74
June	2,362,642	2,499,406	54,860,810	43.07
July	2,368,121	2,508,867	54,876,827	43.15
August	2,352,494	2,489,577	54,971,757	42.79
September	2,326,579	2,461,388	54,962,441	42.33
October	2,304,143	2,433,942	54,930,425	41.95
November	2,280,480	2,405,472	54,940,866	41.51
December	2,277,208	2,405,514	54,956,894	41.44
2022				
January	2,174,832	2,298,256	55,253,939	39.36
February	2,150,414	2,258,755	55,142,464	39.00
March	2,191,466	2,313,947	55,138,358	39.74
April	2,182,165	2,303,467	55,075,951	39.62
May	2,191,499	2,313,339	55,043,040	39.81
June	2,195,344	2,318,338	55,073,116	39.86
July	2,186,737	2,309,473	55,003,881	39.76
August	2,184,332	2,309,928	55,004,407	39.71
September	2,166,653	2,287,385	54,908,606	39.46
October	2,154,287	2,275,208	54,859,011	39.27
November	2,136,332	2,253,012	54,822,736	38.97
December	2,126,933	2,242,084	54,775,488	38.83

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
2023				
January	688,247	722,618	30,361,786	22.67
February	312,919	330,582	25,068,638	12.48
March	142,618	150,640	9,356,996	15.24
April	145,218	153,667	9,408,980	15.43
Potassium-sparing diuretics, with history of skin cancer				
2017				
January	84,713	95,909	3,612,836	23.45
February	84,922	94,506	3,648,450	23.28
March	86,596	96,060	3,692,934	23.45
April	87,469	96,461	3,728,297	23.46
May	88,906	97,645	3,776,331	23.54
June	90,085	98,839	3,822,301	23.57
July	90,889	99,965	3,856,535	23.57
August	91,714	100,426	3,909,967	23.46
September	92,138	100,241	3,948,784	23.33
October	93,429	101,810	3,997,242	23.37
November	94,511	102,646	4,037,349	23.41
December	95,472	103,229	4,062,261	23.50
2018				
January	94,318	102,631	3,964,023	23.79
February	94,748	101,962	3,992,105	23.73
March	96,755	104,486	4,028,126	24.02
April	97,773	105,437	4,063,374	24.06
May	99,581	107,557	4,106,319	24.25
June	100,443	108,142	4,143,895	24.24
July	101,392	109,275	4,175,481	24.28
August	102,620	110,449	4,222,958	24.30
September	102,789	110,004	4,259,123	24.13
October	104,344	111,880	4,306,373	24.23
November	105,412	112,857	4,339,641	24.29
December	106,603	113,824	4,361,279	24.44
2019				
January	104,762	112,461	4,237,908	24.72
February	105,346	111,984	4,266,983	24.69
March	107,347	114,202	4,300,557	24.96
April	108,739	115,983	4,336,764	25.07
May	110,140	117,421	4,376,329	25.17
June	110,944	117,926	4,409,536	25.16
July	112,565	120,084	4,446,069	25.32
August	113,306	120,534	4,487,198	25.25
September	113,921	121,034	4,525,354	25.17
October	115,362	122,896	4,570,949	25.24
November	115,935	122,957	4,602,039	25.19
December	117,215	124,652	4,625,259	25.34
2020				
January	115,451	122,962	4,506,829	25.62
February	116,108	122,838	4,534,882	25.60
March	117,504	124,527	4,550,968	25.82
April	116,348	122,396	4,540,888	25.62

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
May	116,327	122,574	4,551,173	25.56
June	117,725	124,105	4,586,125	25.67
July	118,787	125,355	4,618,282	25.72
August	119,168	125,860	4,650,238	25.63
September	119,938	126,597	4,683,880	25.61
October	120,855	127,567	4,718,314	25.61
November	121,090	127,342	4,743,418	25.53
December	122,446	129,359	4,761,690	25.71
2021				
January	119,192	125,524	4,599,098	25.92
February	119,213	124,689	4,611,749	25.85
March	122,200	128,782	4,647,187	26.30
April	123,724	130,227	4,677,622	26.45
May	124,939	131,260	4,708,791	26.53
June	126,211	132,949	4,746,495	26.59
July	127,220	134,179	4,776,481	26.63
August	127,587	134,470	4,814,912	26.50
September	127,922	134,589	4,846,596	26.39
October	128,741	135,421	4,876,925	26.40
November	129,705	136,494	4,906,504	26.44
December	131,429	138,221	4,929,661	26.66
2022				
January	128,229	135,232	4,794,487	26.75
February	127,655	133,553	4,809,818	26.54
March	130,050	136,683	4,843,759	26.85
April	130,906	137,421	4,867,332	26.89
May	132,619	139,287	4,899,415	27.07
June	133,920	140,660	4,933,458	27.15
July	134,564	141,491	4,955,989	27.15
August	135,825	142,797	4,996,235	27.19
September	136,832	143,672	5,028,421	27.21
October	138,177	145,273	5,061,269	27.30
November	139,313	146,230	5,092,428	27.36
December	140,893	147,950	5,112,973	27.56
2023				
January	24,288	25,574	1,227,648	19.78
February	12,508	13,253	777,939	16.08
March	3,339	3,545	305,690	10.92
April	3,489	3,671	310,980	11.22
Potassium-sparing diuretics, without history of skin cancer				
2017				
January	700,634	796,675	58,672,513	11.94
February	707,844	793,194	58,586,552	12.08
March	725,140	812,676	58,585,181	12.38
April	725,497	806,321	58,482,156	12.41
May	732,542	814,911	58,388,020	12.55
June	736,205	816,772	58,351,872	12.62
July	737,515	818,636	58,320,552	12.65
August	742,378	823,106	58,351,821	12.72
September	737,561	813,173	57,935,396	12.73

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
October	743,169	819,304	57,906,779	12.83
November	745,624	820,092	57,878,416	12.88
December	747,007	818,425	57,845,471	12.91
2018				
January	729,516	801,752	57,293,142	12.73
February	735,466	800,975	57,162,780	12.87
March	751,698	821,727	57,115,829	13.16
April	756,812	824,975	57,001,588	13.28
May	766,390	838,212	56,920,788	13.46
June	767,736	835,418	56,900,773	13.49
July	769,827	839,334	56,855,243	13.54
August	775,075	844,628	56,915,580	13.62
September	772,071	836,382	56,941,940	13.56
October	780,116	847,608	56,930,660	13.70
November	780,818	847,043	56,873,553	13.73
December	782,175	846,082	56,819,667	13.77
2019				
January	771,003	835,768	56,705,801	13.60
February	780,947	840,932	56,589,029	13.80
March	797,970	860,897	56,569,760	14.11
April	806,707	871,645	56,459,187	14.29
May	814,242	879,890	56,361,258	14.45
June	814,203	875,216	56,262,755	14.47
July	820,769	886,745	56,267,633	14.59
August	823,642	887,560	56,216,672	14.65
September	823,089	884,719	56,211,870	14.64
October	832,300	896,261	56,193,124	14.81
November	831,314	890,629	56,144,932	14.81
December	832,774	894,360	56,098,840	14.84
2020				
January	821,829	883,300	56,644,731	14.51
February	836,751	895,905	56,464,222	14.82
March	855,474	916,275	56,396,402	15.17
April	849,160	905,631	56,239,140	15.10
May	847,534	902,580	56,098,904	15.11
June	856,175	913,674	55,991,235	15.29
July	861,707	921,030	55,847,035	15.43
August	862,719	921,018	55,701,944	15.49
September	864,018	922,790	55,384,819	15.60
October	868,651	926,939	55,287,052	15.71
November	867,497	922,341	55,249,733	15.70
December	872,827	931,658	55,192,822	15.81
2021				
January	845,918	899,758	55,227,181	15.32
February	855,386	904,268	55,068,577	15.53
March	882,464	939,653	55,029,004	16.04
April	892,119	950,436	54,931,729	16.24
May	896,191	952,065	54,862,419	16.34
June	902,220	960,674	54,860,810	16.45
July	905,363	965,278	54,876,827	16.50

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
August	904,833	963,736	54,971,757	16.46
September	902,263	960,785	54,962,441	16.42
October	902,968	959,597	54,930,425	16.44
November	903,840	959,654	54,940,866	16.45
December	907,468	964,451	54,956,894	16.51
2022				
January	875,763	931,072	55,253,939	15.85
February	880,462	930,493	55,142,464	15.97
March	903,947	960,867	55,138,358	16.39
April	907,090	963,839	55,075,951	16.47
May	913,265	971,104	55,043,040	16.59
June	918,081	976,069	55,073,116	16.67
July	916,640	974,633	55,003,881	16.67
August	923,237	982,055	55,004,407	16.78
September	924,773	981,981	54,908,606	16.84
October	930,760	989,129	54,859,011	16.97
November	935,628	993,637	54,822,736	17.07
December	940,719	998,466	54,775,488	17.17
2023				
January	372,001	396,752	30,361,786	12.25
February	248,726	266,911	25,068,638	9.92
March	90,179	96,839	9,356,996	9.64
April	91,343	98,286	9,408,980	9.71
Thiazide-like diuretics, with history of skin cancer				
2017				
January	43,142	48,584	3,612,836	11.94
February	43,204	47,929	3,648,450	11.84
March	44,416	49,133	3,692,934	12.03
April	44,564	48,846	3,728,297	11.95
May	45,491	49,741	3,776,331	12.05
June	46,033	50,296	3,822,301	12.04
July	46,143	50,427	3,856,535	11.96
August	46,342	50,464	3,909,967	11.85
September	46,320	50,337	3,948,784	11.73
October	46,819	50,724	3,997,242	11.71
November	47,267	51,133	4,037,349	11.71
December	48,214	51,926	4,062,261	11.87
2018				
January	47,910	51,846	3,964,023	12.09
February	48,485	51,931	3,992,105	12.15
March	50,159	53,867	4,028,126	12.45
April	50,993	54,579	4,063,374	12.55
May	52,176	55,972	4,106,319	12.71
June	52,423	56,148	4,143,895	12.65
July	52,744	56,547	4,175,481	12.63
August	53,284	57,025	4,222,958	12.62
September	53,293	56,866	4,259,123	12.51
October	54,317	58,129	4,306,373	12.61
November	54,907	58,555	4,339,641	12.65
December	55,657	59,258	4,361,279	12.76

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
2019				
January	54,858	58,632	4,237,908	12.94
February	55,094	58,381	4,266,983	12.91
March	56,301	59,855	4,300,557	13.09
April	56,941	60,541	4,336,764	13.13
May	57,666	61,376	4,376,329	13.18
June	57,744	61,222	4,409,536	13.10
July	58,133	61,883	4,446,069	13.08
August	58,159	61,806	4,487,198	12.96
September	58,167	61,609	4,525,354	12.85
October	58,946	62,616	4,570,949	12.90
November	59,219	62,536	4,602,039	12.87
December	60,204	63,819	4,625,259	13.02
2020				
January	59,425	63,090	4,506,829	13.19
February	59,883	63,202	4,534,882	13.20
March	60,643	64,017	4,550,968	13.33
April	60,187	63,231	4,540,888	13.25
May	60,195	63,199	4,551,173	13.23
June	60,762	63,969	4,586,125	13.25
July	61,109	64,488	4,618,282	13.23
August	61,068	64,309	4,650,238	13.13
September	60,930	64,155	4,683,880	13.01
October	61,123	64,320	4,718,314	12.95
November	61,198	64,217	4,743,418	12.90
December	62,079	65,400	4,761,690	13.04
2021				
January	60,623	63,676	4,599,098	13.18
February	60,429	63,105	4,611,749	13.10
March	61,913	65,151	4,647,187	13.32
April	62,286	65,348	4,677,622	13.32
May	62,453	65,388	4,708,791	13.26
June	62,860	66,011	4,746,495	13.24
July	62,833	65,994	4,776,481	13.15
August	62,631	65,798	4,814,912	13.01
September	62,360	65,581	4,846,596	12.87
October	62,393	65,542	4,876,925	12.79
November	62,666	65,741	4,906,504	12.77
December	63,404	66,414	4,929,661	12.86
2022				
January	62,034	65,070	4,794,487	12.94
February	61,872	64,475	4,809,818	12.86
March	63,450	66,564	4,843,759	13.10
April	63,288	66,352	4,867,332	13.00
May	63,642	66,704	4,899,415	12.99
June	63,787	66,941	4,933,458	12.93
July	63,566	66,656	4,955,989	12.83
August	63,586	66,831	4,996,235	12.73
September	63,517	66,658	5,028,421	12.63
October	63,627	66,657	5,061,269	12.57

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
November	63,869	66,872	5,092,428	12.54
December	64,230	67,284	5,112,973	12.56
2023				
January	11,507	12,090	1,227,648	9.37
February	5,725	6,033	777,939	7.36
March	1,567	1,649	305,690	5.13
April	1,604	1,670	310,980	5.16
Thiazide-like diuretics, without history of skin cancer				
2017				
January	337,543	382,244	58,672,513	5.75
February	339,659	379,287	58,586,552	5.80
March	348,716	388,785	58,585,181	5.95
April	349,692	387,012	58,482,156	5.98
May	353,610	391,287	58,388,020	6.06
June	355,462	392,462	58,351,872	6.09
July	355,490	393,075	58,320,552	6.10
August	356,819	393,649	58,351,821	6.11
September	353,650	388,454	57,935,396	6.10
October	355,306	390,440	57,906,779	6.14
November	356,828	390,484	57,878,416	6.17
December	359,540	391,687	57,845,471	6.22
2018				
January	353,999	387,052	57,293,142	6.18
February	359,199	389,029	57,162,780	6.28
March	370,079	402,321	57,115,829	6.48
April	374,935	406,636	57,001,588	6.58
May	381,333	414,449	56,920,788	6.70
June	383,322	414,616	56,900,773	6.74
July	383,965	416,228	56,855,243	6.75
August	385,357	417,932	56,915,580	6.77
September	383,453	414,364	56,941,940	6.73
October	387,666	419,617	56,930,660	6.81
November	387,967	419,176	56,873,553	6.82
December	389,770	420,413	56,819,667	6.86
2019				
January	385,198	415,861	56,705,801	6.79
February	389,649	417,424	56,589,029	6.89
March	400,197	429,288	56,569,760	7.07
April	404,097	434,182	56,459,187	7.16
May	407,882	438,615	56,361,258	7.24
June	406,620	435,465	56,262,755	7.23
July	408,669	439,682	56,267,633	7.26
August	409,156	439,172	56,216,672	7.28
September	407,714	436,584	56,211,870	7.25
October	412,051	441,867	56,193,124	7.33
November	412,222	439,740	56,144,932	7.34
December	414,748	443,282	56,098,840	7.39
2020				
January	410,006	438,865	56,644,731	7.24
February	417,851	445,397	56,464,222	7.40

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
March	427,692	455,769	56,396,402	7.58
April	424,165	449,932	56,239,140	7.54
May	423,711	449,562	56,098,904	7.55
June	427,295	453,636	55,991,235	7.63
July	428,579	455,609	55,847,035	7.67
August	427,144	454,052	55,701,944	7.67
September	426,189	452,465	55,384,819	7.70
October	427,215	453,585	55,287,052	7.73
November	425,144	449,724	55,249,733	7.69
December	427,286	453,784	55,192,822	7.74
2021				
January	413,346	437,458	55,227,181	7.48
February	416,934	438,876	55,068,577	7.57
March	429,955	455,004	55,029,004	7.81
April	433,737	459,325	54,931,729	7.90
May	433,981	458,413	54,862,419	7.91
June	434,617	459,915	54,860,810	7.92
July	433,476	459,195	54,876,827	7.90
August	430,742	456,076	54,971,757	7.84
September	427,380	452,517	54,962,441	7.78
October	426,766	451,491	54,930,425	7.77
November	425,478	449,022	54,940,866	7.74
December	426,761	451,019	54,956,894	7.77
2022				
January	410,932	434,145	55,253,939	7.44
February	411,860	432,807	55,142,464	7.47
March	423,321	446,654	55,138,358	7.68
April	422,801	446,387	55,075,951	7.68
May	424,047	448,245	55,043,040	7.70
June	423,530	447,824	55,073,116	7.69
July	420,705	445,013	55,003,881	7.65
August	420,385	444,734	55,004,407	7.64
September	418,493	441,832	54,908,606	7.62
October	419,424	442,811	54,859,011	7.65
November	419,637	442,593	54,822,736	7.65
December	419,582	442,557	54,775,488	7.66
2023				
January	156,541	165,460	30,361,786	5.16
February	91,457	97,296	25,068,638	3.65
March	35,824	38,149	9,356,996	3.83
April	36,295	38,817	9,408,980	3.86
Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics, with history of skin cancer				
2017				
January	43,498	48,995	3,612,836	12.04
February	43,549	48,314	3,648,450	11.94
March	44,755	49,514	3,692,934	12.12
April	44,894	49,203	3,728,297	12.04
May	45,804	50,076	3,776,331	12.13
June	46,346	50,649	3,822,301	12.13
July	46,452	50,766	3,856,535	12.05

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
August	46,659	50,811	3,909,967	11.93
September	46,630	50,681	3,948,784	11.81
October	47,137	51,065	3,997,242	11.79
November	47,579	51,469	4,037,349	11.78
December	48,535	52,268	4,062,261	11.95
2018				
January	48,227	52,197	3,964,023	12.17
February	48,791	52,259	3,992,105	12.22
March	50,474	54,201	4,028,126	12.53
April	51,309	54,923	4,063,374	12.63
May	52,490	56,303	4,106,319	12.78
June	52,721	56,458	4,143,895	12.72
July	53,028	56,861	4,175,481	12.70
August	53,566	57,334	4,222,958	12.68
September	53,564	57,158	4,259,123	12.58
October	54,593	58,423	4,306,373	12.68
November	55,176	58,840	4,339,641	12.71
December	55,925	59,537	4,361,279	12.82
2019				
January	55,127	58,920	4,237,908	13.01
February	55,347	58,646	4,266,983	12.97
March	56,565	60,139	4,300,557	13.15
April	57,210	60,826	4,336,764	13.19
May	57,929	61,650	4,376,329	13.24
June	58,010	61,508	4,409,536	13.16
July	58,407	62,185	4,446,069	13.14
August	58,416	62,078	4,487,198	13.02
September	58,420	61,886	4,525,354	12.91
October	59,195	62,880	4,570,949	12.95
November	59,452	62,791	4,602,039	12.92
December	60,412	64,042	4,625,259	13.06
2020				
January	59,596	63,272	4,506,829	13.22
February	60,014	63,345	4,534,882	13.23
March	60,747	64,128	4,550,968	13.35
April	60,257	63,304	4,540,888	13.27
May	60,251	63,256	4,551,173	13.24
June	60,810	64,018	4,586,125	13.26
July	61,146	64,527	4,618,282	13.24
August	61,088	64,331	4,650,238	13.14
September	60,941	64,165	4,683,880	13.01
October	61,132	64,334	4,718,314	12.96
November	61,207	64,228	4,743,418	12.90
December	62,087	65,408	4,761,690	13.04
2021				
January	60,628	63,682	4,599,098	13.18
February	60,434	63,110	4,611,749	13.10
March	61,917	65,155	4,647,187	13.32
April	62,287	65,349	4,677,622	13.32
May	62,453	65,387	4,708,791	13.26

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
June	62,859	66,008	4,746,495	13.24
July	62,832	65,992	4,776,481	13.15
August	62,631	65,798	4,814,912	13.01
September	62,359	65,580	4,846,596	12.87
October	62,392	65,541	4,876,925	12.79
November	62,665	65,740	4,906,504	12.77
December	63,403	66,413	4,929,661	12.86
2022				
January	62,033	65,070	4,794,487	12.94
February	61,872	64,475	4,809,818	12.86
March	63,448	66,562	4,843,759	13.10
April	63,287	66,351	4,867,332	13.00
May	63,646	66,708	4,899,415	12.99
June	63,791	66,945	4,933,458	12.93
July	63,570	66,660	4,955,989	12.83
August	63,592	66,837	4,996,235	12.73
September	63,519	66,660	5,028,421	12.63
October	63,628	66,658	5,061,269	12.57
November	63,870	66,873	5,092,428	12.54
December	64,229	67,283	5,112,973	12.56
2023				
January	11,507	12,090	1,227,648	9.37
February	5,724	6,032	777,939	7.36
March	1,567	1,649	305,690	5.13
April	1,604	1,670	310,980	5.16
Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics, without history of skin cancer				
2017				
January	339,772	384,784	58,672,513	5.79
February	341,873	381,782	58,586,552	5.84
March	350,945	391,276	58,585,181	5.99
April	351,912	389,465	58,482,156	6.02
May	355,811	393,728	58,388,020	6.09
June	357,611	394,893	58,351,872	6.13
July	357,617	395,451	58,320,552	6.13
August	358,946	395,972	58,351,821	6.15
September	355,762	390,760	57,935,396	6.14
October	357,420	392,776	57,906,779	6.17
November	358,889	392,749	57,878,416	6.20
December	361,618	393,944	57,845,471	6.25
2018				
January	355,993	389,230	57,293,142	6.21
February	361,182	391,157	57,162,780	6.32
March	372,086	404,505	57,115,829	6.51
April	376,907	408,773	57,001,588	6.61
May	383,327	416,620	56,920,788	6.73
June	385,289	416,746	56,900,773	6.77
July	385,856	418,282	56,855,243	6.79
August	387,204	419,953	56,915,580	6.80
September	385,260	416,325	56,941,940	6.77
October	389,473	421,559	56,930,660	6.84

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
November	389,775	421,146	56,873,553	6.85
December	391,580	422,367	56,819,667	6.89
2019				
January	386,953	417,743	56,705,801	6.82
February	391,385	419,281	56,589,029	6.92
March	401,958	431,179	56,569,760	7.11
April	405,881	436,099	56,459,187	7.19
May	409,664	440,530	56,361,258	7.27
June	408,375	437,346	56,262,755	7.26
July	410,394	441,533	56,267,633	7.29
August	410,852	440,986	56,216,672	7.31
September	409,324	438,305	56,211,870	7.28
October	413,535	443,466	56,193,124	7.36
November	413,581	441,179	56,144,932	7.37
December	415,952	444,574	56,098,840	7.41
2020				
January	411,014	439,953	56,644,731	7.26
February	418,677	446,276	56,464,222	7.41
March	428,399	456,517	56,396,402	7.60
April	424,750	450,547	56,239,140	7.55
May	424,213	450,086	56,098,904	7.56
June	427,743	454,115	55,991,235	7.64
July	428,976	456,022	55,847,035	7.68
August	427,490	454,407	55,701,944	7.67
September	426,457	452,748	55,384,819	7.70
October	427,434	453,814	55,287,052	7.73
November	425,338	449,921	55,249,733	7.70
December	427,477	453,984	55,192,822	7.75
2021				
January	413,523	437,646	55,227,181	7.49
February	417,108	439,060	55,068,577	7.57
March	430,135	455,193	55,029,004	7.82
April	433,931	459,534	54,931,729	7.90
May	434,181	458,627	54,862,419	7.91
June	434,811	460,122	54,860,810	7.93
July	433,682	459,419	54,876,827	7.90
August	430,955	456,300	54,971,757	7.84
September	427,596	452,743	54,962,441	7.78
October	426,972	451,701	54,930,425	7.77
November	425,690	449,244	54,940,866	7.75
December	426,982	451,244	54,956,894	7.77
2022				
January	411,136	434,359	55,253,939	7.44
February	412,068	433,024	55,142,464	7.47
March	423,541	446,883	55,138,358	7.68
April	423,027	446,624	55,075,951	7.68
May	424,265	448,471	55,043,040	7.71
June	423,740	448,046	55,073,116	7.69
July	420,927	445,248	55,003,881	7.65
August	420,598	444,963	55,004,407	7.65

Table 1b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
September	418,721	442,069	54,908,606	7.63
October	419,657	443,054	54,859,011	7.65
November	419,844	442,811	54,822,736	7.66
December	419,762	442,748	54,775,488	7.66
2023				
January	156,626	165,548	30,361,786	5.16
February	91,517	97,359	25,068,638	3.65
March	35,845	38,172	9,356,996	3.83
April	36,312	38,835	9,408,980	3.86

¹Eligible Members are reflective of the number of patients that met all cohort entry criteria on at least one day during the query period.

*****Data are not presented in these cells due to a small sample size or to assure a small cell cannot be recalculated through the cells presented

Table 1c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

Limited Denominator ¹					
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide
Members with skin cancer history					
2017					
January	0.93	0.39	0.56	0.07	0.00
February	0.93	0.39	0.56	0.07	0.00
March	0.93	0.39	0.55	0.07	0.00
April	0.93	0.39	0.55	0.07	0.00
May	0.93	0.39	0.55	0.07	0.00
June	0.93	0.39	0.55	0.07	0.00
July	0.93	0.39	0.55	0.07	0.00
August	0.93	0.39	0.55	0.07	0.00
September	0.93	0.39	0.55	0.07	0.00
October	0.93	0.39	0.55	0.07	0.00
November	0.93	0.39	0.55	0.07	0.00
December	0.93	0.39	0.55	0.07	0.00
2018					
January	0.93	0.39	0.55	0.08	0.00
February	0.93	0.39	0.55	0.08	0.00
March	0.93	0.39	0.55	0.08	0.00
April	0.93	0.39	0.55	0.08	0.00
May	0.92	0.39	0.55	0.08	0.00
June	0.92	0.39	0.54	0.08	0.00
July	0.92	0.39	0.55	0.08	0.00
August	0.92	0.40	0.54	0.08	0.00
September	0.92	0.40	0.54	0.08	0.00
October	0.92	0.40	0.54	0.08	0.00
November	0.92	0.40	0.54	0.08	0.00
December	0.92	0.40	0.54	0.08	0.00
2019					
January	0.92	0.40	0.54	0.08	0.00
February	0.92	0.40	0.54	0.08	0.00
March	0.92	0.41	0.53	0.09	0.00
April	0.92	0.41	0.53	0.09	0.00
May	0.92	0.41	0.53	0.09	0.00
June	0.92	0.41	0.53	0.09	0.00
July	0.92	0.42	0.52	0.09	0.00

Table 1c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide
August	0.92	0.42	0.52	0.09	0.00
September	0.92	0.43	0.52	0.09	0.00
October	0.92	0.44	0.51	0.09	0.00
November	0.92	0.46	0.50	0.09	0.00
December	0.92	0.47	0.49	0.09	0.00
2020					
January	0.92	0.48	0.48	0.09	0.00
February	0.92	0.49	0.47	0.09	0.00
March	0.92	0.49	0.47	0.09	0.00
April	0.92	0.49	0.46	0.09	0.00
May	0.92	0.49	0.46	0.09	0.00
June	0.92	0.49	0.46	0.09	0.00
July	0.92	0.49	0.46	0.09	0.00
August	0.92	0.49	0.46	0.09	0.00
September	0.92	0.48	0.46	0.09	0.00
October	0.92	0.48	0.46	0.09	0.00
November	0.92	0.48	0.47	0.09	0.00
December	0.92	0.48	0.47	0.09	0.00
2021					
January	0.91	0.48	0.47	0.09	0.00
February	0.91	0.48	0.47	0.09	0.00
March	0.91	0.48	0.47	0.09	0.00
April	0.91	0.48	0.47	0.09	0.00
May	0.91	0.48	0.47	0.09	0.00
June	0.91	0.48	0.47	0.09	0.00
July	0.91	0.48	0.47	0.09	0.00
August	0.91	0.47	0.47	0.09	0.00
September	0.91	0.47	0.47	0.09	0.00
October	0.91	0.47	0.47	0.09	0.00
November	0.91	0.47	0.47	0.09	0.00
December	0.91	0.47	0.47	0.09	0.00
2022					
January	0.91	0.48	0.47	0.09	0.00
February	0.91	0.48	0.46	0.09	0.00
March	0.91	0.48	0.46	0.10	0.00

Table 1c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

Limited Denominator ¹					
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide
April	0.91	0.48	0.46	0.10	0.00
May	0.91	0.48	0.46	0.10	0.00
June	0.91	0.48	0.46	0.10	0.00
July	0.91	0.48	0.46	0.10	0.00
August	0.91	0.48	0.46	0.10	0.00
September	0.91	0.48	0.46	0.10	0.00
October	0.91	0.48	0.46	0.10	0.00
November	0.91	0.48	0.46	0.10	0.00
December	0.91	0.48	0.46	0.10	0.00
2023					
January	0.92	0.45	0.49	0.09	0.00
February	0.92	0.45	0.50	0.08	0.00
March	0.92	0.46	0.49	0.09	0.00
April	0.92	0.46	0.48	0.08	0.00
Members without skin cancer history					
2017					
January	0.94	0.37	0.58	0.06	0.00
February	0.94	0.37	0.58	0.06	0.00
March	0.94	0.37	0.58	0.06	0.00
April	0.94	0.37	0.58	0.06	0.00
May	0.94	0.37	0.58	0.06	0.00
June	0.94	0.37	0.58	0.06	0.00
July	0.94	0.37	0.58	0.06	0.00
August	0.94	0.37	0.58	0.06	0.00
September	0.94	0.37	0.58	0.06	0.00
October	0.94	0.37	0.58	0.06	0.00
November	0.94	0.37	0.58	0.06	0.00
December	0.94	0.37	0.57	0.06	0.00
2018					
January	0.94	0.37	0.57	0.06	0.00
February	0.94	0.37	0.57	0.06	0.00
March	0.94	0.37	0.57	0.06	0.00
April	0.94	0.37	0.57	0.07	0.00
May	0.94	0.37	0.57	0.07	0.00
June	0.94	0.37	0.57	0.07	0.00

Table 1c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide
July	0.94	0.38	0.57	0.07	0.00
August	0.93	0.38	0.57	0.07	0.00
September	0.93	0.38	0.57	0.07	0.00
October	0.93	0.38	0.57	0.07	0.00
November	0.93	0.38	0.57	0.07	0.00
December	0.93	0.38	0.57	0.07	0.00
2019					
January	0.93	0.38	0.56	0.07	0.00
February	0.93	0.38	0.56	0.07	0.00
March	0.93	0.39	0.56	0.07	0.00
April	0.93	0.39	0.55	0.07	0.00
May	0.93	0.39	0.55	0.07	0.00
June	0.93	0.39	0.55	0.07	0.00
July	0.93	0.39	0.55	0.07	0.00
August	0.93	0.40	0.54	0.07	0.00
September	0.93	0.40	0.54	0.07	0.00
October	0.93	0.42	0.53	0.07	0.00
November	0.93	0.43	0.52	0.07	0.00
December	0.93	0.45	0.51	0.07	0.00
2020					
January	0.93	0.46	0.49	0.08	0.00
February	0.93	0.46	0.49	0.08	0.00
March	0.93	0.46	0.48	0.08	0.00
April	0.93	0.46	0.48	0.08	0.00
May	0.93	0.46	0.48	0.08	0.00
June	0.93	0.46	0.48	0.08	0.00
July	0.93	0.46	0.48	0.08	0.00
August	0.93	0.46	0.48	0.08	0.00
September	0.93	0.46	0.48	0.08	0.00
October	0.93	0.46	0.48	0.08	0.00
November	0.93	0.45	0.48	0.08	0.00
December	0.93	0.45	0.48	0.08	0.00
2021					
January	0.92	0.45	0.48	0.08	0.00
February	0.92	0.45	0.48	0.08	0.00

Table 1c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide
March	0.92	0.45	0.48	0.08	0.00
April	0.92	0.45	0.48	0.08	0.00
May	0.92	0.45	0.48	0.08	0.00
June	0.92	0.45	0.48	0.08	0.00
July	0.92	0.45	0.48	0.08	0.00
August	0.92	0.45	0.48	0.08	0.00
September	0.92	0.45	0.48	0.08	0.00
October	0.92	0.44	0.49	0.08	0.00
November	0.92	0.44	0.49	0.08	0.00
December	0.92	0.44	0.49	0.08	0.00
2022					
January	0.92	0.45	0.48	0.08	0.00
February	0.92	0.45	0.48	0.08	0.00
March	0.92	0.45	0.48	0.08	0.00
April	0.92	0.45	0.48	0.08	0.00
May	0.92	0.45	0.48	0.08	0.00
June	0.92	0.45	0.48	0.08	0.00
July	0.92	0.45	0.48	0.08	0.00
August	0.92	0.45	0.48	0.08	0.00
September	0.92	0.44	0.48	0.08	0.00
October	0.92	0.44	0.48	0.08	0.00
November	0.92	0.44	0.48	0.08	0.00
December	0.92	0.44	0.48	0.08	0.00
2023					
January	0.92	0.43	0.50	0.08	0.00
February	0.93	0.43	0.51	0.08	0.00
March	0.92	0.44	0.49	0.08	0.00
April	0.92	0.44	0.49	0.08	0.00

Table 1c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Limited Denominator ¹		Full Denominator ²		
	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing	HCTZ single ingredient	HCTZ combination
Members with skin cancer history					
<i>2017</i>					
January	0.00	0.07	0.35	0.14	0.21
February	0.00	0.07	0.35	0.14	0.21
March	0.00	0.07	0.35	0.14	0.21
April	0.00	0.07	0.35	0.15	0.21
May	0.00	0.07	0.35	0.15	0.21
June	0.00	0.07	0.35	0.15	0.21
July	0.00	0.07	0.35	0.15	0.21
August	0.00	0.07	0.35	0.15	0.21
September	0.00	0.07	0.35	0.15	0.21
October	0.00	0.07	0.35	0.15	0.21
November	0.00	0.07	0.35	0.15	0.21
December	0.00	0.07	0.36	0.15	0.21
<i>2018</i>					
January	0.00	0.08	0.36	0.15	0.21
February	0.00	0.08	0.36	0.15	0.21
March	0.00	0.08	0.36	0.15	0.21
April	0.00	0.08	0.36	0.15	0.21
May	0.00	0.08	0.36	0.15	0.21
June	0.00	0.08	0.36	0.15	0.21
July	0.00	0.08	0.36	0.15	0.21
August	0.00	0.08	0.36	0.15	0.21
September	0.00	0.08	0.36	0.15	0.21
October	0.00	0.08	0.36	0.16	0.21
November	0.00	0.08	0.36	0.16	0.21
December	0.00	0.08	0.36	0.16	0.21
<i>2019</i>					
January	0.00	0.08	0.36	0.16	0.21
February	0.00	0.08	0.36	0.16	0.21
March	0.00	0.08	0.36	0.16	0.21
April	0.00	0.09	0.36	0.16	0.21
May	0.00	0.09	0.36	0.16	0.21
June	0.00	0.09	0.36	0.16	0.21
July	0.00	0.09	0.36	0.16	0.21

Table 1c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Limited Denominator ¹			Full Denominator ²	
	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing	HCTZ single ingredient	HCTZ combination
August	0.00	0.09	0.36	0.17	0.21
September	0.00	0.09	0.36	0.17	0.20
October	0.00	0.09	0.36	0.17	0.20
November	0.00	0.09	0.36	0.18	0.20
December	0.00	0.09	0.36	0.19	0.19
2020					
January	0.00	0.09	0.36	0.19	0.19
February	0.00	0.09	0.36	0.19	0.19
March	0.00	0.09	0.36	0.19	0.19
April	0.00	0.09	0.36	0.19	0.18
May	0.00	0.09	0.36	0.19	0.18
June	0.00	0.09	0.37	0.19	0.18
July	0.00	0.09	0.37	0.19	0.18
August	0.00	0.09	0.37	0.19	0.18
September	0.00	0.09	0.37	0.19	0.18
October	0.00	0.09	0.37	0.19	0.19
November	0.00	0.09	0.37	0.19	0.19
December	0.00	0.09	0.37	0.19	0.19
2021					
January	0.00	0.09	0.37	0.19	0.19
February	0.00	0.09	0.37	0.19	0.19
March	0.00	0.09	0.37	0.19	0.19
April	0.00	0.09	0.37	0.19	0.19
May	0.00	0.09	0.37	0.19	0.19
June	0.00	0.09	0.37	0.19	0.19
July	0.00	0.09	0.37	0.19	0.19
August	0.00	0.09	0.37	0.19	0.19
September	0.00	0.09	0.37	0.19	0.19
October	0.00	0.09	0.37	0.19	0.19
November	0.00	0.09	0.37	0.19	0.19
December	0.00	0.09	0.37	0.19	0.19
2022					
January	0.00	0.09	0.37	0.19	0.19
February	0.00	0.09	0.36	0.19	0.19
March	0.00	0.10	0.36	0.19	0.18

Table 1c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Limited Denominator ¹			Full Denominator ²	
	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing	HCTZ single ingredient	HCTZ combination
April	0.00	0.10	0.36	0.19	0.18
May	0.00	0.10	0.36	0.19	0.18
June	0.00	0.10	0.36	0.19	0.18
July	0.00	0.10	0.36	0.19	0.18
August	0.00	0.10	0.36	0.19	0.18
September	0.00	0.10	0.36	0.19	0.18
October	0.00	0.10	0.36	0.19	0.18
November	0.00	0.10	0.36	0.19	0.18
December	0.00	0.10	0.36	0.19	0.18
2023					
January	0.00	0.09	0.38	0.19	0.20
February	0.00	0.08	0.38	0.19	0.21
March	0.00	0.09	0.36	0.18	0.19
April	0.00	0.08	0.37	0.18	0.19
Members without skin cancer history					
2017					
January	0.00	0.06	0.36	0.14	0.22
February	0.00	0.06	0.36	0.14	0.22
March	0.00	0.06	0.36	0.14	0.22
April	0.00	0.06	0.36	0.14	0.22
May	0.00	0.06	0.36	0.14	0.22
June	0.00	0.06	0.36	0.14	0.22
July	0.00	0.06	0.36	0.14	0.22
August	0.00	0.06	0.36	0.14	0.22
September	0.00	0.06	0.36	0.14	0.22
October	0.00	0.06	0.36	0.14	0.22
November	0.00	0.06	0.36	0.14	0.22
December	0.00	0.06	0.36	0.14	0.22
2018					
January	0.00	0.06	0.36	0.14	0.22
February	0.00	0.06	0.36	0.14	0.22
March	0.00	0.06	0.36	0.14	0.22
April	0.00	0.07	0.36	0.14	0.22
May	0.00	0.07	0.36	0.14	0.22
June	0.00	0.07	0.36	0.14	0.22

Table 1c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Limited Denominator ¹			Full Denominator ²	
	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing	HCTZ single ingredient	HCTZ combination
July	0.00	0.07	0.36	0.14	0.22
August	0.00	0.07	0.36	0.14	0.22
September	0.00	0.07	0.35	0.14	0.22
October	0.00	0.07	0.35	0.14	0.21
November	0.00	0.07	0.35	0.14	0.21
December	0.00	0.07	0.35	0.14	0.21
2019					
January	0.00	0.07	0.35	0.14	0.21
February	0.00	0.07	0.35	0.14	0.21
March	0.00	0.07	0.35	0.14	0.21
April	0.00	0.07	0.35	0.15	0.21
May	0.00	0.07	0.35	0.15	0.21
June	0.00	0.07	0.35	0.15	0.20
July	0.00	0.07	0.35	0.15	0.20
August	0.00	0.07	0.35	0.15	0.20
September	0.00	0.07	0.34	0.15	0.20
October	0.00	0.07	0.34	0.15	0.20
November	0.00	0.07	0.34	0.16	0.19
December	0.00	0.07	0.34	0.16	0.19
2020					
January	0.00	0.08	0.34	0.17	0.18
February	0.00	0.08	0.34	0.17	0.18
March	0.00	0.08	0.34	0.17	0.18
April	0.00	0.08	0.34	0.17	0.18
May	0.00	0.08	0.34	0.17	0.18
June	0.00	0.08	0.34	0.17	0.18
July	0.00	0.08	0.34	0.17	0.17
August	0.00	0.08	0.34	0.17	0.17
September	0.00	0.08	0.34	0.17	0.17
October	0.00	0.08	0.34	0.17	0.17
November	0.00	0.08	0.34	0.16	0.17
December	0.00	0.08	0.33	0.16	0.17
2021					
January	0.00	0.08	0.33	0.16	0.17
February	0.00	0.08	0.33	0.16	0.17

Table 1c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Limited Denominator ¹			Full Denominator ²	
	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing	HCTZ single ingredient	HCTZ combination
March	0.00	0.08	0.33	0.16	0.18
April	0.00	0.08	0.33	0.16	0.18
May	0.00	0.08	0.33	0.16	0.17
June	0.00	0.08	0.33	0.16	0.17
July	0.00	0.08	0.33	0.16	0.17
August	0.00	0.08	0.33	0.16	0.17
September	0.00	0.08	0.33	0.16	0.17
October	0.00	0.08	0.33	0.16	0.17
November	0.00	0.08	0.33	0.16	0.17
December	0.00	0.08	0.33	0.16	0.17
2022					
January	0.00	0.08	0.33	0.16	0.17
February	0.00	0.08	0.33	0.16	0.17
March	0.00	0.08	0.33	0.16	0.17
April	0.00	0.08	0.32	0.16	0.17
May	0.00	0.08	0.32	0.16	0.17
June	0.00	0.08	0.32	0.16	0.17
July	0.00	0.08	0.32	0.16	0.17
August	0.00	0.08	0.32	0.16	0.17
September	0.00	0.08	0.32	0.16	0.17
October	0.00	0.08	0.32	0.15	0.17
November	0.00	0.08	0.32	0.15	0.17
December	0.00	0.08	0.32	0.15	0.17
2023					
January	0.00	0.08	0.33	0.15	0.18
February	0.00	0.08	0.33	0.15	0.18
March	0.00	0.08	0.31	0.15	0.17
April	0.00	0.08	0.31	0.15	0.17

Table 1c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

Full Denominator ²				
	HCTZ ACE inhibitor combination	HCTZ ARB combination	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination
Members with skin cancer history				
<i>2017</i>				
January	0.06	0.09	0.05	0.01
February	0.06	0.09	0.05	0.01
March	0.06	0.09	0.05	0.01
April	0.06	0.09	0.05	0.01
May	0.06	0.09	0.05	0.01
June	0.06	0.09	0.05	0.01
July	0.06	0.09	0.05	0.01
August	0.06	0.09	0.05	0.01
September	0.06	0.09	0.05	0.01
October	0.06	0.09	0.05	0.01
November	0.06	0.09	0.05	0.01
December	0.06	0.09	0.05	0.01
<i>2018</i>				
January	0.06	0.09	0.05	0.01
February	0.06	0.10	0.05	0.01
March	0.06	0.10	0.05	0.01
April	0.06	0.10	0.05	0.01
May	0.06	0.10	0.05	0.01
June	0.06	0.10	0.05	0.01
July	0.06	0.10	0.05	0.01
August	0.06	0.10	0.05	0.01
September	0.06	0.10	0.05	0.01
October	0.06	0.10	0.05	0.01
November	0.06	0.10	0.05	0.01
December	0.06	0.10	0.05	0.01
<i>2019</i>				
January	0.06	0.10	0.05	0.01
February	0.06	0.10	0.05	0.01
March	0.06	0.10	0.05	0.01
April	0.06	0.09	0.05	0.01
May	0.06	0.09	0.05	0.01
June	0.06	0.09	0.05	0.01
July	0.06	0.09	0.05	0.01

Table 1c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

Full Denominator ²				
	HCTZ ACE inhibitor combination	HCTZ ARB combination	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination
August	0.06	0.09	0.05	0.01
September	0.06	0.09	0.05	0.01
October	0.06	0.09	0.05	0.01
November	0.06	0.08	0.05	0.01
December	0.06	0.08	0.05	0.01
2020				
January	0.06	0.07	0.05	0.01
February	0.06	0.07	0.05	0.01
March	0.06	0.07	0.05	0.01
April	0.06	0.07	0.05	0.01
May	0.06	0.07	0.05	0.01
June	0.06	0.07	0.05	0.01
July	0.06	0.07	0.05	0.01
August	0.06	0.07	0.05	0.01
September	0.06	0.07	0.05	0.01
October	0.06	0.07	0.05	0.01
November	0.06	0.07	0.05	0.01
December	0.06	0.08	0.05	0.01
2021				
January	0.06	0.08	0.05	0.01
February	0.06	0.08	0.05	0.01
March	0.06	0.08	0.05	0.01
April	0.06	0.08	0.05	0.01
May	0.06	0.08	0.05	0.01
June	0.06	0.08	0.05	0.01
July	0.06	0.08	0.05	0.01
August	0.06	0.08	0.05	0.01
September	0.06	0.08	0.05	0.01
October	0.06	0.08	0.05	0.01
November	0.06	0.08	0.05	0.01
December	0.06	0.08	0.05	0.01
2022				
January	0.06	0.08	0.05	0.01
February	0.06	0.08	0.05	0.01
March	0.06	0.08	0.05	0.01

Table 1c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

Full Denominator ²				
	HCTZ ACE inhibitor combination	HCTZ ARB combination	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination
April	0.06	0.08	0.04	0.01
May	0.05	0.08	0.04	0.01
June	0.05	0.08	0.04	0.01
July	0.05	0.08	0.04	0.01
August	0.05	0.08	0.04	0.01
September	0.05	0.08	0.04	0.01
October	0.05	0.08	0.04	0.01
November	0.05	0.08	0.04	0.01
December	0.05	0.08	0.04	0.01
2023				
January	0.07	0.09	0.04	0.01
February	0.07	0.09	0.04	0.01
March	0.07	0.08	0.04	0.01
April	0.07	0.08	0.04	0.01
Members without skin cancer history				
2017				
January	0.08	0.10	0.04	0.01
February	0.08	0.10	0.04	0.01
March	0.08	0.10	0.04	0.01
April	0.08	0.10	0.04	0.01
May	0.08	0.10	0.04	0.01
June	0.08	0.10	0.04	0.01
July	0.08	0.10	0.04	0.01
August	0.08	0.10	0.04	0.01
September	0.07	0.10	0.04	0.01
October	0.07	0.10	0.04	0.01
November	0.07	0.10	0.04	0.01
December	0.07	0.10	0.04	0.01
2018				
January	0.07	0.10	0.04	0.01
February	0.07	0.10	0.04	0.01
March	0.07	0.10	0.04	0.01
April	0.07	0.10	0.04	0.01
May	0.07	0.10	0.04	0.01
June	0.07	0.10	0.04	0.01

Table 1c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

Full Denominator ²				
	HCTZ ACE inhibitor combination	HCTZ ARB combination	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination
July	0.07	0.10	0.04	0.01
August	0.07	0.10	0.04	0.01
September	0.07	0.10	0.04	0.01
October	0.07	0.10	0.04	0.01
November	0.07	0.10	0.04	0.01
December	0.07	0.10	0.04	0.01
2019				
January	0.07	0.10	0.04	0.01
February	0.07	0.09	0.04	0.01
March	0.07	0.09	0.04	0.01
April	0.07	0.09	0.04	0.01
May	0.07	0.09	0.04	0.01
June	0.07	0.09	0.03	0.01
July	0.07	0.09	0.03	0.01
August	0.07	0.09	0.03	0.01
September	0.07	0.09	0.03	0.01
October	0.07	0.08	0.03	0.01
November	0.07	0.08	0.03	0.01
December	0.07	0.07	0.03	0.01
2020				
January	0.07	0.07	0.03	0.01
February	0.07	0.07	0.03	0.01
March	0.07	0.07	0.03	0.01
April	0.07	0.07	0.03	0.01
May	0.07	0.07	0.03	0.01
June	0.07	0.07	0.03	0.01
July	0.07	0.07	0.03	0.01
August	0.07	0.07	0.03	0.01
September	0.07	0.07	0.03	0.01
October	0.07	0.07	0.03	0.01
November	0.07	0.07	0.03	0.01
December	0.07	0.07	0.03	0.01
2021				
January	0.06	0.07	0.03	0.01
February	0.06	0.07	0.03	0.01

Table 1c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

Full Denominator ²				
	HCTZ ACE inhibitor combination	HCTZ ARB combination	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination
March	0.06	0.07	0.03	0.01
April	0.06	0.07	0.03	0.01
May	0.06	0.07	0.03	0.01
June	0.06	0.07	0.03	0.01
July	0.06	0.07	0.03	0.01
August	0.06	0.07	0.03	0.01
September	0.06	0.07	0.03	0.01
October	0.06	0.07	0.03	0.01
November	0.06	0.07	0.03	0.01
December	0.06	0.07	0.03	0.01
2022				
January	0.06	0.07	0.03	0.01
February	0.06	0.07	0.03	0.01
March	0.06	0.07	0.03	0.01
April	0.06	0.07	0.03	0.01
May	0.06	0.07	0.03	0.01
June	0.06	0.07	0.03	0.01
July	0.06	0.07	0.03	0.01
August	0.06	0.07	0.03	0.01
September	0.06	0.07	0.03	0.01
October	0.06	0.07	0.03	0.01
November	0.06	0.07	0.03	0.01
December	0.06	0.07	0.03	0.01
2023				
January	0.07	0.08	0.03	0.01
February	0.07	0.08	0.03	0.01
March	0.06	0.08	0.02	0.01
April	0.06	0.08	0.02	0.01

Table 1c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Full Denominator ²				
	HCTZ direct renin inhibitor combination	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
Members with skin cancer history					
<i>2017</i>					
January	0.00	0.00	0.03	0.00	0.00
February	0.00	0.00	0.03	0.00	0.00
March	0.00	0.00	0.03	0.00	0.00
April	0.00	0.00	0.03	0.00	0.00
May	0.00	0.00	0.03	0.00	0.00
June	0.00	0.00	0.03	0.00	0.00
July	0.00	0.00	0.03	0.00	0.00
August	0.00	0.00	0.03	0.00	0.00
September	0.00	0.00	0.03	0.00	0.00
October	0.00	0.00	0.03	0.00	0.00
November	0.00	0.00	0.03	0.00	0.00
December	0.00	0.00	0.03	0.00	0.00
<i>2018</i>					
January	0.00	0.00	0.03	0.00	0.00
February	0.00	0.00	0.03	0.00	0.00
March	0.00	0.00	0.03	0.00	0.00
April	0.00	0.00	0.03	0.00	0.00
May	0.00	0.00	0.03	0.00	0.00
June	0.00	0.00	0.03	0.00	0.00
July	0.00	0.00	0.03	0.00	0.00
August	0.00	0.00	0.03	0.00	0.00
September	0.00	0.00	0.03	0.00	0.00
October	0.00	0.00	0.03	0.00	0.00
November	0.00	0.00	0.03	0.00	0.00
December	0.00	0.00	0.03	0.00	0.00
<i>2019</i>					
January	0.00	0.00	0.03	0.00	0.00
February	0.00	0.00	0.03	0.00	0.00
March	0.00	0.00	0.03	0.00	0.00
April	0.00	0.00	0.03	0.00	0.00
May	0.00	0.00	0.03	0.00	0.00
June	0.00	0.00	0.03	0.00	0.00
July	0.00	0.00	0.03	0.00	0.00

Table 1c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Full Denominator ²				
	HCTZ direct renin inhibitor combination	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
August	0.00	0.00	0.03	0.00	0.00
September	0.00	0.00	0.03	0.00	0.00
October	0.00	0.00	0.03	0.00	0.00
November	0.00	0.00	0.03	0.00	0.00
December	0.00	0.00	0.03	0.00	0.00
2020					
January	0.00	0.00	0.04	0.00	0.00
February	0.00	0.00	0.04	0.00	0.00
March	0.00	0.00	0.04	0.00	0.00
April	0.00	0.00	0.04	0.00	0.00
May	0.00	0.00	0.04	0.00	0.00
June	0.00	0.00	0.04	0.00	0.00
July	0.00	0.00	0.04	0.00	0.00
August	0.00	0.00	0.04	0.00	0.00
September	0.00	0.00	0.04	0.00	0.00
October	0.00	0.00	0.04	0.00	0.00
November	0.00	0.00	0.04	0.00	0.00
December	0.00	0.00	0.04	0.00	0.00
2021					
January	0.00	0.00	0.04	0.00	0.00
February	0.00	0.00	0.04	0.00	0.00
March	0.00	0.00	0.04	0.00	0.00
April	0.00	0.00	0.04	0.00	0.00
May	0.00	0.00	0.04	0.00	0.00
June	0.00	0.00	0.04	0.00	0.00
July	0.00	0.00	0.04	0.00	0.00
August	0.00	0.00	0.04	0.00	0.00
September	0.00	0.00	0.04	0.00	0.00
October	0.00	0.00	0.04	0.00	0.00
November	0.00	0.00	0.04	0.00	0.00
December	0.00	0.00	0.04	0.00	0.00
2022					
January	0.00	0.00	0.04	0.00	0.00
February	0.00	0.00	0.04	0.00	0.00
March	0.00	0.00	0.04	0.00	0.00

Table 1c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Full Denominator ²				
	HCTZ direct renin inhibitor combination	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
April	0.00	0.00	0.04	0.00	0.00
May	0.00	0.00	0.04	0.00	0.00
June	0.00	0.00	0.04	0.00	0.00
July	0.00	0.00	0.04	0.00	0.00
August	0.00	0.00	0.04	0.00	0.00
September	0.00	0.00	0.04	0.00	0.00
October	0.00	0.00	0.04	0.00	0.00
November	0.00	0.00	0.04	0.00	0.00
December	0.00	0.00	0.04	0.00	0.00
2023					
January	0.00	0.00	0.04	0.00	0.00
February	0.00	0.00	0.03	0.00	0.00
March	0.00	0.00	0.03	0.00	0.00
April	0.00	0.00	0.03	0.00	0.00
Members without skin cancer history					
2017					
January	0.00	0.00	0.02	0.00	0.00
February	0.00	0.00	0.02	0.00	0.00
March	0.00	0.00	0.02	0.00	0.00
April	0.00	0.00	0.02	0.00	0.00
May	0.00	0.00	0.02	0.00	0.00
June	0.00	0.00	0.02	0.00	0.00
July	0.00	0.00	0.02	0.00	0.00
August	0.00	0.00	0.02	0.00	0.00
September	0.00	0.00	0.02	0.00	0.00
October	0.00	0.00	0.02	0.00	0.00
November	0.00	0.00	0.02	0.00	0.00
December	0.00	0.00	0.02	0.00	0.00
2018					
January	0.00	0.00	0.02	0.00	0.00
February	0.00	0.00	0.02	0.00	0.00
March	0.00	0.00	0.02	0.00	0.00
April	0.00	0.00	0.02	0.00	0.00
May	0.00	0.00	0.03	0.00	0.00
June	0.00	0.00	0.03	0.00	0.00

Table 1c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Full Denominator ²				
	HCTZ direct renin inhibitor combination	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
July	0.00	0.00	0.03	0.00	0.00
August	0.00	0.00	0.03	0.00	0.00
September	0.00	0.00	0.03	0.00	0.00
October	0.00	0.00	0.03	0.00	0.00
November	0.00	0.00	0.03	0.00	0.00
December	0.00	0.00	0.03	0.00	0.00
2019					
January	0.00	0.00	0.03	0.00	0.00
February	0.00	0.00	0.03	0.00	0.00
March	0.00	0.00	0.03	0.00	0.00
April	0.00	0.00	0.03	0.00	0.00
May	0.00	0.00	0.03	0.00	0.00
June	0.00	0.00	0.03	0.00	0.00
July	0.00	0.00	0.03	0.00	0.00
August	0.00	0.00	0.03	0.00	0.00
September	0.00	0.00	0.03	0.00	0.00
October	0.00	0.00	0.03	0.00	0.00
November	0.00	0.00	0.03	0.00	0.00
December	0.00	0.00	0.03	0.00	0.00
2020					
January	0.00	0.00	0.03	0.00	0.00
February	0.00	0.00	0.03	0.00	0.00
March	0.00	0.00	0.03	0.00	0.00
April	0.00	0.00	0.03	0.00	0.00
May	0.00	0.00	0.03	0.00	0.00
June	0.00	0.00	0.03	0.00	0.00
July	0.00	0.00	0.03	0.00	0.00
August	0.00	0.00	0.03	0.00	0.00
September	0.00	0.00	0.03	0.00	0.00
October	0.00	0.00	0.03	0.00	0.00
November	0.00	0.00	0.03	0.00	0.00
December	0.00	0.00	0.03	0.00	0.00
2021					
January	0.00	0.00	0.03	0.00	0.00
February	0.00	0.00	0.03	0.00	0.00

Table 1c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Full Denominator ²				
	HCTZ direct renin inhibitor combination	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
March	0.00	0.00	0.03	0.00	0.00
April	0.00	0.00	0.03	0.00	0.00
May	0.00	0.00	0.03	0.00	0.00
June	0.00	0.00	0.03	0.00	0.00
July	0.00	0.00	0.03	0.00	0.00
August	0.00	0.00	0.03	0.00	0.00
September	0.00	0.00	0.03	0.00	0.00
October	0.00	0.00	0.03	0.00	0.00
November	0.00	0.00	0.03	0.00	0.00
December	0.00	0.00	0.03	0.00	0.00
2022					
January	0.00	0.00	0.03	0.00	0.00
February	0.00	0.00	0.03	0.00	0.00
March	0.00	0.00	0.03	0.00	0.00
April	0.00	0.00	0.03	0.00	0.00
May	0.00	0.00	0.03	0.00	0.00
June	0.00	0.00	0.03	0.00	0.00
July	0.00	0.00	0.03	0.00	0.00
August	0.00	0.00	0.03	0.00	0.00
September	0.00	0.00	0.03	0.00	0.00
October	0.00	0.00	0.03	0.00	0.00
November	0.00	0.00	0.03	0.00	0.00
December	0.00	0.00	0.03	0.00	0.00
2023					
January	0.00	0.00	0.03	0.00	0.00
February	0.00	0.00	0.03	0.00	0.00
March	0.00	0.00	0.03	0.00	0.00
April	0.00	0.00	0.03	0.00	0.00

Table 1c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
Members with skin cancer history					
<i>2017</i>					
January	0.03	0.40	0.43	0.05	0.22
February	0.03	0.40	0.43	0.05	0.22
March	0.03	0.41	0.43	0.05	0.22
April	0.03	0.41	0.43	0.05	0.22
May	0.03	0.41	0.43	0.05	0.23
June	0.03	0.41	0.44	0.05	0.23
July	0.03	0.41	0.44	0.05	0.23
August	0.03	0.41	0.44	0.05	0.23
September	0.03	0.41	0.44	0.05	0.23
October	0.03	0.41	0.44	0.06	0.23
November	0.03	0.41	0.44	0.06	0.23
December	0.03	0.41	0.45	0.06	0.23
<i>2018</i>					
January	0.03	0.41	0.45	0.06	0.23
February	0.03	0.41	0.45	0.06	0.23
March	0.03	0.41	0.46	0.06	0.23
April	0.03	0.41	0.46	0.06	0.24
May	0.03	0.41	0.46	0.06	0.24
June	0.03	0.41	0.46	0.06	0.24
July	0.03	0.41	0.46	0.06	0.24
August	0.03	0.41	0.47	0.06	0.24
September	0.03	0.41	0.47	0.06	0.24
October	0.03	0.41	0.47	0.06	0.24
November	0.03	0.42	0.47	0.06	0.24
December	0.03	0.42	0.48	0.06	0.24
<i>2019</i>					
January	0.03	0.42	0.48	0.06	0.24
February	0.03	0.42	0.48	0.06	0.24
March	0.03	0.42	0.48	0.06	0.24
April	0.03	0.42	0.49	0.06	0.25
May	0.03	0.42	0.49	0.06	0.25
June	0.03	0.42	0.49	0.06	0.25
July	0.03	0.42	0.49	0.07	0.25

Table 1c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
August	0.03	0.42	0.49	0.07	0.25
September	0.03	0.42	0.49	0.07	0.25
October	0.03	0.42	0.50	0.07	0.25
November	0.03	0.42	0.50	0.07	0.25
December	0.03	0.42	0.50	0.07	0.25
2020					
January	0.04	0.42	0.50	0.07	0.25
February	0.04	0.42	0.51	0.07	0.25
March	0.04	0.42	0.51	0.07	0.25
April	0.04	0.42	0.51	0.07	0.25
May	0.04	0.42	0.51	0.07	0.25
June	0.04	0.42	0.51	0.07	0.26
July	0.04	0.42	0.51	0.07	0.26
August	0.04	0.42	0.51	0.07	0.26
September	0.04	0.42	0.52	0.07	0.26
October	0.04	0.42	0.52	0.07	0.26
November	0.04	0.42	0.52	0.07	0.26
December	0.04	0.42	0.52	0.07	0.26
2021					
January	0.04	0.42	0.53	0.07	0.25
February	0.04	0.42	0.53	0.07	0.25
March	0.04	0.42	0.53	0.07	0.26
April	0.04	0.42	0.53	0.07	0.26
May	0.04	0.42	0.53	0.07	0.26
June	0.04	0.42	0.53	0.07	0.26
July	0.04	0.42	0.54	0.08	0.26
August	0.04	0.42	0.54	0.08	0.26
September	0.04	0.42	0.54	0.08	0.26
October	0.04	0.42	0.54	0.08	0.26
November	0.04	0.42	0.54	0.08	0.26
December	0.04	0.42	0.54	0.08	0.26
2022					
January	0.04	0.42	0.55	0.08	0.26
February	0.04	0.42	0.55	0.08	0.26
March	0.04	0.42	0.55	0.08	0.26

Table 1c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
April	0.04	0.41	0.55	0.08	0.26
May	0.04	0.41	0.55	0.08	0.26
June	0.04	0.41	0.55	0.08	0.26
July	0.04	0.41	0.55	0.08	0.26
August	0.04	0.41	0.55	0.08	0.26
September	0.04	0.41	0.55	0.08	0.26
October	0.04	0.41	0.56	0.08	0.26
November	0.04	0.41	0.56	0.08	0.26
December	0.04	0.41	0.56	0.08	0.26
2023					
January	0.04	0.44	0.54	0.08	0.23
February	0.03	0.42	0.49	0.08	0.18
March	0.03	0.41	0.50	0.07	0.20
April	0.03	0.41	0.51	0.07	0.20
Members without skin cancer history					
2017					
January	0.02	0.40	0.37	0.05	0.16
February	0.02	0.40	0.37	0.05	0.16
March	0.02	0.40	0.37	0.05	0.16
April	0.02	0.40	0.37	0.05	0.16
May	0.02	0.40	0.37	0.05	0.16
June	0.02	0.40	0.37	0.05	0.16
July	0.02	0.40	0.37	0.05	0.16
August	0.02	0.40	0.37	0.05	0.16
September	0.02	0.40	0.37	0.05	0.16
October	0.02	0.40	0.37	0.05	0.16
November	0.02	0.40	0.38	0.05	0.16
December	0.02	0.39	0.38	0.05	0.16
2018					
January	0.02	0.39	0.38	0.05	0.16
February	0.02	0.39	0.38	0.05	0.16
March	0.02	0.39	0.38	0.05	0.16
April	0.02	0.39	0.38	0.05	0.16
May	0.03	0.39	0.38	0.05	0.16
June	0.03	0.39	0.38	0.05	0.16

Table 1c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
July	0.03	0.39	0.38	0.05	0.16
August	0.03	0.39	0.38	0.05	0.16
September	0.03	0.39	0.38	0.05	0.16
October	0.03	0.39	0.38	0.05	0.16
November	0.03	0.39	0.38	0.05	0.16
December	0.03	0.39	0.39	0.05	0.16
2019					
January	0.03	0.38	0.39	0.05	0.16
February	0.03	0.38	0.39	0.05	0.16
March	0.03	0.39	0.39	0.05	0.16
April	0.03	0.39	0.39	0.05	0.16
May	0.03	0.38	0.39	0.05	0.16
June	0.03	0.38	0.39	0.05	0.16
July	0.03	0.38	0.39	0.05	0.16
August	0.03	0.38	0.39	0.05	0.16
September	0.03	0.38	0.39	0.05	0.16
October	0.03	0.38	0.39	0.05	0.16
November	0.03	0.38	0.39	0.05	0.16
December	0.03	0.38	0.39	0.05	0.16
2020					
January	0.03	0.38	0.40	0.06	0.16
February	0.03	0.38	0.40	0.06	0.16
March	0.03	0.38	0.40	0.06	0.16
April	0.03	0.38	0.40	0.06	0.16
May	0.03	0.38	0.40	0.06	0.16
June	0.03	0.38	0.40	0.06	0.16
July	0.03	0.38	0.40	0.06	0.16
August	0.03	0.38	0.40	0.06	0.16
September	0.03	0.38	0.40	0.06	0.16
October	0.03	0.38	0.40	0.06	0.16
November	0.03	0.37	0.40	0.06	0.15
December	0.03	0.37	0.40	0.06	0.15
2021					
January	0.03	0.37	0.40	0.06	0.15
February	0.03	0.37	0.40	0.06	0.15

Table 1c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
March	0.03	0.37	0.41	0.06	0.15
April	0.03	0.37	0.41	0.06	0.15
May	0.03	0.37	0.41	0.06	0.15
June	0.03	0.37	0.41	0.06	0.16
July	0.03	0.37	0.41	0.06	0.16
August	0.03	0.37	0.41	0.06	0.15
September	0.03	0.37	0.41	0.06	0.15
October	0.03	0.37	0.41	0.06	0.15
November	0.03	0.36	0.41	0.06	0.15
December	0.03	0.36	0.41	0.06	0.15
2022					
January	0.03	0.36	0.41	0.06	0.15
February	0.03	0.36	0.41	0.06	0.15
March	0.03	0.36	0.41	0.06	0.15
April	0.03	0.36	0.41	0.06	0.15
May	0.03	0.36	0.41	0.06	0.15
June	0.03	0.36	0.41	0.06	0.15
July	0.03	0.35	0.41	0.06	0.15
August	0.03	0.35	0.41	0.06	0.15
September	0.03	0.35	0.41	0.06	0.15
October	0.03	0.35	0.41	0.06	0.15
November	0.03	0.35	0.41	0.06	0.15
December	0.03	0.35	0.41	0.06	0.15

Table 1c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Year and Month

	Full Denominator ²				
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
2023					
January	0.03	0.35	0.40	0.07	0.13
February	0.03	0.35	0.36	0.07	0.09
March	0.03	0.33	0.38	0.07	0.11
April	0.03	0.33	0.38	0.07	0.11

¹Limited denominator: prevalent dispensing of any HCTZ-containing product, any strength, chlorothiazide, bendroflumethiazide or thiazide-like diuretics. ²Full denominator: any HCTZ-containing products, any thiazide diuretics, any diuretics, or any antihypertensives.

Table 2a. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
0-40 years	7,670	31,334	85,912	89.28
41-64 years	343,904	1,725,252	1,308,363	262.85
65-74 years	1,335,893	5,733,946	3,458,473	386.27
75-84 years	1,579,045	7,142,250	3,650,763	432.52
≥ 85 years	877,901	4,394,811	1,882,861	466.26
Full denominator, without history of skin cancer				
0-40 years	2,759,889	10,363,809	62,099,985	44.44
41-64 years	13,575,841	63,365,056	46,648,064	291.03
65-74 years	16,143,145	66,673,132	31,525,945	512.06
75-84 years	7,653,683	34,789,469	14,600,597	524.20
≥ 85 years	2,997,570	15,618,109	5,490,268	545.98
Limited denominator, with history of skin cancer				
0-40 years	2,114	8,894	85,912	24.61
41-64 years	162,340	837,490	1,308,363	124.08
65-74 years	702,619	3,080,600	3,458,473	203.16
75-84 years	808,083	3,582,240	3,650,763	221.35
≥ 85 years	366,392	1,592,767	1,882,861	194.59
Limited denominator, without history of skin cancer				
0-40 years	798,349	3,365,087	62,099,985	12.86
41-64 years	5,960,981	31,432,706	46,648,064	127.79
65-74 years	7,393,413	34,553,854	31,525,945	234.52
75-84 years	3,420,614	16,077,846	14,600,597	234.28
≥ 85 years	1,050,254	4,992,630	5,490,268	191.29
HCTZ-angiotensin converting enzyme inhibitor (ACEi) combination product, with history of skin cancer				
0-40 years	495	2,233	85,912	5.76
41-64 years	34,480	184,739	1,308,363	26.35
65-74 years	116,583	522,048	3,458,473	33.71
75-84 years	106,997	488,148	3,650,763	29.31
≥ 85 years	34,969	158,602	1,882,861	18.57
HCTZ-angiotensin converting enzyme inhibitor (ACEi) combination product, without history of skin cancer				
0-40 years	195,870	879,325	62,099,985	3.15
41-64 years	1,394,367	7,523,698	46,648,064	29.89
65-74 years	1,393,870	6,515,695	31,525,945	44.21
75-84 years	501,559	2,381,370	14,600,597	34.35
≥ 85 years	113,104	551,724	5,490,268	20.60
HCTZ-angiotensin receptor blocker (ARB)-calcium channel blocker (CCB) combination product, with history of skin cancer				
0-40 years	12	37	85,912	0.14
41-64 years	1,015	5,444	1,308,363	0.78
65-74 years	3,277	13,889	3,458,473	0.95
75-84 years	3,137	13,588	3,650,763	0.86
≥ 85 years	1,140	5,433	1,882,861	0.61
HCTZ-angiotensin receptor blocker (ARB)-calcium channel blocker (CCB) combination product, without history of skin cancer				
0-40 years	3,936	18,154	62,099,985	0.06
41-64 years	40,308	223,967	46,648,064	0.86
65-74 years	42,376	194,840	31,525,945	1.34
75-84 years	17,477	84,005	14,600,597	1.20
≥ 85 years	4,549	22,742	5,490,268	0.83

Table 2a. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
HCTZ-ARB combination product, with history of skin cancer				
0-40 years	351	1,502	85,912	4.09
41-64 years	38,420	200,382	1,308,363	29.36
65-74 years	168,643	744,269	3,458,473	48.76
75-84 years	176,784	803,983	3,650,763	48.42
≥ 85 years	63,565	297,891	1,882,861	33.76
HCTZ-ARB combination product, without history of skin cancer				
0-40 years	141,914	612,044	62,099,985	2.29
41-64 years	1,376,390	7,252,134	46,648,064	29.51
65-74 years	1,783,575	8,348,181	31,525,945	56.57
75-84 years	800,520	3,881,799	14,600,597	54.83
≥ 85 years	207,661	1,056,135	5,490,268	37.82
HCTZ-beta blocker combination product, with history of skin cancer				
0-40 years	56	250	85,912	0.65
41-64 years	3,231	19,161	1,308,363	2.47
65-74 years	13,157	64,306	3,458,473	3.80
75-84 years	13,240	66,577	3,650,763	3.63
≥ 85 years	5,084	25,574	1,882,861	2.70
HCTZ-beta blocker combination product, without history of skin cancer				
0-40 years	12,647	62,027	62,099,985	0.20
41-64 years	104,211	618,293	46,648,064	2.23
65-74 years	135,688	705,429	31,525,945	4.30
75-84 years	59,143	309,030	14,600,597	4.05
≥ 85 years	16,094	87,782	5,490,268	2.93
HCTZ-central alpha 2 agonist combination product, with history of skin cancer				
0-40 years	0	0	85,912	0.00
41-64 years	****	16	1,308,363	0.00
65-74 years	****	11	3,458,473	0.00
75-84 years	28	129	3,650,763	0.01
≥ 85 years	28	145	1,882,861	0.01
HCTZ-central alpha 2 agonist combination product, without history of skin cancer				
0-40 years	69	127	62,099,985	0.00
41-64 years	57	222	46,648,064	0.00
65-74 years	77	442	31,525,945	0.00
75-84 years	107	723	14,600,597	0.01
≥ 85 years	78	424	5,490,268	0.01
Any HCTZ combination products, with history of skin cancer				
0-40 years	1,055	4,731	85,912	12.28
41-64 years	89,948	490,284	1,308,363	68.75
65-74 years	368,394	1,688,000	3,458,473	106.52
75-84 years	388,049	1,822,981	3,650,763	106.29
≥ 85 years	150,580	716,448	1,882,861	79.97
Any HCTZ combination products, without history of skin cancer				
0-40 years	394,755	1,776,798	62,099,985	6.36
41-64 years	3,269,877	18,049,299	46,648,064	70.10
65-74 years	3,907,972	18,969,522	31,525,945	123.96
75-84 years	1,684,871	8,356,689	14,600,597	115.40
≥ 85 years	452,333	2,318,546	5,490,268	82.39

Table 2a. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Any HCTZ-containing products, with history of skin cancer				
0-40 years	1,946	8,283	85,912	22.65
41-64 years	150,263	784,835	1,308,363	114.85
65-74 years	642,203	2,849,744	3,458,473	185.69
75-84 years	716,060	3,240,255	3,650,763	196.14
≥ 85 years	303,643	1,380,293	1,882,861	161.27
Any HCTZ-containing products, without history of skin cancer				
0-40 years	744,047	3,150,948	62,099,985	11.98
41-64 years	5,539,053	29,489,923	46,648,064	118.74
65-74 years	6,801,108	32,102,552	31,525,945	215.73
75-84 years	3,063,701	14,661,910	14,600,597	209.83
≥ 85 years	896,564	4,414,774	5,490,268	163.30
HCTZ-direct renin inhibitor combination product, with history of skin cancer				
0-40 years	*****	*****	85,912	0.01
41-64 years	*****	*****	1,308,363	0.03
65-74 years	248	1,566	3,458,473	0.07
75-84 years	309	1,696	3,650,763	0.08
≥ 85 years	117	621	1,882,861	0.06
HCTZ-direct renin inhibitor combination product, without history of skin cancer				
0-40 years	77	469	62,099,985	0.00
41-64 years	1,392	8,863	46,648,064	0.03
65-74 years	2,043	12,569	31,525,945	0.06
75-84 years	1,232	8,073	14,600,597	0.08
≥ 85 years	407	2,526	5,490,268	0.07
HCTZ single ingredient/monotherapy, with history of skin cancer				
0-40 years	1,066	3,815	85,912	12.41
41-64 years	77,014	325,309	1,308,363	58.86
65-74 years	352,754	1,298,803	3,458,473	102.00
75-84 years	424,048	1,585,626	3,650,763	116.15
≥ 85 years	189,346	725,065	1,882,861	100.56
HCTZ single ingredient/monotherapy, without history of skin cancer				
0-40 years	414,760	1,455,480	62,099,985	6.68
41-64 years	2,811,608	12,313,100	46,648,064	60.27
65-74 years	3,622,149	14,317,805	31,525,945	114.89
75-84 years	1,741,472	6,912,347	14,600,597	119.27
≥ 85 years	540,456	2,249,620	5,490,268	98.44
HCTZ-potassium sparing diuretic combination product, with history of skin cancer				
0-40 years	173	779	85,912	2.01
41-64 years	16,808	87,324	1,308,363	12.85
65-74 years	83,030	371,714	3,458,473	24.01
75-84 years	105,586	481,535	3,650,763	28.92
≥ 85 years	51,286	238,714	1,882,861	27.24
HCTZ-potassium sparing diuretic combination product, without history of skin cancer				
0-40 years	57,316	221,738	62,099,985	0.92
41-64 years	496,996	2,622,369	46,648,064	10.65
65-74 years	714,286	3,456,932	31,525,945	22.66
75-84 years	378,881	1,818,171	14,600,597	25.95
≥ 85 years	126,319	623,867	5,490,268	23.01

Table 2a. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
ACEi, with history of skin cancer				
0-40 years	2,622	11,184	85,912	30.52
41-64 years	172,261	883,433	1,308,363	131.66
65-74 years	685,584	2,999,997	3,458,473	198.23
75-84 years	795,058	3,615,626	3,650,763	217.78
≥ 85 years	388,702	1,858,857	1,882,861	206.44
ACEi, without history of skin cancer				
0-40 years	926,035	3,872,701	62,099,985	14.91
41-64 years	6,119,604	31,254,388	46,648,064	131.19
65-74 years	7,314,478	33,490,361	31,525,945	232.01
75-84 years	3,457,691	16,592,687	14,600,597	236.82
≥ 85 years	1,197,512	6,262,385	5,490,268	218.12
Bendroflumethiazide, with history of skin cancer				
0-40 years	0	0	85,912	0.00
41-64 years	*****	24	1,308,363	0.00
65-74 years	*****	115	3,458,473	0.01
75-84 years	18	103	3,650,763	0.00
≥ 85 years	12	79	1,882,861	0.01
Bendroflumethiazide, without history of skin cancer				
0-40 years	14	45	62,099,985	0.00
41-64 years	162	971	46,648,064	0.00
65-74 years	272	1,470	31,525,945	0.01
75-84 years	122	713	14,600,597	0.01
≥ 85 years	37	184	5,490,268	0.01
CCB, with history of skin cancer				
0-40 years	2,217	8,375	85,912	25.81
41-64 years	148,126	690,995	1,308,363	113.21
65-74 years	743,264	3,063,936	3,458,473	214.91
75-84 years	1,030,595	4,491,191	3,650,763	282.30
≥ 85 years	594,071	2,858,607	1,882,861	315.52
CCB, without history of skin cancer				
0-40 years	803,462	2,936,140	62,099,985	12.94
41-64 years	5,272,082	25,645,889	46,648,064	113.02
65-74 years	7,656,587	34,169,967	31,525,945	242.87
75-84 years	4,469,010	21,207,599	14,600,597	306.08
≥ 85 years	1,844,706	9,838,148	5,490,268	336.00
Chlorothiazide, with history of skin cancer				
0-40 years	*****	*****	85,912	0.05
41-64 years	*****	*****	1,308,363	0.03
65-74 years	238	979	3,458,473	0.07
75-84 years	335	1,208	3,650,763	0.09
≥ 85 years	212	960	1,882,861	0.11
Chlorothiazide, without history of skin cancer				
0-40 years	2,428	5,713	62,099,985	0.04
41-64 years	1,099	3,985	46,648,064	0.02
65-74 years	1,643	6,536	31,525,945	0.05
75-84 years	1,164	4,783	14,600,597	0.08
≥ 85 years	504	2,374	5,490,268	0.09

Table 2a. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Loop diuretics, with history of skin cancer				
0-40 years	839	2,554	85,912	9.77
41-64 years	70,273	288,972	1,308,363	53.71
65-74 years	379,911	1,408,793	3,458,473	109.85
75-84 years	744,797	2,949,016	3,650,763	204.01
≥ 85 years	639,761	2,871,709	1,882,861	339.78
Loop diuretics, without history of skin cancer				
0-40 years	225,755	720,412	62,099,985	3.64
41-64 years	2,281,058	9,977,750	46,648,064	48.90
65-74 years	3,646,285	15,072,989	31,525,945	115.66
75-84 years	2,945,412	12,888,860	14,600,597	201.73
≥ 85 years	1,730,985	8,733,669	5,490,268	315.28
Potassium-sparing diuretics, with history of skin cancer				
0-40 years	2,311	8,829	85,912	26.90
41-64 years	32,788	138,267	1,308,363	25.06
65-74 years	127,820	449,123	3,458,473	36.96
75-84 years	201,213	689,264	3,650,763	55.12
≥ 85 years	126,628	443,074	1,882,861	67.25
Potassium-sparing diuretics, without history of skin cancer				
0-40 years	740,023	2,553,670	62,099,985	11.92
41-64 years	1,035,928	4,366,717	46,648,064	22.21
65-74 years	1,200,407	4,500,700	31,525,945	38.08
75-84 years	739,522	2,702,041	14,600,597	50.65
≥ 85 years	304,659	1,158,458	5,490,268	55.49
Thiazide-like diuretics, with history of skin cancer				
0-40 years	206	642	85,912	2.40
41-64 years	15,864	57,847	1,308,363	12.13
65-74 years	81,422	258,769	3,458,473	23.54
75-84 years	123,689	381,425	3,650,763	33.88
≥ 85 years	77,583	228,145	1,882,861	41.20
Thiazide-like diuretics, without history of skin cancer				
0-40 years	66,920	223,047	62,099,985	1.08
41-64 years	554,628	2,106,090	46,648,064	11.89
65-74 years	788,144	2,695,640	31,525,945	25.00
75-84 years	472,094	1,558,362	14,600,597	32.33
≥ 85 years	189,467	617,916	5,490,268	34.51

Table 2a. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics, with history of skin cancer				
0-40 years	210	646	85,912	2.44
41-64 years	15,896	58,071	1,308,363	12.15
65-74 years	81,613	259,817	3,458,473	23.60
75-84 years	123,954	382,681	3,650,763	33.95
≥ 85 years	77,750	229,140	1,882,861	41.29
Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics, without history of skin cancer				
0-40 years	69,275	228,710	62,099,985	1.12
41-64 years	555,523	2,110,680	46,648,064	11.91
65-74 years	789,640	2,703,298	31,525,945	25.05
75-84 years	473,088	1,563,639	14,600,597	32.40
≥ 85 years	189,917	620,420	5,490,268	34.59

¹Eligible Members are reflective of the number of patients that met all cohort entry criteria on at least one day during the query period.

*****Data are not presented in these cells due to a small sample size or to assure a small cell cannot be recalculated through the cells presented

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
<i>0-40 years, 2017</i>				
January	1,477	1,644	24,371	60.60
February	1,436	1,580	24,661	58.23
March	1,466	1,639	25,187	58.20
April	1,489	1,627	25,402	58.62
May	1,492	1,627	25,816	57.79
June	1,497	1,655	26,161	57.22
July	1,490	1,632	26,136	57.01
August	1,506	1,649	26,488	56.86
September	1,503	1,656	26,629	56.44
October	1,547	1,695	26,810	57.70
November	1,564	1,702	27,038	57.84
December	1,584	1,737	27,040	58.58
<i>0-40 years, 2018</i>				
January	1,504	1,648	25,086	59.95
February	1,511	1,642	25,408	59.47
March	1,515	1,658	25,756	58.82
April	1,534	1,651	25,897	59.23
May	1,559	1,699	26,250	59.39
June	1,556	1,675	26,434	58.86
July	1,550	1,676	26,461	58.58
August	1,556	1,689	26,821	58.01
September	1,577	1,694	26,825	58.79
October	1,566	1,692	26,951	58.11
November	1,570	1,682	27,090	57.95
December	1,588	1,697	27,085	58.63
<i>0-40 years, 2019</i>				
January	1,495	1,616	25,220	59.28
February	1,508	1,607	25,305	59.59
March	1,533	1,666	25,581	59.93
April	1,558	1,672	25,806	60.37
May	1,573	1,699	26,094	60.28
June	1,576	1,700	26,274	59.98
July	1,585	1,713	26,311	60.24
August	1,625	1,747	26,451	61.43
September	1,639	1,763	26,542	61.75
October	1,650	1,776	26,727	61.74
November	1,682	1,794	26,757	62.86
December	1,677	1,796	26,739	62.72
<i>0-40 years, 2020</i>				
January	1,578	1,688	24,970	63.20
February	1,604	1,708	25,199	63.65
March	1,619	1,753	25,275	64.06
April	1,602	1,726	24,839	64.50
May	1,585	1,691	24,775	63.98
June	1,583	1,705	24,966	63.41
July	1,585	1,697	25,072	63.22
August	1,579	1,704	25,148	62.79
September	1,598	1,703	25,103	63.66

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	1,608	1,730	25,181	63.86
November	1,593	1,689	25,234	63.13
December	1,613	1,727	25,217	63.96
<i>0-40 years, 2021</i>				
January	1,528	1,628	23,965	63.76
February	1,545	1,625	24,097	64.12
March	1,594	1,687	24,391	65.35
April	1,605	1,703	24,513	65.48
May	1,612	1,712	24,636	65.43
June	1,570	1,680	24,793	63.32
July	1,573	1,684	24,703	63.68
August	1,565	1,666	24,805	63.09
September	1,569	1,664	24,874	63.08
October	1,563	1,652	24,852	62.89
November	1,550	1,648	24,873	62.32
December	1,548	1,636	24,876	62.23
<i>0-40 years, 2022</i>				
January	1,481	1,577	23,572	62.83
February	1,508	1,589	23,651	63.76
March	1,558	1,664	23,911	65.16
April	1,578	1,694	24,056	65.60
May	1,602	1,707	24,205	66.18
June	1,599	1,701	24,317	65.76
July	1,564	1,659	24,251	64.49
August	1,568	1,650	24,415	64.22
September	1,549	1,661	24,432	63.40
October	1,568	1,667	24,494	64.02
November	1,571	1,660	24,522	64.06
December	1,579	1,677	24,600	64.19
<i>0-40 years, 2023</i>				
January	865	931	15,252	56.71
February	820	868	14,914	54.98
March	167	183	4,050	41.23
April	171	183	4,073	41.98
<i>41-64 years, 2017</i>				
January	110,463	119,671	449,179	245.92
February	109,999	118,259	454,768	241.88
March	111,096	119,912	462,036	240.45
April	110,983	119,430	466,888	237.71
May	111,915	120,712	474,174	236.02
June	112,387	121,026	480,660	233.82
July	112,278	120,973	482,243	232.82
August	113,142	121,987	489,960	230.92
September	112,874	121,135	493,048	228.93
October	113,397	121,858	498,154	227.63
November	114,241	122,617	503,287	226.99
December	115,109	123,241	505,025	227.93
<i>41-64 years, 2018</i>				
January	107,536	115,554	468,885	229.34
February	108,061	115,219	473,010	228.45

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	109,652	117,326	478,013	229.39
April	109,974	117,375	481,798	228.26
May	111,036	118,807	487,650	227.70
June	111,134	118,539	491,966	225.90
July	111,043	118,479	494,414	224.60
August	111,622	119,075	500,310	223.11
September	111,737	118,832	503,482	221.93
October	112,656	120,085	508,129	221.71
November	113,389	120,785	511,794	221.55
December	113,816	121,022	512,873	221.92
<i>41-64 years, 2019</i>				
January	107,382	114,580	482,207	222.69
February	107,800	114,183	485,663	221.96
March	109,233	115,813	489,755	223.04
April	109,834	116,534	493,883	222.39
May	110,604	117,465	498,544	221.85
June	110,595	116,900	501,322	220.61
July	110,560	117,240	503,166	219.73
August	110,645	117,398	507,367	218.08
September	110,695	117,055	510,308	216.92
October	111,410	117,996	513,909	216.79
November	111,961	118,075	517,005	216.56
December	112,192	118,566	518,090	216.55
<i>41-64 years, 2020</i>				
January	105,671	111,876	486,753	217.09
February	106,454	112,435	489,386	217.53
March	108,408	114,225	490,628	220.96
April	107,882	113,080	486,346	221.82
May	107,496	112,891	486,663	220.88
June	107,736	113,253	489,867	219.93
July	107,585	113,194	491,264	219.00
August	107,644	113,224	493,935	217.93
September	107,515	113,142	495,103	217.16
October	107,738	113,284	497,580	216.52
November	108,040	113,207	499,762	216.18
December	108,652	114,314	500,916	216.91
<i>41-64 years, 2021</i>				
January	102,580	107,684	476,282	215.38
February	103,150	107,584	478,154	215.73
March	104,988	110,229	482,627	217.53
April	105,484	110,595	485,446	217.29
May	105,639	110,511	488,322	216.33
June	105,953	111,139	491,841	215.42
July	105,774	110,948	492,574	214.74
August	105,694	110,873	495,384	213.36
September	105,729	110,984	497,176	212.66
October	105,742	110,806	498,178	212.26
November	106,089	111,004	500,454	211.99
December	105,951	111,063	502,100	211.02
<i>41-64 years, 2022</i>				

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	100,279	105,193	476,691	210.36
February	100,652	105,161	478,318	210.43
March	102,658	107,872	482,761	212.65
April	102,985	107,969	484,705	212.47
May	103,377	108,597	487,461	212.07
June	103,651	108,829	490,074	211.50
July	103,135	108,194	489,136	210.85
August	103,361	108,774	492,492	209.87
September	103,309	108,470	494,569	208.89
October	103,478	108,660	495,981	208.63
November	104,059	109,236	498,660	208.68
December	104,500	109,641	499,919	209.03
<i>41-64 years, 2023</i>				
January	59,980	63,364	309,245	193.96
February	52,518	55,291	285,871	183.71
March	9,489	10,082	66,323	143.07
April	9,536	10,081	66,944	142.45
<i>65-74 years, 2017</i>				
January	554,410	581,280	1,205,734	459.81
February	552,406	575,029	1,216,678	454.03
March	554,651	579,568	1,231,345	450.44
April	554,153	577,913	1,241,398	446.39
May	557,171	581,368	1,257,157	443.20
June	558,821	582,764	1,271,751	439.41
July	560,115	585,064	1,282,637	436.69
August	562,068	586,000	1,298,907	432.72
September	562,947	585,987	1,309,298	429.96
October	566,391	589,799	1,323,204	428.05
November	568,914	591,522	1,332,615	426.92
December	571,741	593,145	1,337,466	427.48
<i>65-74 years, 2018</i>				
January	560,040	583,326	1,310,479	427.36
February	561,589	581,255	1,317,032	426.40
March	566,740	587,807	1,327,479	426.93
April	569,058	589,429	1,336,668	425.73
May	572,399	593,445	1,349,698	424.09
June	574,101	594,177	1,360,465	421.99
July	575,773	596,889	1,369,064	420.56
August	577,967	598,490	1,382,711	418.00
September	578,479	598,019	1,392,118	415.54
October	582,161	602,329	1,406,979	413.77
November	584,392	604,225	1,415,899	412.74
December	587,140	606,002	1,421,387	413.08
<i>65-74 years, 2019</i>				
January	571,116	590,647	1,380,431	413.72
February	573,079	590,198	1,389,220	412.52
March	578,850	596,862	1,399,852	413.51
April	582,269	600,552	1,412,052	412.36
May	585,797	604,274	1,426,413	410.68
June	587,428	604,942	1,437,073	408.77

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	589,624	607,986	1,449,752	406.71
August	590,904	609,147	1,462,282	404.10
September	591,898	609,508	1,473,858	401.60
October	595,910	614,544	1,490,151	399.90
November	597,912	615,078	1,499,690	398.69
December	601,937	619,816	1,506,715	399.50
<i>65-74 years, 2020</i>				
January	586,491	604,727	1,470,609	398.81
February	589,181	605,612	1,480,078	398.07
March	594,522	610,653	1,484,895	400.38
April	593,743	607,807	1,477,264	401.92
May	594,271	609,181	1,480,748	401.33
June	596,837	612,818	1,494,224	399.43
July	598,590	614,706	1,506,339	397.38
August	599,850	615,858	1,516,613	395.52
September	601,383	617,770	1,529,057	393.30
October	604,233	620,300	1,541,291	392.03
November	606,074	621,017	1,549,954	391.03
December	610,565	626,847	1,557,629	391.98
<i>65-74 years, 2021</i>				
January	592,314	607,364	1,504,756	393.63
February	593,401	606,234	1,511,097	392.70
March	599,495	614,989	1,526,190	392.80
April	601,119	616,301	1,536,653	391.19
May	603,216	617,611	1,547,319	389.85
June	606,098	621,376	1,560,830	388.32
July	607,479	623,235	1,570,568	386.79
August	608,917	624,592	1,581,375	385.06
September	609,998	625,310	1,588,685	383.96
October	611,937	627,345	1,594,210	383.85
November	613,617	628,383	1,597,677	384.07
December	616,652	631,839	1,599,378	385.56
<i>65-74 years, 2022</i>				
January	597,551	612,714	1,547,196	386.22
February	595,879	608,595	1,546,644	385.27
March	599,313	613,920	1,554,984	385.41
April	597,943	611,898	1,556,543	384.15
May	599,336	613,317	1,563,796	383.26
June	600,666	615,026	1,571,436	382.24
July	600,218	614,571	1,574,405	381.23
August	601,143	615,881	1,584,804	379.32
September	601,913	616,274	1,591,433	378.22
October	603,785	618,476	1,599,596	377.46
November	605,134	619,416	1,606,502	376.68
December	607,013	620,859	1,610,121	377.00
<i>65-74 years, 2023</i>				
January	97,704	100,451	341,068	286.46
February	45,988	47,305	197,781	232.52
March	15,379	15,858	98,652	155.89
April	15,665	16,135	100,359	156.09

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, 2017</i>				
January	681,565	712,806	1,258,970	541.37
February	678,734	705,209	1,272,075	533.56
March	681,516	710,427	1,289,194	528.64
April	680,310	707,309	1,302,557	522.29
May	683,007	710,919	1,320,589	517.20
June	684,676	712,433	1,337,466	511.92
July	685,725	714,053	1,354,112	506.40
August	687,003	714,522	1,374,969	499.65
September	686,760	713,117	1,392,832	493.07
October	689,505	716,627	1,414,249	487.54
November	691,714	717,937	1,431,645	483.16
December	694,453	718,783	1,446,187	480.20
<i>75-84 years, 2018</i>				
January	681,036	707,948	1,425,637	477.71
February	681,729	704,523	1,438,879	473.79
March	687,053	712,017	1,456,150	471.83
April	689,874	714,490	1,471,579	468.80
May	693,912	718,618	1,489,833	465.76
June	695,684	719,750	1,506,673	461.74
July	697,879	723,179	1,523,156	458.18
August	699,551	724,264	1,543,171	453.32
September	699,653	722,719	1,560,026	448.49
October	703,822	728,310	1,580,391	445.35
November	705,755	729,385	1,595,278	442.40
December	708,893	731,454	1,607,603	440.96
<i>75-84 years, 2019</i>				
January	692,960	716,773	1,573,940	440.27
February	694,482	715,437	1,585,890	437.91
March	700,453	722,461	1,600,715	437.59
April	704,012	726,564	1,614,736	435.99
May	707,180	729,745	1,630,700	433.67
June	708,499	729,775	1,644,995	430.70
July	711,198	734,272	1,662,565	427.77
August	711,837	734,055	1,679,578	423.82
September	712,201	734,093	1,695,068	420.16
October	715,806	738,682	1,712,337	418.03
November	716,809	737,463	1,724,710	415.61
December	720,485	742,212	1,736,449	414.92
<i>75-84 years, 2020</i>				
January	703,494	725,882	1,700,576	413.68
February	705,113	725,131	1,711,294	412.03
March	709,509	729,675	1,720,645	412.35
April	707,281	724,647	1,721,511	410.85
May	706,647	724,945	1,729,051	408.69
June	709,111	728,655	1,743,253	406.77
July	710,076	730,217	1,757,815	403.95
August	710,400	730,229	1,771,363	401.05
September	710,901	730,444	1,785,580	398.13
October	712,370	732,224	1,799,561	395.86

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	712,040	730,385	1,809,404	393.52
December	715,191	734,718	1,818,235	393.34
<i>75-84 years, 2021</i>				
January	693,419	711,498	1,760,691	393.83
February	691,702	707,353	1,765,026	391.89
March	697,938	716,817	1,778,293	392.48
April	699,701	718,233	1,789,241	391.06
May	701,092	718,608	1,802,505	388.95
June	703,225	721,706	1,818,128	386.79
July	704,366	723,181	1,835,046	383.84
August	704,293	723,392	1,854,657	379.74
September	703,837	722,571	1,873,738	375.63
October	704,600	723,004	1,893,805	372.06
November	705,766	723,997	1,912,130	369.10
December	709,003	727,414	1,930,231	367.32
<i>75-84 years, 2022</i>				
January	689,917	708,862	1,892,376	364.58
February	687,706	703,454	1,904,121	361.17
March	692,270	710,810	1,924,080	359.79
April	691,521	709,255	1,937,735	356.87
May	693,297	711,284	1,955,629	354.51
June	694,912	712,798	1,973,878	352.05
July	694,698	713,131	1,990,159	349.07
August	695,838	714,288	2,009,884	346.21
September	695,979	713,950	2,026,246	343.48
October	697,915	716,380	2,043,314	341.56
November	699,707	717,581	2,058,498	339.91
December	701,850	719,767	2,071,074	338.88
<i>75-84 years, 2023</i>				
January	108,086	110,955	393,916	274.39
February	46,361	47,548	192,712	240.57
March	15,485	15,960	96,332	160.75
April	15,729	16,175	98,328	159.96
<i>≥ 85 years, 2017</i>				
January	386,575	405,092	697,093	554.55
February	383,246	399,082	701,763	546.12
March	383,533	400,786	708,976	540.97
April	381,235	397,488	713,937	533.99
May	380,869	397,445	721,579	527.83
June	379,769	396,141	729,171	520.82
July	378,739	395,443	736,494	514.25
August	377,629	394,166	746,165	506.09
September	375,474	391,090	754,033	497.95
October	375,144	391,049	762,766	491.82
November	373,932	389,222	768,988	486.27
December	373,199	387,489	773,591	482.42
<i>≥ 85 years, 2018</i>				
January	364,857	380,687	760,386	479.83
February	361,586	375,300	762,024	474.51
March	362,100	376,549	767,545	471.76

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	361,052	375,253	772,105	467.62
May	361,154	375,930	778,280	464.04
June	359,655	373,560	783,976	458.76
July	359,101	373,634	789,991	454.56
August	358,193	372,544	797,903	448.92
September	355,757	369,192	803,621	442.69
October	355,716	369,730	810,788	438.73
November	354,163	367,522	815,242	434.43
December	353,148	366,267	818,915	431.24
≥ 85 years, 2019				
January	344,743	358,509	801,928	429.89
February	343,056	354,918	805,283	426.01
March	344,002	356,393	810,467	424.45
April	343,452	356,121	814,777	421.53
May	343,115	355,930	820,670	418.09
June	341,705	353,532	826,113	413.63
July	341,223	354,113	833,210	409.53
August	340,017	352,253	840,956	404.32
September	338,154	349,944	848,521	398.52
October	338,530	350,962	856,761	395.13
November	336,892	348,252	861,480	391.06
December	336,613	348,720	865,749	388.81
≥ 85 years, 2020				
January	329,600	341,949	851,349	387.15
February	328,213	339,245	854,559	384.07
March	328,423	339,571	857,665	382.93
April	325,284	335,144	856,968	379.58
May	322,000	332,008	856,988	375.73
June	321,402	331,828	861,494	373.08
July	320,274	331,186	867,578	369.16
August	318,591	329,209	873,159	364.87
September	316,870	327,147	878,533	360.68
October	315,887	326,277	883,858	357.40
November	313,843	323,580	886,603	353.98
December	312,688	322,948	887,884	352.17
≥ 85 years, 2021				
January	302,094	312,165	860,829	350.93
February	298,855	307,129	859,031	347.90
March	300,835	310,715	864,524	347.98
April	301,023	310,981	868,851	346.46
May	300,800	310,199	874,228	344.08
June	300,982	310,836	880,460	341.85
July	300,241	310,557	887,111	338.45
August	299,233	309,220	893,917	334.74
September	297,394	307,564	898,594	330.95
October	296,261	306,047	903,294	327.98
November	295,088	304,519	906,881	325.39
December	294,991	304,693	909,718	324.27
≥ 85 years, 2022				
January	287,073	297,049	890,343	322.43

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	283,496	291,693	889,214	318.82
March	284,766	294,370	894,044	318.51
April	283,129	292,384	897,299	315.53
May	282,897	292,155	902,796	313.36
June	282,151	291,547	908,419	310.60
July	280,641	290,266	914,444	306.90
August	280,078	289,691	921,528	303.93
September	278,595	287,998	927,637	300.33
October	278,220	287,673	933,590	298.01
November	277,493	286,781	937,683	295.93
December	277,046	286,185	941,412	294.29
≥ 85 years, 2023				
January	40,869	42,273	175,797	232.48
February	19,492	20,133	90,843	214.57
March	6,616	6,879	42,241	156.63
April	6,751	6,983	43,071	156.74
Full denominator, without history of skin cancer				
0-40 years, 2017				
January	483,893	531,889	21,433,985	22.58
February	490,035	537,658	21,389,806	22.91
March	504,458	558,064	21,387,947	23.59
April	501,424	550,458	21,341,380	23.50
May	504,349	555,603	21,318,497	23.66
June	504,886	554,410	21,303,386	23.70
July	500,788	550,558	21,230,889	23.59
August	503,839	553,918	21,248,454	23.71
September	494,175	540,110	21,017,624	23.51
October	496,288	542,637	20,993,200	23.64
November	499,672	545,235	20,988,701	23.81
December	500,558	545,305	20,975,142	23.86
0-40 years, 2018				
January	481,257	524,666	20,701,807	23.25
February	491,505	532,598	20,629,180	23.83
March	505,868	551,150	20,599,518	24.56
April	507,557	550,349	20,545,146	24.70
May	512,023	557,093	20,523,832	24.95
June	509,936	551,363	20,508,595	24.86
July	507,633	549,806	20,461,628	24.81
August	510,619	553,524	20,499,506	24.91
September	506,928	546,641	20,505,941	24.72
October	511,029	552,667	20,490,903	24.94
November	511,140	552,030	20,461,371	24.98
December	509,095	548,493	20,428,759	24.92
0-40 years, 2019				
January	490,828	529,326	20,097,428	24.42
February	500,148	537,071	20,026,528	24.97
March	513,563	553,465	20,007,689	25.67
April	517,414	557,280	19,949,966	25.94
May	519,672	560,265	19,916,478	26.09
June	515,785	552,552	19,846,645	25.99

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	516,631	556,131	19,812,990	26.08
August	516,713	555,007	19,755,735	26.16
September	514,456	551,007	19,729,779	26.08
October	520,088	558,160	19,702,454	26.40
November	519,599	554,540	19,664,213	26.42
December	517,279	552,240	19,631,662	26.35
<i>0-40 years, 2020</i>				
January	504,716	539,649	19,700,402	25.62
February	518,010	554,448	19,611,381	26.41
March	532,939	570,576	19,579,171	27.22
April	528,131	563,210	19,456,786	27.14
May	522,883	556,468	19,351,474	27.02
June	525,082	558,935	19,263,495	27.26
July	526,217	561,212	19,123,853	27.52
August	524,303	557,981	19,023,385	27.56
September	522,168	555,590	18,791,252	27.79
October	524,123	557,463	18,730,814	27.98
November	523,105	553,950	18,704,222	27.97
December	525,554	559,175	18,679,950	28.13
<i>0-40 years, 2021</i>				
January	505,777	535,931	18,764,360	26.95
February	514,761	543,963	18,706,907	27.52
March	531,891	565,526	18,695,112	28.45
April	536,752	570,389	18,650,910	28.78
May	535,441	567,652	18,613,173	28.77
June	534,868	568,446	18,611,940	28.74
July	533,392	566,828	18,585,560	28.70
August	530,311	562,838	18,651,636	28.43
September	526,999	559,087	18,660,262	28.24
October	525,076	556,249	18,653,790	28.15
November	523,202	553,511	18,671,438	28.02
December	521,686	552,706	18,688,161	27.92
<i>0-40 years, 2022</i>				
January	500,920	530,617	18,925,389	26.47
February	510,531	539,789	18,907,235	27.00
March	528,735	561,989	18,922,408	27.94
April	530,460	562,915	18,900,915	28.07
May	531,084	564,500	18,890,618	28.11
June	530,148	562,917	18,907,820	28.04
July	525,351	557,626	18,833,051	27.90
August	526,981	559,814	18,845,539	27.96
September	524,966	556,544	18,776,389	27.96
October	524,062	555,989	18,744,743	27.96
November	525,106	556,889	18,725,171	28.04
December	526,041	557,396	18,691,668	28.14
<i>0-40 years, 2023</i>				
January	299,646	319,699	13,230,994	22.65
February	286,922	305,645	12,804,572	22.41
March	73,833	79,580	4,205,760	17.56
April	73,810	79,366	4,228,551	17.46

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, 2017</i>				
January	4,238,257	4,576,318	17,022,089	248.99
February	4,297,456	4,624,836	16,982,128	253.06
March	4,380,792	4,734,982	16,982,120	257.96
April	4,370,376	4,703,910	16,930,331	258.14
May	4,384,282	4,727,488	16,885,425	259.65
June	4,384,909	4,718,089	16,865,949	259.99
July	4,369,464	4,702,999	16,818,048	259.81
August	4,382,605	4,718,197	16,805,252	260.79
September	4,315,981	4,625,757	16,605,709	259.91
October	4,323,025	4,632,574	16,573,846	260.83
November	4,332,581	4,636,077	16,548,965	261.80
December	4,334,351	4,626,768	16,526,481	262.27
<i>41-64 years, 2018</i>				
January	4,131,517	4,414,187	16,153,244	255.77
February	4,183,977	4,447,316	16,095,868	259.94
March	4,255,336	4,537,230	16,074,740	264.72
April	4,259,702	4,529,479	16,015,657	265.97
May	4,272,899	4,552,331	15,982,286	267.35
June	4,262,727	4,523,413	15,968,627	266.94
July	4,250,254	4,516,626	15,937,308	266.69
August	4,262,105	4,530,845	15,924,247	267.65
September	4,244,708	4,493,489	15,905,250	266.87
October	4,255,979	4,512,698	15,878,953	268.03
November	4,251,266	4,502,372	15,847,094	268.27
December	4,244,011	4,483,940	15,818,099	268.30
<i>41-64 years, 2019</i>				
January	4,078,657	4,311,222	15,633,746	260.89
February	4,132,451	4,352,833	15,573,053	265.36
March	4,202,299	4,434,357	15,555,351	270.15
April	4,214,708	4,448,028	15,495,346	272.00
May	4,218,651	4,455,480	15,449,483	273.06
June	4,198,592	4,415,589	15,405,303	272.54
July	4,198,723	4,425,714	15,382,473	272.96
August	4,192,178	4,415,034	15,346,485	273.17
September	4,178,866	4,391,847	15,323,017	272.72
October	4,193,946	4,414,463	15,289,191	274.31
November	4,191,207	4,392,184	15,255,396	274.74
December	4,182,742	4,385,221	15,223,972	274.75
<i>41-64 years, 2020</i>				
January	4,021,299	4,221,200	15,191,567	264.71
February	4,089,840	4,292,912	15,114,251	270.59
March	4,181,708	4,383,675	15,084,727	277.21
April	4,169,611	4,356,537	15,012,040	277.75
May	4,150,278	4,336,167	14,961,780	277.39
June	4,153,221	4,341,798	14,914,820	278.46
July	4,146,437	4,339,012	14,857,077	279.09
August	4,132,797	4,319,481	14,804,552	279.16
September	4,118,683	4,302,831	14,697,196	280.24
October	4,112,715	4,293,585	14,643,355	280.86

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	4,102,119	4,268,215	14,614,973	280.68
December	4,103,146	4,282,747	14,589,264	281.24
<i>41-64 years, 2021</i>				
January	3,904,655	4,065,536	14,601,974	267.41
February	3,951,340	4,101,607	14,542,489	271.71
March	4,038,711	4,209,485	14,519,969	278.15
April	4,048,959	4,223,874	14,476,687	279.69
May	4,039,798	4,205,699	14,450,873	279.55
June	4,034,650	4,206,464	14,440,205	279.40
July	4,021,805	4,193,423	14,427,999	278.75
August	4,008,558	4,176,815	14,422,992	277.93
September	3,987,117	4,154,386	14,391,383	277.05
October	3,970,236	4,132,545	14,356,064	276.55
November	3,961,732	4,117,100	14,339,655	276.28
December	3,951,819	4,107,780	14,336,918	275.64
<i>41-64 years, 2022</i>				
January	3,765,873	3,917,295	14,444,646	260.71
February	3,808,595	3,955,290	14,390,804	264.65
March	3,888,996	4,051,011	14,382,529	270.40
April	3,887,570	4,050,740	14,346,325	270.98
May	3,884,528	4,049,980	14,321,264	271.24
June	3,877,113	4,040,155	14,314,860	270.85
July	3,855,556	4,016,588	14,275,225	270.09
August	3,855,796	4,019,127	14,244,540	270.69
September	3,842,070	3,999,842	14,202,350	270.52
October	3,830,123	3,988,264	14,156,563	270.55
November	3,828,234	3,983,007	14,126,473	271.00
December	3,826,231	3,979,434	14,106,786	271.23
<i>41-64 years, 2023</i>				
January	2,151,931	2,248,306	9,449,262	227.74
February	1,743,705	1,826,985	8,525,525	204.53
March	480,718	506,838	2,831,123	169.80
April	484,610	510,685	2,853,889	169.81
<i>65-74 years, 2017</i>				
January	5,939,809	6,247,142	12,191,630	487.20
February	5,973,995	6,249,294	12,198,153	489.75
March	6,044,421	6,336,827	12,216,714	494.77
April	6,046,135	6,328,944	12,215,722	494.95
May	6,063,899	6,352,655	12,209,339	496.66
June	6,070,535	6,353,601	12,221,085	496.73
July	6,088,090	6,375,613	12,307,019	494.68
August	6,107,018	6,390,133	12,333,663	495.15
September	6,104,137	6,372,889	12,344,021	494.50
October	6,130,393	6,402,295	12,356,721	496.12
November	6,138,451	6,399,063	12,343,891	497.29
December	6,148,640	6,390,283	12,341,636	498.20
<i>65-74 years, 2018</i>				
January	6,052,095	6,310,912	12,451,218	486.06
February	6,107,338	6,339,777	12,448,290	490.62
March	6,185,338	6,428,926	12,462,234	496.33

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	6,212,894	6,454,505	12,451,306	498.98
May	6,237,006	6,481,728	12,444,315	501.19
June	6,243,095	6,475,314	12,457,951	501.13
July	6,258,979	6,501,946	12,502,717	500.61
August	6,278,867	6,517,355	12,531,607	501.04
September	6,278,901	6,500,009	12,559,220	499.94
October	6,310,147	6,540,080	12,576,894	501.73
November	6,314,776	6,538,298	12,577,648	502.06
December	6,324,922	6,535,630	12,586,941	502.50
<i>65-74 years, 2019</i>				
January	6,258,061	6,475,931	12,865,990	486.40
February	6,345,677	6,546,864	12,876,390	492.81
March	6,448,863	6,654,604	12,904,472	499.74
April	6,492,789	6,711,315	12,911,903	502.85
May	6,516,348	6,735,171	12,916,995	504.48
June	6,521,834	6,725,305	12,938,900	504.05
July	6,551,851	6,769,532	13,006,475	503.74
August	6,564,675	6,776,244	13,043,804	503.28
September	6,571,933	6,776,140	13,077,753	502.53
October	6,609,104	6,823,275	13,111,349	504.08
November	6,616,192	6,812,007	13,126,310	504.04
December	6,638,323	6,840,618	13,140,163	505.19
<i>65-74 years, 2020</i>				
January	6,533,656	6,736,556	13,477,253	484.79
February	6,641,682	6,835,152	13,464,146	493.29
March	6,762,726	6,950,463	13,480,568	501.66
April	6,772,597	6,947,999	13,505,215	501.48
May	6,783,638	6,964,449	13,540,063	501.00
June	6,812,846	7,003,360	13,566,876	502.17
July	6,833,766	7,029,729	13,629,148	501.41
August	6,845,537	7,037,848	13,648,660	501.55
September	6,861,745	7,053,681	13,673,869	501.81
October	6,884,209	7,075,024	13,693,100	502.75
November	6,893,661	7,069,104	13,707,215	502.92
December	6,921,893	7,110,768	13,713,720	504.74
<i>65-74 years, 2021</i>				
January	6,713,392	6,886,507	13,711,963	489.60
February	6,781,864	6,935,864	13,700,584	495.01
March	6,891,554	7,070,432	13,714,443	502.50
April	6,914,812	7,100,654	13,704,400	504.57
May	6,923,335	7,097,645	13,705,686	505.14
June	6,942,735	7,125,109	13,717,242	506.13
July	6,955,218	7,142,021	13,773,071	504.99
August	6,959,379	7,142,500	13,793,295	504.55
September	6,956,430	7,138,640	13,791,628	504.40
October	6,962,275	7,140,782	13,779,521	505.26
November	6,967,960	7,138,337	13,753,898	506.62
December	6,981,932	7,153,709	13,734,937	508.33
<i>65-74 years, 2022</i>				
January	6,730,945	6,901,098	13,699,776	491.32

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	6,749,649	6,895,956	13,650,071	494.48
March	6,812,756	6,977,281	13,640,170	499.46
April	6,791,048	6,956,580	13,610,271	498.96
May	6,793,433	6,959,442	13,601,953	499.45
June	6,795,281	6,960,222	13,599,531	499.67
July	6,790,439	6,956,897	13,635,160	498.01
August	6,797,500	6,965,256	13,634,567	498.55
September	6,791,555	6,954,726	13,631,583	498.22
October	6,802,054	6,968,404	13,636,013	498.83
November	6,806,754	6,966,956	13,623,924	499.62
December	6,812,516	6,969,296	13,618,002	500.26
<i>65-74 years, 2023</i>				
January	1,979,321	2,025,602	4,851,968	407.94
February	837,498	859,360	2,422,203	345.76
March	474,152	485,505	1,469,126	322.74
April	478,429	491,629	1,471,599	325.11
<i>75-84 years, 2017</i>				
January	3,411,642	3,572,783	5,863,190	581.87
February	3,400,018	3,541,689	5,855,063	580.70
March	3,410,369	3,560,011	5,859,852	581.99
April	3,389,553	3,530,592	5,853,718	579.04
May	3,378,489	3,522,857	5,850,235	577.50
June	3,360,769	3,502,097	5,848,074	574.68
July	3,348,367	3,490,968	5,871,076	570.32
August	3,333,937	3,472,827	5,881,357	566.87
September	3,312,685	3,444,088	5,889,915	562.43
October	3,304,949	3,436,878	5,907,311	559.47
November	3,288,677	3,415,027	5,911,138	556.35
December	3,276,588	3,393,798	5,925,401	552.97
<i>75-84 years, 2018</i>				
January	3,209,178	3,335,159	5,933,381	540.87
February	3,213,066	3,325,028	5,930,559	541.78
March	3,230,335	3,346,899	5,944,829	543.39
April	3,227,461	3,344,111	5,947,098	542.70
May	3,225,069	3,343,402	5,948,252	542.19
June	3,211,916	3,323,523	5,953,047	539.54
July	3,201,190	3,317,778	5,965,625	536.61
August	3,190,983	3,304,340	5,978,230	533.77
September	3,170,698	3,276,583	5,986,860	529.61
October	3,168,298	3,277,223	5,997,469	528.27
November	3,153,007	3,257,436	5,996,127	525.84
December	3,142,198	3,241,422	6,003,179	523.42
<i>75-84 years, 2019</i>				
January	3,116,030	3,219,637	6,111,984	509.82
February	3,140,543	3,235,142	6,107,139	514.24
March	3,174,564	3,271,861	6,115,801	519.08
April	3,180,596	3,283,395	6,111,759	520.41
May	3,176,092	3,279,381	6,107,814	520.00
June	3,161,918	3,257,663	6,109,818	517.51
July	3,157,945	3,259,401	6,126,177	515.48

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	3,144,321	3,242,692	6,136,914	512.36
September	3,128,998	3,223,323	6,140,339	509.58
October	3,127,008	3,224,882	6,147,680	508.65
November	3,111,133	3,199,862	6,147,024	506.12
December	3,106,488	3,197,920	6,155,018	504.71
<i>75-84 years, 2020</i>				
January	3,076,401	3,169,068	6,297,639	488.50
February	3,113,146	3,201,443	6,282,508	495.53
March	3,150,908	3,236,968	6,285,283	501.32
April	3,137,534	3,218,120	6,288,062	498.97
May	3,124,323	3,206,621	6,292,218	496.54
June	3,120,242	3,207,278	6,296,656	495.54
July	3,112,874	3,200,565	6,308,479	493.44
August	3,098,316	3,184,584	6,307,456	491.21
September	3,085,135	3,169,956	6,304,946	489.32
October	3,075,265	3,158,705	6,303,191	487.89
November	3,058,909	3,135,595	6,299,282	485.60
December	3,051,955	3,133,161	6,297,420	484.64
<i>75-84 years, 2021</i>				
January	2,967,140	3,042,954	6,260,049	473.98
February	2,977,118	3,043,553	6,234,473	477.53
March	3,011,041	3,089,137	6,235,199	482.91
April	3,008,919	3,089,697	6,227,633	483.16
May	3,000,031	3,075,843	6,231,348	481.44
June	2,997,010	3,075,489	6,239,764	480.31
July	2,988,623	3,070,010	6,264,370	477.08
August	2,974,403	3,052,898	6,290,137	472.87
September	2,956,966	3,034,809	6,312,361	468.44
October	2,944,366	3,020,071	6,338,608	464.51
November	2,933,092	3,005,804	6,361,974	461.03
December	2,928,520	3,001,711	6,394,006	458.01
<i>75-84 years, 2022</i>				
January	2,837,090	2,910,453	6,389,527	444.02
February	2,829,392	2,892,452	6,390,317	442.76
March	2,847,256	2,918,140	6,417,459	443.67
April	2,830,166	2,902,053	6,429,729	440.17
May	2,823,732	2,895,513	6,450,990	437.72
June	2,816,151	2,887,543	6,473,932	435.00
July	2,803,718	2,876,325	6,500,977	431.28
August	2,795,415	2,868,236	6,521,773	428.63
September	2,782,101	2,852,957	6,536,706	425.61
October	2,776,220	2,848,278	6,557,678	423.35
November	2,766,128	2,835,582	6,568,523	421.12
December	2,758,058	2,825,882	6,585,505	418.81
<i>75-84 years, 2023</i>				
January	853,553	872,793	2,303,663	370.52
February	375,299	384,111	1,065,540	352.21
March	232,344	237,314	688,154	337.63
April	234,657	241,586	690,600	339.79
<i>≥ 85 years, 2017</i>				

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	1,421,181	1,493,562	2,414,146	588.69
February	1,406,768	1,469,971	2,399,362	586.31
March	1,401,801	1,469,052	2,391,868	586.07
April	1,383,052	1,445,445	2,377,751	581.66
May	1,370,405	1,434,720	2,367,643	578.81
June	1,355,603	1,417,799	2,360,204	574.36
July	1,343,514	1,406,393	2,360,922	569.06
August	1,330,761	1,392,104	2,357,419	564.50
September	1,313,747	1,370,979	2,351,433	558.70
October	1,301,569	1,359,204	2,347,869	554.36
November	1,285,727	1,340,462	2,337,648	550.01
December	1,271,687	1,322,648	2,330,732	545.62
≥ 85 years, 2018				
January	1,244,220	1,299,296	2,318,821	536.57
February	1,230,243	1,278,313	2,298,679	535.20
March	1,225,842	1,276,404	2,291,588	534.93
April	1,215,018	1,265,011	2,280,730	532.73
May	1,205,041	1,256,066	2,270,931	530.64
June	1,191,733	1,239,077	2,263,225	526.56
July	1,180,775	1,229,928	2,258,607	522.79
August	1,169,493	1,217,729	2,254,513	518.73
September	1,154,449	1,198,715	2,248,138	513.51
October	1,146,083	1,192,142	2,243,039	510.95
November	1,131,886	1,176,277	2,233,767	506.72
December	1,120,509	1,163,152	2,227,808	502.96
≥ 85 years, 2019				
January	1,111,056	1,155,249	2,252,723	493.21
February	1,107,185	1,147,282	2,239,946	494.29
March	1,108,648	1,149,878	2,234,791	496.09
April	1,101,221	1,143,372	2,223,824	495.19
May	1,092,467	1,135,557	2,216,122	492.96
June	1,080,720	1,119,964	2,209,569	489.11
July	1,073,234	1,114,958	2,207,962	486.07
August	1,062,191	1,101,867	2,207,202	481.24
September	1,050,401	1,088,365	2,205,413	476.28
October	1,043,656	1,082,825	2,204,496	473.42
November	1,030,965	1,066,630	2,198,190	469.01
December	1,022,403	1,059,442	2,194,397	465.92
≥ 85 years, 2020				
January	1,020,050	1,058,056	2,237,156	455.96
February	1,022,164	1,057,773	2,225,632	459.27
March	1,025,933	1,061,791	2,220,837	461.96
April	1,012,892	1,045,540	2,215,012	457.29
May	997,481	1,029,400	2,202,113	452.97
June	988,788	1,021,823	2,194,677	450.54
July	981,046	1,015,182	2,193,841	447.18
August	969,408	1,002,388	2,188,521	442.95
September	958,074	990,657	2,182,014	439.08
October	949,291	981,043	2,175,891	436.28
November	936,330	965,570	2,166,394	432.21

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	925,416	956,469	2,154,987	429.43
<i>≥ 85 years, 2021</i>				
January	903,054	932,604	2,139,049	422.18
February	896,867	922,877	2,118,368	423.38
March	903,094	932,834	2,114,233	427.15
April	898,340	928,821	2,107,395	426.28
May	891,517	920,375	2,102,946	423.94
June	886,790	916,627	2,100,116	422.26
July	880,958	910,985	2,101,743	419.16
August	872,159	901,846	2,101,670	414.98
September	862,014	890,911	2,096,527	411.16
October	853,439	881,424	2,091,335	408.08
November	844,603	871,782	2,083,850	405.31
December	837,466	864,400	2,078,156	402.99
<i>≥ 85 years, 2022</i>				
January	817,483	845,023	2,073,484	394.26
February	806,942	830,670	2,054,909	392.69
March	807,523	833,958	2,050,667	393.79
April	799,206	825,534	2,045,293	390.75
May	793,299	819,624	2,044,126	388.09
June	786,927	813,126	2,041,909	385.39
July	779,861	806,439	2,043,894	381.56
August	773,202	799,811	2,044,024	378.27
September	765,296	791,035	2,042,483	374.69
October	759,378	785,357	2,042,179	371.85
November	751,479	776,321	2,036,608	368.99
December	744,449	769,170	2,034,042	365.99
<i>≥ 85 years, 2023</i>				
January	209,703	215,410	638,617	328.37
February	103,742	106,811	317,822	326.42
March	64,256	66,077	196,447	327.09
April	64,507	66,699	196,443	328.38
Limited denominator, with history of skin cancer				
<i>0-40 years, 2017</i>				
January	423	472	24,371	17.36
February	413	461	24,661	16.75
March	418	473	25,187	16.60
April	427	477	25,402	16.81
May	428	470	25,816	16.58
June	421	468	26,161	16.09
July	429	485	26,136	16.41
August	440	487	26,488	16.61
September	431	469	26,629	16.19
October	432	480	26,810	16.11
November	441	491	27,038	16.31
December	439	493	27,040	16.24
<i>0-40 years, 2018</i>				
January	405	454	25,086	16.14
February	399	446	25,408	15.70
March	401	449	25,756	15.57

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	417	461	25,897	16.10
May	422	470	26,250	16.08
June	416	449	26,434	15.74
July	425	468	26,461	16.06
August	433	476	26,821	16.14
September	432	467	26,825	16.10
October	426	459	26,951	15.81
November	419	451	27,090	15.47
December	432	470	27,085	15.95
<i>0-40 years, 2019</i>				
January	396	431	25,220	15.70
February	399	429	25,305	15.77
March	404	449	25,581	15.79
April	411	446	25,806	15.93
May	418	451	26,094	16.02
June	429	465	26,274	16.33
July	433	478	26,311	16.46
August	442	468	26,451	16.71
September	441	475	26,542	16.62
October	447	488	26,727	16.72
November	456	493	26,757	17.04
December	459	493	26,739	17.17
<i>0-40 years, 2020</i>				
January	440	478	24,970	17.62
February	438	465	25,199	17.38
March	435	475	25,275	17.21
April	431	469	24,839	17.35
May	423	452	24,775	17.07
June	421	458	24,966	16.86
July	410	432	25,072	16.35
August	412	439	25,148	16.38
September	410	440	25,103	16.33
October	408	438	25,181	16.20
November	405	429	25,234	16.05
December	407	441	25,217	16.14
<i>0-40 years, 2021</i>				
January	386	415	23,965	16.11
February	387	408	24,097	16.06
March	403	426	24,391	16.52
April	409	435	24,513	16.69
May	412	438	24,636	16.72
June	407	442	24,793	16.42
July	391	422	24,703	15.83
August	385	421	24,805	15.52
September	385	407	24,874	15.48
October	383	408	24,852	15.41
November	390	412	24,873	15.68
December	393	407	24,876	15.80
<i>0-40 years, 2022</i>				
January	377	402	23,572	15.99

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	372	396	23,651	15.73
March	390	413	23,911	16.31
April	395	418	24,056	16.42
May	398	435	24,205	16.44
June	388	412	24,317	15.96
July	377	404	24,251	15.55
August	376	402	24,415	15.40
September	359	389	24,432	14.69
October	362	389	24,494	14.78
November	363	391	24,522	14.80
December	364	390	24,600	14.80
<i>0-40 years, 2023</i>				
January	217	235	15,252	14.23
February	204	213	14,914	13.68
March	44	47	4,050	10.86
April	42	44	4,073	10.31
<i>41-64 years, 2017</i>				
January	44,827	49,840	449,179	99.80
February	44,451	48,973	454,768	97.74
March	45,067	50,033	462,036	97.54
April	45,026	49,848	466,888	96.44
May	45,565	50,435	474,174	96.09
June	46,007	50,897	480,660	95.72
July	45,988	51,020	482,243	95.36
August	46,505	51,598	489,960	94.92
September	46,442	51,155	493,048	94.19
October	46,679	51,623	498,154	93.70
November	47,229	52,062	503,287	93.84
December	47,645	52,375	505,025	94.34
<i>41-64 years, 2018</i>				
January	44,258	48,904	468,885	94.39
February	44,423	48,498	473,010	93.92
March	45,247	49,630	478,013	94.66
April	45,543	49,811	481,798	94.53
May	46,164	50,624	487,650	94.67
June	46,314	50,616	491,966	94.14
July	46,228	50,633	494,414	93.50
August	46,648	50,991	500,310	93.24
September	46,748	50,802	503,482	92.85
October	47,135	51,451	508,129	92.76
November	47,437	51,727	511,794	92.69
December	47,616	51,716	512,873	92.84
<i>41-64 years, 2019</i>				
January	44,505	48,606	482,207	92.29
February	44,661	48,372	485,663	91.96
March	45,412	49,279	489,755	92.72
April	45,607	49,334	493,883	92.34
May	45,882	49,892	498,544	92.03
June	45,860	49,584	501,322	91.48
July	45,836	49,704	503,166	91.10

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	45,939	49,890	507,367	90.54
September	45,942	49,675	510,308	90.03
October	46,179	50,110	513,909	89.86
November	46,365	49,981	517,005	89.68
December	46,297	49,983	518,090	89.36
<i>41-64 years, 2020</i>				
January	43,261	46,771	486,753	88.88
February	43,551	46,945	489,386	88.99
March	44,608	47,932	490,628	90.92
April	44,394	47,324	486,346	91.28
May	44,237	47,241	486,663	90.90
June	44,321	47,510	489,867	90.48
July	44,174	47,392	491,264	89.92
August	44,182	47,240	493,935	89.45
September	44,039	47,249	495,103	88.95
October	44,031	47,113	497,580	88.49
November	44,052	46,947	499,762	88.15
December	44,250	47,330	500,916	88.34
<i>41-64 years, 2021</i>				
January	41,745	44,579	476,282	87.65
February	41,934	44,466	478,154	87.70
March	42,922	45,856	482,627	88.93
April	43,157	45,977	485,446	88.90
May	43,226	45,988	488,322	88.52
June	43,405	46,363	491,841	88.25
July	43,362	46,330	492,574	88.03
August	43,313	46,333	495,384	87.43
September	43,324	46,312	497,176	87.14
October	43,187	46,111	498,178	86.69
November	43,269	46,068	500,454	86.46
December	43,087	45,877	502,100	85.81
<i>41-64 years, 2022</i>				
January	40,642	43,402	476,691	85.26
February	40,870	43,371	478,318	85.45
March	41,934	44,800	482,761	86.86
April	42,109	44,989	484,705	86.88
May	42,229	45,209	487,461	86.63
June	42,478	45,340	490,074	86.68
July	42,302	45,240	489,136	86.48
August	42,360	45,334	492,492	86.01
September	42,272	45,220	494,569	85.47
October	42,340	45,168	495,981	85.37
November	42,493	45,397	498,660	85.21
December	42,637	45,455	499,919	85.29
<i>41-64 years, 2023</i>				
January	26,801	28,681	309,245	86.67
February	24,016	25,645	285,871	84.01
March	4,125	4,429	66,323	62.20
April	4,156	4,439	66,944	62.08
<i>65-74 years, 2017</i>				

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	237,668	255,036	1,205,734	197.11
February	235,467	250,184	1,216,678	193.53
March	236,618	252,964	1,231,345	192.16
April	235,432	251,010	1,241,398	189.65
May	236,941	252,802	1,257,157	188.47
June	237,767	253,579	1,271,751	186.96
July	238,378	254,759	1,282,637	185.85
August	239,066	255,021	1,298,907	184.05
September	239,209	254,558	1,309,298	182.70
October	240,813	256,519	1,323,204	181.99
November	241,768	257,063	1,332,615	181.42
December	243,315	257,650	1,337,466	181.92
<i>65-74 years, 2018</i>				
January	238,392	253,922	1,310,479	181.91
February	239,030	252,331	1,317,032	181.49
March	241,532	255,849	1,327,479	181.95
April	242,795	256,633	1,336,668	181.64
May	244,610	258,946	1,349,698	181.23
June	245,265	258,945	1,360,465	180.28
July	246,188	260,783	1,369,064	179.82
August	247,154	261,125	1,382,711	178.75
September	246,825	259,998	1,392,118	177.30
October	248,418	262,298	1,406,979	176.56
November	249,137	262,631	1,415,899	175.96
December	250,265	262,808	1,421,387	176.07
<i>65-74 years, 2019</i>				
January	242,895	256,051	1,380,431	175.96
February	243,224	254,693	1,389,220	175.08
March	245,740	257,897	1,399,852	175.55
April	247,059	259,713	1,412,052	174.96
May	248,404	261,023	1,426,413	174.15
June	249,169	261,256	1,437,073	173.39
July	250,110	262,712	1,449,752	172.52
August	250,270	262,895	1,462,282	171.15
September	250,318	262,603	1,473,858	169.84
October	252,146	265,062	1,490,151	169.21
November	252,621	264,519	1,499,690	168.45
December	254,354	266,925	1,506,715	168.81
<i>65-74 years, 2020</i>				
January	247,323	259,865	1,470,609	168.18
February	248,109	259,360	1,480,078	167.63
March	250,690	261,948	1,484,895	168.83
April	250,010	259,510	1,477,264	169.24
May	250,115	260,150	1,480,748	168.91
June	251,535	262,284	1,494,224	168.34
July	252,334	263,362	1,506,339	167.51
August	252,807	263,568	1,516,613	166.69
September	253,091	264,125	1,529,057	165.52
October	253,994	264,919	1,541,291	164.79
November	254,130	264,296	1,549,954	163.96

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	256,230	267,155	1,557,629	164.50
<i>65-74 years, 2021</i>				
January	248,343	258,414	1,504,756	165.04
February	248,331	256,888	1,511,097	164.34
March	251,380	261,733	1,526,190	164.71
April	252,090	262,277	1,536,653	164.05
May	252,925	262,747	1,547,319	163.46
June	254,087	264,385	1,560,830	162.79
July	254,275	264,879	1,570,568	161.90
August	254,152	264,894	1,581,375	160.72
September	254,199	264,404	1,588,685	160.01
October	254,567	264,983	1,594,210	159.68
November	254,671	264,653	1,597,677	159.40
December	255,953	266,018	1,599,378	160.03
<i>65-74 years, 2022</i>				
January	246,966	257,402	1,547,196	159.62
February	245,027	253,533	1,546,644	158.42
March	246,395	256,113	1,554,984	158.46
April	244,470	253,732	1,556,543	157.06
May	244,645	253,933	1,563,796	156.44
June	244,782	254,185	1,571,436	155.77
July	244,154	253,605	1,574,405	155.08
August	244,074	253,729	1,584,804	154.01
September	243,781	253,294	1,591,433	153.18
October	244,134	253,770	1,599,596	152.62
November	244,108	253,218	1,606,502	151.95
December	244,715	253,813	1,610,121	151.99
<i>65-74 years, 2023</i>				
January	40,825	42,555	341,068	119.70
February	19,230	20,066	197,781	97.23
March	6,129	6,400	98,652	62.13
April	6,313	6,573	100,359	62.90
<i>75-84 years, 2017</i>				
January	253,890	272,939	1,258,970	201.66
February	252,138	268,444	1,272,075	198.21
March	253,923	271,500	1,289,194	196.96
April	253,567	270,525	1,302,557	194.67
May	255,134	272,651	1,320,589	193.20
June	256,425	273,962	1,337,466	191.72
July	257,125	275,156	1,354,112	189.88
August	257,975	275,421	1,374,969	187.62
September	257,632	274,641	1,392,832	184.97
October	259,732	276,921	1,414,249	183.65
November	261,303	277,996	1,431,645	182.52
December	263,440	279,300	1,446,187	182.16
<i>75-84 years, 2018</i>				
January	259,248	276,787	1,425,637	181.85
February	260,093	275,020	1,438,879	180.76
March	263,494	279,672	1,456,150	180.95
April	265,590	281,493	1,471,579	180.48

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	268,570	284,831	1,489,833	180.27
June	269,757	285,556	1,506,673	179.04
July	271,430	288,242	1,523,156	178.20
August	272,595	288,986	1,543,171	176.65
September	272,628	287,684	1,560,026	174.76
October	275,129	291,078	1,580,391	174.09
November	276,191	291,767	1,595,278	173.13
December	277,607	292,560	1,607,603	172.68
<i>75-84 years, 2019</i>				
January	271,926	287,948	1,573,940	172.77
February	272,579	286,661	1,585,890	171.88
March	275,519	290,262	1,600,715	172.12
April	277,499	292,584	1,614,736	171.85
May	279,259	294,485	1,630,700	171.25
June	280,013	294,199	1,644,995	170.22
July	281,749	297,270	1,662,565	169.47
August	282,042	297,414	1,679,578	167.92
September	281,656	296,394	1,695,068	166.16
October	283,611	299,235	1,712,337	165.63
November	283,770	297,829	1,724,710	164.53
December	285,940	300,640	1,736,449	164.67
<i>75-84 years, 2020</i>				
January	279,614	294,615	1,700,576	164.42
February	280,071	293,577	1,711,294	163.66
March	282,969	296,535	1,720,645	164.46
April	281,942	293,637	1,721,511	163.78
May	282,048	294,385	1,729,051	163.12
June	283,938	297,087	1,743,253	162.88
July	284,763	298,047	1,757,815	162.00
August	285,122	298,339	1,771,363	160.96
September	285,308	298,683	1,785,580	159.78
October	285,883	299,063	1,799,561	158.86
November	285,758	298,087	1,809,404	157.93
December	287,786	300,752	1,818,235	158.28
<i>75-84 years, 2021</i>				
January	279,181	291,592	1,760,691	158.56
February	278,311	288,828	1,765,026	157.68
March	281,658	294,402	1,778,293	158.39
April	282,916	295,454	1,789,241	158.12
May	283,727	295,687	1,802,505	157.41
June	284,976	297,565	1,818,128	156.74
July	285,309	298,154	1,835,046	155.48
August	284,929	297,841	1,854,657	153.63
September	284,558	297,500	1,873,738	151.87
October	285,173	297,540	1,893,805	150.58
November	285,337	297,535	1,912,130	149.22
December	287,262	299,641	1,930,231	148.82
<i>75-84 years, 2022</i>				
January	279,644	292,726	1,892,376	147.77
February	277,884	288,459	1,904,121	145.94

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	280,584	292,967	1,924,080	145.83
April	279,857	291,705	1,937,735	144.42
May	280,862	292,947	1,955,629	143.62
June	281,561	293,538	1,973,878	142.64
July	281,391	293,713	1,990,159	141.39
August	281,854	294,389	2,009,884	140.23
September	281,937	294,000	2,026,246	139.14
October	283,234	295,728	2,043,314	138.62
November	283,745	295,766	2,058,498	137.84
December	284,742	296,685	2,071,074	137.49
<i>75-84 years, 2023</i>				
January	44,351	46,206	393,916	112.59
February	18,196	18,948	192,712	94.42
March	6,028	6,302	96,332	62.58
April	6,252	6,486	98,328	63.58
<i>≥ 85 years, 2017</i>				
January	106,868	115,376	697,093	153.31
February	106,140	113,444	701,763	151.25
March	106,807	114,738	708,976	150.65
April	106,375	113,860	713,937	149.00
May	106,825	114,616	721,579	148.04
June	106,756	114,409	729,171	146.41
July	106,759	114,727	736,494	144.96
August	106,713	114,537	746,165	143.02
September	106,265	113,715	754,033	140.93
October	106,605	114,178	762,766	139.76
November	106,578	113,928	768,988	138.60
December	106,719	113,549	773,591	137.95
<i>≥ 85 years, 2018</i>				
January	104,644	112,290	760,386	137.62
February	104,290	110,903	762,024	136.86
March	105,364	112,311	767,545	137.27
April	105,737	112,829	772,105	136.95
May	106,646	114,007	778,280	137.03
June	106,445	113,237	783,976	135.78
July	106,743	114,025	789,991	135.12
August	106,689	113,630	797,903	133.71
September	105,927	112,310	803,621	131.81
October	106,195	113,029	810,788	130.98
November	106,060	112,604	815,242	130.10
December	106,068	112,331	818,915	129.52
<i>≥ 85 years, 2019</i>				
January	103,969	110,720	801,928	129.65
February	103,790	109,624	805,283	128.89
March	104,532	110,635	810,467	128.98
April	104,895	111,240	814,777	128.74
May	105,109	111,415	820,670	128.08
June	104,957	110,880	826,113	127.05
July	105,185	111,566	833,210	126.24
August	104,991	111,163	840,956	124.85

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	104,515	110,621	848,521	123.17
October	104,908	111,280	856,761	122.45
November	104,549	110,319	861,480	121.36
December	104,929	110,869	865,749	121.20
≥ 85 years, 2020				
January	103,074	109,440	851,349	121.07
February	103,126	108,695	854,559	120.68
March	103,569	109,039	857,665	120.76
April	102,767	107,721	856,968	119.92
May	102,299	107,373	856,988	119.37
June	102,987	108,315	861,494	119.54
July	103,125	108,708	867,578	118.87
August	102,766	108,216	873,159	117.69
September	102,256	107,496	878,533	116.39
October	102,063	107,331	883,858	115.47
November	101,561	106,455	886,603	114.55
December	101,698	106,867	887,884	114.54
≥ 85 years, 2021				
January	98,674	103,710	860,829	114.63
February	97,851	102,035	859,031	113.91
March	99,146	104,163	864,524	114.68
April	99,435	104,433	868,851	114.44
May	99,626	104,405	874,228	113.96
June	100,118	105,136	880,460	113.71
July	100,018	105,211	887,111	112.75
August	99,691	104,808	893,917	111.52
September	98,997	104,181	898,594	110.17
October	98,747	103,843	903,294	109.32
November	98,413	103,159	906,881	108.52
December	98,584	103,443	909,718	108.37
≥ 85 years, 2022				
January	96,129	101,342	890,343	107.97
February	95,023	99,149	889,214	106.86
March	95,801	100,777	894,044	107.15
April	95,336	100,166	897,299	106.25
May	95,710	100,371	902,796	106.02
June	95,625	100,417	908,419	105.27
July	95,345	100,246	914,444	104.27
August	95,216	100,110	921,528	103.32
September	94,788	99,550	927,637	102.18
October	94,707	99,585	933,590	101.44
November	94,455	99,115	937,683	100.73
December	94,345	98,970	941,412	100.22
≥ 85 years, 2023				
January	14,291	15,015	175,797	81.29
February	6,553	6,885	90,843	72.14
March	2,106	2,217	42,241	49.86
April	2,178	2,268	43,071	50.57
Limited denominator, without history of skin cancer				
0-40 years, 2017				

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	157,468	177,553	21,433,985	7.35
February	157,956	177,827	21,389,806	7.38
March	162,368	184,575	21,387,947	7.59
April	160,536	180,797	21,341,380	7.52
May	160,714	181,710	21,318,497	7.54
June	160,069	180,532	21,303,386	7.51
July	158,289	178,926	21,230,889	7.46
August	158,258	178,795	21,248,454	7.45
September	153,648	172,488	21,017,624	7.31
October	153,297	172,290	20,993,200	7.30
November	153,500	171,992	20,988,701	7.31
December	152,622	170,818	20,975,142	7.28
<i>0-40 years, 2018</i>				
January	145,543	162,828	20,701,807	7.03
February	148,715	164,977	20,629,180	7.21
March	153,478	171,500	20,599,518	7.45
April	153,915	170,900	20,545,146	7.49
May	154,985	172,929	20,523,832	7.55
June	153,609	170,049	20,508,595	7.49
July	151,911	168,643	20,461,628	7.42
August	152,009	168,942	20,499,506	7.42
September	150,403	165,930	20,505,941	7.33
October	150,884	167,145	20,490,903	7.36
November	149,849	165,729	20,461,371	7.32
December	148,172	163,435	20,428,759	7.25
<i>0-40 years, 2019</i>				
January	141,515	156,240	20,097,428	7.04
February	143,743	157,781	20,026,528	7.18
March	147,368	162,577	20,007,689	7.37
April	148,145	163,091	19,949,966	7.43
May	148,183	163,554	19,916,478	7.44
June	146,232	160,030	19,846,645	7.37
July	145,797	160,381	19,812,990	7.36
August	144,880	159,222	19,755,735	7.33
September	143,154	156,599	19,729,779	7.26
October	143,586	157,427	19,702,454	7.29
November	142,424	154,905	19,664,213	7.24
December	140,454	152,799	19,631,662	7.15
<i>0-40 years, 2020</i>				
January	135,880	148,371	19,700,402	6.90
February	139,268	152,044	19,611,381	7.10
March	143,626	156,629	19,579,171	7.34
April	142,472	154,647	19,456,786	7.32
May	140,785	152,561	19,351,474	7.28
June	140,652	152,593	19,263,495	7.30
July	140,293	152,467	19,123,853	7.34
August	139,172	150,712	19,023,385	7.32
September	137,365	148,602	18,791,252	7.31
October	136,688	147,835	18,730,814	7.30
November	135,156	145,337	18,704,222	7.23

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	134,256	145,318	18,679,950	7.19
<i>0-40 years, 2021</i>				
January	127,656	137,498	18,764,360	6.80
February	129,558	139,064	18,706,907	6.93
March	134,184	144,838	18,695,112	7.18
April	135,415	146,072	18,650,910	7.26
May	134,474	144,859	18,613,173	7.22
June	133,673	144,177	18,611,940	7.18
July	132,799	143,342	18,585,560	7.15
August	131,398	141,668	18,651,636	7.04
September	129,599	139,626	18,660,262	6.95
October	128,394	138,182	18,653,790	6.88
November	126,922	136,280	18,671,438	6.80
December	125,377	134,840	18,688,161	6.71
<i>0-40 years, 2022</i>				
January	119,358	128,508	18,925,389	6.31
February	121,346	130,164	18,907,235	6.42
March	126,018	135,938	18,922,408	6.66
April	126,153	136,036	18,900,915	6.67
May	125,969	136,002	18,890,618	6.67
June	125,153	135,115	18,907,820	6.62
July	123,353	133,005	18,833,051	6.55
August	123,129	133,004	18,845,539	6.53
September	122,093	131,465	18,776,389	6.50
October	121,314	130,855	18,744,743	6.47
November	120,755	129,951	18,725,171	6.45
December	119,938	129,063	18,691,668	6.42
<i>0-40 years, 2023</i>				
January	69,817	75,572	13,230,994	5.28
February	66,282	71,497	12,804,572	5.18
March	15,385	16,794	4,205,760	3.66
April	15,448	16,769	4,228,551	3.65
<i>41-64 years, 2017</i>				
January	1,726,549	1,931,908	17,022,089	101.43
February	1,745,313	1,943,304	16,982,128	102.77
March	1,781,858	1,997,568	16,982,120	104.93
April	1,772,348	1,976,702	16,930,331	104.68
May	1,775,948	1,986,459	16,885,425	105.18
June	1,772,203	1,977,792	16,865,949	105.08
July	1,761,186	1,968,442	16,818,048	104.72
August	1,762,456	1,969,737	16,805,252	104.88
September	1,724,445	1,916,631	16,605,709	103.85
October	1,723,005	1,915,029	16,573,846	103.96
November	1,722,275	1,910,424	16,548,965	104.07
December	1,719,035	1,900,589	16,526,481	104.02
<i>41-64 years, 2018</i>				
January	1,624,635	1,799,965	16,153,244	100.58
February	1,642,879	1,803,864	16,095,868	102.07
March	1,676,213	1,850,073	16,074,740	104.28
April	1,677,311	1,844,173	16,015,657	104.73

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	1,683,270	1,856,860	15,982,286	105.32
June	1,674,618	1,836,671	15,968,627	104.87
July	1,665,167	1,830,954	15,937,308	104.48
August	1,666,617	1,832,894	15,924,247	104.66
September	1,653,010	1,806,339	15,905,250	103.93
October	1,655,083	1,813,739	15,878,953	104.23
November	1,647,273	1,801,985	15,847,094	103.95
December	1,639,335	1,787,792	15,818,099	103.64
<i>41-64 years, 2019</i>				
January	1,563,022	1,706,823	15,633,746	99.98
February	1,581,141	1,715,789	15,573,053	101.53
March	1,609,537	1,751,239	15,555,351	103.47
April	1,610,828	1,753,516	15,495,346	103.96
May	1,609,208	1,754,497	15,449,483	104.16
June	1,594,971	1,728,250	15,405,303	103.53
July	1,591,706	1,730,694	15,382,473	103.48
August	1,583,253	1,719,113	15,346,485	103.17
September	1,570,867	1,701,416	15,323,017	102.52
October	1,571,688	1,706,107	15,289,191	102.80
November	1,561,653	1,683,719	15,255,396	102.37
December	1,549,759	1,672,494	15,223,972	101.80
<i>41-64 years, 2020</i>				
January	1,477,685	1,597,539	15,191,567	97.27
February	1,502,994	1,622,881	15,114,251	99.44
March	1,546,743	1,665,915	15,084,727	102.54
April	1,540,262	1,650,423	15,012,040	102.60
May	1,529,608	1,639,445	14,961,780	102.23
June	1,529,519	1,641,107	14,914,820	102.55
July	1,524,069	1,638,296	14,857,077	102.58
August	1,515,281	1,627,158	14,804,552	102.35
September	1,506,076	1,615,878	14,697,196	102.47
October	1,500,413	1,608,227	14,643,355	102.46
November	1,488,959	1,588,426	14,614,973	101.88
December	1,484,336	1,592,091	14,589,264	101.74
<i>41-64 years, 2021</i>				
January	1,408,333	1,503,573	14,601,974	96.45
February	1,424,485	1,513,201	14,542,489	97.95
March	1,466,622	1,567,493	14,519,969	101.01
April	1,472,114	1,575,805	14,476,687	101.69
May	1,465,743	1,564,385	14,450,873	101.43
June	1,461,432	1,563,563	14,440,205	101.21
July	1,453,570	1,554,658	14,427,999	100.75
August	1,444,779	1,544,638	14,422,992	100.17
September	1,431,995	1,531,776	14,391,383	99.50
October	1,422,762	1,518,886	14,356,064	99.11
November	1,412,375	1,504,000	14,339,655	98.49
December	1,401,364	1,493,995	14,336,918	97.75
<i>41-64 years, 2022</i>				
January	1,330,624	1,420,565	14,444,646	92.12
February	1,345,957	1,431,037	14,390,804	93.53

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	1,384,781	1,479,392	14,382,529	96.28
April	1,383,603	1,479,105	14,346,325	96.44
May	1,380,615	1,477,378	14,321,264	96.40
June	1,374,531	1,470,285	14,314,860	96.02
July	1,362,447	1,456,835	14,275,225	95.44
August	1,359,848	1,455,201	14,244,540	95.46
September	1,352,115	1,444,421	14,202,350	95.20
October	1,345,418	1,437,251	14,156,563	95.04
November	1,340,658	1,430,147	14,126,473	94.90
December	1,336,166	1,425,411	14,106,786	94.72
<i>41-64 years, 2023</i>				
January	817,005	874,677	9,449,262	86.46
February	693,337	742,871	8,525,525	81.32
March	180,909	195,674	2,831,123	63.90
April	182,121	197,106	2,853,889	63.82
<i>65-74 years, 2017</i>				
January	2,469,223	2,675,620	12,191,630	202.53
February	2,470,866	2,653,450	12,198,153	202.56
March	2,499,577	2,694,186	12,216,714	204.60
April	2,492,531	2,682,470	12,215,722	204.04
May	2,495,901	2,690,535	12,209,339	204.43
June	2,493,246	2,685,164	12,221,085	204.01
July	2,494,746	2,690,525	12,307,019	202.71
August	2,496,020	2,688,190	12,333,663	202.37
September	2,486,929	2,670,424	12,344,021	201.47
October	2,493,495	2,679,938	12,356,721	201.79
November	2,489,904	2,668,026	12,343,891	201.71
December	2,489,250	2,655,369	12,341,636	201.70
<i>65-74 years, 2018</i>				
January	2,440,460	2,618,808	12,451,218	196.00
February	2,457,016	2,615,342	12,448,290	197.38
March	2,491,938	2,657,817	12,462,234	199.96
April	2,502,260	2,667,047	12,451,306	200.96
May	2,511,360	2,679,336	12,444,315	201.81
June	2,509,160	2,669,092	12,457,951	201.41
July	2,511,762	2,680,244	12,502,717	200.90
August	2,514,673	2,678,487	12,531,607	200.67
September	2,505,985	2,657,607	12,559,220	199.53
October	2,514,759	2,671,489	12,576,894	199.95
November	2,508,539	2,661,795	12,577,648	199.44
December	2,505,806	2,650,697	12,586,941	199.08
<i>65-74 years, 2019</i>				
January	2,466,560	2,615,817	12,865,990	191.71
February	2,494,173	2,630,464	12,876,390	193.70
March	2,535,923	2,675,378	12,904,472	196.52
April	2,550,177	2,697,831	12,911,903	197.51
May	2,554,735	2,703,346	12,916,995	197.78
June	2,549,889	2,688,500	12,938,900	197.07
July	2,556,704	2,705,049	13,006,475	196.57
August	2,554,258	2,699,235	13,043,804	195.82

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	2,547,766	2,688,100	13,077,753	194.82
October	2,554,420	2,701,727	13,111,349	194.83
November	2,544,997	2,679,257	13,126,310	193.89
December	2,546,181	2,685,245	13,140,163	193.77
<i>65-74 years, 2020</i>				
January	2,492,559	2,629,520	13,477,253	184.95
February	2,530,249	2,658,693	13,464,146	187.92
March	2,585,050	2,709,986	13,480,568	191.76
April	2,583,903	2,700,003	13,505,215	191.33
May	2,584,403	2,704,111	13,540,063	190.87
June	2,596,683	2,723,053	13,566,876	191.40
July	2,602,779	2,732,519	13,629,148	190.97
August	2,602,962	2,730,676	13,648,660	190.71
September	2,604,341	2,730,773	13,673,869	190.46
October	2,607,090	2,732,914	13,693,100	190.39
November	2,602,212	2,718,444	13,707,215	189.84
December	2,609,811	2,734,847	13,713,720	190.31
<i>65-74 years, 2021</i>				
January	2,522,722	2,636,480	13,711,963	183.98
February	2,544,100	2,644,083	13,700,584	185.69
March	2,593,468	2,709,632	13,714,443	189.10
April	2,601,234	2,721,820	13,704,400	189.81
May	2,599,379	2,713,229	13,705,686	189.66
June	2,603,480	2,723,297	13,717,242	189.80
July	2,602,390	2,724,721	13,773,071	188.95
August	2,596,597	2,717,195	13,793,295	188.25
September	2,589,064	2,709,444	13,791,628	187.73
October	2,585,009	2,702,257	13,779,521	187.60
November	2,577,313	2,688,873	13,753,898	187.39
December	2,575,491	2,688,367	13,734,937	187.51
<i>65-74 years, 2022</i>				
January	2,467,482	2,579,575	13,699,776	180.11
February	2,457,552	2,552,008	13,650,071	180.04
March	2,478,455	2,584,426	13,640,170	181.70
April	2,457,552	2,563,800	13,610,271	180.57
May	2,450,251	2,556,318	13,601,953	180.14
June	2,444,541	2,550,871	13,599,531	179.75
July	2,435,975	2,543,559	13,635,160	178.65
August	2,432,688	2,540,543	13,634,567	178.42
September	2,424,069	2,528,692	13,631,583	177.83
October	2,423,366	2,529,584	13,636,013	177.72
November	2,417,044	2,519,230	13,623,924	177.41
December	2,412,916	2,513,576	13,618,002	177.19
<i>65-74 years, 2023</i>				
January	715,919	745,716	4,851,968	147.55
February	297,991	311,344	2,422,203	123.02
March	161,438	168,338	1,469,126	109.89
April	164,206	172,311	1,471,599	111.58
<i>75-84 years, 2017</i>				
January	1,219,784	1,318,503	5,863,190	208.04

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	1,210,749	1,296,924	5,855,063	206.79
March	1,216,059	1,306,890	5,859,852	207.52
April	1,206,585	1,293,588	5,853,718	206.12
May	1,202,900	1,292,052	5,850,235	205.62
June	1,195,730	1,283,794	5,848,074	204.47
July	1,190,859	1,280,265	5,871,076	202.83
August	1,184,525	1,271,583	5,881,357	201.40
September	1,173,972	1,257,877	5,889,915	199.32
October	1,171,100	1,254,837	5,907,311	198.25
November	1,164,882	1,245,192	5,911,138	197.07
December	1,160,864	1,235,063	5,925,401	195.91
<i>75-84 years, 2018</i>				
January	1,136,487	1,217,222	5,933,381	191.54
February	1,138,368	1,208,972	5,930,559	191.95
March	1,149,603	1,224,034	5,944,829	193.38
April	1,151,690	1,226,194	5,947,098	193.66
May	1,154,116	1,229,809	5,948,252	194.03
June	1,150,485	1,222,531	5,953,047	193.26
July	1,148,692	1,224,604	5,965,625	192.55
August	1,144,696	1,217,225	5,978,230	191.48
September	1,134,938	1,202,957	5,986,860	189.57
October	1,134,828	1,205,094	5,997,469	189.22
November	1,127,586	1,195,176	5,996,127	188.05
December	1,123,198	1,187,168	6,003,179	187.10
<i>75-84 years, 2019</i>				
January	1,108,795	1,176,129	6,111,984	181.41
February	1,116,469	1,176,730	6,107,139	182.81
March	1,131,919	1,193,464	6,115,801	185.08
April	1,136,747	1,201,906	6,111,759	185.99
May	1,136,105	1,202,376	6,107,814	186.01
June	1,129,850	1,191,587	6,109,818	184.92
July	1,128,708	1,194,523	6,126,177	184.24
August	1,121,705	1,185,289	6,136,914	182.78
September	1,114,445	1,176,071	6,140,339	181.50
October	1,113,471	1,177,617	6,147,680	181.12
November	1,104,502	1,162,843	6,147,024	179.68
December	1,102,476	1,162,899	6,155,018	179.12
<i>75-84 years, 2020</i>				
January	1,084,553	1,144,907	6,297,639	172.22
February	1,097,412	1,153,035	6,282,508	174.68
March	1,116,973	1,171,506	6,285,283	177.71
April	1,111,706	1,162,466	6,288,062	176.80
May	1,108,635	1,160,941	6,292,218	176.19
June	1,110,884	1,166,077	6,296,656	176.42
July	1,109,890	1,166,118	6,308,479	175.94
August	1,105,077	1,160,460	6,307,456	175.20
September	1,099,575	1,153,613	6,304,946	174.40
October	1,096,039	1,149,592	6,303,191	173.89
November	1,088,452	1,137,434	6,299,282	172.79
December	1,087,326	1,139,103	6,297,420	172.66

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, 2021</i>				
January	1,053,158	1,101,724	6,260,049	168.23
February	1,056,371	1,097,911	6,234,473	169.44
March	1,074,412	1,123,539	6,235,199	172.31
April	1,075,575	1,126,287	6,227,633	172.71
May	1,072,846	1,120,815	6,231,348	172.17
June	1,072,535	1,122,595	6,239,764	171.89
July	1,068,968	1,120,269	6,264,370	170.64
August	1,062,395	1,112,595	6,290,137	168.90
September	1,054,723	1,104,668	6,312,361	167.09
October	1,050,101	1,098,705	6,338,608	165.67
November	1,045,803	1,092,192	6,361,974	164.38
December	1,045,124	1,092,112	6,394,006	163.45
<i>75-84 years, 2022</i>				
January	1,007,554	1,054,684	6,389,527	157.69
February	1,000,481	1,039,994	6,390,317	156.56
March	1,009,201	1,053,960	6,417,459	157.26
April	1,000,215	1,045,245	6,429,729	155.56
May	998,445	1,043,540	6,450,990	154.77
June	997,079	1,042,176	6,473,932	154.01
July	992,227	1,037,990	6,500,977	152.63
August	989,462	1,035,242	6,521,773	151.72
September	984,904	1,029,809	6,536,706	150.67
October	983,912	1,029,354	6,557,678	150.04
November	980,444	1,023,817	6,568,523	149.26
December	977,477	1,020,339	6,585,505	148.43
<i>75-84 years, 2023</i>				
January	293,356	305,250	2,303,663	127.34
February	120,798	125,709	1,065,540	113.37
March	73,061	75,778	688,154	106.17
April	74,674	78,345	690,600	108.13
<i>≥ 85 years, 2017</i>				
January	369,672	401,345	2,414,146	153.13
February	365,806	393,255	2,399,362	152.46
March	366,114	395,093	2,391,868	153.07
April	361,590	388,890	2,377,751	152.07
May	359,163	387,562	2,367,643	151.70
June	356,084	383,757	2,360,204	150.87
July	353,057	381,258	2,360,922	149.54
August	349,460	376,868	2,357,419	148.24
September	344,809	370,776	2,351,433	146.64
October	342,064	368,025	2,347,869	145.69
November	337,840	362,464	2,337,648	144.52
December	334,293	357,074	2,330,732	143.43
<i>≥ 85 years, 2018</i>				
January	326,947	352,114	2,318,821	141.00
February	324,114	345,775	2,298,679	141.00
March	325,153	347,795	2,291,588	141.89
April	324,206	346,686	2,280,730	142.15
May	323,257	346,388	2,270,931	142.35

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	320,123	341,905	2,263,225	141.45
July	318,121	340,868	2,258,607	140.85
August	315,403	337,440	2,254,513	139.90
September	310,672	331,019	2,248,138	138.19
October	308,735	329,640	2,243,039	137.64
November	304,501	324,808	2,233,767	136.32
December	301,507	320,839	2,227,808	135.34
≥ 85 years, 2019				
January	297,705	317,536	2,252,723	132.15
February	296,593	314,725	2,239,946	132.41
March	298,939	317,332	2,234,791	133.77
April	298,324	317,337	2,223,824	134.15
May	296,986	316,447	2,216,122	134.01
June	294,015	311,588	2,209,569	133.06
July	292,482	311,287	2,207,962	132.47
August	289,392	307,524	2,207,202	131.11
September	285,545	303,212	2,205,413	129.47
October	284,324	302,503	2,204,496	128.97
November	280,222	296,465	2,198,190	127.48
December	278,588	295,380	2,194,397	126.95
≥ 85 years, 2020				
January	275,887	293,260	2,237,156	123.32
February	276,900	292,775	2,225,632	124.41
March	279,780	295,677	2,220,837	125.98
April	276,626	291,101	2,215,012	124.89
May	274,313	288,803	2,202,113	124.57
June	274,371	289,554	2,194,677	125.02
July	273,342	288,693	2,193,841	124.60
August	270,950	285,976	2,188,521	123.81
September	268,183	283,096	2,182,014	122.91
October	266,022	280,426	2,175,891	122.26
November	262,354	275,682	2,166,394	121.10
December	260,678	274,990	2,154,987	120.96
≥ 85 years, 2021				
January	253,847	267,375	2,139,049	118.67
February	252,815	264,325	2,118,368	119.34
March	256,881	270,516	2,114,233	121.50
April	256,773	270,769	2,107,395	121.84
May	255,196	268,005	2,102,946	121.35
June	254,833	268,648	2,100,116	121.34
July	253,417	267,350	2,101,743	120.57
August	250,811	264,520	2,101,670	119.34
September	247,997	261,319	2,096,527	118.29
October	245,670	258,816	2,091,335	117.47
November	243,247	255,631	2,083,850	116.73
December	241,633	253,965	2,078,156	116.27
≥ 85 years, 2022				
January	234,245	247,019	2,073,484	112.97
February	230,613	241,168	2,054,909	112.23
March	231,766	243,420	2,050,667	113.02

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	229,184	240,919	2,045,293	112.05
May	227,835	239,857	2,044,126	111.46
June	226,322	238,079	2,041,909	110.84
July	224,719	236,719	2,043,894	109.95
August	223,006	235,055	2,044,024	109.10
September	220,862	232,375	2,042,483	108.13
October	219,359	230,949	2,042,179	107.41
November	217,285	228,360	2,036,608	106.69
December	215,425	226,343	2,034,042	105.91
≥ 85 years, 2023				
January	58,701	61,340	638,617	91.92
February	26,659	27,856	317,822	83.88
March	15,625	16,286	196,447	79.54
April	15,983	16,821	196,443	81.36
HCTZ-angiotensin converting enzyme inhibitor (ACEi) combination product, with history of skin cancer				
0-40 years, 2017				
January	107	124	24,371	4.39
February	105	123	24,661	4.26
March	110	133	25,187	4.37
April	118	136	25,402	4.65
May	120	133	25,816	4.65
June	116	133	26,161	4.43
July	107	125	26,136	4.09
August	109	124	26,488	4.12
September	106	117	26,629	3.98
October	115	127	26,810	4.29
November	111	128	27,038	4.11
December	107	117	27,040	3.96
0-40 years, 2018				
January	99	110	25,086	3.95
February	102	116	25,408	4.01
March	104	122	25,756	4.04
April	110	123	25,897	4.25
May	108	119	26,250	4.11
June	108	113	26,434	4.09
July	113	123	26,461	4.27
August	110	117	26,821	4.10
September	106	112	26,825	3.95
October	104	113	26,951	3.86
November	100	107	27,090	3.69
December	112	122	27,085	4.14
0-40 years, 2019				
January	100	110	25,220	3.97
February	96	104	25,305	3.79
March	99	115	25,581	3.87
April	105	110	25,806	4.07
May	112	118	26,094	4.29
June	109	115	26,274	4.15
July	106	114	26,311	4.03
August	105	114	26,451	3.97

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	109	116	26,542	4.11
October	104	118	26,727	3.89
November	107	113	26,757	4.00
December	109	116	26,739	4.08
<i>0-40 years, 2020</i>				
January	107	117	24,970	4.29
February	106	112	25,199	4.21
March	109	119	25,275	4.31
April	103	107	24,839	4.15
May	102	105	24,775	4.12
June	101	106	24,966	4.05
July	94	97	25,072	3.75
August	94	97	25,148	3.74
September	93	102	25,103	3.70
October	93	101	25,181	3.69
November	89	95	25,234	3.53
December	86	90	25,217	3.41
<i>0-40 years, 2021</i>				
January	78	83	23,965	3.25
February	81	84	24,097	3.36
March	85	92	24,391	3.48
April	86	95	24,513	3.51
May	90	96	24,636	3.65
June	88	98	24,793	3.55
July	87	94	24,703	3.52
August	89	97	24,805	3.59
September	93	99	24,874	3.74
October	92	104	24,852	3.70
November	99	105	24,873	3.98
December	97	104	24,876	3.90
<i>0-40 years, 2022</i>				
January	97	103	23,572	4.12
February	95	102	23,651	4.02
March	94	99	23,911	3.93
April	95	103	24,056	3.95
May	94	104	24,205	3.88
June	90	96	24,317	3.70
July	91	99	24,251	3.75
August	94	103	24,415	3.85
September	92	100	24,432	3.77
October	89	95	24,494	3.63
November	85	92	24,522	3.47
December	80	89	24,600	3.25
<i>0-40 years, 2023</i>				
January	46	49	15,252	3.02
February	46	48	14,914	3.08
March	*****	*****	4,050	2.47
April	*****	*****	4,073	2.21
<i>41-64 years, 2017</i>				
January	9,865	11,050	449,179	21.96

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	9,795	10,888	454,768	21.54
March	9,964	11,157	462,036	21.57
April	9,916	11,110	466,888	21.24
May	9,998	11,179	474,174	21.09
June	10,098	11,315	480,660	21.01
July	10,105	11,262	482,243	20.95
August	10,210	11,417	489,960	20.84
September	10,180	11,321	493,048	20.65
October	10,216	11,442	498,154	20.51
November	10,374	11,494	503,287	20.61
December	10,427	11,546	505,025	20.65
<i>41-64 years, 2018</i>				
January	9,721	10,836	468,885	20.73
February	9,731	10,725	473,010	20.57
March	9,898	10,982	478,013	20.71
April	9,915	10,962	481,798	20.58
May	10,046	11,091	487,650	20.60
June	10,007	11,049	491,966	20.34
July	9,961	11,040	494,414	20.15
August	10,069	11,107	500,310	20.13
September	10,114	11,105	503,482	20.09
October	10,211	11,286	508,129	20.10
November	10,259	11,337	511,794	20.05
December	10,314	11,307	512,873	20.11
<i>41-64 years, 2019</i>				
January	9,627	10,594	482,207	19.96
February	9,683	10,559	485,663	19.94
March	9,880	10,795	489,755	20.17
April	9,892	10,767	493,883	20.03
May	10,008	10,950	498,544	20.07
June	9,946	10,837	501,322	19.84
July	9,923	10,868	503,166	19.72
August	9,893	10,888	507,367	19.50
September	9,855	10,774	510,308	19.31
October	9,942	10,842	513,909	19.35
November	10,034	10,872	517,005	19.41
December	10,025	10,891	518,090	19.35
<i>41-64 years, 2020</i>				
January	9,354	10,228	486,753	19.22
February	9,418	10,236	489,386	19.24
March	9,570	10,372	490,628	19.51
April	9,490	10,193	486,346	19.51
May	9,398	10,119	486,663	19.31
June	9,418	10,173	489,867	19.23
July	9,316	10,048	491,264	18.96
August	9,204	9,887	493,935	18.63
September	9,087	9,808	495,103	18.35
October	9,025	9,692	497,580	18.14
November	9,054	9,680	499,762	18.12
December	9,068	9,728	500,916	18.10

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, 2021</i>				
January	8,523	9,095	476,282	17.89
February	8,570	9,116	478,154	17.92
March	8,739	9,358	482,627	18.11
April	8,731	9,374	485,446	17.99
May	8,702	9,340	488,322	17.82
June	8,696	9,324	491,841	17.68
July	8,621	9,304	492,574	17.50
August	8,645	9,331	495,384	17.45
September	8,621	9,307	497,176	17.34
October	8,622	9,246	498,178	17.31
November	8,573	9,192	500,454	17.13
December	8,531	9,115	502,100	16.99
<i>41-64 years, 2022</i>				
January	8,004	8,606	476,691	16.79
February	8,048	8,628	478,318	16.83
March	8,206	8,787	482,761	17.00
April	8,243	8,871	484,705	17.01
May	8,222	8,836	487,461	16.87
June	8,234	8,833	490,074	16.80
July	8,202	8,843	489,136	16.77
August	8,204	8,849	492,492	16.66
September	8,182	8,822	494,569	16.54
October	8,184	8,781	495,981	16.50
November	8,142	8,727	498,660	16.33
December	8,125	8,722	499,919	16.25
<i>41-64 years, 2023</i>				
January	5,196	5,582	309,245	16.80
February	4,643	4,991	285,871	16.24
March	*****	*****	66,323	11.76
April	*****	*****	66,944	11.73
<i>65-74 years, 2017</i>				
January	41,622	44,774	1,205,734	34.52
February	41,255	44,010	1,216,678	33.91
March	41,325	44,386	1,231,345	33.56
April	41,078	43,966	1,241,398	33.09
May	41,275	44,189	1,257,157	32.83
June	41,298	44,251	1,271,751	32.47
July	41,293	44,254	1,282,637	32.19
August	41,256	44,176	1,298,907	31.76
September	41,235	44,064	1,309,298	31.49
October	41,455	44,256	1,323,204	31.33
November	41,641	44,435	1,332,615	31.25
December	41,902	44,574	1,337,466	31.33
<i>65-74 years, 2018</i>				
January	40,852	43,572	1,310,479	31.17
February	40,846	43,297	1,317,032	31.01
March	41,174	43,774	1,327,479	31.02
April	41,322	43,796	1,336,668	30.91
May	41,467	44,008	1,349,698	30.72

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	41,475	43,926	1,360,465	30.49
July	41,609	44,153	1,369,064	30.39
August	41,706	44,309	1,382,711	30.16
September	41,622	44,074	1,392,118	29.90
October	41,827	44,387	1,406,979	29.73
November	41,958	44,374	1,415,899	29.63
December	42,060	44,376	1,421,387	29.59
<i>65-74 years, 2019</i>				
January	40,805	43,164	1,380,431	29.56
February	40,920	43,042	1,389,220	29.46
March	41,453	43,696	1,399,852	29.61
April	41,748	43,998	1,412,052	29.57
May	41,909	44,213	1,426,413	29.38
June	41,954	44,209	1,437,073	29.19
July	41,988	44,252	1,449,752	28.96
August	41,935	44,203	1,462,282	28.68
September	41,991	44,225	1,473,858	28.49
October	42,313	44,662	1,490,151	28.40
November	42,364	44,445	1,499,690	28.25
December	42,608	44,865	1,506,715	28.28
<i>65-74 years, 2020</i>				
January	41,000	43,252	1,470,609	27.88
February	40,994	42,991	1,480,078	27.70
March	41,222	43,194	1,484,895	27.76
April	41,027	42,633	1,477,264	27.77
May	40,860	42,572	1,480,748	27.59
June	40,900	42,835	1,494,224	27.37
July	40,760	42,694	1,506,339	27.06
August	40,483	42,355	1,516,613	26.69
September	40,364	42,385	1,529,057	26.40
October	40,469	42,390	1,541,291	26.26
November	40,536	42,324	1,549,954	26.15
December	40,760	42,619	1,557,629	26.17
<i>65-74 years, 2021</i>				
January	39,254	41,029	1,504,756	26.09
February	39,228	40,762	1,511,097	25.96
March	39,664	41,509	1,526,190	25.99
April	39,691	41,477	1,536,653	25.83
May	39,639	41,436	1,547,319	25.62
June	39,843	41,645	1,560,830	25.53
July	39,898	41,812	1,570,568	25.40
August	39,831	41,709	1,581,375	25.19
September	39,802	41,582	1,588,685	25.05
October	39,853	41,673	1,594,210	25.00
November	39,883	41,580	1,597,677	24.96
December	39,915	41,673	1,599,378	24.96
<i>65-74 years, 2022</i>				
January	38,168	39,940	1,547,196	24.67
February	37,764	39,245	1,546,644	24.42
March	37,874	39,565	1,554,984	24.36

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	37,463	39,002	1,556,543	24.07
May	37,363	38,881	1,563,796	23.89
June	37,265	38,884	1,571,436	23.71
July	37,005	38,555	1,574,405	23.50
August	36,898	38,431	1,584,804	23.28
September	36,851	38,430	1,591,433	23.16
October	36,836	38,447	1,599,596	23.03
November	36,740	38,290	1,606,502	22.87
December	36,783	38,323	1,610,121	22.84
<i>65-74 years, 2023</i>				
January	7,170	7,493	341,068	21.02
February	3,198	3,358	197,781	16.17
March	*****	*****	98,652	11.35
April	*****	*****	100,359	11.32
<i>75-84 years, 2017</i>				
January	36,583	39,458	1,258,970	29.06
February	36,318	38,773	1,272,075	28.55
March	36,453	39,088	1,289,194	28.28
April	36,423	38,965	1,302,557	27.96
May	36,595	39,232	1,320,589	27.71
June	36,705	39,295	1,337,466	27.44
July	36,747	39,481	1,354,112	27.14
August	36,815	39,485	1,374,969	26.78
September	36,696	39,142	1,392,832	26.35
October	36,937	39,550	1,414,249	26.12
November	37,106	39,603	1,431,645	25.92
December	37,336	39,648	1,446,187	25.82
<i>75-84 years, 2018</i>				
January	36,710	39,248	1,425,637	25.75
February	36,876	39,158	1,438,879	25.63
March	37,249	39,719	1,456,150	25.58
April	37,469	39,797	1,471,579	25.46
May	37,778	40,237	1,489,833	25.36
June	37,900	40,206	1,506,673	25.15
July	38,002	40,447	1,523,156	24.95
August	38,070	40,437	1,543,171	24.67
September	38,026	40,305	1,560,026	24.38
October	38,345	40,700	1,580,391	24.26
November	38,547	40,842	1,595,278	24.16
December	38,684	40,909	1,607,603	24.06
<i>75-84 years, 2019</i>				
January	37,903	40,278	1,573,940	24.08
February	37,996	40,049	1,585,890	23.96
March	38,487	40,662	1,600,715	24.04
April	38,913	41,175	1,614,736	24.10
May	39,258	41,506	1,630,700	24.07
June	39,341	41,493	1,644,995	23.92
July	39,529	41,862	1,662,565	23.78
August	39,512	41,794	1,679,578	23.52
September	39,389	41,630	1,695,068	23.24

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	39,779	42,096	1,712,337	23.23
November	39,857	41,888	1,724,710	23.11
December	39,958	42,148	1,736,449	23.01
<i>75-84 years, 2020</i>				
January	38,716	40,977	1,700,576	22.77
February	38,611	40,533	1,711,294	22.56
March	38,936	40,999	1,720,645	22.63
April	38,675	40,419	1,721,511	22.47
May	38,522	40,388	1,729,051	22.28
June	38,661	40,671	1,743,253	22.18
July	38,551	40,509	1,757,815	21.93
August	38,269	40,248	1,771,363	21.60
September	38,007	39,997	1,785,580	21.29
October	38,153	40,108	1,799,561	21.20
November	38,228	40,052	1,809,404	21.13
December	38,502	40,419	1,818,235	21.18
<i>75-84 years, 2021</i>				
January	37,218	39,042	1,760,691	21.14
February	37,095	38,612	1,765,026	21.02
March	37,414	39,310	1,778,293	21.04
April	37,475	39,286	1,789,241	20.94
May	37,458	39,213	1,802,505	20.78
June	37,444	39,231	1,818,128	20.59
July	37,435	39,267	1,835,046	20.40
August	37,378	39,193	1,854,657	20.15
September	37,310	39,102	1,873,738	19.91
October	37,343	39,014	1,893,805	19.72
November	37,385	39,170	1,912,130	19.55
December	37,524	39,276	1,930,231	19.44
<i>75-84 years, 2022</i>				
January	36,363	38,186	1,892,376	19.22
February	36,085	37,564	1,904,121	18.95
March	36,218	37,953	1,924,080	18.82
April	36,060	37,599	1,937,735	18.61
May	36,129	37,809	1,955,629	18.47
June	36,179	37,861	1,973,878	18.33
July	36,134	37,760	1,990,159	18.16
August	36,085	37,834	2,009,884	17.95
September	35,985	37,624	2,026,246	17.76
October	36,083	37,751	2,043,314	17.66
November	36,065	37,735	2,058,498	17.52
December	36,146	37,833	2,071,074	17.45
<i>75-84 years, 2023</i>				
January	6,688	6,990	393,916	16.98
February	2,556	2,659	192,712	13.26
March	*****	*****	96,332	9.86
April	*****	*****	98,328	9.93
<i>≥ 85 years, 2017</i>				
January	11,789	12,766	697,093	16.91
February	11,678	12,493	701,763	16.64

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	11,689	12,536	708,976	16.49
April	11,597	12,443	713,937	16.24
May	11,608	12,482	721,579	16.09
June	11,551	12,359	729,171	15.84
July	11,534	12,388	736,494	15.66
August	11,505	12,352	746,165	15.42
September	11,460	12,260	754,033	15.20
October	11,515	12,365	762,766	15.10
November	11,487	12,321	768,988	14.94
December	11,439	12,220	773,591	14.79
<i>≥ 85 years, 2018</i>				
January	11,164	12,032	760,386	14.68
February	11,107	11,832	762,024	14.58
March	11,194	11,899	767,545	14.58
April	11,192	11,945	772,105	14.50
May	11,250	12,027	778,280	14.45
June	11,235	11,969	783,976	14.33
July	11,253	12,049	789,991	14.24
August	11,210	11,955	797,903	14.05
September	11,191	11,928	803,621	13.93
October	11,229	11,912	810,788	13.85
November	11,178	11,875	815,242	13.71
December	11,192	11,923	818,915	13.67
<i>≥ 85 years, 2019</i>				
January	10,998	11,740	801,928	13.71
February	10,977	11,619	805,283	13.63
March	11,042	11,699	810,467	13.62
April	11,152	11,823	814,777	13.69
May	11,154	11,830	820,670	13.59
June	11,105	11,719	826,113	13.44
July	11,089	11,775	833,210	13.31
August	11,021	11,675	840,956	13.11
September	11,006	11,673	848,521	12.97
October	11,108	11,773	856,761	12.97
November	11,075	11,663	861,480	12.86
December	11,055	11,699	865,749	12.77
<i>≥ 85 years, 2020</i>				
January	10,774	11,500	851,349	12.66
February	10,778	11,375	854,559	12.61
March	10,828	11,424	857,665	12.62
April	10,730	11,312	856,968	12.52
May	10,688	11,227	856,988	12.47
June	10,719	11,275	861,494	12.44
July	10,705	11,260	867,578	12.34
August	10,569	11,213	873,159	12.10
September	10,504	11,062	878,533	11.96
October	10,542	11,134	883,858	11.93
November	10,532	11,085	886,603	11.88
December	10,514	11,044	887,884	11.84
<i>≥ 85 years, 2021</i>				

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	10,153	10,729	860,829	11.79
February	10,060	10,532	859,031	11.71
March	10,124	10,629	864,524	11.71
April	10,087	10,645	868,851	11.61
May	10,055	10,556	874,228	11.50
June	10,065	10,600	880,460	11.43
July	10,094	10,650	887,111	11.38
August	10,130	10,703	893,917	11.33
September	10,089	10,634	898,594	11.23
October	10,050	10,603	903,294	11.13
November	10,017	10,487	906,881	11.05
December	10,057	10,571	909,718	11.06
≥ 85 years, 2022				
January	9,689	10,241	890,343	10.88
February	9,542	9,979	889,214	10.73
March	9,611	10,132	894,044	10.75
April	9,585	10,140	897,299	10.68
May	9,590	10,082	902,796	10.62
June	9,561	10,062	908,419	10.52
July	9,516	10,024	914,444	10.41
August	9,462	9,980	921,528	10.27
September	9,395	9,880	927,637	10.13
October	9,349	9,841	933,590	10.01
November	9,333	9,838	937,683	9.95
December	9,367	9,837	941,412	9.95
≥ 85 years, 2023				
January	1,688	1,766	175,797	9.60
February	671	709	90,843	7.39
March	*****	*****	42,241	5.92
April	*****	*****	43,071	5.94
HCTZ-angiotensin converting enzyme inhibitor (ACEi) combination product, without history of skin cancer				
0-40 years, 2017				
January	44,373	50,307	21,433,985	2.07
February	44,588	50,456	21,389,806	2.08
March	45,356	51,908	21,387,947	2.12
April	44,456	50,362	21,341,380	2.08
May	44,251	50,539	21,318,497	2.08
June	43,718	49,777	21,303,386	2.05
July	42,974	48,932	21,230,889	2.02
August	42,979	48,940	21,248,454	2.02
September	41,438	47,048	21,017,624	1.97
October	41,394	46,906	20,993,200	1.97
November	41,430	46,865	20,988,701	1.97
December	41,164	46,468	20,975,142	1.96
0-40 years, 2018				
January	39,194	44,195	20,701,807	1.89
February	40,023	44,736	20,629,180	1.94
March	41,268	46,385	20,599,518	2.00
April	41,222	46,234	20,545,146	2.01
May	41,052	46,309	20,523,832	2.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	40,367	45,172	20,508,595	1.97
July	39,601	44,351	20,461,628	1.94
August	39,575	44,354	20,499,506	1.93
September	39,050	43,498	20,505,941	1.90
October	39,118	43,672	20,490,903	1.91
November	38,791	43,236	20,461,371	1.90
December	38,469	42,838	20,428,759	1.88
<i>0-40 years, 2019</i>				
January	36,809	40,981	20,097,428	1.83
February	37,594	41,546	20,026,528	1.88
March	38,670	43,012	20,007,689	1.93
April	38,772	43,012	19,949,966	1.94
May	38,516	42,920	19,916,478	1.93
June	37,911	41,833	19,846,645	1.91
July	37,470	41,529	19,812,990	1.89
August	37,055	41,141	19,755,735	1.88
September	36,580	40,344	19,729,779	1.85
October	36,746	40,675	19,702,454	1.87
November	36,466	40,010	19,664,213	1.85
December	35,853	39,361	19,631,662	1.83
<i>0-40 years, 2020</i>				
January	34,361	37,772	19,700,402	1.74
February	35,164	38,752	19,611,381	1.79
March	36,142	39,752	19,579,171	1.85
April	35,649	38,950	19,456,786	1.83
May	34,979	38,252	19,351,474	1.81
June	34,503	37,783	19,263,495	1.79
July	33,802	36,961	19,123,853	1.77
August	32,984	35,993	19,023,385	1.73
September	32,296	35,112	18,791,252	1.72
October	32,177	34,915	18,730,814	1.72
November	31,739	34,277	18,704,222	1.70
December	31,372	34,198	18,679,950	1.68
<i>0-40 years, 2021</i>				
January	29,770	32,252	18,764,360	1.59
February	30,211	32,616	18,706,907	1.61
March	31,055	33,727	18,695,112	1.66
April	31,240	33,846	18,650,910	1.67
May	30,899	33,496	18,613,173	1.66
June	30,400	33,037	18,611,940	1.63
July	30,061	32,594	18,585,560	1.62
August	29,765	32,324	18,651,636	1.60
September	29,254	31,691	18,660,262	1.57
October	28,949	31,357	18,653,790	1.55
November	28,437	30,697	18,671,438	1.52
December	27,967	30,306	18,688,161	1.50
<i>0-40 years, 2022</i>				
January	26,692	28,865	18,925,389	1.41
February	27,087	29,253	18,907,235	1.43
March	27,960	30,378	18,922,408	1.48

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	27,746	30,206	18,900,915	1.47
May	27,510	29,905	18,890,618	1.46
June	27,116	29,497	18,907,820	1.43
July	26,578	28,837	18,833,051	1.41
August	26,365	28,693	18,845,539	1.40
September	26,094	28,299	18,776,389	1.39
October	25,718	27,953	18,744,743	1.37
November	25,537	27,631	18,725,171	1.36
December	25,199	27,318	18,691,668	1.35
<i>0-40 years, 2023</i>				
January	14,730	16,070	13,230,994	1.11
February	13,904	15,077	12,804,572	1.09
March	3,018	3,320	4,205,760	0.72
April	3,021	3,296	4,228,551	0.71
<i>41-64 years, 2017</i>				
January	420,912	474,207	17,022,089	24.73
February	426,186	478,016	16,982,128	25.10
March	435,197	491,390	16,982,120	25.63
April	431,528	484,806	16,930,331	25.49
May	430,913	485,904	16,885,425	25.52
June	428,462	482,427	16,865,949	25.40
July	424,376	478,377	16,818,048	25.23
August	423,844	477,727	16,805,252	25.22
September	413,670	463,674	16,605,709	24.91
October	412,329	462,009	16,573,846	24.88
November	412,033	460,629	16,548,965	24.90
December	410,839	458,049	16,526,481	24.86
<i>41-64 years, 2018</i>				
January	387,294	432,764	16,153,244	23.98
February	391,867	433,349	16,095,868	24.35
March	399,633	444,492	16,074,740	24.86
April	399,014	442,053	16,015,657	24.91
May	398,217	442,730	15,982,286	24.92
June	393,918	435,236	15,968,627	24.67
July	390,694	432,998	15,937,308	24.51
August	389,976	432,670	15,924,247	24.49
September	386,134	425,295	15,905,250	24.28
October	385,560	426,138	15,878,953	24.28
November	383,650	423,048	15,847,094	24.21
December	382,048	419,787	15,818,099	24.15
<i>41-64 years, 2019</i>				
January	365,280	401,841	15,633,746	23.36
February	371,428	406,167	15,573,053	23.85
March	379,351	415,921	15,555,351	24.39
April	379,475	416,307	15,495,346	24.49
May	378,066	415,779	15,449,483	24.47
June	373,701	408,086	15,405,303	24.26
July	371,215	407,079	15,382,473	24.13
August	367,674	402,164	15,346,485	23.96
September	363,699	396,827	15,323,017	23.74

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	364,017	398,106	15,289,191	23.81
November	361,734	393,118	15,255,396	23.71
December	358,275	389,642	15,223,972	23.53
<i>41-64 years, 2020</i>				
January	340,657	371,465	15,191,567	22.42
February	346,007	376,768	15,114,251	22.89
March	355,182	385,468	15,084,727	23.55
April	352,382	380,580	15,012,040	23.47
May	348,023	375,729	14,961,780	23.26
June	345,577	373,578	14,914,820	23.17
July	340,569	368,765	14,857,077	22.92
August	334,775	361,851	14,804,552	22.61
September	330,194	356,156	14,697,196	22.47
October	328,541	354,249	14,643,355	22.44
November	325,838	349,472	14,614,973	22.29
December	323,981	349,718	14,589,264	22.21
<i>41-64 years, 2021</i>				
January	305,575	328,257	14,601,974	20.93
February	308,983	330,266	14,542,489	21.25
March	317,622	341,396	14,519,969	21.87
April	317,509	341,918	14,476,687	21.93
May	315,037	338,314	14,450,873	21.80
June	312,541	336,816	14,440,205	21.64
July	309,855	333,380	14,427,999	21.48
August	307,420	330,532	14,422,992	21.31
September	303,467	326,675	14,391,383	21.09
October	300,933	323,132	14,356,064	20.96
November	298,028	319,444	14,339,655	20.78
December	294,293	315,370	14,336,918	20.53
<i>41-64 years, 2022</i>				
January	278,563	299,025	14,444,646	19.28
February	281,599	301,018	14,390,804	19.57
March	288,771	310,299	14,382,529	20.08
April	287,781	309,519	14,346,325	20.06
May	285,941	308,162	14,321,264	19.97
June	283,335	304,849	14,314,860	19.79
July	280,093	301,216	14,275,225	19.62
August	278,484	299,728	14,244,540	19.55
September	275,791	296,305	14,202,350	19.42
October	273,240	293,594	14,156,563	19.30
November	271,230	291,164	14,126,473	19.20
December	269,308	288,855	14,106,786	19.09
<i>41-64 years, 2023</i>				
January	166,391	178,839	9,449,262	17.61
February	141,146	151,687	8,525,525	16.56
March	34,627	37,530	2,831,123	12.23
April	34,669	37,574	2,853,889	12.15
<i>65-74 years, 2017</i>				
January	478,029	519,773	12,191,630	39.21
February	478,697	515,854	12,198,153	39.24

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	484,118	523,862	12,216,714	39.63
April	482,309	521,065	12,215,722	39.48
May	481,178	520,781	12,209,339	39.41
June	478,887	517,960	12,221,085	39.19
July	478,154	517,914	12,307,019	38.85
August	477,187	515,950	12,333,663	38.69
September	474,841	511,977	12,344,021	38.47
October	475,710	513,089	12,356,721	38.50
November	474,349	510,145	12,343,891	38.43
December	473,327	506,850	12,341,636	38.35
<i>65-74 years, 2018</i>				
January	462,523	498,057	12,451,218	37.15
February	465,456	497,090	12,448,290	37.39
March	471,579	504,625	12,462,234	37.84
April	472,566	505,233	12,451,306	37.95
May	472,196	505,366	12,444,315	37.94
June	470,245	502,022	12,457,951	37.75
July	470,006	503,237	12,502,717	37.59
August	469,540	501,952	12,531,607	37.47
September	467,549	497,932	12,559,220	37.23
October	468,966	500,201	12,576,894	37.29
November	467,256	497,503	12,577,648	37.15
December	466,524	495,185	12,586,941	37.06
<i>65-74 years, 2019</i>				
January	459,507	488,889	12,865,990	35.71
February	466,336	493,250	12,876,390	36.22
March	476,361	503,851	12,904,472	36.91
April	479,721	509,305	12,911,903	37.15
May	479,869	509,811	12,916,995	37.15
June	477,815	505,424	12,938,900	36.93
July	477,946	507,531	13,006,475	36.75
August	476,269	504,949	13,043,804	36.51
September	474,490	502,213	13,077,753	36.28
October	476,295	504,974	13,111,349	36.33
November	474,665	500,927	13,126,310	36.16
December	474,021	501,011	13,140,163	36.07
<i>65-74 years, 2020</i>				
January	460,858	487,856	13,477,253	34.20
February	467,679	492,986	13,464,146	34.74
March	477,660	501,981	13,480,568	35.43
April	476,431	499,668	13,505,215	35.28
May	475,129	498,971	13,540,063	35.09
June	475,306	500,476	13,566,876	35.03
July	472,887	499,042	13,629,148	34.70
August	468,902	494,516	13,648,660	34.36
September	466,032	490,946	13,673,869	34.08
October	466,269	490,880	13,693,100	34.05
November	466,036	488,844	13,707,215	34.00
December	466,741	490,982	13,713,720	34.03
<i>65-74 years, 2021</i>				

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	448,007	470,158	13,711,963	32.67
February	451,594	470,876	13,700,584	32.96
March	459,674	482,082	13,714,443	33.52
April	460,215	483,422	13,704,400	33.58
May	458,821	480,793	13,705,686	33.48
June	458,341	481,174	13,717,242	33.41
July	457,024	480,288	13,773,071	33.18
August	455,261	478,370	13,793,295	33.01
September	453,214	476,059	13,791,628	32.86
October	451,988	474,174	13,779,521	32.80
November	450,051	471,158	13,753,898	32.72
December	448,487	469,685	13,734,937	32.65
<i>65-74 years, 2022</i>				
January	426,518	447,379	13,699,776	31.13
February	424,294	441,946	13,650,071	31.08
March	427,305	446,898	13,640,170	31.33
April	422,228	441,883	13,610,271	31.02
May	420,008	439,870	13,601,953	30.88
June	417,896	437,689	13,599,531	30.73
July	415,591	435,293	13,635,160	30.48
August	414,098	433,773	13,634,567	30.37
September	411,640	430,901	13,631,583	30.20
October	410,510	430,048	13,636,013	30.10
November	408,031	426,671	13,623,924	29.95
December	406,479	424,969	13,618,002	29.85
<i>65-74 years, 2023</i>				
January	134,798	140,583	4,851,968	27.78
February	54,811	57,423	2,422,203	22.63
March	29,001	30,322	1,469,126	19.74
April	29,411	30,815	1,471,599	19.99
<i>75-84 years, 2017</i>				
January	189,038	205,110	5,863,190	32.24
February	187,954	201,701	5,855,063	32.10
March	188,313	202,897	5,859,852	32.14
April	186,593	200,793	5,853,718	31.88
May	185,306	199,594	5,850,235	31.67
June	183,467	197,709	5,848,074	31.37
July	182,443	196,799	5,871,076	31.07
August	180,854	194,528	5,881,357	30.75
September	179,333	192,571	5,889,915	30.45
October	178,738	191,886	5,907,311	30.26
November	177,687	190,427	5,911,138	30.06
December	176,829	188,714	5,925,401	29.84
<i>75-84 years, 2018</i>				
January	172,379	185,076	5,933,381	29.05
February	172,395	183,617	5,930,559	29.07
March	173,978	185,614	5,944,829	29.27
April	173,988	185,753	5,947,098	29.26
May	173,671	185,454	5,948,252	29.20
June	172,684	183,998	5,953,047	29.01

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	172,178	184,098	5,965,625	28.86
August	171,108	182,505	5,978,230	28.62
September	169,585	180,433	5,986,860	28.33
October	169,387	180,550	5,997,469	28.24
November	168,238	178,803	5,996,127	28.06
December	167,594	177,861	6,003,179	27.92
<i>75-84 years, 2019</i>				
January	165,969	176,643	6,111,984	27.15
February	167,858	177,439	6,107,139	27.49
March	171,183	180,937	6,115,801	27.99
April	172,162	182,751	6,111,759	28.17
May	171,928	182,423	6,107,814	28.15
June	170,702	180,704	6,109,818	27.94
July	169,966	180,588	6,126,177	27.74
August	168,745	178,836	6,136,914	27.50
September	167,555	177,517	6,140,339	27.29
October	167,766	177,854	6,147,680	27.29
November	166,356	175,522	6,147,024	27.06
December	165,721	175,090	6,155,018	26.92
<i>75-84 years, 2020</i>				
January	162,050	171,583	6,297,639	25.73
February	163,787	172,537	6,282,508	26.07
March	166,903	175,314	6,285,283	26.55
April	166,089	174,257	6,288,062	26.41
May	165,114	173,630	6,292,218	26.24
June	164,613	173,665	6,296,656	26.14
July	163,342	172,400	6,308,479	25.89
August	161,227	170,106	6,307,456	25.56
September	159,721	168,288	6,304,946	25.33
October	159,289	167,896	6,303,191	25.27
November	158,330	166,014	6,299,282	25.13
December	158,106	166,298	6,297,420	25.11
<i>75-84 years, 2021</i>				
January	152,071	159,722	6,260,049	24.29
February	152,444	158,919	6,234,473	24.45
March	154,656	162,397	6,235,199	24.80
April	154,442	162,334	6,227,633	24.80
May	153,751	161,062	6,231,348	24.67
June	153,209	160,852	6,239,764	24.55
July	152,290	160,095	6,264,370	24.31
August	151,200	158,835	6,290,137	24.04
September	150,091	157,757	6,312,361	23.78
October	149,392	156,844	6,338,608	23.57
November	148,602	155,611	6,361,974	23.36
December	148,262	155,408	6,394,006	23.19
<i>75-84 years, 2022</i>				
January	142,143	149,312	6,389,527	22.25
February	140,838	146,780	6,390,317	22.04
March	141,431	148,329	6,417,459	22.04
April	139,906	146,628	6,429,729	21.76

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	139,097	145,856	6,450,990	21.56
June	138,586	145,328	6,473,932	21.41
July	137,680	144,494	6,500,977	21.18
August	137,067	143,847	6,521,773	21.02
September	136,140	142,768	6,536,706	20.83
October	135,641	142,312	6,557,678	20.68
November	134,680	141,089	6,568,523	20.50
December	133,995	140,321	6,585,505	20.35
<i>75-84 years, 2023</i>				
January	46,072	47,953	2,303,663	20.00
February	18,108	18,861	1,065,540	16.99
March	10,823	11,243	688,154	15.73
April	10,962	11,486	690,600	15.87
<i>≥ 85 years, 2017</i>				
January	44,303	48,240	2,414,146	18.35
February	43,763	47,123	2,399,362	18.24
March	43,684	47,232	2,391,868	18.26
April	43,011	46,342	2,377,751	18.09
May	42,568	46,001	2,367,643	17.98
June	42,126	45,432	2,360,204	17.85
July	41,750	45,132	2,360,922	17.68
August	41,153	44,471	2,357,419	17.46
September	40,563	43,629	2,351,433	17.25
October	40,208	43,373	2,347,869	17.13
November	39,676	42,627	2,337,648	16.97
December	39,111	41,884	2,330,732	16.78
<i>≥ 85 years, 2018</i>				
January	38,160	41,206	2,318,821	16.46
February	37,690	40,329	2,298,679	16.40
March	37,722	40,422	2,291,588	16.46
April	37,483	40,187	2,280,730	16.43
May	37,149	39,930	2,270,931	16.36
June	36,708	39,208	2,263,225	16.22
July	36,294	38,913	2,258,607	16.07
August	35,913	38,438	2,254,513	15.93
September	35,447	37,824	2,248,138	15.77
October	35,174	37,634	2,243,039	15.68
November	34,716	37,054	2,233,767	15.54
December	34,358	36,591	2,227,808	15.42
<i>≥ 85 years, 2019</i>				
January	34,019	36,353	2,252,723	15.10
February	34,056	36,138	2,239,946	15.20
March	34,493	36,635	2,234,791	15.43
April	34,566	36,888	2,223,824	15.54
May	34,271	36,576	2,216,122	15.46
June	33,858	35,999	2,209,569	15.32
July	33,564	35,789	2,207,962	15.20
August	33,159	35,322	2,207,202	15.02
September	32,705	34,789	2,205,413	14.83
October	32,602	34,734	2,204,496	14.79

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	32,161	34,037	2,198,190	14.63
December	31,896	33,839	2,194,397	14.54
<i>≥ 85 years, 2020</i>				
January	31,413	33,493	2,237,156	14.04
February	31,465	33,327	2,225,632	14.14
March	31,918	33,770	2,220,837	14.37
April	31,588	33,355	2,215,012	14.26
May	31,292	32,990	2,202,113	14.21
June	31,175	33,016	2,194,677	14.20
July	30,838	32,734	2,193,841	14.06
August	30,275	32,118	2,188,521	13.83
September	29,891	31,663	2,182,014	13.70
October	29,690	31,409	2,175,891	13.64
November	29,382	30,897	2,166,394	13.56
December	29,122	30,834	2,154,987	13.51
<i>≥ 85 years, 2021</i>				
January	28,319	29,861	2,139,049	13.24
February	28,198	29,533	2,118,368	13.31
March	28,557	30,171	2,114,233	13.51
April	28,539	30,170	2,107,395	13.54
May	28,208	29,619	2,102,946	13.41
June	28,112	29,777	2,100,116	13.39
July	27,999	29,586	2,101,743	13.32
August	27,589	29,153	2,101,670	13.13
September	27,323	28,805	2,096,527	13.03
October	27,004	28,513	2,091,335	12.91
November	26,659	28,021	2,083,850	12.79
December	26,407	27,777	2,078,156	12.71
<i>≥ 85 years, 2022</i>				
January	25,383	26,872	2,073,484	12.24
February	25,051	26,155	2,054,909	12.19
March	25,025	26,296	2,050,667	12.20
April	24,671	25,990	2,045,293	12.06
May	24,416	25,687	2,044,126	11.94
June	24,250	25,495	2,041,909	11.88
July	24,035	25,352	2,043,894	11.76
August	23,812	25,102	2,044,024	11.65
September	23,543	24,781	2,042,483	11.53
October	23,311	24,636	2,042,179	11.41
November	22,969	24,162	2,036,608	11.28
December	22,677	23,859	2,034,042	11.15
<i>≥ 85 years, 2023</i>				
January	7,114	7,442	638,617	11.14
February	3,073	3,220	317,822	9.67
March	1,825	1,907	196,447	9.29
April	1,859	1,947	196,443	9.46
HCTZ-angiotensin receptor blocker (ARB)-calcium channel blocker (CCB) combination product, with history of skin cancer				
<i>0-40 years, 2017</i>				
January	*****	*****	24,371	0.08
February	*****	*****	24,661	0.08

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	25,187	0.08
April	*****	*****	25,402	0.08
May	*****	*****	25,816	0.08
June	*****	*****	26,161	0.08
July	*****	*****	26,136	0.08
August	*****	*****	26,488	0.08
September	*****	*****	26,629	0.08
October	*****	*****	26,810	0.11
November	*****	*****	27,038	0.11
December	*****	*****	27,040	0.07
<i>0-40 years, 2018</i>				
January	*****	*****	25,086	0.08
February	*****	*****	25,408	0.08
March	*****	*****	25,756	0.08
April	*****	*****	25,897	0.04
May	*****	*****	26,250	0.04
June	*****	*****	26,434	0.04
July	*****	*****	26,461	0.04
August	*****	*****	26,821	0.04
September	*****	*****	26,825	0.04
October	*****	*****	26,951	0.04
November	*****	*****	27,090	0.04
December	*****	*****	27,085	0.04
<i>0-40 years, 2019</i>				
January	*****	*****	25,220	0.04
February	*****	*****	25,305	0.04
March	*****	*****	25,581	0.04
April	*****	*****	25,806	0.04
May	*****	*****	26,094	0.04
June	*****	*****	26,274	0.04
July	*****	*****	26,311	0.08
August	*****	*****	26,451	0.08
September	*****	*****	26,542	0.04
October	*****	*****	26,727	0.04
November	*****	*****	26,757	0.04
December	*****	*****	26,739	0.04
<i>0-40 years, 2020</i>				
January	*****	*****	24,970	0.04
February	*****	*****	25,199	0.04
March	*****	*****	25,275	0.04
April	*****	*****	24,839	0.08
May	*****	*****	24,775	0.08
June	*****	*****	24,966	0.08
July	*****	*****	25,072	0.08
August	*****	*****	25,148	0.08
September	*****	*****	25,103	0.08
October	*****	*****	25,181	0.08
November	*****	*****	25,234	0.12
December	*****	*****	25,217	0.12
<i>0-40 years, 2021</i>				

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	23,965	0.08
February	*****	*****	24,097	0.04
March	*****	*****	24,391	0.04
April	*****	*****	24,513	0.08
May	*****	*****	24,636	0.12
June	*****	*****	24,793	0.04
July	0	0	24,703	0.00
August	0	0	24,805	0.00
September	0	0	24,874	0.00
October	0	0	24,852	0.00
November	0	0	24,873	0.00
December	0	0	24,876	0.00
<i>0-40 years, 2022</i>				
January	0	0	23,572	0.00
February	0	0	23,651	0.00
March	0	0	23,911	0.00
April	0	0	24,056	0.00
May	0	0	24,205	0.00
June	0	0	24,317	0.00
July	0	0	24,251	0.00
August	*****	*****	24,415	0.04
September	*****	*****	24,432	0.04
October	*****	*****	24,494	0.04
November	*****	*****	24,522	0.04
December	*****	*****	24,600	0.04
<i>0-40 years, 2023</i>				
January	0	0	15,252	0.00
February	*****	0	14,914	0.00
March	*****	*****	4,050	0.00
April	*****	*****	4,073	0.00
<i>41-64 years, 2017</i>				
January	*****	*****	449,179	0.70
February	*****	*****	454,768	0.69
March	*****	*****	462,036	0.67
April	*****	*****	466,888	0.66
May	*****	*****	474,174	0.65
June	*****	*****	480,660	0.64
July	*****	*****	482,243	0.67
August	*****	*****	489,960	0.66
September	*****	*****	493,048	0.63
October	*****	*****	498,154	0.64
November	*****	*****	503,287	0.62
December	*****	*****	505,025	0.61
<i>41-64 years, 2018</i>				
January	*****	*****	468,885	0.60
February	*****	*****	473,010	0.61
March	*****	*****	478,013	0.62
April	*****	*****	481,798	0.62
May	*****	*****	487,650	0.62
June	*****	*****	491,966	0.59

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	494,414	0.59
August	*****	*****	500,310	0.56
September	*****	*****	503,482	0.58
October	*****	*****	508,129	0.60
November	*****	*****	511,794	0.61
December	*****	*****	512,873	0.61
<i>41-64 years, 2019</i>				
January	*****	*****	482,207	0.62
February	*****	*****	485,663	0.61
March	*****	*****	489,755	0.62
April	*****	*****	493,883	0.63
May	*****	*****	498,544	0.65
June	*****	*****	501,322	0.64
July	*****	*****	503,166	0.60
August	*****	*****	507,367	0.61
September	*****	*****	510,308	0.61
October	*****	*****	513,909	0.60
November	*****	*****	517,005	0.61
December	*****	*****	518,090	0.61
<i>41-64 years, 2020</i>				
January	*****	*****	486,753	0.58
February	*****	*****	489,386	0.57
March	*****	*****	490,628	0.60
April	*****	*****	486,346	0.59
May	*****	*****	486,663	0.57
June	*****	*****	489,867	0.57
July	*****	*****	491,264	0.56
August	*****	*****	493,935	0.56
September	*****	*****	495,103	0.55
October	*****	*****	497,580	0.53
November	*****	*****	499,762	0.53
December	*****	*****	500,916	0.54
<i>41-64 years, 2021</i>				
January	*****	*****	476,282	0.54
February	*****	*****	478,154	0.51
March	*****	*****	482,627	0.48
April	*****	*****	485,446	0.46
May	*****	*****	488,322	0.42
June	*****	*****	491,841	0.38
July	176	189	492,574	0.36
August	172	184	495,384	0.35
September	175	190	497,176	0.35
October	170	185	498,178	0.34
November	175	183	500,454	0.35
December	175	187	502,100	0.35
<i>41-64 years, 2022</i>				
January	166	176	476,691	0.35
February	166	176	478,318	0.35
March	174	193	482,761	0.36
April	176	196	484,705	0.36

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	178	193	487,461	0.37
June	180	195	490,074	0.37
July	181	196	489,136	0.37
August	*****	*****	492,492	0.38
September	*****	*****	494,569	0.37
October	*****	*****	495,981	0.36
November	*****	*****	498,660	0.38
December	*****	*****	499,919	0.39
<i>41-64 years, 2023</i>				
January	167	179	309,245	0.54
February	*****	166	285,871	0.55
March	*****	*****	66,323	0.50
April	*****	*****	66,944	0.46
<i>65-74 years, 2017</i>				
January	*****	*****	1,205,734	0.91
February	*****	*****	1,216,678	0.87
March	*****	*****	1,231,345	0.85
April	*****	*****	1,241,398	0.82
May	*****	*****	1,257,157	0.80
June	*****	*****	1,271,751	0.80
July	*****	*****	1,282,637	0.79
August	*****	*****	1,298,907	0.77
September	*****	*****	1,309,298	0.78
October	*****	*****	1,323,204	0.78
November	*****	*****	1,332,615	0.78
December	*****	*****	1,337,466	0.77
<i>65-74 years, 2018</i>				
January	*****	*****	1,310,479	0.77
February	*****	*****	1,317,032	0.78
March	*****	*****	1,327,479	0.77
April	*****	*****	1,336,668	0.76
May	*****	*****	1,349,698	0.74
June	*****	*****	1,360,465	0.73
July	*****	*****	1,369,064	0.73
August	*****	*****	1,382,711	0.72
September	*****	*****	1,392,118	0.73
October	*****	*****	1,406,979	0.74
November	*****	*****	1,415,899	0.73
December	*****	*****	1,421,387	0.73
<i>65-74 years, 2019</i>				
January	*****	*****	1,380,431	0.70
February	*****	*****	1,389,220	0.68
March	*****	*****	1,399,852	0.68
April	*****	*****	1,412,052	0.67
May	*****	*****	1,426,413	0.67
June	*****	*****	1,437,073	0.67
July	*****	*****	1,449,752	0.68
August	*****	*****	1,462,282	0.67
September	*****	*****	1,473,858	0.66
October	*****	*****	1,490,151	0.66

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	1,499,690	0.67
December	*****	*****	1,506,715	0.68
<i>65-74 years, 2020</i>				
January	*****	*****	1,470,609	0.68
February	*****	*****	1,480,078	0.65
March	*****	*****	1,484,895	0.62
April	*****	*****	1,477,264	0.59
May	*****	*****	1,480,748	0.58
June	*****	*****	1,494,224	0.57
July	*****	*****	1,506,339	0.56
August	*****	*****	1,516,613	0.57
September	*****	*****	1,529,057	0.56
October	*****	*****	1,541,291	0.57
November	*****	*****	1,549,954	0.57
December	*****	*****	1,557,629	0.57
<i>65-74 years, 2021</i>				
January	*****	*****	1,504,756	0.56
February	*****	*****	1,511,097	0.53
March	*****	*****	1,526,190	0.52
April	*****	*****	1,536,653	0.48
May	*****	*****	1,547,319	0.45
June	*****	*****	1,560,830	0.44
July	653	690	1,570,568	0.42
August	628	654	1,581,375	0.40
September	627	655	1,588,685	0.39
October	629	669	1,594,210	0.39
November	637	660	1,597,677	0.40
December	647	674	1,599,378	0.40
<i>65-74 years, 2022</i>				
January	635	668	1,547,196	0.41
February	640	658	1,546,644	0.41
March	644	671	1,554,984	0.41
April	655	681	1,556,543	0.42
May	649	677	1,563,796	0.42
June	653	680	1,571,436	0.42
July	650	678	1,574,405	0.41
August	*****	*****	1,584,804	0.41
September	*****	*****	1,591,433	0.41
October	*****	*****	1,599,596	0.42
November	*****	*****	1,606,502	0.42
December	*****	*****	1,610,121	0.43
<i>65-74 years, 2023</i>				
January	122	127	341,068	0.36
February	*****	100	197,781	0.48
March	*****	*****	98,652	0.24
April	*****	*****	100,359	0.26
<i>75-84 years, 2017</i>				
January	*****	*****	1,258,970	0.81
February	*****	*****	1,272,075	0.78
March	*****	*****	1,289,194	0.76

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	1,302,557	0.74
May	*****	*****	1,320,589	0.73
June	*****	*****	1,337,466	0.71
July	*****	*****	1,354,112	0.69
August	*****	*****	1,374,969	0.67
September	*****	*****	1,392,832	0.65
October	*****	*****	1,414,249	0.65
November	*****	*****	1,431,645	0.64
December	*****	*****	1,446,187	0.65
<i>75-84 years, 2018</i>				
January	*****	*****	1,425,637	0.65
February	*****	*****	1,438,879	0.64
March	*****	*****	1,456,150	0.63
April	*****	*****	1,471,579	0.61
May	*****	*****	1,489,833	0.60
June	*****	*****	1,506,673	0.59
July	*****	*****	1,523,156	0.58
August	*****	*****	1,543,171	0.59
September	*****	*****	1,560,026	0.59
October	*****	*****	1,580,391	0.59
November	*****	*****	1,595,278	0.59
December	*****	*****	1,607,603	0.60
<i>75-84 years, 2019</i>				
January	*****	*****	1,573,940	0.60
February	*****	*****	1,585,890	0.60
March	*****	*****	1,600,715	0.59
April	*****	*****	1,614,736	0.60
May	*****	*****	1,630,700	0.59
June	*****	*****	1,644,995	0.59
July	*****	*****	1,662,565	0.59
August	*****	*****	1,679,578	0.57
September	*****	*****	1,695,068	0.57
October	*****	*****	1,712,337	0.57
November	*****	*****	1,724,710	0.56
December	*****	*****	1,736,449	0.56
<i>75-84 years, 2020</i>				
January	*****	*****	1,700,576	0.55
February	*****	*****	1,711,294	0.55
March	*****	*****	1,720,645	0.52
April	*****	*****	1,721,511	0.51
May	*****	*****	1,729,051	0.49
June	*****	*****	1,743,253	0.48
July	*****	*****	1,757,815	0.47
August	*****	*****	1,771,363	0.47
September	*****	*****	1,785,580	0.46
October	*****	*****	1,799,561	0.46
November	*****	*****	1,809,404	0.45
December	*****	*****	1,818,235	0.46
<i>75-84 years, 2021</i>				
January	*****	*****	1,760,691	0.46

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	1,765,026	0.44
March	*****	*****	1,778,293	0.42
April	*****	*****	1,789,241	0.41
May	*****	*****	1,802,505	0.38
June	*****	*****	1,818,128	0.36
July	628	665	1,835,046	0.34
August	600	629	1,854,657	0.32
September	602	627	1,873,738	0.32
October	589	621	1,893,805	0.31
November	584	607	1,912,130	0.31
December	594	626	1,930,231	0.31
<i>75-84 years, 2022</i>				
January	586	619	1,892,376	0.31
February	585	613	1,904,121	0.31
March	583	611	1,924,080	0.30
April	585	618	1,937,735	0.30
May	587	618	1,955,629	0.30
June	598	634	1,973,878	0.30
July	607	642	1,990,159	0.31
August	*****	*****	2,009,884	0.31
September	*****	*****	2,026,246	0.32
October	*****	*****	2,043,314	0.32
November	*****	*****	2,058,498	0.32
December	*****	*****	2,071,074	0.32
<i>75-84 years, 2023</i>				
January	65	70	393,916	0.17
February	*****	55	192,712	0.26
March	*****	*****	96,332	0.10
April	*****	*****	98,328	0.08
<i>≥ 85 years, 2017</i>				
January	*****	*****	697,093	0.57
February	*****	*****	701,763	0.55
March	*****	*****	708,976	0.52
April	*****	*****	713,937	0.52
May	*****	*****	721,579	0.49
June	*****	*****	729,171	0.48
July	*****	*****	736,494	0.48
August	*****	*****	746,165	0.47
September	*****	*****	754,033	0.48
October	*****	*****	762,766	0.46
November	*****	*****	768,988	0.46
December	*****	*****	773,591	0.46
<i>≥ 85 years, 2018</i>				
January	*****	*****	760,386	0.46
February	*****	*****	762,024	0.47
March	*****	*****	767,545	0.45
April	*****	*****	772,105	0.45
May	*****	*****	778,280	0.45
June	*****	*****	783,976	0.43
July	*****	*****	789,991	0.43

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	797,903	0.42
September	*****	*****	803,621	0.42
October	*****	*****	810,788	0.43
November	*****	*****	815,242	0.44
December	*****	*****	818,915	0.44
≥ 85 years, 2019				
January	*****	*****	801,928	0.44
February	*****	*****	805,283	0.43
March	*****	*****	810,467	0.43
April	*****	*****	814,777	0.43
May	*****	*****	820,670	0.43
June	*****	*****	826,113	0.42
July	*****	*****	833,210	0.41
August	*****	*****	840,956	0.41
September	*****	*****	848,521	0.41
October	*****	*****	856,761	0.40
November	*****	*****	861,480	0.40
December	*****	*****	865,749	0.41
≥ 85 years, 2020				
January	*****	*****	851,349	0.40
February	*****	*****	854,559	0.40
March	*****	*****	857,665	0.38
April	*****	*****	856,968	0.36
May	*****	*****	856,988	0.32
June	*****	*****	861,494	0.33
July	*****	*****	867,578	0.32
August	*****	*****	873,159	0.33
September	*****	*****	878,533	0.33
October	*****	*****	883,858	0.34
November	*****	*****	886,603	0.32
December	*****	*****	887,884	0.32
≥ 85 years, 2021				
January	*****	*****	860,829	0.30
February	*****	*****	859,031	0.29
March	*****	*****	864,524	0.28
April	*****	*****	868,851	0.27
May	*****	*****	874,228	0.26
June	*****	*****	880,460	0.25
July	217	231	887,111	0.24
August	211	232	893,917	0.24
September	208	216	898,594	0.23
October	202	214	903,294	0.22
November	202	214	906,881	0.22
December	196	204	909,718	0.22
≥ 85 years, 2022				
January	188	203	890,343	0.21
February	195	204	889,214	0.22
March	197	212	894,044	0.22
April	191	199	897,299	0.21
May	186	194	902,796	0.21

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	176	182	908,419	0.19
July	173	186	914,444	0.19
August	*****	*****	921,528	0.20
September	*****	*****	927,637	0.20
October	*****	*****	933,590	0.20
November	*****	*****	937,683	0.20
December	*****	*****	941,412	0.20
≥ 85 years, 2023				
January	16	16	175,797	0.09
February	*****	12	90,843	0.11
March	*****	*****	42,241	0.09
April	*****	*****	43,071	0.09
HCTZ-angiotensin receptor blocker (ARB)-calcium channel blocker (CCB) combination product, without history of skin cancer				
0-40 years, 2017				
January	1,028	1,188	21,433,985	0.05
February	996	1,129	21,389,806	0.05
March	1,001	1,139	21,387,947	0.05
April	995	1,131	21,341,380	0.05
May	959	1,101	21,318,497	0.04
June	934	1,077	21,303,386	0.04
July	936	1,074	21,230,889	0.04
August	906	1,025	21,248,454	0.04
September	842	956	21,017,624	0.04
October	815	920	20,993,200	0.04
November	802	918	20,988,701	0.04
December	804	904	20,975,142	0.04
0-40 years, 2018				
January	777	878	20,701,807	0.04
February	795	880	20,629,180	0.04
March	813	903	20,599,518	0.04
April	803	898	20,545,146	0.04
May	793	902	20,523,832	0.04
June	774	847	20,508,595	0.04
July	765	836	20,461,628	0.04
August	735	817	20,499,506	0.04
September	748	811	20,505,941	0.04
October	751	854	20,490,903	0.04
November	767	867	20,461,371	0.04
December	760	846	20,428,759	0.04
0-40 years, 2019				
January	727	802	20,097,428	0.04
February	758	841	20,026,528	0.04
March	773	863	20,007,689	0.04
April	773	855	19,949,966	0.04
May	771	870	19,916,478	0.04
June	761	832	19,846,645	0.04
July	739	826	19,812,990	0.04
August	733	815	19,755,735	0.04
September	721	793	19,729,779	0.04
October	733	803	19,702,454	0.04

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	741	811	19,664,213	0.04
December	701	765	19,631,662	0.04
<i>0-40 years, 2020</i>				
January	665	719	19,700,402	0.03
February	684	733	19,611,381	0.03
March	705	780	19,579,171	0.04
April	721	789	19,456,786	0.04
May	695	757	19,351,474	0.04
June	697	764	19,263,495	0.04
July	700	769	19,123,853	0.04
August	699	758	19,023,385	0.04
September	680	741	18,791,252	0.04
October	691	751	18,730,814	0.04
November	676	735	18,704,222	0.04
December	683	749	18,679,950	0.04
<i>0-40 years, 2021</i>				
January	621	677	18,764,360	0.03
February	588	631	18,706,907	0.03
March	560	604	18,695,112	0.03
April	510	551	18,650,910	0.03
May	473	513	18,613,173	0.03
June	472	501	18,611,940	0.03
July	443	477	18,585,560	0.02
August	424	458	18,651,636	0.02
September	410	437	18,660,262	0.02
October	399	434	18,653,790	0.02
November	400	438	18,671,438	0.02
December	383	418	18,688,161	0.02
<i>0-40 years, 2022</i>				
January	381	409	18,925,389	0.02
February	384	402	18,907,235	0.02
March	392	427	18,922,408	0.02
April	389	422	18,900,915	0.02
May	388	423	18,890,618	0.02
June	393	425	18,907,820	0.02
July	389	417	18,833,051	0.02
August	401	446	18,845,539	0.02
September	421	463	18,776,389	0.02
October	437	485	18,744,743	0.02
November	432	476	18,725,171	0.02
December	446	481	18,691,668	0.02
<i>0-40 years, 2023</i>				
January	381	409	13,230,994	0.03
February	368	400	12,804,572	0.03
March	92	105	4,205,760	0.02
April	94	107	4,228,551	0.02
<i>41-64 years, 2017</i>				
January	13,042	14,756	17,022,089	0.77
February	13,034	14,606	16,982,128	0.77
March	13,080	14,755	16,982,120	0.77

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	12,861	14,539	16,930,331	0.76
May	12,830	14,481	16,885,425	0.76
June	12,703	14,356	16,865,949	0.75
July	12,582	14,230	16,818,048	0.75
August	12,529	14,111	16,805,252	0.75
September	11,778	13,207	16,605,709	0.71
October	11,717	13,089	16,573,846	0.71
November	11,597	12,935	16,548,965	0.70
December	11,616	12,949	16,526,481	0.70
<i>41-64 years, 2018</i>				
January	11,168	12,432	16,153,244	0.69
February	11,178	12,311	16,095,868	0.69
March	11,311	12,541	16,074,740	0.70
April	11,152	12,377	16,015,657	0.70
May	11,063	12,357	15,982,286	0.69
June	11,006	12,149	15,968,627	0.69
July	10,910	12,102	15,937,308	0.68
August	10,904	12,061	15,924,247	0.68
September	11,047	12,092	15,905,250	0.69
October	11,125	12,271	15,878,953	0.70
November	11,171	12,363	15,847,094	0.70
December	11,137	12,276	15,818,099	0.70
<i>41-64 years, 2019</i>				
January	10,611	11,735	15,633,746	0.68
February	10,693	11,663	15,573,053	0.69
March	10,870	11,939	15,555,351	0.70
April	10,869	11,972	15,495,346	0.70
May	10,876	11,961	15,449,483	0.70
June	10,751	11,731	15,405,303	0.70
July	10,711	11,795	15,382,473	0.70
August	10,672	11,729	15,346,485	0.70
September	10,613	11,663	15,323,017	0.69
October	10,593	11,616	15,289,191	0.69
November	10,525	11,436	15,255,396	0.69
December	10,415	11,368	15,223,972	0.68
<i>41-64 years, 2020</i>				
January	9,879	10,809	15,191,567	0.65
February	9,992	10,890	15,114,251	0.66
March	10,161	11,072	15,084,727	0.67
April	10,048	10,873	15,012,040	0.67
May	9,899	10,702	14,961,780	0.66
June	9,871	10,696	14,914,820	0.66
July	9,812	10,665	14,857,077	0.66
August	9,742	10,594	14,804,552	0.66
September	9,668	10,523	14,697,196	0.66
October	9,654	10,418	14,643,355	0.66
November	9,552	10,300	14,614,973	0.65
December	9,336	10,077	14,589,264	0.64
<i>41-64 years, 2021</i>				
January	8,706	9,337	14,601,974	0.60

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	8,493	9,065	14,542,489	0.58
March	8,417	9,080	14,519,969	0.58
April	7,963	8,611	14,476,687	0.55
May	7,438	7,972	14,450,873	0.51
June	7,001	7,533	14,440,205	0.48
July	6,651	7,190	14,427,999	0.46
August	6,398	6,893	14,422,992	0.44
September	6,211	6,700	14,391,383	0.43
October	6,049	6,505	14,356,064	0.42
November	6,002	6,434	14,339,655	0.42
December	5,976	6,446	14,336,918	0.42
<i>41-64 years, 2022</i>				
January	5,769	6,217	14,444,646	0.40
February	5,851	6,232	14,390,804	0.41
March	6,028	6,518	14,382,529	0.42
April	6,039	6,524	14,346,325	0.42
May	6,048	6,497	14,321,264	0.42
June	6,027	6,533	14,314,860	0.42
July	6,036	6,499	14,275,225	0.42
August	6,078	6,545	14,244,540	0.43
September	6,174	6,675	14,202,350	0.43
October	6,253	6,718	14,156,563	0.44
November	6,283	6,748	14,126,473	0.44
December	6,362	6,873	14,106,786	0.45
<i>41-64 years, 2023</i>				
January	5,237	5,672	9,449,262	0.55
February	5,020	5,384	8,525,525	0.59
March	1,229	1,332	2,831,123	0.43
April	1,276	1,392	2,853,889	0.45
<i>65-74 years, 2017</i>				
January	13,738	15,156	12,191,630	1.13
February	13,326	14,557	12,198,153	1.09
March	13,038	14,290	12,216,714	1.07
April	12,671	13,900	12,215,722	1.04
May	12,548	13,810	12,209,339	1.03
June	12,484	13,688	12,221,085	1.02
July	12,433	13,643	12,307,019	1.01
August	12,453	13,630	12,333,663	1.01
September	12,342	13,472	12,344,021	1.00
October	12,355	13,486	12,356,721	1.00
November	12,295	13,439	12,343,891	1.00
December	12,281	13,250	12,341,636	1.00
<i>65-74 years, 2018</i>				
January	12,084	13,153	12,451,218	0.97
February	12,155	13,115	12,448,290	0.98
March	12,161	13,110	12,462,234	0.98
April	12,057	13,008	12,451,306	0.97
May	11,982	12,954	12,444,315	0.96
June	11,949	12,810	12,457,951	0.96
July	11,909	12,908	12,502,717	0.95

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	11,987	12,928	12,531,607	0.96
September	12,154	12,985	12,559,220	0.97
October	12,288	13,218	12,576,894	0.98
November	12,316	13,278	12,577,648	0.98
December	12,390	13,275	12,586,941	0.98
<i>65-74 years, 2019</i>				
January	12,018	12,916	12,865,990	0.93
February	12,174	12,969	12,876,390	0.95
March	12,238	13,085	12,904,472	0.95
April	12,141	13,008	12,911,903	0.94
May	12,050	12,920	12,916,995	0.93
June	12,027	12,802	12,938,900	0.93
July	12,044	12,891	13,006,475	0.93
August	12,037	12,880	13,043,804	0.92
September	12,051	12,859	13,077,753	0.92
October	12,133	12,970	13,111,349	0.93
November	12,148	12,931	13,126,310	0.93
December	12,157	13,018	13,140,163	0.93
<i>65-74 years, 2020</i>				
January	11,783	12,639	13,477,253	0.87
February	11,829	12,562	13,464,146	0.88
March	11,635	12,284	13,480,568	0.86
April	11,204	11,839	13,505,215	0.83
May	10,875	11,483	13,540,063	0.80
June	10,865	11,522	13,566,876	0.80
July	10,812	11,504	13,629,148	0.79
August	10,850	11,448	13,648,660	0.79
September	10,867	11,530	13,673,869	0.79
October	10,922	11,573	13,693,100	0.80
November	10,973	11,559	13,707,215	0.80
December	11,011	11,652	13,713,720	0.80
<i>65-74 years, 2021</i>				
January	10,577	11,170	13,711,963	0.77
February	10,328	10,818	13,700,584	0.75
March	10,144	10,648	13,714,443	0.74
April	9,564	10,066	13,704,400	0.70
May	8,983	9,457	13,705,686	0.66
June	8,453	8,915	13,717,242	0.62
July	8,098	8,573	13,773,071	0.59
August	7,859	8,340	13,793,295	0.57
September	7,701	8,126	13,791,628	0.56
October	7,644	8,071	13,779,521	0.55
November	7,622	8,025	13,753,898	0.55
December	7,605	7,960	13,734,937	0.55
<i>65-74 years, 2022</i>				
January	7,356	7,747	13,699,776	0.54
February	7,359	7,714	13,650,071	0.54
March	7,517	7,908	13,640,170	0.55
April	7,464	7,847	13,610,271	0.55
May	7,491	7,909	13,601,953	0.55

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	7,543	7,967	13,599,531	0.55
July	7,548	7,899	13,635,160	0.55
August	7,680	8,098	13,634,567	0.56
September	7,767	8,197	13,631,583	0.57
October	7,854	8,283	13,636,013	0.58
November	7,924	8,299	13,623,924	0.58
December	8,007	8,420	13,618,002	0.59
<i>65-74 years, 2023</i>				
January	2,204	2,334	4,851,968	0.45
February	1,433	1,524	2,422,203	0.59
March	717	756	1,469,126	0.49
April	751	801	1,471,599	0.51
<i>75-84 years, 2017</i>				
January	6,439	7,100	5,863,190	1.10
February	6,263	6,827	5,855,063	1.07
March	6,032	6,557	5,859,852	1.03
April	5,778	6,280	5,853,718	0.99
May	5,652	6,174	5,850,235	0.97
June	5,572	6,067	5,848,074	0.95
July	5,517	6,035	5,871,076	0.94
August	5,432	5,935	5,881,357	0.92
September	5,337	5,791	5,889,915	0.91
October	5,306	5,758	5,907,311	0.90
November	5,261	5,692	5,911,138	0.89
December	5,262	5,642	5,925,401	0.89
<i>75-84 years, 2018</i>				
January	5,158	5,605	5,933,381	0.87
February	5,165	5,562	5,930,559	0.87
March	5,122	5,502	5,944,829	0.86
April	5,033	5,430	5,947,098	0.85
May	4,982	5,344	5,948,252	0.84
June	4,885	5,244	5,953,047	0.82
July	4,887	5,211	5,965,625	0.82
August	4,924	5,328	5,978,230	0.82
September	4,944	5,288	5,986,860	0.83
October	5,010	5,353	5,997,469	0.84
November	5,044	5,392	5,996,127	0.84
December	5,077	5,426	6,003,179	0.85
<i>75-84 years, 2019</i>				
January	5,005	5,380	6,111,984	0.82
February	5,014	5,358	6,107,139	0.82
March	5,077	5,436	6,115,801	0.83
April	5,093	5,445	6,111,759	0.83
May	5,065	5,433	6,107,814	0.83
June	5,073	5,426	6,109,818	0.83
July	5,061	5,416	6,126,177	0.83
August	4,980	5,342	6,136,914	0.81
September	4,953	5,296	6,140,339	0.81
October	4,999	5,314	6,147,680	0.81
November	4,975	5,287	6,147,024	0.81

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	4,958	5,280	6,155,018	0.81
<i>75-84 years, 2020</i>				
January	4,799	5,113	6,297,639	0.76
February	4,765	5,076	6,282,508	0.76
March	4,517	4,792	6,285,283	0.72
April	4,273	4,507	6,288,062	0.68
May	4,148	4,369	6,292,218	0.66
June	4,144	4,393	6,296,656	0.66
July	4,108	4,359	6,308,479	0.65
August	4,091	4,326	6,307,456	0.65
September	4,062	4,296	6,304,946	0.64
October	4,057	4,295	6,303,191	0.64
November	4,058	4,270	6,299,282	0.64
December	3,997	4,224	6,297,420	0.63
<i>75-84 years, 2021</i>				
January	3,850	4,043	6,260,049	0.62
February	3,754	3,911	6,234,473	0.60
March	3,679	3,858	6,235,199	0.59
April	3,462	3,630	6,227,633	0.56
May	3,261	3,428	6,231,348	0.52
June	3,125	3,298	6,239,764	0.50
July	3,015	3,200	6,264,370	0.48
August	2,982	3,131	6,290,137	0.47
September	2,940	3,096	6,312,361	0.47
October	2,904	3,076	6,338,608	0.46
November	2,892	3,061	6,361,974	0.45
December	2,891	3,026	6,394,006	0.45
<i>75-84 years, 2022</i>				
January	2,896	3,053	6,389,527	0.45
February	2,882	3,017	6,390,317	0.45
March	2,894	3,034	6,417,459	0.45
April	2,908	3,052	6,429,729	0.45
May	2,897	3,063	6,450,990	0.45
June	2,922	3,051	6,473,932	0.45
July	2,927	3,086	6,500,977	0.45
August	2,909	3,061	6,521,773	0.45
September	2,929	3,072	6,536,706	0.45
October	2,981	3,149	6,557,678	0.45
November	3,006	3,158	6,568,523	0.46
December	3,012	3,171	6,585,505	0.46
<i>75-84 years, 2023</i>				
January	675	715	2,303,663	0.29
February	378	399	1,065,540	0.35
March	233	239	688,154	0.34
April	250	267	690,600	0.36
<i>≥ 85 years, 2017</i>				
January	1,724	1,901	2,414,146	0.71
February	1,683	1,825	2,399,362	0.70
March	1,595	1,750	2,391,868	0.67
April	1,542	1,684	2,377,751	0.65

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	1,514	1,668	2,367,643	0.64
June	1,499	1,628	2,360,204	0.64
July	1,483	1,612	2,360,922	0.63
August	1,463	1,607	2,357,419	0.62
September	1,444	1,571	2,351,433	0.61
October	1,430	1,561	2,347,869	0.61
November	1,428	1,531	2,337,648	0.61
December	1,414	1,532	2,330,732	0.61
≥ 85 years, 2018				
January	1,399	1,538	2,318,821	0.60
February	1,396	1,496	2,298,679	0.61
March	1,333	1,434	2,291,588	0.58
April	1,302	1,395	2,280,730	0.57
May	1,278	1,395	2,270,931	0.56
June	1,263	1,358	2,263,225	0.56
July	1,254	1,354	2,258,607	0.56
August	1,251	1,361	2,254,513	0.55
September	1,259	1,356	2,248,138	0.56
October	1,277	1,366	2,243,039	0.57
November	1,262	1,352	2,233,767	0.56
December	1,254	1,329	2,227,808	0.56
≥ 85 years, 2019				
January	1,232	1,339	2,252,723	0.55
February	1,242	1,329	2,239,946	0.55
March	1,258	1,341	2,234,791	0.56
April	1,259	1,354	2,223,824	0.57
May	1,244	1,324	2,216,122	0.56
June	1,229	1,311	2,209,569	0.56
July	1,223	1,302	2,207,962	0.55
August	1,214	1,291	2,207,202	0.55
September	1,201	1,291	2,205,413	0.54
October	1,198	1,272	2,204,496	0.54
November	1,196	1,275	2,198,190	0.54
December	1,201	1,275	2,194,397	0.55
≥ 85 years, 2020				
January	1,187	1,259	2,237,156	0.53
February	1,181	1,251	2,225,632	0.53
March	1,106	1,180	2,220,837	0.50
April	997	1,046	2,215,012	0.45
May	937	989	2,202,113	0.43
June	946	995	2,194,677	0.43
July	949	1,010	2,193,841	0.43
August	951	1,013	2,188,521	0.43
September	943	1,005	2,182,014	0.43
October	941	1,011	2,175,891	0.43
November	942	1,003	2,166,394	0.43
December	919	968	2,154,987	0.43
≥ 85 years, 2021				
January	879	924	2,139,049	0.41
February	864	919	2,118,368	0.41

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	857	895	2,114,233	0.41
April	803	841	2,107,395	0.38
May	781	822	2,102,946	0.37
June	716	767	2,100,116	0.34
July	691	731	2,101,743	0.33
August	666	702	2,101,670	0.32
September	643	673	2,096,527	0.31
October	638	680	2,091,335	0.31
November	638	673	2,083,850	0.31
December	640	669	2,078,156	0.31
≥ 85 years, 2022				
January	637	678	2,073,484	0.31
February	638	667	2,054,909	0.31
March	639	683	2,050,667	0.31
April	637	667	2,045,293	0.31
May	624	666	2,044,126	0.31
June	623	658	2,041,909	0.31
July	619	657	2,043,894	0.30
August	631	661	2,044,024	0.31
September	632	669	2,042,483	0.31
October	636	680	2,042,179	0.31
November	642	681	2,036,608	0.32
December	634	674	2,034,042	0.31
≥ 85 years, 2023				
January	139	152	638,617	0.22
February	68	73	317,822	0.21
March	40	40	196,447	0.20
April	48	49	196,443	0.24
HCTZ-ARB combination product, with history of skin cancer				
0-40 years, 2017				
January	71	77	24,371	2.91
February	74	80	24,661	3.00
March	73	83	25,187	2.90
April	71	77	25,402	2.80
May	71	80	25,816	2.75
June	66	76	26,161	2.52
July	74	85	26,136	2.83
August	77	85	26,488	2.91
September	74	81	26,629	2.78
October	74	87	26,810	2.76
November	82	89	27,038	3.03
December	82	90	27,040	3.03
0-40 years, 2018				
January	73	80	25,086	2.91
February	69	79	25,408	2.72
March	69	75	25,756	2.68
April	73	80	25,897	2.82
May	72	77	26,250	2.74
June	73	81	26,434	2.76
July	77	86	26,461	2.91

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	75	85	26,821	2.80
September	71	80	26,825	2.65
October	76	83	26,951	2.82
November	77	86	27,090	2.84
December	75	83	27,085	2.77
<i>0-40 years, 2019</i>				
January	68	74	25,220	2.70
February	64	68	25,305	2.53
March	62	66	25,581	2.42
April	61	67	25,806	2.36
May	62	67	26,094	2.38
June	66	74	26,274	2.51
July	68	75	26,311	2.58
August	69	73	26,451	2.61
September	66	68	26,542	2.49
October	63	70	26,727	2.36
November	60	64	26,757	2.24
December	58	63	26,739	2.17
<i>0-40 years, 2020</i>				
January	54	60	24,970	2.16
February	53	57	25,199	2.10
March	55	58	25,275	2.18
April	55	61	24,839	2.21
May	53	59	24,775	2.14
June	51	57	24,966	2.04
July	52	56	25,072	2.07
August	56	59	25,148	2.23
September	51	54	25,103	2.03
October	56	63	25,181	2.22
November	55	59	25,234	2.18
December	57	59	25,217	2.26
<i>0-40 years, 2021</i>				
January	54	58	23,965	2.25
February	55	58	24,097	2.28
March	53	57	24,391	2.17
April	55	58	24,513	2.24
May	56	63	24,636	2.27
June	58	65	24,793	2.34
July	56	61	24,703	2.27
August	58	66	24,805	2.34
September	57	61	24,874	2.29
October	55	59	24,852	2.21
November	58	62	24,873	2.33
December	55	57	24,876	2.21
<i>0-40 years, 2022</i>				
January	54	59	23,572	2.29
February	53	55	23,651	2.24
March	52	56	23,911	2.17
April	53	55	24,056	2.20
May	61	64	24,205	2.52

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	67	72	24,317	2.76
July	64	69	24,251	2.64
August	63	67	24,415	2.58
September	56	62	24,432	2.29
October	60	62	24,494	2.45
November	59	62	24,522	2.41
December	60	63	24,600	2.44
<i>0-40 years, 2023</i>				
January	40	45	15,252	2.62
February	35	38	14,914	2.35
March	*****	11	4,050	2.72
April	*****	11	4,073	2.46
<i>41-64 years, 2017</i>				
January	11,420	12,755	449,179	25.42
February	11,341	12,543	454,768	24.94
March	11,465	12,793	462,036	24.81
April	11,511	12,796	466,888	24.65
May	11,694	13,045	474,174	24.66
June	11,862	13,157	480,660	24.68
July	11,845	13,223	482,243	24.56
August	11,926	13,270	489,960	24.34
September	11,933	13,188	493,048	24.20
October	12,036	13,391	498,154	24.16
November	12,125	13,392	503,287	24.09
December	12,220	13,483	505,025	24.20
<i>41-64 years, 2018</i>				
January	11,407	12,656	468,885	24.33
February	11,428	12,524	473,010	24.16
March	11,609	12,761	478,013	24.29
April	11,677	12,822	481,798	24.24
May	11,835	13,068	487,650	24.27
June	11,923	13,059	491,966	24.24
July	11,924	13,129	494,414	24.12
August	12,049	13,129	500,310	24.08
September	12,032	13,088	503,482	23.90
October	12,133	13,242	508,129	23.88
November	12,217	13,298	511,794	23.87
December	12,314	13,391	512,873	24.01
<i>41-64 years, 2019</i>				
January	11,431	12,487	482,207	23.71
February	11,385	12,366	485,663	23.44
March	11,469	12,461	489,755	23.42
April	11,328	12,254	493,883	22.94
May	11,309	12,302	498,544	22.68
June	11,228	12,139	501,322	22.40
July	11,192	12,112	503,166	22.24
August	11,141	12,086	507,367	21.96
September	10,989	11,866	510,308	21.53
October	10,738	11,636	513,909	20.89
November	10,297	11,030	517,005	19.92

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	9,786	10,490	518,090	18.89
<i>41-64 years, 2020</i>				
January	8,710	9,334	486,753	17.89
February	8,511	9,108	489,386	17.39
March	8,630	9,182	490,628	17.59
April	8,532	9,074	486,346	17.54
May	8,498	9,078	486,663	17.46
June	8,526	9,122	489,867	17.40
July	8,569	9,184	491,264	17.44
August	8,596	9,193	493,935	17.40
September	8,708	9,356	495,103	17.59
October	8,821	9,436	497,580	17.73
November	8,903	9,498	499,762	17.81
December	9,001	9,657	500,916	17.97
<i>41-64 years, 2021</i>				
January	8,562	9,201	476,282	17.98
February	8,654	9,166	478,154	18.10
March	8,892	9,517	482,627	18.42
April	9,008	9,615	485,446	18.56
May	9,077	9,669	488,322	18.59
June	9,198	9,852	491,841	18.70
July	9,246	9,903	492,574	18.77
August	9,241	9,873	495,384	18.65
September	9,329	9,960	497,176	18.76
October	9,319	10,014	498,178	18.71
November	9,380	9,981	500,454	18.74
December	9,313	9,933	502,100	18.55
<i>41-64 years, 2022</i>				
January	8,712	9,313	476,691	18.28
February	8,688	9,249	478,318	18.16
March	8,947	9,554	482,761	18.53
April	9,041	9,679	484,705	18.65
May	9,056	9,677	487,461	18.58
June	9,162	9,802	490,074	18.70
July	9,175	9,768	489,136	18.76
August	9,236	9,880	492,492	18.75
September	9,232	9,878	494,569	18.67
October	9,308	9,946	495,981	18.77
November	9,387	10,045	498,660	18.82
December	9,516	10,156	499,919	19.04
<i>41-64 years, 2023</i>				
January	6,227	6,653	309,245	20.14
February	5,657	6,034	285,871	19.79
March	*****	1,143	66,323	15.82
April	*****	1,137	66,944	15.77
<i>65-74 years, 2017</i>				
January	61,150	65,947	1,205,734	50.72
February	60,695	64,671	1,216,678	49.89
March	60,992	65,421	1,231,345	49.53
April	60,713	64,952	1,241,398	48.91

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	61,162	65,498	1,257,157	48.65
June	61,443	65,786	1,271,751	48.31
July	61,673	66,075	1,282,637	48.08
August	61,944	66,302	1,298,907	47.69
September	62,102	66,381	1,309,298	47.43
October	62,621	66,963	1,323,204	47.33
November	63,013	67,239	1,332,615	47.29
December	63,428	67,279	1,337,466	47.42
<i>65-74 years, 2018</i>				
January	62,272	66,577	1,310,479	47.52
February	62,640	66,361	1,317,032	47.56
March	63,323	67,275	1,327,479	47.70
April	63,595	67,505	1,336,668	47.58
May	64,101	68,022	1,349,698	47.49
June	64,352	68,139	1,360,465	47.30
July	64,855	68,998	1,369,064	47.37
August	65,246	68,863	1,382,711	47.19
September	64,992	68,446	1,392,118	46.69
October	65,211	68,874	1,406,979	46.35
November	65,319	68,899	1,415,899	46.13
December	65,562	68,867	1,421,387	46.13
<i>65-74 years, 2019</i>				
January	63,220	66,669	1,380,431	45.80
February	62,874	65,917	1,389,220	45.26
March	62,917	66,012	1,399,852	44.95
April	62,638	65,899	1,412,052	44.36
May	62,356	65,509	1,426,413	43.72
June	62,075	65,041	1,437,073	43.20
July	61,946	65,132	1,449,752	42.73
August	61,612	64,720	1,462,282	42.13
September	60,656	63,519	1,473,858	41.15
October	59,247	62,105	1,490,151	39.76
November	56,237	58,652	1,499,690	37.50
December	53,168	55,606	1,506,715	35.29
<i>65-74 years, 2020</i>				
January	49,243	51,553	1,470,609	33.48
February	47,822	49,940	1,480,078	32.31
March	47,860	49,805	1,484,895	32.23
April	47,261	49,059	1,477,264	31.99
May	47,289	49,222	1,480,748	31.94
June	47,546	49,603	1,494,224	31.82
July	47,890	50,045	1,506,339	31.79
August	48,385	50,511	1,516,613	31.90
September	48,854	51,057	1,529,057	31.95
October	49,468	51,720	1,541,291	32.10
November	49,869	52,007	1,549,954	32.17
December	50,674	52,948	1,557,629	32.53
<i>65-74 years, 2021</i>				
January	49,598	51,624	1,504,756	32.96
February	50,031	51,916	1,511,097	33.11

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	50,794	52,987	1,526,190	33.28
April	51,081	53,234	1,536,653	33.24
May	51,437	53,544	1,547,319	33.24
June	51,817	54,062	1,560,830	33.20
July	52,103	54,303	1,570,568	33.17
August	52,377	54,751	1,581,375	33.12
September	52,647	54,938	1,588,685	33.14
October	53,045	55,351	1,594,210	33.27
November	53,307	55,479	1,597,677	33.37
December	53,722	55,871	1,599,378	33.59
<i>65-74 years, 2022</i>				
January	51,707	53,992	1,547,196	33.42
February	50,751	52,545	1,546,644	32.81
March	50,800	52,893	1,554,984	32.67
April	50,341	52,360	1,556,543	32.34
May	50,569	52,571	1,563,796	32.34
June	50,728	52,807	1,571,436	32.28
July	50,823	52,859	1,574,405	32.28
August	51,051	53,140	1,584,804	32.21
September	51,175	53,244	1,591,433	32.16
October	51,495	53,586	1,599,596	32.19
November	51,759	53,796	1,606,502	32.22
December	52,135	54,122	1,610,121	32.38
<i>65-74 years, 2023</i>				
January	9,024	9,395	341,068	26.46
February	4,239	4,434	197,781	21.43
March	*****	1,324	98,652	12.88
April	*****	1,380	100,359	13.26
<i>75-84 years, 2017</i>				
January	61,736	66,685	1,258,970	49.04
February	61,423	65,591	1,272,075	48.29
March	61,912	66,396	1,289,194	48.02
April	61,924	66,380	1,302,557	47.54
May	62,332	66,854	1,320,589	47.20
June	62,590	67,173	1,337,466	46.80
July	62,753	67,427	1,354,112	46.34
August	63,031	67,462	1,374,969	45.84
September	63,110	67,539	1,392,832	45.31
October	63,804	68,239	1,414,249	45.12
November	64,244	68,510	1,431,645	44.87
December	64,834	68,992	1,446,187	44.83
<i>75-84 years, 2018</i>				
January	63,832	68,439	1,425,637	44.77
February	64,140	68,002	1,438,879	44.58
March	65,029	69,266	1,456,150	44.66
April	65,644	69,816	1,471,579	44.61
May	66,341	70,544	1,489,833	44.53
June	66,755	70,919	1,506,673	44.31
July	67,496	72,052	1,523,156	44.31
August	67,923	72,006	1,543,171	44.02

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	67,742	71,462	1,560,026	43.42
October	68,144	72,181	1,580,391	43.12
November	68,228	72,112	1,595,278	42.77
December	68,428	72,166	1,607,603	42.57
<i>75-84 years, 2019</i>				
January	66,738	70,704	1,573,940	42.40
February	66,462	69,904	1,585,890	41.91
March	66,532	70,103	1,600,715	41.56
April	66,307	69,987	1,614,736	41.06
May	66,066	69,644	1,630,700	40.51
June	65,755	69,125	1,644,995	39.97
July	65,669	69,331	1,662,565	39.50
August	65,272	68,796	1,679,578	38.86
September	64,223	67,541	1,695,068	37.89
October	62,792	66,104	1,712,337	36.67
November	59,780	62,514	1,724,710	34.66
December	56,847	59,600	1,736,449	32.74
<i>75-84 years, 2020</i>				
January	52,643	55,296	1,700,576	30.96
February	51,165	53,576	1,711,294	29.90
March	51,124	53,403	1,720,645	29.71
April	50,619	52,645	1,721,511	29.40
May	50,611	52,817	1,729,051	29.27
June	51,068	53,435	1,743,253	29.29
July	51,423	53,914	1,757,815	29.25
August	51,849	54,341	1,771,363	29.27
September	52,404	54,929	1,785,580	29.35
October	53,005	55,536	1,799,561	29.45
November	53,402	55,690	1,809,404	29.51
December	54,208	56,686	1,818,235	29.81
<i>75-84 years, 2021</i>				
January	52,971	55,469	1,760,691	30.09
February	53,200	55,250	1,765,026	30.14
March	53,994	56,544	1,778,293	30.36
April	54,508	56,919	1,789,241	30.46
May	54,852	57,180	1,802,505	30.43
June	55,405	57,889	1,818,128	30.47
July	55,579	58,223	1,835,046	30.29
August	55,711	58,324	1,854,657	30.04
September	55,955	58,620	1,873,738	29.86
October	56,417	59,062	1,893,805	29.79
November	56,792	59,278	1,912,130	29.70
December	57,277	59,721	1,930,231	29.67
<i>75-84 years, 2022</i>				
January	55,505	58,274	1,892,376	29.33
February	54,604	56,836	1,904,121	28.68
March	54,940	57,519	1,924,080	28.55
April	55,048	57,431	1,937,735	28.41
May	55,454	57,895	1,955,629	28.36
June	55,759	58,201	1,973,878	28.25

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	55,838	58,372	1,990,159	28.06
August	56,103	58,664	2,009,884	27.91
September	56,423	58,960	2,026,246	27.85
October	56,932	59,536	2,043,314	27.86
November	57,248	59,784	2,058,498	27.81
December	57,746	60,219	2,071,074	27.88
<i>75-84 years, 2023</i>				
January	9,067	9,441	393,916	23.02
February	3,663	3,827	192,712	19.01
March	*****	1,209	96,332	11.91
April	*****	1,211	98,328	11.87
<i>≥ 85 years, 2017</i>				
January	22,581	24,521	697,093	32.39
February	22,467	24,170	701,763	32.02
March	22,533	24,359	708,976	31.78
April	22,478	24,210	713,937	31.48
May	22,525	24,319	721,579	31.22
June	22,520	24,272	729,171	30.88
July	22,510	24,228	736,494	30.56
August	22,540	24,252	746,165	30.21
September	22,524	24,194	754,033	29.87
October	22,614	24,327	762,766	29.65
November	22,645	24,319	768,988	29.45
December	22,737	24,197	773,591	29.39
<i>≥ 85 years, 2018</i>				
January	22,319	24,029	760,386	29.35
February	22,260	23,752	762,024	29.21
March	22,422	23,980	767,545	29.21
April	22,545	24,152	772,105	29.20
May	22,573	24,255	778,280	29.00
June	22,538	24,024	783,976	28.75
July	22,725	24,403	789,991	28.77
August	22,655	24,141	797,903	28.39
September	22,449	23,763	803,621	27.93
October	22,508	23,977	810,788	27.76
November	22,386	23,780	815,242	27.46
December	22,326	23,577	818,915	27.26
<i>≥ 85 years, 2019</i>				
January	21,693	23,096	801,928	27.05
February	21,527	22,742	805,283	26.73
March	21,452	22,680	810,467	26.47
April	21,303	22,608	814,777	26.15
May	21,186	22,419	820,670	25.82
June	20,997	22,188	826,113	25.42
July	20,842	22,120	833,210	25.01
August	20,670	21,878	840,956	24.58
September	20,265	21,425	848,521	23.88
October	19,723	20,855	856,761	23.02
November	18,576	19,518	861,480	21.56
December	17,561	18,483	865,749	20.28

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
≥ 85 years, 2020				
January	16,408	17,314	851,349	19.27
February	15,880	16,695	854,559	18.58
March	15,759	16,527	857,665	18.37
April	15,532	16,239	856,968	18.12
May	15,468	16,199	856,988	18.05
June	15,474	16,257	861,494	17.96
July	15,556	16,430	867,578	17.93
August	15,686	16,493	873,159	17.96
September	15,823	16,650	878,533	18.01
October	16,068	16,921	883,858	18.18
November	16,080	16,866	886,603	18.14
December	16,157	16,978	887,884	18.20
≥ 85 years, 2021				
January	15,753	16,572	860,829	18.30
February	15,761	16,435	859,031	18.35
March	16,012	16,811	864,524	18.52
April	16,142	16,992	868,851	18.58
May	16,263	17,048	874,228	18.60
June	16,398	17,209	880,460	18.62
July	16,432	17,311	887,111	18.52
August	16,428	17,281	893,917	18.38
September	16,375	17,236	898,594	18.22
October	16,466	17,336	903,294	18.23
November	16,509	17,311	906,881	18.20
December	16,526	17,339	909,718	18.17
≥ 85 years, 2022				
January	16,107	17,027	890,343	18.09
February	15,792	16,492	889,214	17.76
March	15,803	16,638	894,044	17.68
April	15,809	16,619	897,299	17.62
May	15,919	16,695	902,796	17.63
June	16,074	16,916	908,419	17.69
July	16,068	16,907	914,444	17.57
August	16,140	16,971	921,528	17.51
September	16,157	16,970	927,637	17.42
October	16,266	17,157	933,590	17.42
November	16,301	17,114	937,683	17.38
December	16,341	17,126	941,412	17.36
≥ 85 years, 2023				
January	2,483	2,599	175,797	14.12
February	1,171	1,229	90,843	12.89
March	*****	350	42,241	7.88
April	*****	371	43,071	8.29
HCTZ-ARB combination product, without history of skin cancer				
0-40 years, 2017				
January	29,982	34,153	21,433,985	1.40
February	30,000	34,192	21,389,806	1.40
March	30,781	35,462	21,387,947	1.44
April	30,464	34,719	21,341,380	1.43

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	30,575	34,979	21,318,497	1.43
June	30,454	34,760	21,303,386	1.43
July	30,245	34,640	21,230,889	1.42
August	30,292	34,714	21,248,454	1.43
September	29,459	33,311	21,017,624	1.40
October	29,548	33,570	20,993,200	1.41
November	29,719	33,676	20,988,701	1.42
December	29,628	33,523	20,975,142	1.41
<i>0-40 years, 2018</i>				
January	28,365	32,055	20,701,807	1.37
February	28,924	32,381	20,629,180	1.40
March	29,859	33,728	20,599,518	1.45
April	30,129	33,732	20,545,146	1.47
May	30,364	34,297	20,523,832	1.48
June	30,284	33,810	20,508,595	1.48
July	30,083	33,725	20,461,628	1.47
August	30,213	33,851	20,499,506	1.47
September	29,959	33,252	20,505,941	1.46
October	30,108	33,669	20,490,903	1.47
November	29,998	33,435	20,461,371	1.47
December	29,499	32,658	20,428,759	1.44
<i>0-40 years, 2019</i>				
January	27,884	30,928	20,097,428	1.39
February	27,973	30,894	20,026,528	1.40
March	28,068	31,046	20,007,689	1.40
April	27,763	30,655	19,949,966	1.39
May	27,454	30,430	19,916,478	1.38
June	26,835	29,393	19,846,645	1.35
July	26,552	29,269	19,812,990	1.34
August	26,274	28,902	19,755,735	1.33
September	25,475	27,761	19,729,779	1.29
October	24,555	26,751	19,702,454	1.25
November	22,947	24,774	19,664,213	1.17
December	21,275	22,947	19,631,662	1.08
<i>0-40 years, 2020</i>				
January	19,315	20,836	19,700,402	0.98
February	19,165	20,693	19,611,381	0.98
March	19,642	21,257	19,579,171	1.00
April	19,397	20,954	19,456,786	1.00
May	19,201	20,724	19,351,474	0.99
June	19,226	20,808	19,263,495	1.00
July	19,282	20,934	19,123,853	1.01
August	19,348	20,897	19,023,385	1.02
September	19,346	20,971	18,791,252	1.03
October	19,558	21,230	18,730,814	1.04
November	19,581	21,096	18,704,222	1.05
December	19,773	21,468	18,679,950	1.06
<i>0-40 years, 2021</i>				
January	19,111	20,628	18,764,360	1.02
February	19,715	21,243	18,706,907	1.05

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	20,901	22,680	18,695,112	1.12
April	21,433	23,230	18,650,910	1.15
May	21,465	23,242	18,613,173	1.15
June	21,664	23,455	18,611,940	1.16
July	21,696	23,549	18,585,560	1.17
August	21,765	23,543	18,651,636	1.17
September	21,735	23,554	18,660,262	1.16
October	21,764	23,523	18,653,790	1.17
November	21,696	23,461	18,671,438	1.16
December	21,710	23,437	18,688,161	1.16
<i>0-40 years, 2022</i>				
January	20,515	22,169	18,925,389	1.08
February	20,717	22,267	18,907,235	1.10
March	21,608	23,393	18,922,408	1.14
April	21,928	23,651	18,900,915	1.16
May	22,104	23,996	18,890,618	1.17
June	22,205	24,032	18,907,820	1.17
July	22,085	23,935	18,833,051	1.17
August	22,326	24,213	18,845,539	1.18
September	22,387	24,210	18,776,389	1.19
October	22,566	24,437	18,744,743	1.20
November	22,701	24,572	18,725,171	1.21
December	22,669	24,491	18,691,668	1.21
<i>0-40 years, 2023</i>				
January	13,770	14,965	13,230,994	1.04
February	13,358	14,506	12,804,572	1.04
March	3,377	3,688	4,205,760	0.80
April	3,414	3,715	4,228,551	0.81
<i>41-64 years, 2017</i>				
January	422,878	476,429	17,022,089	24.84
February	429,037	480,676	16,982,128	25.26
March	438,570	495,333	16,982,120	25.83
April	436,967	490,530	16,930,331	25.81
May	438,018	493,135	16,885,425	25.94
June	436,892	490,725	16,865,949	25.90
July	434,682	488,920	16,818,048	25.85
August	435,202	489,541	16,805,252	25.90
September	425,018	475,232	16,605,709	25.59
October	425,768	475,981	16,573,846	25.69
November	426,723	476,182	16,548,965	25.79
December	427,089	475,196	16,526,481	25.84
<i>41-64 years, 2018</i>				
January	403,133	449,161	16,153,244	24.96
February	408,610	451,014	16,095,868	25.39
March	417,137	463,692	16,074,740	25.95
April	417,947	462,191	16,015,657	26.10
May	419,585	465,750	15,982,286	26.25
June	417,952	461,054	15,968,627	26.17
July	416,732	460,749	15,937,308	26.15
August	418,356	461,007	15,924,247	26.27

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	414,497	453,620	15,905,250	26.06
October	414,653	455,738	15,878,953	26.11
November	412,869	452,917	15,847,094	26.05
December	410,094	448,069	15,818,099	25.93
<i>41-64 years, 2019</i>				
January	386,727	423,046	15,633,746	24.74
February	387,504	421,321	15,573,053	24.88
March	390,284	425,152	15,555,351	25.09
April	385,842	419,981	15,495,346	24.90
May	381,209	415,997	15,449,483	24.67
June	374,517	405,631	15,405,303	24.31
July	371,422	403,601	15,382,473	24.15
August	367,066	398,163	15,346,485	23.92
September	358,181	386,429	15,323,017	23.38
October	346,167	373,440	15,289,191	22.64
November	325,633	348,329	15,255,396	21.35
December	304,541	326,030	15,223,972	20.00
<i>41-64 years, 2020</i>				
January	273,814	293,439	15,191,567	18.02
February	270,735	289,766	15,114,251	17.91
March	275,591	294,609	15,084,727	18.27
April	272,572	290,626	15,012,040	18.16
May	270,017	288,639	14,961,780	18.05
June	270,131	289,098	14,914,820	18.11
July	270,843	290,289	14,857,077	18.23
August	271,326	290,931	14,804,552	18.33
September	272,102	291,851	14,697,196	18.51
October	273,794	293,516	14,643,355	18.70
November	274,109	292,523	14,614,973	18.76
December	275,896	296,033	14,589,264	18.91
<i>41-64 years, 2021</i>				
January	264,348	282,561	14,601,974	18.10
February	270,086	287,221	14,542,489	18.57
March	280,705	300,701	14,519,969	19.33
April	284,436	305,235	14,476,687	19.65
May	285,319	305,159	14,450,873	19.74
June	286,912	307,477	14,440,205	19.87
July	287,173	308,010	14,427,999	19.90
August	287,510	308,252	14,422,992	19.93
September	287,230	308,202	14,391,383	19.96
October	287,710	307,850	14,356,064	20.04
November	287,855	307,093	14,339,655	20.07
December	286,714	305,975	14,336,918	20.00
<i>41-64 years, 2022</i>				
January	271,156	290,124	14,444,646	18.77
February	272,900	290,438	14,390,804	18.96
March	281,194	300,843	14,382,529	19.55
April	282,440	302,260	14,346,325	19.69
May	283,808	304,145	14,321,264	19.82
June	284,551	305,142	14,314,860	19.88

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	283,543	304,022	14,275,225	19.86
August	284,788	305,418	14,244,540	19.99
September	285,247	305,528	14,202,350	20.08
October	285,850	306,091	14,156,563	20.19
November	286,914	306,859	14,126,473	20.31
December	287,903	308,015	14,106,786	20.41
<i>41-64 years, 2023</i>				
January	183,485	197,036	9,449,262	19.42
February	161,355	173,138	8,525,525	18.93
March	44,456	48,333	2,831,123	15.70
April	45,053	48,961	2,853,889	15.79
<i>65-74 years, 2017</i>				
January	642,506	698,833	12,191,630	52.70
February	644,499	694,384	12,198,153	52.84
March	652,417	705,647	12,216,714	53.40
April	651,110	702,930	12,215,722	53.30
May	652,617	705,849	12,209,339	53.45
June	652,559	705,148	12,221,085	53.40
July	652,937	706,307	12,307,019	53.05
August	654,281	706,958	12,333,663	53.05
September	653,151	703,441	12,344,021	52.91
October	655,988	706,926	12,356,721	53.09
November	656,605	705,767	12,343,891	53.19
December	657,303	702,737	12,341,636	53.26
<i>65-74 years, 2018</i>				
January	644,338	693,329	12,451,218	51.75
February	650,294	694,227	12,448,290	52.24
March	659,816	705,418	12,462,234	52.95
April	662,850	708,153	12,451,306	53.24
May	665,416	711,341	12,444,315	53.47
June	665,280	708,760	12,457,951	53.40
July	667,985	715,261	12,502,717	53.43
August	670,398	713,762	12,531,607	53.50
September	666,830	706,801	12,559,220	53.09
October	668,511	709,837	12,576,894	53.15
November	665,991	706,944	12,577,648	52.95
December	663,807	701,642	12,586,941	52.74
<i>65-74 years, 2019</i>				
January	649,393	688,212	12,865,990	50.47
February	649,567	684,970	12,876,390	50.45
March	652,760	688,498	12,904,472	50.58
April	648,406	685,301	12,911,903	50.22
May	642,862	679,661	12,916,995	49.77
June	635,952	670,295	12,938,900	49.15
July	632,975	669,344	13,006,475	48.67
August	627,904	662,548	13,043,804	48.14
September	616,244	648,286	13,077,753	47.12
October	598,751	630,202	13,111,349	45.67
November	563,972	590,788	13,126,310	42.97
December	529,862	555,684	13,140,163	40.32

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, 2020</i>				
January	488,554	513,142	13,477,253	36.25
February	477,838	500,157	13,464,146	35.49
March	481,560	502,802	13,480,568	35.72
April	477,327	498,057	13,505,215	35.34
May	476,602	497,981	13,540,063	35.20
June	479,747	502,760	13,566,876	35.36
July	483,894	507,787	13,629,148	35.50
August	487,861	511,676	13,648,660	35.74
September	492,795	516,878	13,673,869	36.04
October	498,656	523,319	13,693,100	36.42
November	502,061	524,821	13,707,215	36.63
December	507,972	532,616	13,713,720	37.04
<i>65-74 years, 2021</i>				
January	496,525	519,700	13,711,963	36.21
February	503,643	524,223	13,700,584	36.76
March	516,897	540,822	13,714,443	37.69
April	520,645	545,846	13,704,400	37.99
May	522,517	545,937	13,705,686	38.12
June	525,979	550,821	13,717,242	38.34
July	528,326	553,940	13,773,071	38.36
August	529,942	555,424	13,793,295	38.42
September	531,394	556,744	13,791,628	38.53
October	533,335	558,329	13,779,521	38.70
November	534,426	558,386	13,753,898	38.86
December	535,261	558,739	13,734,937	38.97
<i>65-74 years, 2022</i>				
January	512,328	536,358	13,699,776	37.40
February	505,375	525,520	13,650,071	37.02
March	507,325	529,725	13,640,170	37.19
April	503,252	525,419	13,610,271	36.98
May	504,367	526,541	13,601,953	37.08
June	506,073	528,868	13,599,531	37.21
July	506,481	529,474	13,635,160	37.15
August	508,263	531,582	13,634,567	37.28
September	508,959	531,769	13,631,583	37.34
October	511,326	534,512	13,636,013	37.50
November	512,783	535,177	13,623,924	37.64
December	514,155	536,164	13,618,002	37.76
<i>65-74 years, 2023</i>				
January	156,417	163,021	4,851,968	32.24
February	64,735	67,631	2,422,203	26.73
March	35,183	36,684	1,469,126	23.95
April	35,997	37,725	1,471,599	24.46
<i>75-84 years, 2017</i>				
January	316,725	344,447	5,863,190	54.02
February	314,866	338,915	5,855,063	53.78
March	316,346	341,451	5,859,852	53.99
April	314,209	338,285	5,853,718	53.68
May	313,629	338,175	5,850,235	53.61

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	311,968	336,368	5,848,074	53.35
July	310,325	334,891	5,871,076	52.86
August	309,064	332,791	5,881,357	52.55
September	306,853	330,131	5,889,915	52.10
October	306,810	329,912	5,907,311	51.94
November	305,939	328,246	5,911,138	51.76
December	305,360	325,843	5,925,401	51.53
<i>75-84 years, 2018</i>				
January	298,788	321,471	5,933,381	50.36
February	299,893	319,632	5,930,559	50.57
March	302,727	323,441	5,944,829	50.92
April	303,238	323,993	5,947,098	50.99
May	303,697	324,680	5,948,252	51.06
June	302,805	322,575	5,953,047	50.87
July	303,568	324,987	5,965,625	50.89
August	303,335	322,521	5,978,230	50.74
September	299,846	317,490	5,986,860	50.08
October	299,589	318,230	5,997,469	49.95
November	297,169	315,328	5,996,127	49.56
December	295,285	311,850	6,003,179	49.19
<i>75-84 years, 2019</i>				
January	289,394	306,824	6,111,984	47.35
February	288,593	304,146	6,107,139	47.26
March	289,257	304,643	6,115,801	47.30
April	286,873	303,127	6,111,759	46.94
May	283,733	300,281	6,107,814	46.45
June	279,570	294,842	6,109,818	45.76
July	277,153	293,216	6,126,177	45.24
August	273,593	288,782	6,136,914	44.58
September	267,666	281,733	6,140,339	43.59
October	259,691	273,616	6,147,680	42.24
November	244,521	256,368	6,147,024	39.78
December	229,660	241,099	6,155,018	37.31
<i>75-84 years, 2020</i>				
January	212,548	223,260	6,297,639	33.75
February	207,285	217,172	6,282,508	32.99
March	207,758	217,127	6,285,283	33.05
April	205,237	214,337	6,288,062	32.64
May	204,450	213,916	6,292,218	32.49
June	205,350	215,435	6,296,656	32.61
July	206,662	217,046	6,308,479	32.76
August	207,814	218,333	6,307,456	32.95
September	209,100	219,500	6,304,946	33.16
October	210,371	221,018	6,303,191	33.38
November	211,189	220,958	6,299,282	33.53
December	212,680	222,993	6,297,420	33.77
<i>75-84 years, 2021</i>				
January	207,621	217,577	6,260,049	33.17
February	209,517	218,004	6,234,473	33.61
March	214,266	224,298	6,235,199	34.36

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	215,487	225,992	6,227,633	34.60
May	216,068	225,943	6,231,348	34.67
June	217,169	227,587	6,239,764	34.80
July	217,477	228,159	6,264,370	34.72
August	217,260	227,934	6,290,137	34.54
September	216,944	227,344	6,312,361	34.37
October	217,387	227,853	6,338,608	34.30
November	217,455	227,431	6,361,974	34.18
December	217,687	227,535	6,394,006	34.05
<i>75-84 years, 2022</i>				
January	209,460	219,597	6,389,527	32.78
February	206,075	214,351	6,390,317	32.25
March	207,004	216,464	6,417,459	32.26
April	205,649	214,988	6,429,729	31.98
May	206,268	215,725	6,450,990	31.97
June	206,957	216,547	6,473,932	31.97
July	206,870	216,746	6,500,977	31.82
August	207,034	216,772	6,521,773	31.75
September	207,050	216,788	6,536,706	31.67
October	207,925	217,738	6,557,678	31.71
November	208,235	217,623	6,568,523	31.70
December	208,392	217,817	6,585,505	31.64
<i>75-84 years, 2023</i>				
January	62,590	65,195	2,303,663	27.17
February	24,695	25,698	1,065,540	23.18
March	14,713	15,234	688,154	21.38
April	15,106	15,801	690,600	21.87
<i>≥ 85 years, 2017</i>				
January	86,124	93,942	2,414,146	35.67
February	85,344	92,260	2,399,362	35.57
March	85,468	92,663	2,391,868	35.73
April	84,419	91,228	2,377,751	35.50
May	83,764	90,803	2,367,643	35.38
June	82,958	89,842	2,360,204	35.15
July	82,334	89,279	2,360,922	34.87
August	81,609	88,327	2,357,419	34.62
September	80,738	87,267	2,351,433	34.34
October	80,221	86,494	2,347,869	34.17
November	79,469	85,685	2,337,648	34.00
December	78,778	84,361	2,330,732	33.80
<i>≥ 85 years, 2018</i>				
January	76,821	82,957	2,318,821	33.13
February	76,299	81,749	2,298,679	33.19
March	76,433	82,098	2,291,588	33.35
April	76,170	81,697	2,280,730	33.40
May	75,872	81,466	2,270,931	33.41
June	75,054	80,431	2,263,225	33.16
July	75,046	80,708	2,258,607	33.23
August	74,466	79,651	2,254,513	33.03
September	73,171	77,901	2,248,138	32.55

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	72,630	77,418	2,243,039	32.38
November	71,518	76,409	2,233,767	32.02
December	70,597	75,019	2,227,808	31.69
<i>≥ 85 years, 2019</i>				
January	69,239	73,754	2,252,723	30.74
February	68,502	72,769	2,239,946	30.58
March	68,093	72,202	2,234,791	30.47
April	67,123	71,249	2,223,824	30.18
May	66,296	70,575	2,216,122	29.92
June	65,155	69,049	2,209,569	29.49
July	64,299	68,347	2,207,962	29.12
August	63,276	67,162	2,207,202	28.67
September	61,530	65,172	2,205,413	27.90
October	59,484	62,900	2,204,496	26.98
November	55,677	58,549	2,198,190	25.33
December	52,110	55,007	2,194,397	23.75
<i>≥ 85 years, 2020</i>				
January	48,468	51,243	2,237,156	21.67
February	46,812	49,328	2,225,632	21.03
March	46,512	48,899	2,220,837	20.94
April	45,687	47,969	2,215,012	20.63
May	45,291	47,650	2,202,113	20.57
June	45,324	47,929	2,194,677	20.65
July	45,595	48,125	2,193,841	20.78
August	45,582	48,102	2,188,521	20.83
September	45,704	48,279	2,182,014	20.95
October	45,974	48,466	2,175,891	21.13
November	45,850	48,227	2,166,394	21.16
December	46,099	48,661	2,154,987	21.39
<i>≥ 85 years, 2021</i>				
January	45,061	47,533	2,139,049	21.07
February	45,205	47,323	2,118,368	21.34
March	46,082	48,585	2,114,233	21.80
April	46,226	48,856	2,107,395	21.94
May	46,176	48,556	2,102,946	21.96
June	46,411	48,917	2,100,116	22.10
July	46,371	48,983	2,101,743	22.06
August	46,089	48,654	2,101,670	21.93
September	45,795	48,259	2,096,527	21.84
October	45,779	48,299	2,091,335	21.89
November	45,637	47,942	2,083,850	21.90
December	45,452	47,733	2,078,156	21.87
<i>≥ 85 years, 2022</i>				
January	43,885	46,314	2,073,484	21.16
February	42,694	44,696	2,054,909	20.78
March	42,630	44,891	2,050,667	20.79
April	42,206	44,325	2,045,293	20.64
May	42,297	44,462	2,044,126	20.69
June	42,253	44,558	2,041,909	20.69
July	42,096	44,385	2,043,894	20.60

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	41,939	44,192	2,044,024	20.52
September	41,784	44,009	2,042,483	20.46
October	41,812	43,961	2,042,179	20.47
November	41,718	43,888	2,036,608	20.48
December	41,493	43,621	2,034,042	20.40
≥ 85 years, 2023				
January	11,128	11,630	638,617	17.43
February	4,829	5,048	317,822	15.19
March	2,717	2,824	196,447	13.83
April	2,811	2,940	196,443	14.31
HCTZ-beta blocker combination product, with history of skin cancer				
0-40 years, 2017				
January	13	14	24,371	0.53
February	12	13	24,661	0.49
March	14	15	25,187	0.56
April	14	14	25,402	0.55
May	12	13	25,816	0.46
June	*****	11	26,161	0.38
July	12	12	26,136	0.46
August	*****	*****	26,488	0.38
September	*****	*****	26,629	0.34
October	*****	11	26,810	0.37
November	11	11	27,038	0.41
December	12	12	27,040	0.44
0-40 years, 2018				
January	*****	*****	25,086	0.32
February	*****	*****	25,408	0.31
March	*****	*****	25,756	0.27
April	*****	*****	25,897	0.27
May	*****	*****	26,250	0.27
June	*****	*****	26,434	0.23
July	*****	*****	26,461	0.26
August	*****	*****	26,821	0.26
September	*****	*****	26,825	0.26
October	*****	*****	26,951	0.26
November	*****	*****	27,090	0.33
December	11	14	27,085	0.41
0-40 years, 2019				
January	*****	*****	25,220	0.40
February	*****	*****	25,305	0.43
March	11	13	25,581	0.43
April	13	14	25,806	0.50
May	14	16	26,094	0.54
June	14	16	26,274	0.53
July	15	17	26,311	0.57
August	17	19	26,451	0.64
September	13	16	26,542	0.49
October	13	14	26,727	0.49
November	13	15	26,757	0.49
December	14	17	26,739	0.52

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, 2020</i>				
January	*****	12	24,970	0.40
February	*****	*****	25,199	0.32
March	*****	12	25,275	0.40
April	*****	*****	24,839	0.36
May	11	12	24,775	0.44
June	13	16	24,966	0.52
July	13	14	25,072	0.52
August	13	15	25,148	0.52
September	13	13	25,103	0.52
October	15	16	25,181	0.60
November	16	16	25,234	0.63
December	14	17	25,217	0.56
<i>0-40 years, 2021</i>				
January	13	15	23,965	0.54
February	13	16	24,097	0.54
March	13	13	24,391	0.53
April	12	13	24,513	0.49
May	12	12	24,636	0.49
June	13	14	24,793	0.52
July	13	15	24,703	0.53
August	11	12	24,805	0.44
September	11	12	24,874	0.44
October	*****	*****	24,852	0.40
November	11	12	24,873	0.44
December	*****	*****	24,876	0.40
<i>0-40 years, 2022</i>				
January	11	12	23,572	0.47
February	*****	*****	23,651	0.42
March	*****	*****	23,911	0.42
April	*****	*****	24,056	0.37
May	*****	11	24,205	0.37
June	*****	*****	24,317	0.41
July	*****	11	24,251	0.45
August	*****	11	24,415	0.41
September	*****	11	24,432	0.41
October	*****	11	24,494	0.41
November	*****	11	24,522	0.41
December	*****	11	24,600	0.41
<i>0-40 years, 2023</i>				
January	*****	*****	15,252	0.39
February	*****	*****	14,914	0.34
March	0	0	4,050	0.00
April	0	0	4,073	0.00
<i>41-64 years, 2017</i>				
January	1,099	1,227	449,179	2.45
February	1,088	1,185	454,768	2.39
March	1,089	1,216	462,036	2.36
April	1,084	1,202	466,888	2.32
May	1,106	1,231	474,174	2.33

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	*****	1,245	480,660	2.32
July	1,129	1,238	482,243	2.34
August	*****	*****	489,960	2.30
September	*****	*****	493,048	2.30
October	*****	1,265	498,154	2.28
November	1,143	1,267	503,287	2.27
December	1,148	1,267	505,025	2.27
<i>41-64 years, 2018</i>				
January	*****	*****	468,885	2.29
February	*****	*****	473,010	2.26
March	*****	*****	478,013	2.26
April	*****	*****	481,798	2.28
May	*****	*****	487,650	2.28
June	*****	*****	491,966	2.28
July	*****	*****	494,414	2.28
August	*****	*****	500,310	2.28
September	*****	*****	503,482	2.28
October	*****	*****	508,129	2.26
November	*****	*****	511,794	2.25
December	1,153	1,257	512,873	2.25
<i>41-64 years, 2019</i>				
January	*****	*****	482,207	2.23
February	*****	*****	485,663	2.23
March	1,084	1,181	489,755	2.21
April	1,089	1,187	493,883	2.20
May	1,088	1,191	498,544	2.18
June	1,072	1,185	501,322	2.14
July	1,058	1,150	503,166	2.10
August	1,054	1,153	507,367	2.08
September	1,038	1,135	510,308	2.03
October	1,038	1,138	513,909	2.02
November	1,019	1,120	517,005	1.97
December	993	1,079	518,090	1.92
<i>41-64 years, 2020</i>				
January	*****	993	486,753	1.88
February	*****	*****	489,386	1.93
March	*****	1,031	490,628	1.94
April	*****	*****	486,346	1.93
May	928	988	486,663	1.91
June	893	960	489,867	1.82
July	894	958	491,264	1.82
August	889	954	493,935	1.80
September	881	950	495,103	1.78
October	866	923	497,580	1.74
November	869	926	499,762	1.74
December	868	927	500,916	1.73
<i>41-64 years, 2021</i>				
January	823	876	476,282	1.73
February	819	880	478,154	1.71
March	842	905	482,627	1.74

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	840	899	485,446	1.73
May	838	897	488,322	1.72
June	833	898	491,841	1.69
July	824	885	492,574	1.67
August	800	855	495,384	1.61
September	808	868	497,176	1.63
October	*****	*****	498,178	1.61
November	807	859	500,454	1.61
December	*****	*****	502,100	1.60
<i>41-64 years, 2022</i>				
January	763	829	476,691	1.60
February	*****	*****	478,318	1.60
March	*****	*****	482,761	1.66
April	*****	*****	484,705	1.64
May	*****	864	487,461	1.64
June	*****	*****	490,074	1.62
July	775	844	489,136	1.58
August	*****	821	492,492	1.56
September	*****	835	494,569	1.54
October	*****	833	495,981	1.55
November	*****	821	498,660	1.56
December	*****	840	499,919	1.57
<i>41-64 years, 2023</i>				
January	*****	*****	309,245	1.68
February	*****	*****	285,871	1.64
March	70	73	66,323	1.06
April	68	74	66,944	1.02
<i>65-74 years, 2017</i>				
January	5,280	5,682	1,205,734	4.38
February	5,270	5,643	1,216,678	4.33
March	5,265	5,681	1,231,345	4.28
April	5,216	5,578	1,241,398	4.20
May	5,250	5,668	1,257,157	4.18
June	*****	5,685	1,271,751	4.17
July	5,278	5,679	1,282,637	4.11
August	*****	*****	1,298,907	4.06
September	*****	*****	1,309,298	4.03
October	*****	5,684	1,323,204	3.99
November	5,349	5,758	1,332,615	4.01
December	5,362	5,742	1,337,466	4.01
<i>65-74 years, 2018</i>				
January	*****	*****	1,310,479	3.97
February	*****	*****	1,317,032	3.94
March	*****	*****	1,327,479	3.92
April	*****	*****	1,336,668	3.91
May	*****	*****	1,349,698	3.87
June	*****	*****	1,360,465	3.83
July	*****	*****	1,369,064	3.80
August	*****	*****	1,382,711	3.79
September	*****	*****	1,392,118	3.77

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	1,406,979	3.74
November	*****	*****	1,415,899	3.73
December	5,248	5,532	1,421,387	3.69
<i>65-74 years, 2019</i>				
January	*****	*****	1,380,431	3.65
February	*****	*****	1,389,220	3.64
March	5,056	5,382	1,399,852	3.61
April	5,021	5,320	1,412,052	3.56
May	5,028	5,332	1,426,413	3.52
June	5,017	5,283	1,437,073	3.49
July	4,986	5,260	1,449,752	3.44
August	4,998	5,317	1,462,282	3.42
September	4,973	5,277	1,473,858	3.37
October	5,025	5,304	1,490,151	3.37
November	5,017	5,287	1,499,690	3.35
December	4,999	5,265	1,506,715	3.32
<i>65-74 years, 2020</i>				
January	*****	5,150	1,470,609	3.30
February	*****	*****	1,480,078	3.27
March	*****	5,121	1,484,895	3.29
April	*****	*****	1,477,264	3.29
May	4,848	5,064	1,480,748	3.27
June	4,848	5,096	1,494,224	3.24
July	4,844	5,108	1,506,339	3.22
August	4,808	5,073	1,516,613	3.17
September	4,794	5,025	1,529,057	3.14
October	4,802	5,027	1,541,291	3.12
November	4,795	5,018	1,549,954	3.09
December	4,818	5,052	1,557,629	3.09
<i>65-74 years, 2021</i>				
January	4,685	4,905	1,504,756	3.11
February	4,664	4,896	1,511,097	3.09
March	4,676	4,903	1,526,190	3.06
April	4,700	4,905	1,536,653	3.06
May	4,694	4,905	1,547,319	3.03
June	4,685	4,880	1,560,830	3.00
July	4,672	4,934	1,570,568	2.97
August	4,664	4,941	1,581,375	2.95
September	4,658	4,885	1,588,685	2.93
October	*****	*****	1,594,210	2.94
November	4,685	4,941	1,597,677	2.93
December	*****	*****	1,599,378	2.94
<i>65-74 years, 2022</i>				
January	4,533	4,742	1,547,196	2.93
February	*****	*****	1,546,644	2.87
March	*****	*****	1,554,984	2.81
April	*****	*****	1,556,543	2.77
May	*****	4,488	1,563,796	2.75
June	*****	*****	1,571,436	2.71
July	*****	4,443	1,574,405	2.70

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	*****	4,456	1,584,804	2.69
September	*****	4,478	1,591,433	2.69
October	*****	4,459	1,599,596	2.66
November	*****	4,423	1,606,502	2.65
December	*****	4,385	1,610,121	2.62
<i>65-74 years, 2023</i>				
January	*****	*****	341,068	2.28
February	*****	*****	197,781	1.81
March	108	114	98,652	1.09
April	112	120	100,359	1.12
<i>75-84 years, 2017</i>				
January	4,898	5,333	1,258,970	3.89
February	4,882	5,274	1,272,075	3.84
March	4,910	5,302	1,289,194	3.81
April	4,874	5,249	1,302,557	3.74
May	4,933	5,308	1,320,589	3.74
June	*****	5,326	1,337,466	3.70
July	4,932	5,333	1,354,112	3.64
August	*****	*****	1,374,969	3.60
September	*****	*****	1,392,832	3.54
October	*****	5,331	1,414,249	3.51
November	4,996	5,386	1,431,645	3.49
December	5,046	5,374	1,446,187	3.49
<i>75-84 years, 2018</i>				
January	*****	*****	1,425,637	3.44
February	*****	*****	1,438,879	3.42
March	*****	*****	1,456,150	3.41
April	*****	*****	1,471,579	3.38
May	*****	*****	1,489,833	3.32
June	*****	*****	1,506,673	3.30
July	*****	*****	1,523,156	3.29
August	*****	*****	1,543,171	3.24
September	*****	*****	1,560,026	3.20
October	*****	*****	1,580,391	3.18
November	*****	*****	1,595,278	3.18
December	5,101	5,416	1,607,603	3.17
<i>75-84 years, 2019</i>				
January	*****	*****	1,573,940	3.17
February	*****	*****	1,585,890	3.16
March	4,996	5,316	1,600,715	3.12
April	5,004	5,306	1,614,736	3.10
May	5,026	5,378	1,630,700	3.08
June	5,030	5,328	1,644,995	3.06
July	5,057	5,404	1,662,565	3.04
August	5,054	5,382	1,679,578	3.01
September	5,051	5,366	1,695,068	2.98
October	5,081	5,400	1,712,337	2.97
November	5,128	5,434	1,724,710	2.97
December	5,167	5,482	1,736,449	2.98
<i>75-84 years, 2020</i>				

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	*****	5,323	1,700,576	2.94
February	*****	*****	1,711,294	2.90
March	*****	5,294	1,720,645	2.92
April	*****	*****	1,721,511	2.90
May	4,996	5,238	1,729,051	2.89
June	5,020	5,270	1,743,253	2.88
July	4,976	5,251	1,757,815	2.83
August	4,979	5,252	1,771,363	2.81
September	4,983	5,267	1,785,580	2.79
October	5,004	5,260	1,799,561	2.78
November	4,986	5,280	1,809,404	2.76
December	5,037	5,323	1,818,235	2.77
<i>75-84 years, 2021</i>				
January	4,857	5,108	1,760,691	2.76
February	4,833	5,081	1,765,026	2.74
March	4,888	5,175	1,778,293	2.75
April	4,870	5,143	1,789,241	2.72
May	4,869	5,132	1,802,505	2.70
June	4,835	5,092	1,818,128	2.66
July	4,818	5,084	1,835,046	2.63
August	4,801	5,054	1,854,657	2.59
September	4,811	5,099	1,873,738	2.57
October	*****	*****	1,893,805	2.56
November	4,837	5,092	1,912,130	2.53
December	*****	*****	1,930,231	2.50
<i>75-84 years, 2022</i>				
January	4,682	4,931	1,892,376	2.47
February	*****	*****	1,904,121	2.44
March	*****	*****	1,924,080	2.42
April	*****	*****	1,937,735	2.40
May	*****	4,878	1,955,629	2.38
June	*****	*****	1,973,878	2.34
July	4,617	4,860	1,990,159	2.32
August	*****	4,893	2,009,884	2.31
September	*****	4,848	2,026,246	2.29
October	*****	4,892	2,043,314	2.28
November	*****	4,907	2,058,498	2.26
December	*****	4,864	2,071,074	2.24
<i>75-84 years, 2023</i>				
January	*****	*****	393,916	2.19
February	*****	*****	192,712	1.75
March	119	125	96,332	1.24
April	118	124	98,328	1.20
<i>≥ 85 years, 2017</i>				
January	1,799	1,959	697,093	2.58
February	1,779	1,916	701,763	2.54
March	1,787	1,930	708,976	2.52
April	1,764	1,917	713,937	2.47
May	1,756	1,908	721,579	2.43
June	*****	1,907	729,171	2.40

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	1,736	1,888	736,494	2.36
August	*****	*****	746,165	2.37
September	*****	*****	754,033	2.35
October	*****	1,940	762,766	2.33
November	1,774	1,896	768,988	2.31
December	1,768	1,904	773,591	2.29
<i>≥ 85 years, 2018</i>				
January	*****	*****	760,386	2.27
February	*****	*****	762,024	2.24
March	*****	*****	767,545	2.26
April	*****	*****	772,105	2.25
May	*****	*****	778,280	2.23
June	*****	*****	783,976	2.23
July	*****	*****	789,991	2.23
August	*****	*****	797,903	2.21
September	*****	*****	803,621	2.20
October	*****	*****	810,788	2.21
November	*****	*****	815,242	2.20
December	1,778	1,898	818,915	2.17
<i>≥ 85 years, 2019</i>				
January	*****	*****	801,928	2.17
February	*****	*****	805,283	2.17
March	1,760	1,856	810,467	2.17
April	1,738	1,866	814,777	2.13
May	1,727	1,854	820,670	2.10
June	1,726	1,822	826,113	2.09
July	1,747	1,867	833,210	2.10
August	1,759	1,876	840,956	2.09
September	1,723	1,845	848,521	2.03
October	1,705	1,829	856,761	1.99
November	1,717	1,815	861,480	1.99
December	1,704	1,806	865,749	1.97
<i>≥ 85 years, 2020</i>				
January	*****	1,797	851,349	1.96
February	*****	*****	854,559	1.96
March	*****	1,780	857,665	1.95
April	*****	*****	856,968	1.93
May	1,658	1,768	856,988	1.93
June	1,671	1,770	861,494	1.94
July	1,666	1,784	867,578	1.92
August	1,645	1,734	873,159	1.88
September	1,650	1,757	878,533	1.88
October	1,647	1,756	883,858	1.86
November	1,616	1,708	886,603	1.82
December	1,616	1,710	887,884	1.82
<i>≥ 85 years, 2021</i>				
January	1,553	1,647	860,829	1.80
February	1,534	1,623	859,031	1.79
March	1,520	1,607	864,524	1.76
April	1,515	1,613	868,851	1.74

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	1,508	1,605	874,228	1.72
June	1,528	1,621	880,460	1.74
July	1,538	1,648	887,111	1.73
August	1,526	1,611	893,917	1.71
September	1,513	1,603	898,594	1.68
October	*****	*****	903,294	1.66
November	1,524	1,612	906,881	1.68
December	*****	*****	909,718	1.69
≥ 85 years, 2022				
January	1,517	1,596	890,343	1.70
February	*****	*****	889,214	1.67
March	*****	*****	894,044	1.65
April	*****	*****	897,299	1.61
May	*****	1,528	902,796	1.60
June	*****	*****	908,419	1.56
July	1,404	1,489	914,444	1.54
August	*****	1,501	921,528	1.54
September	*****	1,493	927,637	1.52
October	*****	1,492	933,590	1.52
November	*****	1,511	937,683	1.53
December	*****	1,487	941,412	1.50
≥ 85 years, 2023				
January	*****	*****	175,797	1.31
February	*****	*****	90,843	1.17
March	33	34	42,241	0.78
April	32	33	43,071	0.74
HCTZ-beta blocker combination product, without history of skin cancer				
0-40 years, 2017				
January	3,294	3,780	21,433,985	0.15
February	3,320	3,789	21,389,806	0.16
March	3,422	3,985	21,387,947	0.16
April	3,340	3,839	21,341,380	0.16
May	3,325	3,818	21,318,497	0.16
June	3,288	3,771	21,303,386	0.15
July	3,194	3,670	21,230,889	0.15
August	3,203	3,681	21,248,454	0.15
September	3,079	3,513	21,017,624	0.15
October	3,068	3,492	20,993,200	0.15
November	3,080	3,490	20,988,701	0.15
December	3,070	3,484	20,975,142	0.15
0-40 years, 2018				
January	2,872	3,288	20,701,807	0.14
February	2,900	3,259	20,629,180	0.14
March	2,957	3,347	20,599,518	0.14
April	2,960	3,332	20,545,146	0.14
May	2,964	3,383	20,523,832	0.14
June	2,903	3,254	20,508,595	0.14
July	2,860	3,225	20,461,628	0.14
August	2,842	3,227	20,499,506	0.14
September	2,782	3,091	20,505,941	0.14

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	2,779	3,090	20,490,903	0.14
November	2,705	3,056	20,461,371	0.13
December	2,673	2,989	20,428,759	0.13
<i>0-40 years, 2019</i>				
January	2,551	2,806	20,097,428	0.13
February	2,624	2,921	20,026,528	0.13
March	2,703	3,048	20,007,689	0.14
April	2,667	2,969	19,949,966	0.13
May	2,618	2,939	19,916,478	0.13
June	2,566	2,860	19,846,645	0.13
July	2,581	2,889	19,812,990	0.13
August	2,544	2,811	19,755,735	0.13
September	2,458	2,761	19,729,779	0.12
October	2,448	2,708	19,702,454	0.12
November	2,416	2,642	19,664,213	0.12
December	2,376	2,646	19,631,662	0.12
<i>0-40 years, 2020</i>				
January	2,253	2,496	19,700,402	0.11
February	2,262	2,513	19,611,381	0.12
March	2,308	2,542	19,579,171	0.12
April	2,253	2,463	19,456,786	0.12
May	2,201	2,426	19,351,474	0.11
June	2,200	2,409	19,263,495	0.11
July	2,189	2,400	19,123,853	0.11
August	2,175	2,374	19,023,385	0.11
September	2,120	2,316	18,791,252	0.11
October	2,070	2,243	18,730,814	0.11
November	2,038	2,202	18,704,222	0.11
December	2,055	2,241	18,679,950	0.11
<i>0-40 years, 2021</i>				
January	1,978	2,153	18,764,360	0.11
February	1,999	2,152	18,706,907	0.11
March	2,046	2,212	18,695,112	0.11
April	2,044	2,236	18,650,910	0.11
May	2,012	2,180	18,613,173	0.11
June	1,963	2,130	18,611,940	0.11
July	1,934	2,111	18,585,560	0.10
August	1,944	2,118	18,651,636	0.10
September	1,911	2,057	18,660,262	0.10
October	1,881	2,021	18,653,790	0.10
November	1,844	1,978	18,671,438	0.10
December	1,809	1,967	18,688,161	0.10
<i>0-40 years, 2022</i>				
January	1,752	1,910	18,925,389	0.09
February	1,771	1,913	18,907,235	0.09
March	1,815	1,977	18,922,408	0.10
April	1,803	1,969	18,900,915	0.10
May	1,808	1,965	18,890,618	0.10
June	1,779	1,935	18,907,820	0.09
July	1,760	1,926	18,833,051	0.09

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	1,732	1,876	18,845,539	0.09
September	1,705	1,825	18,776,389	0.09
October	1,668	1,831	18,744,743	0.09
November	1,656	1,775	18,725,171	0.09
December	1,635	1,770	18,691,668	0.09
<i>0-40 years, 2023</i>				
January	969	1,059	13,230,994	0.07
February	925	991	12,804,572	0.07
March	171	191	4,205,760	0.04
April	171	189	4,228,551	0.04
<i>41-64 years, 2017</i>				
January	37,874	42,668	17,022,089	2.22
February	38,392	43,015	16,982,128	2.26
March	38,965	44,069	16,982,120	2.29
April	38,492	43,219	16,930,331	2.27
May	38,388	43,343	16,885,425	2.27
June	38,122	42,823	16,865,949	2.26
July	37,815	42,689	16,818,048	2.25
August	37,709	42,485	16,805,252	2.24
September	36,816	41,208	16,605,709	2.22
October	36,604	41,029	16,573,846	2.21
November	36,470	40,756	16,548,965	2.20
December	36,239	40,436	16,526,481	2.19
<i>41-64 years, 2018</i>				
January	33,938	37,880	16,153,244	2.10
February	34,168	37,742	16,095,868	2.12
March	34,469	38,217	16,074,740	2.14
April	34,254	37,936	16,015,657	2.14
May	34,049	37,731	15,982,286	2.13
June	33,791	37,216	15,968,627	2.12
July	33,363	37,041	15,937,308	2.09
August	33,278	36,937	15,924,247	2.09
September	32,986	36,447	15,905,250	2.07
October	33,063	36,496	15,878,953	2.08
November	32,915	36,302	15,847,094	2.08
December	32,784	36,139	15,818,099	2.07
<i>41-64 years, 2019</i>				
January	30,996	34,189	15,633,746	1.98
February	31,236	34,163	15,573,053	2.01
March	31,691	34,779	15,555,351	2.04
April	31,454	34,585	15,495,346	2.03
May	31,166	34,327	15,449,483	2.02
June	30,643	33,445	15,405,303	1.99
July	30,413	33,400	15,382,473	1.98
August	30,097	32,978	15,346,485	1.96
September	29,728	32,489	15,323,017	1.94
October	29,510	32,320	15,289,191	1.93
November	29,181	31,695	15,255,396	1.91
December	28,750	31,230	15,223,972	1.89
<i>41-64 years, 2020</i>				

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	27,158	29,615	15,191,567	1.79
February	27,487	29,963	15,114,251	1.82
March	28,117	30,437	15,084,727	1.86
April	27,802	29,972	15,012,040	1.85
May	27,488	29,779	14,961,780	1.84
June	27,413	29,674	14,914,820	1.84
July	27,130	29,379	14,857,077	1.83
August	26,941	29,145	14,804,552	1.82
September	26,630	28,854	14,697,196	1.81
October	26,522	28,627	14,643,355	1.81
November	26,220	28,131	14,614,973	1.79
December	26,007	28,085	14,589,264	1.78
<i>41-64 years, 2021</i>				
January	24,487	26,388	14,601,974	1.68
February	24,749	26,382	14,542,489	1.70
March	25,117	27,054	14,519,969	1.73
April	25,033	27,014	14,476,687	1.73
May	24,824	26,609	14,450,873	1.72
June	24,648	26,556	14,440,205	1.71
July	24,350	26,183	14,427,999	1.69
August	24,125	25,969	14,422,992	1.67
September	23,825	25,693	14,391,383	1.66
October	23,599	25,356	14,356,064	1.64
November	23,251	24,818	14,339,655	1.62
December	22,855	24,531	14,336,918	1.59
<i>41-64 years, 2022</i>				
January	21,722	23,342	14,444,646	1.50
February	21,940	23,431	14,390,804	1.52
March	22,419	24,106	14,382,529	1.56
April	22,272	24,026	14,346,325	1.55
May	22,113	23,779	14,321,264	1.54
June	22,018	23,623	14,314,860	1.54
July	21,724	23,380	14,275,225	1.52
August	21,577	23,186	14,244,540	1.51
September	21,424	23,015	14,202,350	1.51
October	21,168	22,698	14,156,563	1.50
November	21,021	22,457	14,126,473	1.49
December	20,853	22,285	14,106,786	1.48
<i>41-64 years, 2023</i>				
January	13,399	14,383	9,449,262	1.42
February	11,352	12,233	8,525,525	1.33
March	2,568	2,799	2,831,123	0.91
April	2,568	2,796	2,853,889	0.90
<i>65-74 years, 2017</i>				
January	55,938	60,881	12,191,630	4.59
February	55,826	60,153	12,198,153	4.58
March	56,135	60,816	12,216,714	4.59
April	55,616	60,253	12,215,722	4.55
May	55,310	59,947	12,209,339	4.53
June	55,055	59,635	12,221,085	4.50

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	54,973	59,733	12,307,019	4.47
August	54,876	59,396	12,333,663	4.45
September	54,559	59,036	12,344,021	4.42
October	54,571	59,073	12,356,721	4.42
November	54,382	58,637	12,343,891	4.41
December	54,311	58,238	12,341,636	4.40
<i>65-74 years, 2018</i>				
January	52,914	57,021	12,451,218	4.25
February	53,136	56,783	12,448,290	4.27
March	53,435	57,307	12,462,234	4.29
April	53,221	56,989	12,451,306	4.27
May	53,044	56,829	12,444,315	4.26
June	52,703	56,298	12,457,951	4.23
July	52,435	56,307	12,502,717	4.19
August	52,272	56,057	12,531,607	4.17
September	51,955	55,385	12,559,220	4.14
October	52,092	55,785	12,576,894	4.14
November	51,944	55,481	12,577,648	4.13
December	51,716	54,992	12,586,941	4.11
<i>65-74 years, 2019</i>				
January	50,839	54,292	12,865,990	3.95
February	51,227	54,468	12,876,390	3.98
March	51,745	54,876	12,904,472	4.01
April	51,775	55,148	12,911,903	4.01
May	51,678	55,109	12,916,995	4.00
June	51,356	54,415	12,938,900	3.97
July	51,279	54,638	13,006,475	3.94
August	51,021	54,327	13,043,804	3.91
September	50,763	53,952	13,077,753	3.88
October	50,720	53,994	13,111,349	3.87
November	50,441	53,379	13,126,310	3.84
December	50,193	53,185	13,140,163	3.82
<i>65-74 years, 2020</i>				
January	49,276	52,297	13,477,253	3.66
February	49,909	52,824	13,464,146	3.71
March	50,918	53,601	13,480,568	3.78
April	50,788	53,186	13,505,215	3.76
May	50,623	53,349	13,540,063	3.74
June	50,693	53,477	13,566,876	3.74
July	50,644	53,527	13,629,148	3.72
August	50,525	53,420	13,648,660	3.70
September	50,429	53,161	13,673,869	3.69
October	50,318	53,100	13,693,100	3.67
November	50,052	52,656	13,707,215	3.65
December	49,983	52,662	13,713,720	3.64
<i>65-74 years, 2021</i>				
January	48,458	50,981	13,711,963	3.53
February	48,693	50,840	13,700,584	3.55
March	49,377	51,991	13,714,443	3.60
April	49,218	51,873	13,704,400	3.59

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	48,888	51,338	13,705,686	3.57
June	48,699	51,300	13,717,242	3.55
July	48,490	51,125	13,773,071	3.52
August	48,234	50,804	13,793,295	3.50
September	48,048	50,624	13,791,628	3.48
October	47,815	50,259	13,779,521	3.47
November	47,531	49,812	13,753,898	3.46
December	47,338	49,689	13,734,937	3.45
<i>65-74 years, 2022</i>				
January	45,515	47,762	13,699,776	3.32
February	45,173	47,050	13,650,071	3.31
March	45,323	47,505	13,640,170	3.32
April	44,637	46,784	13,610,271	3.28
May	44,193	46,315	13,601,953	3.25
June	43,763	45,901	13,599,531	3.22
July	43,463	45,616	13,635,160	3.19
August	43,157	45,281	13,634,567	3.17
September	42,794	44,909	13,631,583	3.14
October	42,769	44,871	13,636,013	3.14
November	42,452	44,385	13,623,924	3.12
December	42,209	44,168	13,618,002	3.10
<i>65-74 years, 2023</i>				
January	12,474	13,088	4,851,968	2.57
February	5,206	5,448	2,422,203	2.15
March	2,689	2,820	1,469,126	1.83
April	2,720	2,863	1,471,599	1.85
<i>75-84 years, 2017</i>				
January	24,886	27,081	5,863,190	4.24
February	24,695	26,599	5,855,063	4.22
March	24,669	26,656	5,859,852	4.21
April	24,391	26,312	5,853,718	4.17
May	24,241	26,186	5,850,235	4.14
June	24,019	26,008	5,848,074	4.11
July	23,919	25,875	5,871,076	4.07
August	23,707	25,643	5,881,357	4.03
September	23,475	25,359	5,889,915	3.99
October	23,388	25,196	5,907,311	3.96
November	23,260	25,100	5,911,138	3.93
December	23,090	24,813	5,925,401	3.90
<i>75-84 years, 2018</i>				
January	22,549	24,265	5,933,381	3.80
February	22,478	24,056	5,930,559	3.79
March	22,520	24,146	5,944,829	3.79
April	22,492	24,082	5,947,098	3.78
May	22,409	24,108	5,948,252	3.77
June	22,216	23,827	5,953,047	3.73
July	22,084	23,687	5,965,625	3.70
August	21,965	23,500	5,978,230	3.67
September	21,872	23,382	5,986,860	3.65
October	21,777	23,345	5,997,469	3.63

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	21,655	23,183	5,996,127	3.61
December	21,558	23,043	6,003,179	3.59
<i>75-84 years, 2019</i>				
January	21,175	22,686	6,111,984	3.46
February	21,393	22,772	6,107,139	3.50
March	21,572	22,938	6,115,801	3.53
April	21,533	22,912	6,111,759	3.52
May	21,358	22,840	6,107,814	3.50
June	21,149	22,468	6,109,818	3.46
July	21,093	22,536	6,126,177	3.44
August	20,983	22,451	6,136,914	3.42
September	20,808	22,077	6,140,339	3.39
October	20,774	22,146	6,147,680	3.38
November	20,542	21,808	6,147,024	3.34
December	20,521	21,863	6,155,018	3.33
<i>75-84 years, 2020</i>				
January	20,326	21,648	6,297,639	3.23
February	20,633	21,871	6,282,508	3.28
March	20,979	22,151	6,285,283	3.34
April	20,851	21,939	6,288,062	3.32
May	20,767	21,944	6,292,218	3.30
June	20,690	21,943	6,296,656	3.29
July	20,570	21,779	6,308,479	3.26
August	20,448	21,684	6,307,456	3.24
September	20,326	21,535	6,304,946	3.22
October	20,200	21,298	6,303,191	3.20
November	20,027	21,062	6,299,282	3.18
December	19,897	21,025	6,297,420	3.16
<i>75-84 years, 2021</i>				
January	19,332	20,321	6,260,049	3.09
February	19,410	20,298	6,234,473	3.11
March	19,701	20,710	6,235,199	3.16
April	19,619	20,666	6,227,633	3.15
May	19,505	20,584	6,231,348	3.13
June	19,351	20,422	6,239,764	3.10
July	19,225	20,269	6,264,370	3.07
August	19,062	20,160	6,290,137	3.03
September	18,945	19,963	6,312,361	3.00
October	18,885	19,892	6,338,608	2.98
November	18,789	19,784	6,361,974	2.95
December	18,692	19,697	6,394,006	2.92
<i>75-84 years, 2022</i>				
January	18,122	19,079	6,389,527	2.84
February	17,947	18,781	6,390,317	2.81
March	17,978	18,875	6,417,459	2.80
April	17,716	18,617	6,429,729	2.76
May	17,593	18,504	6,450,990	2.73
June	17,538	18,446	6,473,932	2.71
July	17,432	18,355	6,500,977	2.68
August	17,344	18,322	6,521,773	2.66

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	17,314	18,241	6,536,706	2.65
October	17,246	18,141	6,557,678	2.63
November	17,157	18,049	6,568,523	2.61
December	17,071	17,909	6,585,505	2.59
<i>75-84 years, 2023</i>				
January	5,417	5,668	2,303,663	2.35
February	2,251	2,355	1,065,540	2.11
March	1,319	1,378	688,154	1.92
April	1,343	1,414	690,600	1.94
<i>≥ 85 years, 2017</i>				
January	6,834	7,444	2,414,146	2.83
February	6,789	7,320	2,399,362	2.83
March	6,773	7,372	2,391,868	2.83
April	6,694	7,244	2,377,751	2.82
May	6,595	7,173	2,367,643	2.79
June	6,520	7,073	2,360,204	2.76
July	6,428	6,952	2,360,922	2.72
August	6,341	6,896	2,357,419	2.69
September	6,318	6,868	2,351,433	2.69
October	6,264	6,809	2,347,869	2.67
November	6,208	6,673	2,337,648	2.66
December	6,107	6,576	2,330,732	2.62
<i>≥ 85 years, 2018</i>				
January	5,918	6,408	2,318,821	2.55
February	5,877	6,263	2,298,679	2.56
March	5,840	6,297	2,291,588	2.55
April	5,779	6,216	2,280,730	2.53
May	5,726	6,166	2,270,931	2.52
June	5,631	6,099	2,263,225	2.49
July	5,569	5,986	2,258,607	2.47
August	5,536	5,960	2,254,513	2.46
September	5,483	5,917	2,248,138	2.44
October	5,424	5,850	2,243,039	2.42
November	5,372	5,731	2,233,767	2.40
December	5,309	5,713	2,227,808	2.38
<i>≥ 85 years, 2019</i>				
January	5,247	5,643	2,252,723	2.33
February	5,212	5,607	2,239,946	2.33
March	5,251	5,617	2,234,791	2.35
April	5,208	5,596	2,223,824	2.34
May	5,145	5,541	2,216,122	2.32
June	5,072	5,417	2,209,569	2.30
July	5,027	5,403	2,207,962	2.28
August	4,978	5,335	2,207,202	2.26
September	4,924	5,272	2,205,413	2.23
October	4,884	5,235	2,204,496	2.22
November	4,815	5,154	2,198,190	2.19
December	4,749	5,106	2,194,397	2.16
<i>≥ 85 years, 2020</i>				
January	4,688	4,998	2,237,156	2.10

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	4,702	5,031	2,225,632	2.11
March	4,737	5,031	2,220,837	2.13
April	4,696	4,965	2,215,012	2.12
May	4,653	4,951	2,202,113	2.11
June	4,646	4,956	2,194,677	2.12
July	4,628	4,926	2,193,841	2.11
August	4,609	4,927	2,188,521	2.11
September	4,534	4,858	2,182,014	2.08
October	4,482	4,777	2,175,891	2.06
November	4,411	4,683	2,166,394	2.04
December	4,369	4,663	2,154,987	2.03
≥ 85 years, 2021				
January	4,291	4,590	2,139,049	2.01
February	4,288	4,536	2,118,368	2.02
March	4,310	4,575	2,114,233	2.04
April	4,289	4,546	2,107,395	2.04
May	4,254	4,513	2,102,946	2.02
June	4,228	4,485	2,100,116	2.01
July	4,193	4,439	2,101,743	2.00
August	4,124	4,378	2,101,670	1.96
September	4,078	4,341	2,096,527	1.95
October	4,039	4,283	2,091,335	1.93
November	3,999	4,224	2,083,850	1.92
December	3,982	4,215	2,078,156	1.92
≥ 85 years, 2022				
January	3,887	4,096	2,073,484	1.87
February	3,834	4,038	2,054,909	1.87
March	3,842	4,072	2,050,667	1.87
April	3,774	3,988	2,045,293	1.85
May	3,730	3,974	2,044,126	1.82
June	3,736	3,935	2,041,909	1.83
July	3,694	3,902	2,043,894	1.81
August	3,665	3,926	2,044,024	1.79
September	3,629	3,856	2,042,483	1.78
October	3,621	3,855	2,042,179	1.77
November	3,559	3,756	2,036,608	1.75
December	3,514	3,694	2,034,042	1.73
≥ 85 years, 2023				
January	1,046	1,094	638,617	1.64
February	485	514	317,822	1.53
March	283	299	196,447	1.44
April	294	307	196,443	1.50
HCTZ-central alpha 2 agonist combination product, with history of skin cancer				
0-40 years, 2017				
January	*****	*****	24,371	0.00
February	*****	*****	24,661	0.00
March	*****	*****	25,187	0.00
April	*****	*****	25,402	0.00
May	*****	*****	25,816	0.00
June	*****	*****	26,161	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	26,136	0.00
August	*****	*****	26,488	0.00
September	*****	*****	26,629	0.00
October	*****	*****	26,810	0.00
November	*****	*****	27,038	0.00
December	*****	*****	27,040	0.00
<i>0-40 years, 2018</i>				
January	*****	*****	25,086	0.00
February	*****	*****	25,408	0.00
March	*****	*****	25,756	0.00
April	*****	*****	25,897	0.00
May	*****	*****	26,250	0.00
June	*****	*****	26,434	0.00
July	*****	*****	26,461	0.00
August	*****	*****	26,821	0.00
September	*****	*****	26,825	0.00
October	*****	*****	26,951	0.00
November	*****	*****	27,090	0.00
December	*****	*****	27,085	0.00
<i>0-40 years, 2019</i>				
January	*****	*****	25,220	0.00
February	*****	*****	25,305	0.00
March	*****	*****	25,581	0.00
April	*****	*****	25,806	0.00
May	*****	*****	26,094	0.00
June	*****	*****	26,274	0.00
July	*****	*****	26,311	0.00
August	*****	*****	26,451	0.00
September	*****	*****	26,542	0.00
October	*****	*****	26,727	0.00
November	*****	*****	26,757	0.00
December	*****	*****	26,739	0.00
<i>0-40 years, 2020</i>				
January	*****	*****	24,970	0.00
February	*****	*****	25,199	0.00
March	*****	*****	25,275	0.00
April	*****	*****	24,839	0.00
May	*****	*****	24,775	0.00
June	*****	*****	24,966	0.00
July	*****	*****	25,072	0.00
August	*****	*****	25,148	0.00
September	*****	*****	25,103	0.00
October	0	0	25,181	0.00
November	0	0	25,234	0.00
December	0	0	25,217	0.00
<i>0-40 years, 2021</i>				
January	0	0	23,965	0.00
February	0	0	24,097	0.00
March	0	0	24,391	0.00
April	0	0	24,513	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	0	0	24,636	0.00
June	0	0	24,793	0.00
July	0	0	24,703	0.00
August	0	0	24,805	0.00
September	0	0	24,874	0.00
October	0	0	24,852	0.00
November	0	0	24,873	0.00
December	0	0	24,876	0.00
<i>0-40 years, 2022</i>				
January	0	0	23,572	0.00
February	0	0	23,651	0.00
March	0	0	23,911	0.00
April	0	0	24,056	0.00
May	0	0	24,205	0.00
June	0	0	24,317	0.00
July	0	0	24,251	0.00
August	0	0	24,415	0.00
September	0	0	24,432	0.00
October	0	0	24,494	0.00
November	0	0	24,522	0.00
December	0	0	24,600	0.00
<i>0-40 years, 2023</i>				
January	0	0	15,252	0.00
February	0	0	14,914	0.00
March	0	0	4,050	0.00
April	0	0	4,073	0.00
<i>41-64 years, 2017</i>				
January	*****	*****	449,179	0.00
February	*****	*****	454,768	0.00
March	*****	*****	462,036	0.00
April	*****	*****	466,888	0.00
May	*****	*****	474,174	0.00
June	*****	*****	480,660	0.00
July	*****	*****	482,243	0.00
August	*****	*****	489,960	0.00
September	*****	*****	493,048	0.00
October	*****	*****	498,154	0.00
November	*****	*****	503,287	0.00
December	*****	*****	505,025	0.00
<i>41-64 years, 2018</i>				
January	*****	*****	468,885	0.00
February	*****	*****	473,010	0.00
March	*****	*****	478,013	0.00
April	*****	*****	481,798	0.00
May	*****	*****	487,650	0.00
June	*****	*****	491,966	0.00
July	*****	*****	494,414	0.00
August	*****	*****	500,310	0.00
September	*****	*****	503,482	0.00
October	*****	*****	508,129	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	511,794	0.00
December	*****	*****	512,873	0.00
<i>41-64 years, 2019</i>				
January	*****	*****	482,207	0.00
February	*****	*****	485,663	0.00
March	*****	*****	489,755	0.00
April	*****	*****	493,883	0.00
May	*****	*****	498,544	0.00
June	*****	*****	501,322	0.00
July	*****	*****	503,166	0.00
August	*****	*****	507,367	0.00
September	*****	*****	510,308	0.00
October	*****	*****	513,909	0.00
November	*****	*****	517,005	0.00
December	*****	*****	518,090	0.00
<i>41-64 years, 2020</i>				
January	*****	*****	486,753	0.00
February	*****	*****	489,386	0.00
March	*****	*****	490,628	0.00
April	*****	*****	486,346	0.00
May	*****	*****	486,663	0.00
June	*****	*****	489,867	0.00
July	*****	*****	491,264	0.00
August	*****	*****	493,935	0.00
September	*****	*****	495,103	0.00
October	0	0	497,580	0.00
November	0	0	499,762	0.00
December	0	0	500,916	0.00
<i>41-64 years, 2021</i>				
January	0	0	476,282	0.00
February	0	0	478,154	0.00
March	0	0	482,627	0.00
April	0	0	485,446	0.00
May	0	0	488,322	0.00
June	0	0	491,841	0.00
July	0	0	492,574	0.00
August	0	0	495,384	0.00
September	0	0	497,176	0.00
October	0	0	498,178	0.00
November	0	0	500,454	0.00
December	0	0	502,100	0.00
<i>41-64 years, 2022</i>				
January	0	0	476,691	0.00
February	0	0	478,318	0.00
March	0	0	482,761	0.00
April	0	0	484,705	0.00
May	0	0	487,461	0.00
June	0	0	490,074	0.00
July	0	0	489,136	0.00
August	0	0	492,492	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	0	0	494,569	0.00
October	0	0	495,981	0.00
November	0	0	498,660	0.00
December	0	0	499,919	0.00
<i>41-64 years, 2023</i>				
January	0	0	309,245	0.00
February	0	0	285,871	0.00
March	0	0	66,323	0.00
April	0	0	66,944	0.00
<i>65-74 years, 2017</i>				
January	*****	*****	1,205,734	0.00
February	*****	*****	1,216,678	0.00
March	*****	*****	1,231,345	0.00
April	*****	*****	1,241,398	0.00
May	*****	*****	1,257,157	0.00
June	*****	*****	1,271,751	0.00
July	*****	*****	1,282,637	0.00
August	*****	*****	1,298,907	0.00
September	*****	*****	1,309,298	0.00
October	*****	*****	1,323,204	0.00
November	*****	*****	1,332,615	0.00
December	*****	*****	1,337,466	0.00
<i>65-74 years, 2018</i>				
January	*****	*****	1,310,479	0.00
February	*****	*****	1,317,032	0.00
March	*****	*****	1,327,479	0.00
April	*****	*****	1,336,668	0.00
May	*****	*****	1,349,698	0.00
June	*****	*****	1,360,465	0.00
July	*****	*****	1,369,064	0.00
August	*****	*****	1,382,711	0.00
September	*****	*****	1,392,118	0.00
October	*****	*****	1,406,979	0.00
November	*****	*****	1,415,899	0.00
December	*****	*****	1,421,387	0.00
<i>65-74 years, 2019</i>				
January	*****	*****	1,380,431	0.00
February	*****	*****	1,389,220	0.00
March	*****	*****	1,399,852	0.00
April	*****	*****	1,412,052	0.00
May	*****	*****	1,426,413	0.00
June	*****	*****	1,437,073	0.00
July	*****	*****	1,449,752	0.00
August	*****	*****	1,462,282	0.00
September	*****	*****	1,473,858	0.00
October	*****	*****	1,490,151	0.00
November	*****	*****	1,499,690	0.00
December	*****	*****	1,506,715	0.00
<i>65-74 years, 2020</i>				
January	*****	*****	1,470,609	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	1,480,078	0.00
March	*****	*****	1,484,895	0.00
April	*****	*****	1,477,264	0.00
May	*****	*****	1,480,748	0.00
June	*****	*****	1,494,224	0.00
July	*****	*****	1,506,339	0.00
August	*****	*****	1,516,613	0.00
September	*****	*****	1,529,057	0.00
October	0	0	1,541,291	0.00
November	0	0	1,549,954	0.00
December	0	0	1,557,629	0.00
<i>65-74 years, 2021</i>				
January	0	0	1,504,756	0.00
February	0	0	1,511,097	0.00
March	0	0	1,526,190	0.00
April	0	0	1,536,653	0.00
May	0	0	1,547,319	0.00
June	0	0	1,560,830	0.00
July	0	0	1,570,568	0.00
August	0	0	1,581,375	0.00
September	0	0	1,588,685	0.00
October	0	0	1,594,210	0.00
November	0	0	1,597,677	0.00
December	0	0	1,599,378	0.00
<i>65-74 years, 2022</i>				
January	0	0	1,547,196	0.00
February	0	0	1,546,644	0.00
March	0	0	1,554,984	0.00
April	0	0	1,556,543	0.00
May	0	0	1,563,796	0.00
June	0	0	1,571,436	0.00
July	0	0	1,574,405	0.00
August	0	0	1,584,804	0.00
September	0	0	1,591,433	0.00
October	0	0	1,599,596	0.00
November	0	0	1,606,502	0.00
December	0	0	1,610,121	0.00
<i>65-74 years, 2023</i>				
January	0	0	341,068	0.00
February	0	0	197,781	0.00
March	0	0	98,652	0.00
April	0	0	100,359	0.00
<i>75-84 years, 2017</i>				
January	*****	*****	1,258,970	0.01
February	*****	*****	1,272,075	0.01
March	*****	*****	1,289,194	0.01
April	*****	*****	1,302,557	0.01
May	*****	*****	1,320,589	0.01
June	*****	*****	1,337,466	0.01
July	*****	*****	1,354,112	0.01

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	1,374,969	0.01
September	*****	*****	1,392,832	0.01
October	*****	*****	1,414,249	0.01
November	*****	*****	1,431,645	0.01
December	*****	*****	1,446,187	0.00
<i>75-84 years, 2018</i>				
January	*****	*****	1,425,637	0.00
February	*****	*****	1,438,879	0.00
March	*****	*****	1,456,150	0.00
April	*****	*****	1,471,579	0.01
May	*****	*****	1,489,833	0.01
June	*****	*****	1,506,673	0.01
July	*****	*****	1,523,156	0.00
August	*****	*****	1,543,171	0.00
September	*****	*****	1,560,026	0.01
October	*****	*****	1,580,391	0.01
November	*****	*****	1,595,278	0.01
December	*****	*****	1,607,603	0.00
<i>75-84 years, 2019</i>				
January	*****	*****	1,573,940	0.00
February	*****	*****	1,585,890	0.01
March	*****	*****	1,600,715	0.01
April	*****	*****	1,614,736	0.01
May	*****	*****	1,630,700	0.01
June	*****	*****	1,644,995	0.01
July	*****	*****	1,662,565	0.01
August	*****	*****	1,679,578	0.01
September	*****	*****	1,695,068	0.01
October	*****	*****	1,712,337	0.01
November	*****	*****	1,724,710	0.01
December	*****	*****	1,736,449	0.01
<i>75-84 years, 2020</i>				
January	*****	*****	1,700,576	0.00
February	*****	*****	1,711,294	0.00
March	*****	*****	1,720,645	0.00
April	*****	*****	1,721,511	0.00
May	*****	*****	1,729,051	0.00
June	*****	*****	1,743,253	0.00
July	*****	*****	1,757,815	0.00
August	*****	*****	1,771,363	0.00
September	*****	*****	1,785,580	0.00
October	0	0	1,799,561	0.00
November	0	0	1,809,404	0.00
December	0	0	1,818,235	0.00
<i>75-84 years, 2021</i>				
January	0	0	1,760,691	0.00
February	0	0	1,765,026	0.00
March	0	0	1,778,293	0.00
April	0	0	1,789,241	0.00
May	0	0	1,802,505	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	0	0	1,818,128	0.00
July	0	0	1,835,046	0.00
August	0	0	1,854,657	0.00
September	0	0	1,873,738	0.00
October	0	0	1,893,805	0.00
November	0	0	1,912,130	0.00
December	0	0	1,930,231	0.00
<i>75-84 years, 2022</i>				
January	0	0	1,892,376	0.00
February	0	0	1,904,121	0.00
March	0	0	1,924,080	0.00
April	0	0	1,937,735	0.00
May	0	0	1,955,629	0.00
June	0	0	1,973,878	0.00
July	0	0	1,990,159	0.00
August	0	0	2,009,884	0.00
September	0	0	2,026,246	0.00
October	0	0	2,043,314	0.00
November	0	0	2,058,498	0.00
December	0	0	2,071,074	0.00
<i>75-84 years, 2023</i>				
January	0	0	393,916	0.00
February	0	0	192,712	0.00
March	0	0	96,332	0.00
April	0	0	98,328	0.00
<i>≥ 85 years, 2017</i>				
January	*****	*****	697,093	0.02
February	*****	*****	701,763	0.02
March	*****	*****	708,976	0.02
April	*****	*****	713,937	0.02
May	*****	*****	721,579	0.02
June	*****	*****	729,171	0.02
July	*****	*****	736,494	0.01
August	*****	*****	746,165	0.01
September	*****	*****	754,033	0.01
October	*****	*****	762,766	0.01
November	*****	*****	768,988	0.01
December	*****	*****	773,591	0.01
<i>≥ 85 years, 2018</i>				
January	*****	*****	760,386	0.01
February	*****	*****	762,024	0.01
March	*****	*****	767,545	0.01
April	*****	*****	772,105	0.01
May	*****	*****	778,280	0.01
June	*****	*****	783,976	0.01
July	*****	*****	789,991	0.01
August	*****	*****	797,903	0.01
September	*****	*****	803,621	0.01
October	*****	*****	810,788	0.01
November	*****	*****	815,242	0.02

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	818,915	0.02
≥ 85 years, 2019				
January	*****	*****	801,928	0.02
February	*****	*****	805,283	0.02
March	*****	*****	810,467	0.02
April	*****	*****	814,777	0.02
May	*****	*****	820,670	0.02
June	*****	*****	826,113	0.02
July	*****	*****	833,210	0.02
August	*****	*****	840,956	0.02
September	*****	*****	848,521	0.02
October	*****	*****	856,761	0.02
November	*****	*****	861,480	0.02
December	*****	*****	865,749	0.01
≥ 85 years, 2020				
January	*****	*****	851,349	0.01
February	*****	*****	854,559	0.01
March	*****	*****	857,665	0.01
April	*****	*****	856,968	0.01
May	*****	*****	856,988	0.01
June	*****	*****	861,494	0.01
July	*****	*****	867,578	0.00
August	*****	*****	873,159	0.00
September	*****	*****	878,533	0.00
October	0	0	883,858	0.00
November	0	0	886,603	0.00
December	0	0	887,884	0.00
≥ 85 years, 2021				
January	0	0	860,829	0.00
February	0	0	859,031	0.00
March	0	0	864,524	0.00
April	0	0	868,851	0.00
May	0	0	874,228	0.00
June	0	0	880,460	0.00
July	0	0	887,111	0.00
August	0	0	893,917	0.00
September	0	0	898,594	0.00
October	0	0	903,294	0.00
November	0	0	906,881	0.00
December	0	0	909,718	0.00
≥ 85 years, 2022				
January	0	0	890,343	0.00
February	0	0	889,214	0.00
March	0	0	894,044	0.00
April	0	0	897,299	0.00
May	0	0	902,796	0.00
June	0	0	908,419	0.00
July	0	0	914,444	0.00
August	0	0	921,528	0.00
September	0	0	927,637	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	0	0	933,590	0.00
November	0	0	937,683	0.00
December	0	0	941,412	0.00
<i>≥ 85 years, 2023</i>				
January	0	0	175,797	0.00
February	0	0	90,843	0.00
March	0	0	42,241	0.00
April	0	0	43,071	0.00
HCTZ-central alpha 2 agonist combination product, without history of skin cancer				
<i>0-40 years, 2017</i>				
January	*****	*****	21,433,985	0.00
February	*****	*****	21,389,806	0.00
March	*****	*****	21,387,947	0.00
April	*****	*****	21,341,380	0.00
May	*****	*****	21,318,497	0.00
June	*****	*****	21,303,386	0.00
July	*****	*****	21,230,889	0.00
August	*****	*****	21,248,454	0.00
September	*****	*****	21,017,624	0.00
October	*****	*****	20,993,200	0.00
November	*****	*****	20,988,701	0.00
December	13	13	20,975,142	0.00
<i>0-40 years, 2018</i>				
January	13	14	20,701,807	0.00
February	13	13	20,629,180	0.00
March	*****	*****	20,599,518	0.00
April	11	11	20,545,146	0.00
May	*****	*****	20,523,832	0.00
June	*****	*****	20,508,595	0.00
July	11	11	20,461,628	0.00
August	*****	11	20,499,506	0.00
September	*****	*****	20,505,941	0.00
October	*****	11	20,490,903	0.00
November	*****	*****	20,461,371	0.00
December	*****	*****	20,428,759	0.00
<i>0-40 years, 2019</i>				
January	*****	*****	20,097,428	0.00
February	*****	*****	20,026,528	0.00
March	*****	*****	20,007,689	0.00
April	*****	*****	19,949,966	0.00
May	*****	*****	19,916,478	0.00
June	*****	*****	19,846,645	0.00
July	*****	12	19,812,990	0.00
August	*****	*****	19,755,735	0.00
September	*****	*****	19,729,779	0.00
October	*****	13	19,702,454	0.00
November	*****	*****	19,664,213	0.00
December	*****	*****	19,631,662	0.00
<i>0-40 years, 2020</i>				
January	*****	*****	19,700,402	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	19,611,381	0.00
March	*****	*****	19,579,171	0.00
April	*****	*****	19,456,786	0.00
May	*****	*****	19,351,474	0.00
June	*****	*****	19,263,495	0.00
July	*****	*****	19,123,853	0.00
August	*****	*****	19,023,385	0.00
September	*****	*****	18,791,252	0.00
October	*****	*****	18,730,814	0.00
November	*****	*****	18,704,222	0.00
December	*****	*****	18,679,950	0.00
<i>0-40 years, 2021</i>				
January	*****	*****	18,764,360	0.00
February	*****	*****	18,706,907	0.00
March	*****	*****	18,695,112	0.00
April	*****	*****	18,650,910	0.00
May	*****	*****	18,613,173	0.00
June	*****	*****	18,611,940	0.00
July	*****	*****	18,585,560	0.00
August	*****	*****	18,651,636	0.00
September	*****	*****	18,660,262	0.00
October	*****	*****	18,653,790	0.00
November	*****	*****	18,671,438	0.00
December	*****	*****	18,688,161	0.00
<i>0-40 years, 2022</i>				
January	0	0	18,925,389	0.00
February	*****	*****	18,907,235	0.00
March	*****	*****	18,922,408	0.00
April	0	0	18,900,915	0.00
May	0	0	18,890,618	0.00
June	0	0	18,907,820	0.00
July	0	0	18,833,051	0.00
August	0	0	18,845,539	0.00
September	0	0	18,776,389	0.00
October	0	0	18,744,743	0.00
November	0	0	18,725,171	0.00
December	*****	*****	18,691,668	0.00
<i>0-40 years, 2023</i>				
January	0	0	13,230,994	0.00
February	0	0	12,804,572	0.00
March	0	0	4,205,760	0.00
April	0	0	4,228,551	0.00
<i>41-64 years, 2017</i>				
January	*****	*****	17,022,089	0.00
February	*****	*****	16,982,128	0.00
March	*****	*****	16,982,120	0.00
April	*****	*****	16,930,331	0.00
May	*****	*****	16,885,425	0.00
June	*****	*****	16,865,949	0.00
July	*****	*****	16,818,048	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	16,805,252	0.00
September	*****	*****	16,605,709	0.00
October	*****	*****	16,573,846	0.00
November	*****	*****	16,548,965	0.00
December	13	15	16,526,481	0.00
<i>41-64 years, 2018</i>				
January	13	13	16,153,244	0.00
February	11	11	16,095,868	0.00
March	*****	*****	16,074,740	0.00
April	11	12	16,015,657	0.00
May	*****	*****	15,982,286	0.00
June	*****	*****	15,968,627	0.00
July	13	16	15,937,308	0.00
August	*****	15	15,924,247	0.00
September	*****	*****	15,905,250	0.00
October	*****	17	15,878,953	0.00
November	*****	*****	15,847,094	0.00
December	*****	*****	15,818,099	0.00
<i>41-64 years, 2019</i>				
January	*****	*****	15,633,746	0.00
February	*****	*****	15,573,053	0.00
March	*****	*****	15,555,351	0.00
April	*****	*****	15,495,346	0.00
May	*****	*****	15,449,483	0.00
June	*****	*****	15,405,303	0.00
July	*****	15	15,382,473	0.00
August	*****	*****	15,346,485	0.00
September	*****	*****	15,323,017	0.00
October	*****	13	15,289,191	0.00
November	*****	*****	15,255,396	0.00
December	*****	*****	15,223,972	0.00
<i>41-64 years, 2020</i>				
January	*****	*****	15,191,567	0.00
February	*****	*****	15,114,251	0.00
March	*****	*****	15,084,727	0.00
April	*****	*****	15,012,040	0.00
May	*****	*****	14,961,780	0.00
June	*****	*****	14,914,820	0.00
July	*****	*****	14,857,077	0.00
August	*****	*****	14,804,552	0.00
September	*****	*****	14,697,196	0.00
October	*****	*****	14,643,355	0.00
November	*****	*****	14,614,973	0.00
December	*****	*****	14,589,264	0.00
<i>41-64 years, 2021</i>				
January	*****	*****	14,601,974	0.00
February	*****	*****	14,542,489	0.00
March	*****	*****	14,519,969	0.00
April	*****	*****	14,476,687	0.00
May	*****	*****	14,450,873	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	14,440,205	0.00
July	*****	*****	14,427,999	0.00
August	*****	*****	14,422,992	0.00
September	*****	*****	14,391,383	0.00
October	*****	*****	14,356,064	0.00
November	*****	*****	14,339,655	0.00
December	*****	*****	14,336,918	0.00
<i>41-64 years, 2022</i>				
January	0	0	14,444,646	0.00
February	*****	*****	14,390,804	0.00
March	*****	*****	14,382,529	0.00
April	0	0	14,346,325	0.00
May	0	0	14,321,264	0.00
June	0	0	14,314,860	0.00
July	0	0	14,275,225	0.00
August	0	0	14,244,540	0.00
September	0	0	14,202,350	0.00
October	0	0	14,156,563	0.00
November	0	0	14,126,473	0.00
December	*****	*****	14,106,786	0.00
<i>41-64 years, 2023</i>				
January	0	0	9,449,262	0.00
February	0	0	8,525,525	0.00
March	0	0	2,831,123	0.00
April	0	0	2,853,889	0.00
<i>65-74 years, 2017</i>				
January	*****	*****	12,191,630	0.00
February	*****	*****	12,198,153	0.00
March	*****	*****	12,216,714	0.00
April	*****	*****	12,215,722	0.00
May	*****	*****	12,209,339	0.00
June	*****	*****	12,221,085	0.00
July	*****	*****	12,307,019	0.00
August	*****	*****	12,333,663	0.00
September	*****	*****	12,344,021	0.00
October	*****	*****	12,356,721	0.00
November	*****	*****	12,343,891	0.00
December	34	38	12,341,636	0.00
<i>65-74 years, 2018</i>				
January	34	40	12,451,218	0.00
February	32	34	12,448,290	0.00
March	*****	*****	12,462,234	0.00
April	27	30	12,451,306	0.00
May	*****	*****	12,444,315	0.00
June	*****	*****	12,457,951	0.00
July	22	24	12,502,717	0.00
August	*****	25	12,531,607	0.00
September	*****	*****	12,559,220	0.00
October	*****	31	12,576,894	0.00
November	*****	*****	12,577,648	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	12,586,941	0.00
<i>65-74 years, 2019</i>				
January	*****	*****	12,865,990	0.00
February	*****	*****	12,876,390	0.00
March	*****	*****	12,904,472	0.00
April	*****	*****	12,911,903	0.00
May	*****	*****	12,916,995	0.00
June	*****	*****	12,938,900	0.00
July	*****	34	13,006,475	0.00
August	*****	*****	13,043,804	0.00
September	*****	*****	13,077,753	0.00
October	*****	32	13,111,349	0.00
November	*****	*****	13,126,310	0.00
December	*****	*****	13,140,163	0.00
<i>65-74 years, 2020</i>				
January	*****	*****	13,477,253	0.00
February	*****	*****	13,464,146	0.00
March	*****	*****	13,480,568	0.00
April	*****	*****	13,505,215	0.00
May	*****	*****	13,540,063	0.00
June	*****	*****	13,566,876	0.00
July	*****	*****	13,629,148	0.00
August	*****	*****	13,648,660	0.00
September	*****	*****	13,673,869	0.00
October	*****	*****	13,693,100	0.00
November	*****	*****	13,707,215	0.00
December	*****	*****	13,713,720	0.00
<i>65-74 years, 2021</i>				
January	*****	*****	13,711,963	0.00
February	*****	*****	13,700,584	0.00
March	*****	*****	13,714,443	0.00
April	*****	*****	13,704,400	0.00
May	*****	*****	13,705,686	0.00
June	*****	*****	13,717,242	0.00
July	*****	*****	13,773,071	0.00
August	*****	*****	13,793,295	0.00
September	*****	*****	13,791,628	0.00
October	*****	*****	13,779,521	0.00
November	*****	*****	13,753,898	0.00
December	*****	*****	13,734,937	0.00
<i>65-74 years, 2022</i>				
January	0	0	13,699,776	0.00
February	*****	*****	13,650,071	0.00
March	*****	*****	13,640,170	0.00
April	0	0	13,610,271	0.00
May	0	0	13,601,953	0.00
June	0	0	13,599,531	0.00
July	0	0	13,635,160	0.00
August	0	0	13,634,567	0.00
September	0	0	13,631,583	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	0	0	13,636,013	0.00
November	0	0	13,623,924	0.00
December	*****	*****	13,618,002	0.00
<i>65-74 years, 2023</i>				
January	0	0	4,851,968	0.00
February	0	0	2,422,203	0.00
March	0	0	1,469,126	0.00
April	0	0	1,471,599	0.00
<i>75-84 years, 2017</i>				
January	*****	*****	5,863,190	0.01
February	*****	*****	5,855,063	0.01
March	*****	*****	5,859,852	0.01
April	*****	*****	5,853,718	0.01
May	*****	*****	5,850,235	0.01
June	*****	*****	5,848,074	0.01
July	*****	*****	5,871,076	0.01
August	*****	*****	5,881,357	0.01
September	*****	*****	5,889,915	0.01
October	*****	*****	5,907,311	0.01
November	*****	*****	5,911,138	0.01
December	44	48	5,925,401	0.01
<i>75-84 years, 2018</i>				
January	42	45	5,933,381	0.01
February	40	41	5,930,559	0.01
March	*****	*****	5,944,829	0.01
April	35	37	5,947,098	0.01
May	*****	*****	5,948,252	0.01
June	*****	*****	5,953,047	0.01
July	35	36	5,965,625	0.01
August	*****	33	5,978,230	0.01
September	*****	*****	5,986,860	0.01
October	*****	34	5,997,469	0.01
November	*****	*****	5,996,127	0.01
December	*****	*****	6,003,179	0.01
<i>75-84 years, 2019</i>				
January	*****	*****	6,111,984	0.00
February	*****	*****	6,107,139	0.01
March	*****	*****	6,115,801	0.01
April	*****	*****	6,111,759	0.01
May	*****	*****	6,107,814	0.01
June	*****	*****	6,109,818	0.01
July	*****	35	6,126,177	0.00
August	*****	*****	6,136,914	0.00
September	*****	*****	6,140,339	0.00
October	*****	29	6,147,680	0.00
November	*****	*****	6,147,024	0.00
December	*****	*****	6,155,018	0.00
<i>75-84 years, 2020</i>				
January	*****	*****	6,297,639	0.00
February	*****	*****	6,282,508	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	6,285,283	0.00
April	*****	*****	6,288,062	0.00
May	*****	*****	6,292,218	0.00
June	*****	*****	6,296,656	0.00
July	*****	*****	6,308,479	0.00
August	*****	*****	6,307,456	0.00
September	*****	*****	6,304,946	0.00
October	*****	*****	6,303,191	0.00
November	*****	*****	6,299,282	0.00
December	*****	*****	6,297,420	0.00
<i>75-84 years, 2021</i>				
January	*****	*****	6,260,049	0.00
February	*****	*****	6,234,473	0.00
March	*****	*****	6,235,199	0.00
April	*****	*****	6,227,633	0.00
May	*****	*****	6,231,348	0.00
June	*****	*****	6,239,764	0.00
July	*****	*****	6,264,370	0.00
August	*****	*****	6,290,137	0.00
September	*****	*****	6,312,361	0.00
October	*****	*****	6,338,608	0.00
November	*****	*****	6,361,974	0.00
December	*****	*****	6,394,006	0.00
<i>75-84 years, 2022</i>				
January	0	0	6,389,527	0.00
February	*****	*****	6,390,317	0.00
March	*****	*****	6,417,459	0.00
April	0	0	6,429,729	0.00
May	0	0	6,450,990	0.00
June	0	0	6,473,932	0.00
July	0	0	6,500,977	0.00
August	0	0	6,521,773	0.00
September	0	0	6,536,706	0.00
October	0	0	6,557,678	0.00
November	0	0	6,568,523	0.00
December	*****	*****	6,585,505	0.00
<i>75-84 years, 2023</i>				
January	0	0	2,303,663	0.00
February	0	0	1,065,540	0.00
March	0	0	688,154	0.00
April	0	0	690,600	0.00
<i>≥ 85 years, 2017</i>				
January	*****	*****	2,414,146	0.02
February	*****	*****	2,399,362	0.02
March	*****	*****	2,391,868	0.02
April	*****	*****	2,377,751	0.02
May	*****	*****	2,367,643	0.02
June	*****	*****	2,360,204	0.01
July	*****	*****	2,360,922	0.01
August	*****	*****	2,357,419	0.01

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	2,351,433	0.01
October	*****	*****	2,347,869	0.01
November	*****	*****	2,337,648	0.01
December	28	30	2,330,732	0.01
<i>≥ 85 years, 2018</i>				
January	25	28	2,318,821	0.01
February	25	27	2,298,679	0.01
March	*****	*****	2,291,588	0.01
April	27	28	2,280,730	0.01
May	*****	*****	2,270,931	0.01
June	*****	*****	2,263,225	0.01
July	29	30	2,258,607	0.01
August	*****	32	2,254,513	0.01
September	*****	*****	2,248,138	0.01
October	*****	40	2,243,039	0.02
November	*****	*****	2,233,767	0.01
December	*****	*****	2,227,808	0.01
<i>≥ 85 years, 2019</i>				
January	*****	*****	2,252,723	0.01
February	*****	*****	2,239,946	0.01
March	*****	*****	2,234,791	0.01
April	*****	*****	2,223,824	0.01
May	*****	*****	2,216,122	0.01
June	*****	*****	2,209,569	0.01
July	*****	25	2,207,962	0.01
August	*****	*****	2,207,202	0.01
September	*****	*****	2,205,413	0.01
October	*****	23	2,204,496	0.01
November	*****	*****	2,198,190	0.01
December	*****	*****	2,194,397	0.01
<i>≥ 85 years, 2020</i>				
January	*****	*****	2,237,156	0.01
February	*****	*****	2,225,632	0.01
March	*****	*****	2,220,837	0.01
April	*****	*****	2,215,012	0.01
May	*****	*****	2,202,113	0.01
June	*****	*****	2,194,677	0.00
July	*****	*****	2,193,841	0.00
August	*****	*****	2,188,521	0.00
September	*****	*****	2,182,014	0.00
October	*****	*****	2,175,891	0.00
November	*****	*****	2,166,394	0.00
December	*****	*****	2,154,987	0.00
<i>≥ 85 years, 2021</i>				
January	*****	*****	2,139,049	0.00
February	*****	*****	2,118,368	0.00
March	*****	*****	2,114,233	0.00
April	*****	*****	2,107,395	0.00
May	*****	*****	2,102,946	0.00
June	*****	*****	2,100,116	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	2,101,743	0.00
August	*****	*****	2,101,670	0.00
September	*****	*****	2,096,527	0.00
October	*****	*****	2,091,335	0.00
November	*****	*****	2,083,850	0.00
December	*****	*****	2,078,156	0.00
≥ 85 years, 2022				
January	0	0	2,073,484	0.00
February	*****	*****	2,054,909	0.00
March	*****	*****	2,050,667	0.00
April	0	0	2,045,293	0.00
May	0	0	2,044,126	0.00
June	0	0	2,041,909	0.00
July	0	0	2,043,894	0.00
August	0	0	2,044,024	0.00
September	0	0	2,042,483	0.00
October	0	0	2,042,179	0.00
November	0	0	2,036,608	0.00
December	*****	*****	2,034,042	0.00
≥ 85 years, 2023				
January	0	0	638,617	0.00
February	0	0	317,822	0.00
March	0	0	196,447	0.00
April	0	0	196,443	0.00
Any HCTZ combination products, with history of skin cancer				
0-40 years, 2017				
January	232	263	24,371	9.52
February	226	255	24,661	9.16
March	232	270	25,187	9.21
April	237	266	25,402	9.33
May	239	267	25,816	9.26
June	230	263	26,161	8.79
July	227	260	26,136	8.69
August	232	258	26,488	8.76
September	228	249	26,629	8.56
October	239	268	26,810	8.91
November	243	269	27,038	8.99
December	236	262	27,040	8.73
0-40 years, 2018				
January	213	237	25,086	8.49
February	210	234	25,408	8.27
March	216	244	25,756	8.39
April	223	248	25,897	8.61
May	220	239	26,250	8.38
June	219	236	26,434	8.28
July	228	250	26,461	8.62
August	227	245	26,821	8.46
September	218	237	26,825	8.13
October	221	239	26,951	8.20
November	221	238	27,090	8.16

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	230	252	27,085	8.49
<i>0-40 years, 2019</i>				
January	209	229	25,220	8.29
February	201	217	25,305	7.94
March	205	230	25,581	8.01
April	213	230	25,806	8.25
May	221	237	26,094	8.47
June	224	241	26,274	8.53
July	225	245	26,311	8.55
August	225	242	26,451	8.51
September	222	234	26,542	8.36
October	213	239	26,727	7.97
November	218	232	26,757	8.15
December	220	237	26,739	8.23
<i>0-40 years, 2020</i>				
January	207	228	24,970	8.29
February	202	215	25,199	8.02
March	206	224	25,275	8.15
April	199	211	24,839	8.01
May	202	213	24,775	8.15
June	201	222	24,966	8.05
July	193	201	25,072	7.70
August	195	203	25,148	7.75
September	191	204	25,103	7.61
October	196	213	25,181	7.78
November	194	208	25,234	7.69
December	190	203	25,217	7.53
<i>0-40 years, 2021</i>				
January	180	193	23,965	7.51
February	180	189	24,097	7.47
March	186	198	24,391	7.63
April	186	201	24,513	7.59
May	189	205	24,636	7.67
June	188	207	24,793	7.58
July	186	202	24,703	7.53
August	188	205	24,805	7.58
September	185	195	24,874	7.44
October	177	194	24,852	7.12
November	191	203	24,873	7.68
December	189	198	24,876	7.60
<i>0-40 years, 2022</i>				
January	187	201	23,572	7.93
February	180	189	23,651	7.61
March	180	189	23,911	7.53
April	182	195	24,056	7.57
May	192	212	24,205	7.93
June	193	208	24,317	7.94
July	193	207	24,251	7.96
August	194	211	24,415	7.95
September	188	204	24,432	7.69

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	186	197	24,494	7.59
November	181	192	24,522	7.38
December	177	193	24,600	7.20
<i>0-40 years, 2023</i>				
January	105	113	15,252	6.88
February	98	103	14,914	6.57
March	24	25	4,050	5.93
April	22	24	4,073	5.40
<i>41-64 years, 2017</i>				
January	27,586	30,815	449,179	61.41
February	27,355	30,277	454,768	60.15
March	27,713	30,899	462,036	59.98
April	27,675	30,770	466,888	59.28
May	27,989	31,177	474,174	59.03
June	28,248	31,423	480,660	58.77
July	28,242	31,424	482,243	58.56
August	28,469	31,706	489,960	58.10
September	28,366	31,366	493,048	57.53
October	28,494	31,690	498,154	57.20
November	28,777	31,821	503,287	57.18
December	28,921	31,901	505,025	57.27
<i>41-64 years, 2018</i>				
January	26,842	29,797	468,885	57.25
February	26,905	29,495	473,010	56.88
March	27,366	30,156	478,013	57.25
April	27,520	30,240	481,798	57.12
May	27,857	30,709	487,650	57.12
June	27,913	30,602	491,966	56.74
July	27,827	30,613	494,414	56.28
August	28,091	30,780	500,310	56.15
September	28,101	30,650	503,482	55.81
October	28,316	31,030	508,129	55.73
November	28,486	31,171	511,794	55.66
December	28,588	31,159	512,873	55.74
<i>41-64 years, 2019</i>				
January	26,616	29,139	482,207	55.20
February	26,634	28,917	485,663	54.84
March	26,934	29,310	489,755	54.99
April	26,889	29,152	493,883	54.44
May	26,966	29,392	498,544	54.09
June	26,821	29,084	501,322	53.50
July	26,682	28,984	503,166	53.03
August	26,611	28,966	507,367	52.45
September	26,417	28,645	510,308	51.77
October	26,220	28,471	513,909	51.02
November	25,834	27,815	517,005	49.97
December	25,318	27,323	518,090	48.87
<i>41-64 years, 2020</i>				
January	23,207	25,105	486,753	47.68
February	23,092	24,886	489,386	47.19

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	23,495	25,208	490,628	47.89
April	23,294	24,889	486,346	47.90
May	23,134	24,755	486,663	47.54
June	23,119	24,818	489,867	47.19
July	23,063	24,780	491,264	46.95
August	22,978	24,602	493,935	46.52
September	22,879	24,617	495,103	46.21
October	22,887	24,497	497,580	46.00
November	23,005	24,543	499,762	46.03
December	23,123	24,766	500,916	46.16
<i>41-64 years, 2021</i>				
January	21,811	23,329	476,282	45.79
February	21,940	23,304	478,154	45.88
March	22,407	23,955	482,627	46.43
April	22,548	24,120	485,446	46.45
May	22,536	24,065	488,322	46.15
June	22,627	24,222	491,841	46.00
July	22,579	24,253	492,574	45.84
August	22,572	24,193	495,384	45.56
September	22,630	24,265	497,176	45.52
October	22,611	24,249	498,178	45.39
November	22,604	24,129	500,454	45.17
December	22,477	23,970	502,100	44.77
<i>41-64 years, 2022</i>				
January	21,078	22,615	476,691	44.22
February	21,087	22,490	478,318	44.09
March	21,592	23,127	482,761	44.73
April	21,687	23,287	484,705	44.74
May	21,702	23,258	487,461	44.52
June	21,841	23,379	490,074	44.57
July	21,802	23,357	489,136	44.57
August	21,842	23,461	492,492	44.35
September	21,782	23,386	494,569	44.04
October	21,867	23,419	495,981	44.09
November	21,944	23,489	498,660	44.01
December	22,040	23,550	499,919	44.09
<i>41-64 years, 2023</i>				
January	14,201	15,220	309,245	45.92
February	12,811	13,722	285,871	44.81
March	2,218	2,396	66,323	33.44
April	2,226	2,399	66,944	33.25
<i>65-74 years, 2017</i>				
January	138,203	148,703	1,205,734	114.62
February	136,832	145,682	1,216,678	112.46
March	137,192	147,086	1,231,345	111.42
April	136,348	145,679	1,241,398	109.83
May	137,016	146,515	1,257,157	108.99
June	137,408	146,949	1,271,751	108.05
July	137,680	147,393	1,282,637	107.34
August	137,850	147,443	1,298,907	106.13

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	137,956	147,189	1,309,298	105.37
October	138,921	148,365	1,323,204	104.99
November	139,488	148,732	1,332,615	104.67
December	140,154	148,737	1,337,466	104.79
<i>65-74 years, 2018</i>				
January	137,050	146,280	1,310,479	104.58
February	137,298	145,305	1,317,032	104.25
March	138,417	146,910	1,327,479	104.27
April	138,875	147,161	1,336,668	103.90
May	139,617	148,082	1,349,698	103.44
June	139,836	147,949	1,360,465	102.79
July	140,322	149,038	1,369,064	102.49
August	140,851	149,077	1,382,711	101.87
September	140,452	148,256	1,392,118	100.89
October	141,094	149,271	1,406,979	100.28
November	141,324	149,193	1,415,899	99.81
December	141,584	148,910	1,421,387	99.61
<i>65-74 years, 2019</i>				
January	136,766	144,402	1,380,431	99.07
February	136,388	143,071	1,389,220	98.18
March	137,011	144,060	1,399,852	97.88
April	137,193	144,363	1,412,052	97.16
May	137,286	144,504	1,426,413	96.25
June	137,096	143,963	1,437,073	95.40
July	137,114	144,275	1,449,752	94.58
August	136,671	143,792	1,462,282	93.46
September	135,697	142,449	1,473,858	92.07
October	134,737	141,697	1,490,151	90.42
November	131,795	137,869	1,499,690	87.88
December	129,087	135,389	1,506,715	85.67
<i>65-74 years, 2020</i>				
January	122,587	128,869	1,470,609	83.36
February	121,129	126,724	1,480,078	81.84
March	121,619	127,054	1,484,895	81.90
April	120,616	125,298	1,477,264	81.65
May	120,459	125,463	1,480,748	81.35
June	120,816	126,255	1,494,224	80.86
July	121,021	126,591	1,506,339	80.34
August	121,128	126,610	1,516,613	79.87
September	121,411	127,104	1,529,057	79.40
October	122,285	127,889	1,541,291	79.34
November	122,623	127,886	1,549,954	79.11
December	123,792	129,366	1,557,629	79.47
<i>65-74 years, 2021</i>				
January	120,191	125,345	1,504,756	79.87
February	120,285	124,858	1,511,097	79.60
March	121,698	127,110	1,526,190	79.74
April	122,049	127,332	1,536,653	79.43
May	122,350	127,467	1,547,319	79.07
June	122,994	128,345	1,560,830	78.80

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	123,269	128,748	1,570,568	78.49
August	123,337	129,020	1,581,375	77.99
September	123,511	128,920	1,588,685	77.74
October	123,881	129,378	1,594,210	77.71
November	123,971	129,113	1,597,677	77.59
December	124,514	129,639	1,599,378	77.85
<i>65-74 years, 2022</i>				
January	119,688	125,022	1,547,196	77.36
February	118,016	122,379	1,546,644	76.30
March	118,112	123,094	1,554,984	75.96
April	116,981	121,654	1,556,543	75.15
May	117,037	121,711	1,563,796	74.84
June	117,009	121,876	1,571,436	74.46
July	116,727	121,470	1,574,405	74.14
August	116,871	121,669	1,584,804	73.74
September	116,778	121,625	1,591,433	73.38
October	116,971	121,847	1,599,596	73.13
November	117,026	121,740	1,606,502	72.85
December	117,416	122,107	1,610,121	72.92
<i>65-74 years, 2023</i>				
January	20,519	21,419	341,068	60.16
February	9,622	10,078	197,781	48.65
March	3,019	3,143	98,652	30.60
April	3,121	3,261	100,359	31.10
<i>75-84 years, 2017</i>				
January	138,680	149,471	1,258,970	110.15
February	137,635	146,878	1,272,075	108.20
March	138,303	148,243	1,289,194	107.28
April	138,045	147,670	1,302,557	105.98
May	138,840	148,713	1,320,589	105.13
June	139,210	149,131	1,337,466	104.08
July	139,441	149,605	1,354,112	102.98
August	139,771	149,676	1,374,969	101.65
September	139,594	149,182	1,392,832	100.22
October	140,731	150,528	1,414,249	99.51
November	141,418	150,792	1,431,645	98.78
December	142,440	151,355	1,446,187	98.49
<i>75-84 years, 2018</i>				
January	139,939	149,880	1,425,637	98.16
February	140,338	148,725	1,438,879	97.53
March	141,950	151,124	1,456,150	97.48
April	142,868	151,808	1,471,579	97.08
May	144,078	153,308	1,489,833	96.71
June	144,738	153,580	1,506,673	96.06
July	145,669	155,141	1,523,156	95.64
August	146,206	155,296	1,543,171	94.74
September	145,925	154,264	1,560,026	93.54
October	146,899	155,765	1,580,391	92.95
November	147,181	155,800	1,595,278	92.26
December	147,486	155,726	1,607,603	91.74

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, 2019</i>				
January	143,974	152,724	1,573,940	91.47
February	143,776	151,471	1,585,890	90.66
March	144,485	152,449	1,600,715	90.26
April	144,894	153,119	1,614,736	89.73
May	145,222	153,445	1,630,700	89.06
June	145,163	152,880	1,644,995	88.25
July	145,514	153,936	1,662,565	87.52
August	145,157	153,216	1,679,578	86.42
September	143,825	151,563	1,695,068	84.85
October	142,937	150,897	1,712,337	83.47
November	140,032	146,885	1,724,710	81.19
December	137,586	144,688	1,736,449	79.23
<i>75-84 years, 2020</i>				
January	131,226	138,393	1,700,576	77.17
February	129,455	135,821	1,711,294	75.65
March	129,989	136,379	1,720,645	75.55
April	128,979	134,459	1,721,511	74.92
May	128,775	134,690	1,729,051	74.48
June	129,530	135,879	1,743,253	74.30
July	129,746	136,190	1,757,815	73.81
August	129,928	136,381	1,771,363	73.35
September	130,249	136,760	1,785,580	72.94
October	130,931	137,420	1,799,561	72.76
November	131,249	137,210	1,809,404	72.54
December	132,486	138,767	1,818,235	72.87
<i>75-84 years, 2021</i>				
January	128,669	134,850	1,760,691	73.08
February	128,510	133,702	1,765,026	72.81
March	129,901	136,251	1,778,293	73.05
April	130,350	136,428	1,789,241	72.85
May	130,631	136,524	1,802,505	72.47
June	131,130	137,261	1,818,128	72.12
July	131,270	137,586	1,835,046	71.53
August	131,248	137,553	1,854,657	70.77
September	131,330	137,705	1,873,738	70.09
October	131,793	137,952	1,893,805	69.59
November	131,958	138,023	1,912,130	69.01
December	132,776	138,736	1,930,231	68.79
<i>75-84 years, 2022</i>				
January	128,696	135,133	1,892,376	68.01
February	127,192	132,313	1,904,121	66.80
March	127,803	133,794	1,924,080	66.42
April	127,405	133,068	1,937,735	65.75
May	127,890	133,665	1,955,629	65.40
June	128,265	134,062	1,973,878	64.98
July	128,215	134,163	1,990,159	64.42
August	128,432	134,555	2,009,884	63.90
September	128,624	134,450	2,026,246	63.48
October	129,303	135,433	2,043,314	63.28

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	129,483	135,388	2,058,498	62.90
December	129,998	135,823	2,071,074	62.77
<i>75-84 years, 2023</i>				
January	21,054	21,965	393,916	53.45
February	8,615	8,993	192,712	44.70
March	2,814	2,948	96,332	29.21
April	2,877	2,992	98,328	29.26
<i>≥ 85 years, 2017</i>				
January	53,062	57,460	697,093	76.12
February	52,574	56,359	701,763	74.92
March	52,738	56,848	708,976	74.39
April	52,458	56,351	713,937	73.48
May	52,551	56,557	721,579	72.83
June	52,443	56,375	729,171	71.92
July	52,349	56,367	736,494	71.08
August	52,340	56,308	746,165	70.15
September	52,206	55,990	754,033	69.24
October	52,265	56,219	762,766	68.52
November	52,237	55,970	768,988	67.93
December	52,229	55,664	773,591	67.52
<i>≥ 85 years, 2018</i>				
January	51,051	54,927	760,386	67.14
February	50,805	54,191	762,024	66.67
March	51,151	54,559	767,545	66.64
April	51,287	54,901	772,105	66.42
May	51,534	55,273	778,280	66.22
June	51,450	54,851	783,976	65.63
July	51,646	55,359	789,991	65.38
August	51,447	54,902	797,903	64.48
September	51,091	54,309	803,621	63.58
October	51,169	54,542	810,788	63.11
November	50,989	54,244	815,242	62.54
December	50,837	53,907	818,915	62.08
<i>≥ 85 years, 2019</i>				
January	49,545	52,940	801,928	61.78
February	49,274	52,111	805,283	61.19
March	49,337	52,208	810,467	60.87
April	49,307	52,399	814,777	60.52
May	49,108	52,101	820,670	59.84
June	48,843	51,616	826,113	59.12
July	48,731	51,779	833,210	58.49
August	48,438	51,348	840,956	57.60
September	47,891	50,678	848,521	56.44
October	47,421	50,272	856,761	55.35
November	46,161	48,598	861,480	53.58
December	45,190	47,754	865,749	52.20
<i>≥ 85 years, 2020</i>				
January	43,424	46,103	851,349	51.01
February	42,848	45,166	854,559	50.14
March	42,771	45,034	857,665	49.87

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	42,317	44,427	856,968	49.38
May	42,080	44,161	856,988	49.10
June	42,228	44,464	861,494	49.02
July	42,231	44,595	867,578	48.68
August	42,219	44,498	873,159	48.35
September	42,241	44,521	878,533	48.08
October	42,447	44,785	883,858	48.02
November	42,319	44,479	886,603	47.73
December	42,310	44,478	887,884	47.65
≥ 85 years, 2021				
January	41,019	43,225	860,829	47.65
February	40,755	42,566	859,031	47.44
March	41,208	43,298	864,524	47.67
April	41,257	43,514	868,851	47.48
May	41,365	43,420	874,228	47.32
June	41,563	43,729	880,460	47.21
July	41,614	43,890	887,111	46.91
August	41,477	43,696	893,917	46.40
September	41,277	43,497	898,594	45.94
October	41,228	43,466	903,294	45.64
November	41,161	43,170	906,881	45.39
December	41,225	43,295	909,718	45.32
≥ 85 years, 2022				
January	40,073	42,373	890,343	45.01
February	39,414	41,144	889,214	44.32
March	39,505	41,630	894,044	44.19
April	39,315	41,394	897,299	43.81
May	39,447	41,394	902,796	43.69
June	39,480	41,537	908,419	43.46
July	39,305	41,419	914,444	42.98
August	39,368	41,456	921,528	42.72
September	39,202	41,276	927,637	42.26
October	39,245	41,355	933,590	42.04
November	39,200	41,228	937,683	41.81
December	39,176	41,173	941,412	41.61
≥ 85 years, 2023				
January	6,117	6,414	175,797	34.80
February	2,821	2,970	90,843	31.05
March	880	928	42,241	20.83
April	910	950	43,071	21.13
Any HCTZ combination products, without history of skin cancer				
0-40 years, 2017				
January	90,033	102,189	21,433,985	4.20
February	90,182	102,203	21,389,806	4.22
March	92,073	105,465	21,387,947	4.30
April	90,550	102,668	21,341,380	4.24
May	90,455	103,179	21,318,497	4.24
June	89,836	102,157	21,303,386	4.22
July	88,600	100,879	21,230,889	4.17
August	88,487	100,781	21,248,454	4.16

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	85,673	96,895	21,017,624	4.08
October	85,411	96,635	20,993,200	4.07
November	85,496	96,552	20,988,701	4.07
December	84,967	95,772	20,975,142	4.05
<i>0-40 years, 2018</i>				
January	80,939	91,176	20,701,807	3.91
February	82,446	92,029	20,629,180	4.00
March	84,945	95,490	20,599,518	4.12
April	85,067	95,139	20,545,146	4.14
May	85,300	96,001	20,523,832	4.16
June	84,450	94,172	20,508,595	4.12
July	83,239	93,050	20,461,628	4.07
August	83,207	93,086	20,499,506	4.06
September	82,237	91,282	20,505,941	4.01
October	82,414	91,885	20,490,903	4.02
November	81,763	90,931	20,461,371	4.00
December	80,766	89,547	20,428,759	3.95
<i>0-40 years, 2019</i>				
January	76,822	85,265	20,097,428	3.82
February	77,807	85,836	20,026,528	3.89
March	79,293	87,891	20,007,689	3.96
April	79,095	87,460	19,949,966	3.96
May	78,552	87,206	19,916,478	3.94
June	77,223	84,865	19,846,645	3.89
July	76,442	84,421	19,812,990	3.86
August	75,610	83,398	19,755,735	3.83
September	74,059	81,255	19,729,779	3.75
October	73,224	80,466	19,702,454	3.72
November	71,209	77,575	19,664,213	3.62
December	68,678	74,836	19,631,662	3.50
<i>0-40 years, 2020</i>				
January	64,696	70,617	19,700,402	3.28
February	65,421	71,571	19,611,381	3.34
March	67,131	73,373	19,579,171	3.43
April	66,268	72,094	19,456,786	3.41
May	65,239	70,965	19,351,474	3.37
June	64,858	70,624	19,263,495	3.37
July	64,215	69,916	19,123,853	3.36
August	63,390	68,830	19,023,385	3.33
September	62,470	67,780	18,791,252	3.32
October	62,398	67,656	18,730,814	3.33
November	61,876	66,706	18,704,222	3.31
December	61,564	66,884	18,679,950	3.30
<i>0-40 years, 2021</i>				
January	58,690	63,399	18,764,360	3.13
February	59,762	64,369	18,706,907	3.19
March	61,922	67,127	18,695,112	3.31
April	62,626	67,751	18,650,910	3.36
May	62,189	67,312	18,613,173	3.34
June	61,753	66,896	18,611,940	3.32

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	61,338	66,444	18,585,560	3.30
August	60,948	65,942	18,651,636	3.27
September	60,143	65,047	18,660,262	3.22
October	59,730	64,542	18,653,790	3.20
November	59,103	63,773	18,671,438	3.17
December	58,537	63,245	18,688,161	3.13
<i>0-40 years, 2022</i>				
January	55,545	59,967	18,925,389	2.93
February	56,198	60,501	18,907,235	2.97
March	58,198	63,054	18,922,408	3.08
April	58,282	63,126	18,900,915	3.08
May	58,164	63,121	18,890,618	3.08
June	57,808	62,666	18,907,820	3.06
July	57,047	61,816	18,833,051	3.03
August	56,986	61,834	18,845,539	3.02
September	56,611	61,230	18,776,389	3.02
October	56,344	61,083	18,744,743	3.01
November	56,167	60,725	18,725,171	3.00
December	55,671	60,200	18,691,668	2.98
<i>0-40 years, 2023</i>				
January	33,006	35,899	13,230,994	2.49
February	31,473	34,087	12,804,572	2.46
March	7,294	7,981	4,205,760	1.73
April	7,336	7,995	4,228,551	1.73
<i>41-64 years, 2017</i>				
January	1,047,207	1,177,408	17,022,089	61.52
February	1,059,520	1,185,563	16,982,128	62.39
March	1,080,883	1,218,131	16,982,120	63.65
April	1,073,765	1,203,566	16,930,331	63.42
May	1,073,883	1,208,047	16,885,425	63.60
June	1,069,205	1,199,878	16,865,949	63.39
July	1,061,345	1,192,524	16,818,048	63.11
August	1,060,587	1,191,658	16,805,252	63.11
September	1,034,943	1,156,304	16,605,709	62.32
October	1,033,104	1,154,132	16,573,846	62.33
November	1,032,400	1,150,546	16,548,965	62.38
December	1,030,547	1,145,354	16,526,481	62.36
<i>41-64 years, 2018</i>				
January	970,894	1,081,221	16,153,244	60.11
February	981,738	1,082,654	16,095,868	60.99
March	1,000,158	1,109,562	16,074,740	62.22
April	999,591	1,104,404	16,015,657	62.41
May	1,000,538	1,109,152	15,982,286	62.60
June	993,143	1,094,235	15,968,627	62.19
July	986,496	1,090,085	15,937,308	61.90
August	986,453	1,089,438	15,924,247	61.95
September	977,334	1,071,913	15,905,250	61.45
October	977,014	1,075,149	15,878,953	61.53
November	971,705	1,067,287	15,847,094	61.32
December	966,090	1,057,537	15,818,099	61.07

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, 2019</i>				
January	916,393	1,004,256	15,633,746	58.62
February	923,988	1,006,266	15,573,053	59.33
March	936,614	1,022,544	15,555,351	60.21
April	932,032	1,017,792	15,495,346	60.15
May	925,760	1,013,066	15,449,483	59.92
June	913,726	992,584	15,405,303	59.31
July	907,726	989,784	15,382,473	59.01
August	898,862	978,219	15,346,485	58.57
September	884,427	958,964	15,323,017	57.72
October	872,045	946,880	15,289,191	57.04
November	847,965	914,187	15,255,396	55.58
December	821,940	887,158	15,223,972	53.99
<i>41-64 years, 2020</i>				
January	765,116	827,534	15,191,567	50.36
February	768,927	830,857	15,114,251	50.87
March	786,808	848,074	15,084,727	52.16
April	780,046	837,169	15,012,040	51.96
May	771,795	829,058	14,961,780	51.58
June	769,374	827,569	14,914,820	51.58
July	764,165	823,140	14,857,077	51.43
August	757,648	815,572	14,804,552	51.18
September	752,542	809,399	14,697,196	51.20
October	751,428	807,562	14,643,355	51.32
November	747,489	799,340	14,614,973	51.15
December	745,946	802,352	14,589,264	51.13
<i>41-64 years, 2021</i>				
January	707,808	757,875	14,601,974	48.47
February	717,403	764,214	14,542,489	49.33
March	739,246	792,686	14,519,969	50.91
April	742,180	797,177	14,476,687	51.27
May	739,176	791,493	14,450,873	51.15
June	737,197	791,495	14,440,205	51.05
July	733,357	786,974	14,427,999	50.83
August	729,543	782,794	14,422,992	50.58
September	723,599	776,832	14,391,383	50.28
October	720,003	770,956	14,356,064	50.15
November	715,436	764,141	14,339,655	49.89
December	709,039	757,638	14,336,918	49.46
<i>41-64 years, 2022</i>				
January	670,890	718,150	14,444,646	46.45
February	676,534	720,826	14,390,804	47.01
March	694,392	743,863	14,382,529	48.28
April	693,926	743,720	14,346,325	48.37
May	692,758	743,673	14,321,264	48.37
June	690,155	740,559	14,314,860	48.21
July	684,607	734,455	14,275,225	47.96
August	683,559	733,781	14,244,540	47.99
September	680,448	729,214	14,202,350	47.91
October	677,286	725,577	14,156,563	47.84

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	675,373	722,694	14,126,473	47.81
December	673,549	720,640	14,106,786	47.75
<i>41-64 years, 2023</i>				
January	421,294	452,397	9,449,262	44.58
February	362,832	389,338	8,525,525	42.56
March	93,353	101,279	2,831,123	32.97
April	93,944	101,946	2,853,889	32.92
<i>65-74 years, 2017</i>				
January	1,446,676	1,571,629	12,191,630	118.66
February	1,447,357	1,557,859	12,198,153	118.65
March	1,462,409	1,580,220	12,216,714	119.71
April	1,456,746	1,571,518	12,215,722	119.25
May	1,456,346	1,574,222	12,209,339	119.28
June	1,453,016	1,568,877	12,221,085	118.89
July	1,452,140	1,570,051	12,307,019	117.99
August	1,451,760	1,567,194	12,333,663	117.71
September	1,445,889	1,556,552	12,344,021	117.13
October	1,448,991	1,561,172	12,356,721	117.26
November	1,446,172	1,553,467	12,343,891	117.16
December	1,444,580	1,544,345	12,341,636	117.05
<i>65-74 years, 2018</i>				
January	1,412,724	1,519,329	12,451,218	113.46
February	1,421,697	1,516,710	12,448,290	114.21
March	1,439,703	1,538,700	12,462,234	115.53
April	1,443,288	1,541,392	12,451,306	115.91
May	1,445,822	1,545,514	12,444,315	116.18
June	1,442,710	1,537,330	12,457,951	115.81
July	1,443,841	1,544,447	12,502,717	115.48
August	1,444,679	1,540,675	12,531,607	115.28
September	1,437,722	1,526,617	12,559,220	114.48
October	1,440,902	1,532,716	12,576,894	114.57
November	1,435,286	1,525,237	12,577,648	114.11
December	1,431,050	1,515,285	12,586,941	113.69
<i>65-74 years, 2019</i>				
January	1,403,023	1,489,163	12,865,990	109.05
February	1,411,877	1,490,901	12,876,390	109.65
March	1,427,863	1,507,893	12,904,472	110.65
April	1,428,109	1,512,076	12,911,903	110.60
May	1,422,754	1,507,744	12,916,995	110.15
June	1,413,634	1,491,903	12,938,900	109.25
July	1,411,460	1,494,952	13,006,475	108.52
August	1,403,982	1,484,613	13,043,804	107.64
September	1,389,446	1,465,672	13,077,753	106.25
October	1,373,556	1,451,053	13,111,349	104.76
November	1,336,399	1,405,002	13,126,310	101.81
December	1,301,807	1,371,038	13,140,163	99.07
<i>65-74 years, 2020</i>				
January	1,241,052	1,308,540	13,477,253	92.08
February	1,239,905	1,302,678	13,464,146	92.09
March	1,258,559	1,319,018	13,480,568	93.36

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	1,252,341	1,309,712	13,505,215	92.73
May	1,249,545	1,308,872	13,540,063	92.29
June	1,253,263	1,316,371	13,566,876	92.38
July	1,254,497	1,319,915	13,629,148	92.05
August	1,253,661	1,317,987	13,648,660	91.85
September	1,254,853	1,318,560	13,673,869	91.77
October	1,260,210	1,324,291	13,693,100	92.03
November	1,261,638	1,320,893	13,707,215	92.04
December	1,268,033	1,331,368	13,713,720	92.46
<i>65-74 years, 2021</i>				
January	1,227,436	1,286,022	13,711,963	89.52
February	1,239,004	1,290,404	13,700,584	90.43
March	1,263,878	1,323,529	13,714,443	92.16
April	1,267,097	1,329,255	13,704,400	92.46
May	1,265,804	1,324,237	13,705,686	92.36
June	1,267,808	1,329,126	13,717,242	92.42
July	1,267,513	1,330,071	13,773,071	92.03
August	1,265,860	1,327,848	13,793,295	91.77
September	1,263,615	1,325,388	13,791,628	91.62
October	1,262,831	1,322,865	13,779,521	91.65
November	1,259,998	1,317,094	13,753,898	91.61
December	1,258,043	1,315,084	13,734,937	91.59
<i>65-74 years, 2022</i>				
January	1,201,471	1,258,223	13,699,776	87.70
February	1,190,166	1,237,858	13,650,071	87.19
March	1,195,804	1,249,241	13,640,170	87.67
April	1,183,309	1,236,484	13,610,271	86.94
May	1,180,476	1,233,902	13,601,953	86.79
June	1,178,664	1,232,556	13,599,531	86.67
July	1,175,481	1,229,652	13,635,160	86.21
August	1,174,681	1,229,163	13,634,567	86.15
September	1,171,240	1,224,414	13,631,583	85.92
October	1,171,388	1,225,213	13,636,013	85.90
November	1,168,371	1,220,065	13,623,924	85.76
December	1,166,961	1,217,786	13,618,002	85.69
<i>65-74 years, 2023</i>				
January	358,521	373,775	4,851,968	73.89
February	148,015	154,845	2,422,203	61.11
March	78,865	82,331	1,469,126	53.68
April	80,300	84,209	1,471,599	54.57
<i>75-84 years, 2017</i>				
January	677,610	735,188	5,863,190	115.57
February	672,547	722,378	5,855,063	114.87
March	674,244	726,464	5,859,852	115.06
April	668,412	718,675	5,853,718	114.19
May	665,058	716,248	5,850,235	113.68
June	660,230	711,104	5,848,074	112.90
July	656,758	708,055	5,871,076	111.86
August	652,394	701,948	5,881,357	110.93
September	646,729	694,792	5,889,915	109.80

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	644,925	692,662	5,907,311	109.17
November	641,374	687,557	5,911,138	108.50
December	638,700	681,219	5,925,401	107.79
<i>75-84 years, 2018</i>				
January	623,830	670,030	5,933,381	105.14
February	624,362	664,857	5,930,559	105.28
March	629,286	671,770	5,944,829	105.85
April	629,232	671,655	5,947,098	105.80
May	629,174	672,288	5,948,252	105.77
June	626,399	667,354	5,953,047	105.22
July	625,449	668,593	5,965,625	104.84
August	623,110	663,532	5,978,230	104.23
September	616,742	654,436	5,986,860	103.02
October	615,914	655,092	5,997,469	102.70
November	611,160	648,974	5,996,127	101.93
December	607,721	643,430	6,003,179	101.23
<i>75-84 years, 2019</i>				
January	597,369	634,392	6,111,984	97.74
February	599,024	632,210	6,107,139	98.09
March	604,033	637,431	6,115,801	98.77
April	603,049	638,504	6,111,759	98.67
May	599,267	635,054	6,107,814	98.11
June	593,041	626,390	6,109,818	97.06
July	589,751	625,047	6,126,177	96.27
August	583,887	617,679	6,136,914	95.14
September	575,695	607,656	6,140,339	93.76
October	567,148	599,611	6,147,680	92.25
November	549,735	578,278	6,147,024	89.43
December	534,029	562,633	6,155,018	86.76
<i>75-84 years, 2020</i>				
January	511,027	539,165	6,297,639	81.15
February	508,750	534,694	6,282,508	80.98
March	514,148	539,022	6,285,283	81.80
April	510,079	533,809	6,288,062	81.12
May	507,794	532,614	6,292,218	80.70
June	508,175	534,681	6,296,656	80.71
July	507,618	534,390	6,308,479	80.47
August	505,585	532,133	6,307,456	80.16
September	504,224	530,357	6,304,946	79.97
October	504,133	530,151	6,303,191	79.98
November	502,458	526,271	6,299,282	79.76
December	503,106	528,191	6,297,420	79.89
<i>75-84 years, 2021</i>				
January	487,769	511,540	6,260,049	77.92
February	489,782	510,078	6,234,473	78.56
March	498,138	522,273	6,235,199	79.89
April	498,537	523,282	6,227,633	80.05
May	497,467	520,886	6,231,348	79.83
June	497,571	521,973	6,239,764	79.74
July	495,892	520,848	6,264,370	79.16

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	493,575	518,289	6,290,137	78.47
September	490,785	515,067	6,312,361	77.75
October	489,478	513,404	6,338,608	77.22
November	487,900	510,612	6,361,974	76.69
December	487,206	509,893	6,394,006	76.20
<i>75-84 years, 2022</i>				
January	468,421	491,327	6,389,527	73.31
February	462,440	481,528	6,390,317	72.37
March	464,444	486,243	6,417,459	72.37
April	460,070	481,590	6,429,729	71.55
May	459,378	481,078	6,450,990	71.21
June	459,009	480,754	6,473,932	70.90
July	457,343	479,616	6,500,977	70.35
August	456,418	478,526	6,521,773	69.98
September	454,762	476,495	6,536,706	69.57
October	454,578	476,542	6,557,678	69.32
November	453,233	474,269	6,568,523	69.00
December	452,037	472,952	6,585,505	68.64
<i>75-84 years, 2023</i>				
January	139,424	145,221	2,303,663	60.52
February	56,227	58,565	1,065,540	52.77
March	33,327	34,573	688,154	48.43
April	34,093	35,733	690,600	49.37
<i>≥ 85 years, 2017</i>				
January	187,134	203,698	2,414,146	77.52
February	185,068	199,421	2,399,362	77.13
March	184,878	200,131	2,391,868	77.29
April	182,142	196,370	2,377,751	76.60
May	180,276	194,965	2,367,643	76.14
June	178,411	192,731	2,360,204	75.59
July	176,774	191,221	2,360,922	74.87
August	174,747	188,914	2,357,419	74.13
September	172,584	186,151	2,351,433	73.40
October	171,065	184,421	2,347,869	72.86
November	168,836	181,690	2,337,648	72.22
December	166,865	178,585	2,330,732	71.59
<i>≥ 85 years, 2018</i>				
January	162,702	175,508	2,318,821	70.17
February	161,129	172,365	2,298,679	70.10
March	161,195	172,900	2,291,588	70.34
April	160,314	171,842	2,280,730	70.29
May	159,431	171,171	2,270,931	70.21
June	157,546	168,733	2,263,225	69.61
July	156,563	168,036	2,258,607	69.32
August	155,082	166,028	2,254,513	68.79
September	152,465	162,600	2,248,138	67.82
October	151,242	161,487	2,243,039	67.43
November	148,922	159,051	2,233,767	66.67
December	147,185	156,675	2,227,808	66.07
<i>≥ 85 years, 2019</i>				

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	144,734	154,375	2,252,723	64.25
February	143,830	152,807	2,239,946	64.21
March	144,079	152,987	2,234,791	64.47
April	143,037	152,269	2,223,824	64.32
May	141,569	150,975	2,216,122	63.88
June	139,562	148,068	2,209,569	63.16
July	138,070	146,987	2,207,962	62.53
August	136,163	144,770	2,207,202	61.69
September	133,354	141,566	2,205,413	60.47
October	130,907	139,076	2,204,496	59.38
November	126,065	133,071	2,198,190	57.35
December	122,006	129,133	2,194,397	55.60
≥ 85 years, 2020				
January	117,426	124,601	2,237,156	52.49
February	115,744	122,397	2,225,632	52.01
March	116,258	122,749	2,220,837	52.35
April	114,637	120,689	2,215,012	51.75
May	113,617	119,729	2,202,113	51.59
June	113,596	120,238	2,194,677	51.76
July	113,225	119,727	2,193,841	51.61
August	112,369	118,844	2,188,521	51.34
September	111,568	118,082	2,182,014	51.13
October	111,186	117,436	2,175,891	51.10
November	110,144	115,892	2,166,394	50.84
December	109,846	116,158	2,154,987	50.97
≥ 85 years, 2021				
January	107,057	112,959	2,139,049	50.05
February	106,819	111,859	2,118,368	50.43
March	108,431	114,463	2,114,233	51.29
April	108,355	114,493	2,107,395	51.42
May	107,597	113,177	2,102,946	51.16
June	107,509	113,621	2,100,116	51.19
July	106,936	113,083	2,101,743	50.88
August	105,936	111,988	2,101,670	50.41
September	104,957	110,745	2,096,527	50.06
October	104,156	109,918	2,091,335	49.80
November	103,253	108,608	2,083,850	49.55
December	102,509	107,838	2,078,156	49.33
≥ 85 years, 2022				
January	99,022	104,654	2,073,484	47.76
February	97,013	101,557	2,054,909	47.21
March	96,905	101,997	2,050,667	47.26
April	95,723	100,714	2,045,293	46.80
May	95,283	100,406	2,044,126	46.61
June	94,830	99,907	2,041,909	46.44
July	94,218	99,445	2,043,894	46.10
August	93,604	98,766	2,044,024	45.79
September	92,791	97,795	2,042,483	45.43
October	92,289	97,369	2,042,179	45.19
November	91,461	96,343	2,036,608	44.91

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	90,687	95,452	2,034,042	44.58
<i>≥ 85 years, 2023</i>				
January	25,387	26,562	638,617	39.75
February	11,318	11,853	317,822	35.61
March	6,500	6,771	196,447	33.09
April	6,671	6,998	196,443	33.96
Any HCTZ-containing products, with history of skin cancer				
<i>0-40 years, 2017</i>				
January	396	443	24,371	16.25
February	384	429	24,661	15.57
March	392	444	25,187	15.56
April	395	443	25,402	15.55
May	392	432	25,816	15.18
June	386	432	26,161	14.75
July	395	446	26,136	15.11
August	398	442	26,488	15.03
September	392	429	26,629	14.72
October	397	441	26,810	14.81
November	408	453	27,038	15.09
December	404	450	27,040	14.94
<i>0-40 years, 2018</i>				
January	372	416	25,086	14.83
February	367	410	25,408	14.44
March	369	414	25,756	14.33
April	384	426	25,897	14.83
May	392	439	26,250	14.93
June	388	419	26,434	14.68
July	395	436	26,461	14.93
August	401	440	26,821	14.95
September	396	428	26,825	14.76
October	394	425	26,951	14.62
November	390	420	27,090	14.40
December	402	438	27,085	14.84
<i>0-40 years, 2019</i>				
January	368	402	25,220	14.59
February	370	399	25,305	14.62
March	376	419	25,581	14.70
April	385	418	25,806	14.92
May	390	420	26,094	14.95
June	397	429	26,274	15.11
July	399	441	26,311	15.16
August	405	430	26,451	15.31
September	406	437	26,542	15.30
October	411	448	26,727	15.38
November	421	455	26,757	15.73
December	419	450	26,739	15.67
<i>0-40 years, 2020</i>				
January	402	437	24,970	16.10
February	400	425	25,199	15.87
March	396	436	25,275	15.67

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	391	426	24,839	15.74
May	384	410	24,775	15.50
June	380	416	24,966	15.22
July	371	392	25,072	14.80
August	371	394	25,148	14.75
September	373	397	25,103	14.86
October	368	396	25,181	14.61
November	364	385	25,234	14.42
December	364	393	25,217	14.43
<i>0-40 years, 2021</i>				
January	347	374	23,965	14.48
February	352	372	24,097	14.61
March	365	385	24,391	14.96
April	373	396	24,513	15.22
May	375	400	24,636	15.22
June	371	404	24,793	14.96
July	359	387	24,703	14.53
August	352	386	24,805	14.19
September	352	373	24,874	14.15
October	350	375	24,852	14.08
November	359	380	24,873	14.43
December	364	378	24,876	14.63
<i>0-40 years, 2022</i>				
January	348	371	23,572	14.76
February	344	365	23,651	14.54
March	354	376	23,911	14.80
April	361	381	24,056	15.01
May	365	400	24,205	15.08
June	358	381	24,317	14.72
July	348	375	24,251	14.35
August	348	374	24,415	14.25
September	334	359	24,432	13.67
October	334	360	24,494	13.64
November	336	364	24,522	13.70
December	337	362	24,600	13.70
<i>0-40 years, 2023</i>				
January	201	218	15,252	13.18
February	188	197	14,914	12.61
March	37	40	4,050	9.14
April	37	39	4,073	9.08
<i>41-64 years, 2017</i>				
January	42,613	47,403	449,179	94.87
February	42,265	46,575	454,768	92.94
March	42,804	47,553	462,036	92.64
April	42,758	47,359	466,888	91.58
May	43,249	47,919	474,174	91.21
June	43,640	48,297	480,660	90.79
July	43,654	48,434	482,243	90.52
August	44,117	48,971	489,960	90.04
September	44,044	48,526	493,048	89.33

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	44,226	48,960	498,154	88.78
November	44,745	49,341	503,287	88.91
December	45,111	49,636	505,025	89.32
<i>41-64 years, 2018</i>				
January	41,896	46,349	468,885	89.35
February	41,979	45,862	473,010	88.75
March	42,713	46,854	478,013	89.36
April	42,954	46,994	481,798	89.15
May	43,508	47,733	487,650	89.22
June	43,626	47,703	491,966	88.68
July	43,532	47,683	494,414	88.05
August	43,895	48,014	500,310	87.74
September	43,961	47,755	503,482	87.31
October	44,315	48,372	508,129	87.21
November	44,613	48,647	511,794	87.17
December	44,755	48,615	512,873	87.26
<i>41-64 years, 2019</i>				
January	41,821	45,679	482,207	86.73
February	41,959	45,439	485,663	86.40
March	42,633	46,276	489,755	87.05
April	42,815	46,317	493,883	86.69
May	43,018	46,772	498,544	86.29
June	42,970	46,479	501,322	85.71
July	42,909	46,526	503,166	85.28
August	42,993	46,727	507,367	84.74
September	42,991	46,513	510,308	84.25
October	43,206	46,892	513,909	84.07
November	43,371	46,761	517,005	83.89
December	43,261	46,710	518,090	83.50
<i>41-64 years, 2020</i>				
January	40,341	43,644	486,753	82.88
February	40,629	43,792	489,386	83.02
March	41,548	44,660	490,628	84.68
April	41,352	44,067	486,346	85.03
May	41,198	43,995	486,663	84.65
June	41,277	44,255	489,867	84.26
July	41,141	44,145	491,264	83.75
August	41,153	43,988	493,935	83.32
September	41,026	44,014	495,103	82.86
October	41,051	43,917	497,580	82.50
November	41,048	43,750	499,762	82.14
December	41,189	44,071	500,916	82.23
<i>41-64 years, 2021</i>				
January	38,857	41,502	476,282	81.58
February	39,025	41,392	478,154	81.62
March	39,919	42,631	482,627	82.71
April	40,099	42,742	485,446	82.60
May	40,161	42,762	488,322	82.24
June	40,323	43,100	491,841	81.98
July	40,225	43,001	492,574	81.66

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	40,193	43,014	495,384	81.14
September	40,206	42,986	497,176	80.87
October	40,119	42,823	498,178	80.53
November	40,156	42,770	500,454	80.24
December	39,974	42,580	502,100	79.61
<i>41-64 years, 2022</i>				
January	37,690	40,288	476,691	79.07
February	37,910	40,274	478,318	79.26
March	38,878	41,559	482,761	80.53
April	39,036	41,739	484,705	80.54
May	39,141	41,913	487,461	80.30
June	39,343	42,005	490,074	80.28
July	39,152	41,902	489,136	80.04
August	39,224	42,003	492,492	79.64
September	39,148	41,899	494,569	79.16
October	39,212	41,885	495,981	79.06
November	39,339	42,065	498,660	78.89
December	39,478	42,093	499,919	78.97
<i>41-64 years, 2023</i>				
January	24,987	26,755	309,245	80.80
February	22,425	23,957	285,871	78.44
March	3,844	4,133	66,323	57.96
April	3,871	4,143	66,944	57.82
<i>65-74 years, 2017</i>				
January	223,927	240,314	1,205,734	185.72
February	221,870	235,703	1,216,678	182.36
March	222,801	238,244	1,231,345	180.94
April	221,640	236,330	1,241,398	178.54
May	222,886	237,862	1,257,157	177.29
June	223,587	238,473	1,271,751	175.81
July	224,194	239,645	1,282,637	174.79
August	224,858	239,917	1,298,907	173.11
September	225,049	239,537	1,309,298	171.89
October	226,608	241,421	1,323,204	171.26
November	227,463	241,894	1,332,615	170.69
December	228,714	242,197	1,337,466	171.01
<i>65-74 years, 2018</i>				
January	223,859	238,438	1,310,479	170.82
February	224,319	236,841	1,317,032	170.32
March	226,348	239,813	1,327,479	170.51
April	227,415	240,478	1,336,668	170.14
May	228,974	242,392	1,349,698	169.65
June	229,479	242,286	1,360,465	168.68
July	230,289	243,977	1,369,064	168.21
August	231,027	244,132	1,382,711	167.08
September	230,675	243,026	1,392,118	165.70
October	232,013	245,026	1,406,979	164.90
November	232,629	245,255	1,415,899	164.30
December	233,520	245,226	1,421,387	164.29
<i>65-74 years, 2019</i>				

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	226,474	238,752	1,380,431	164.06
February	226,690	237,444	1,389,220	163.18
March	228,798	240,141	1,399,852	163.44
April	229,978	241,806	1,412,052	162.87
May	231,202	242,973	1,426,413	162.09
June	231,859	243,174	1,437,073	161.34
July	232,640	244,383	1,449,752	160.47
August	232,736	244,500	1,462,282	159.16
September	232,788	244,288	1,473,858	157.94
October	234,354	246,400	1,490,151	157.27
November	234,647	245,802	1,499,690	156.46
December	236,015	247,744	1,506,715	156.64
<i>65-74 years, 2020</i>				
January	229,376	241,042	1,470,609	155.97
February	230,010	240,495	1,480,078	155.40
March	232,325	242,800	1,484,895	156.46
April	231,654	240,480	1,477,264	156.81
May	231,709	241,043	1,480,748	156.48
June	232,918	242,925	1,494,224	155.88
July	233,634	243,862	1,506,339	155.10
August	234,002	244,000	1,516,613	154.29
September	234,204	244,488	1,529,057	153.17
October	235,053	245,220	1,541,291	152.50
November	235,193	244,638	1,549,954	151.74
December	237,026	247,135	1,557,629	152.17
<i>65-74 years, 2021</i>				
January	229,586	238,910	1,504,756	152.57
February	229,467	237,394	1,511,097	151.85
March	232,171	241,813	1,526,190	152.12
April	232,813	242,290	1,536,653	151.51
May	233,522	242,643	1,547,319	150.92
June	234,597	244,122	1,560,830	150.30
July	234,818	244,671	1,570,568	149.51
August	234,689	244,677	1,581,375	148.41
September	234,667	244,120	1,588,685	147.71
October	235,035	244,717	1,594,210	147.43
November	235,112	244,358	1,597,677	147.16
December	236,164	245,471	1,599,378	147.66
<i>65-74 years, 2022</i>				
January	227,739	237,477	1,547,196	147.19
February	225,853	233,797	1,546,644	146.03
March	226,837	235,808	1,554,984	145.88
April	225,007	233,546	1,556,543	144.56
May	225,089	233,667	1,563,796	143.94
June	225,105	233,760	1,571,436	143.25
July	224,497	233,254	1,574,405	142.59
August	224,370	233,209	1,584,804	141.58
September	224,051	232,754	1,591,433	140.79
October	224,281	233,174	1,599,596	140.21
November	224,219	232,615	1,606,502	139.57

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	224,731	233,118	1,610,121	139.57
<i>65-74 years, 2023</i>				
January	37,515	39,093	341,068	109.99
February	17,732	18,515	197,781	89.65
March	5,674	5,924	98,652	57.52
April	5,860	6,097	100,359	58.39
<i>75-84 years, 2017</i>				
January	235,906	253,712	1,258,970	187.38
February	234,291	249,440	1,272,075	184.18
March	235,730	252,074	1,289,194	182.85
April	235,460	251,252	1,302,557	180.77
May	236,784	253,147	1,320,589	179.30
June	237,808	254,146	1,337,466	177.80
July	238,388	255,149	1,354,112	176.05
August	239,212	255,461	1,374,969	173.98
September	238,803	254,584	1,392,832	171.45
October	240,730	256,780	1,414,249	170.22
November	242,175	257,710	1,431,645	169.16
December	244,024	258,776	1,446,187	168.74
<i>75-84 years, 2018</i>				
January	239,894	256,177	1,425,637	168.27
February	240,601	254,476	1,438,879	167.21
March	243,379	258,429	1,456,150	167.14
April	245,145	259,898	1,471,579	166.59
May	247,677	262,782	1,489,833	166.24
June	248,788	263,378	1,506,673	165.12
July	250,306	265,903	1,523,156	164.33
August	251,326	266,474	1,543,171	162.86
September	251,364	265,302	1,560,026	161.13
October	253,351	268,056	1,580,391	160.31
November	254,089	268,543	1,595,278	159.28
December	255,221	268,992	1,607,603	158.76
<i>75-84 years, 2019</i>				
January	249,781	264,584	1,573,940	158.70
February	250,464	263,456	1,585,890	157.93
March	252,873	266,460	1,600,715	157.98
April	254,535	268,423	1,614,736	157.63
May	255,946	269,934	1,630,700	156.95
June	256,700	269,746	1,644,995	156.05
July	258,323	272,617	1,662,565	155.38
August	258,537	272,690	1,679,578	153.93
September	258,080	271,712	1,695,068	152.25
October	259,795	274,243	1,712,337	151.72
November	259,954	272,888	1,724,710	150.72
December	261,767	275,253	1,736,449	150.75
<i>75-84 years, 2020</i>				
January	255,665	269,433	1,700,576	150.34
February	255,993	268,387	1,711,294	149.59
March	258,584	271,021	1,720,645	150.28
April	257,794	268,487	1,721,511	149.75

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	257,800	269,136	1,729,051	149.10
June	259,526	271,611	1,743,253	148.87
July	260,140	272,337	1,757,815	147.99
August	260,550	272,683	1,771,363	147.09
September	260,782	273,052	1,785,580	146.05
October	261,274	273,415	1,799,561	145.19
November	261,042	272,368	1,809,404	144.27
December	262,671	274,514	1,818,235	144.46
<i>75-84 years, 2021</i>				
January	254,731	266,104	1,760,691	144.68
February	254,100	263,709	1,765,026	143.96
March	256,921	268,524	1,778,293	144.48
April	257,985	269,506	1,789,241	144.19
May	258,790	269,767	1,802,505	143.57
June	259,876	271,419	1,818,128	142.94
July	260,174	271,961	1,835,046	141.78
August	259,804	271,661	1,854,657	140.08
September	259,516	271,348	1,873,738	138.50
October	260,128	271,465	1,893,805	137.36
November	260,189	271,342	1,912,130	136.07
December	261,821	273,169	1,930,231	135.64
<i>75-84 years, 2022</i>				
January	254,611	266,680	1,892,376	134.55
February	252,812	262,510	1,904,121	132.77
March	254,973	266,274	1,924,080	132.52
April	254,283	265,112	1,937,735	131.23
May	255,061	266,094	1,955,629	130.42
June	255,690	266,568	1,973,878	129.54
July	255,685	266,939	1,990,159	128.47
August	256,119	267,576	2,009,884	127.43
September	256,177	267,172	2,026,246	126.43
October	257,407	268,870	2,043,314	125.98
November	257,787	268,826	2,058,498	125.23
December	258,664	269,608	2,071,074	124.89
<i>75-84 years, 2023</i>				
January	40,380	42,076	393,916	102.51
February	16,653	17,348	192,712	86.41
March	5,527	5,786	96,332	57.37
April	5,723	5,938	98,328	58.20
<i>≥ 85 years, 2017</i>				
January	96,947	104,668	697,093	139.07
February	96,255	102,897	701,763	137.16
March	96,727	103,899	708,976	136.43
April	96,324	103,131	713,937	134.92
May	96,585	103,615	721,579	133.85
June	96,505	103,397	729,171	132.35
July	96,570	103,794	736,494	131.12
August	96,552	103,594	746,165	129.40
September	96,189	102,905	754,033	127.57
October	96,468	103,296	762,766	126.47

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	96,355	102,951	768,988	125.30
December	96,370	102,490	773,591	124.57
<i>≥ 85 years, 2018</i>				
January	94,382	101,287	760,386	124.12
February	94,009	99,958	762,024	123.37
March	94,784	100,999	767,545	123.49
April	95,036	101,450	772,105	123.09
May	95,612	102,192	778,280	122.85
June	95,477	101,565	783,976	121.79
July	95,772	102,352	789,991	121.23
August	95,666	101,915	797,903	119.90
September	95,067	100,789	803,621	118.30
October	95,197	101,312	810,788	117.41
November	95,020	100,858	815,242	116.55
December	94,910	100,501	818,915	115.90
<i>≥ 85 years, 2019</i>				
January	92,862	98,881	801,928	115.80
February	92,693	97,910	805,283	115.11
March	93,301	98,713	810,467	115.12
April	93,632	99,262	814,777	114.92
May	93,822	99,424	820,670	114.32
June	93,728	98,945	826,113	113.46
July	93,833	99,478	833,210	112.62
August	93,696	99,183	840,956	111.42
September	93,321	98,719	848,521	109.98
October	93,628	99,272	856,761	109.28
November	93,329	98,472	861,480	108.34
December	93,527	98,800	865,749	108.03
<i>≥ 85 years, 2020</i>				
January	91,793	97,441	851,349	107.82
February	91,764	96,688	854,559	107.38
March	92,136	96,938	857,665	107.43
April	91,460	95,813	856,968	106.73
May	91,114	95,599	856,988	106.32
June	91,653	96,369	861,494	106.39
July	91,825	96,746	867,578	105.84
August	91,610	96,461	873,159	104.92
September	91,249	95,941	878,533	103.87
October	91,052	95,726	883,858	103.02
November	90,631	94,973	886,603	102.22
December	90,624	95,172	887,884	102.07
<i>≥ 85 years, 2021</i>				
January	87,825	92,307	860,829	102.02
February	87,142	90,823	859,031	101.44
March	88,154	92,542	864,524	101.97
April	88,425	92,851	868,851	101.77
May	88,636	92,854	874,228	101.39
June	89,050	93,499	880,460	101.14
July	88,995	93,601	887,111	100.32
August	88,710	93,235	893,917	99.24

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	88,159	92,777	898,594	98.11
October	87,936	92,439	903,294	97.35
November	87,586	91,783	906,881	96.58
December	87,677	91,992	909,718	96.38
≥ 85 years, 2022				
January	85,383	90,038	890,343	95.90
February	84,373	87,998	889,214	94.88
March	84,886	89,301	894,044	94.95
April	84,497	88,725	897,299	94.17
May	84,840	88,973	902,796	93.97
June	84,823	89,039	908,419	93.37
July	84,579	88,910	914,444	92.49
August	84,490	88,809	921,528	91.68
September	84,159	88,393	927,637	90.72
October	84,171	88,523	933,590	90.16
November	83,921	87,987	937,683	89.50
December	83,795	87,883	941,412	89.01
≥ 85 years, 2023				
January	12,724	13,369	175,797	72.38
February	5,833	6,130	90,843	64.21
March	1,886	1,981	42,241	44.65
April	1,956	2,044	43,071	45.41
Any HCTZ-containing products, without history of skin cancer				
0-40 years, 2017				
January	149,667	168,824	21,433,985	6.98
February	150,273	169,207	21,389,806	7.03
March	154,302	175,502	21,387,947	7.21
April	152,415	171,693	21,341,380	7.14
May	152,541	172,548	21,318,497	7.16
June	151,861	171,348	21,303,386	7.13
July	150,124	169,757	21,230,889	7.07
August	150,038	169,609	21,248,454	7.06
September	145,579	163,496	21,017,624	6.93
October	145,279	163,387	20,993,200	6.92
November	145,415	163,082	20,988,701	6.93
December	144,416	161,755	20,975,142	6.89
0-40 years, 2018				
January	137,596	154,062	20,701,807	6.65
February	140,504	155,980	20,629,180	6.81
March	144,839	161,914	20,599,518	7.03
April	145,232	161,293	20,545,146	7.07
May	146,083	163,067	20,523,832	7.12
June	144,668	160,214	20,508,595	7.05
July	142,988	158,757	20,461,628	6.99
August	142,951	158,959	20,499,506	6.97
September	141,433	156,148	20,505,941	6.90
October	141,759	157,122	20,490,903	6.92
November	140,681	155,641	20,461,371	6.88
December	138,963	153,319	20,428,759	6.80
0-40 years, 2019				

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	132,618	146,485	20,097,428	6.60
February	134,741	147,947	20,026,528	6.73
March	137,983	152,274	20,007,689	6.90
April	138,632	152,690	19,949,966	6.95
May	138,562	152,995	19,916,478	6.96
June	136,644	149,597	19,846,645	6.88
July	136,173	149,839	19,812,990	6.87
August	135,280	148,692	19,755,735	6.85
September	133,593	146,198	19,729,779	6.77
October	133,825	146,781	19,702,454	6.79
November	132,563	144,219	19,664,213	6.74
December	130,598	142,118	19,631,662	6.65
<i>0-40 years, 2020</i>				
January	126,203	137,841	19,700,402	6.41
February	129,348	141,224	19,611,381	6.60
March	133,399	145,527	19,579,171	6.81
April	132,318	143,648	19,456,786	6.80
May	130,649	141,586	19,351,474	6.75
June	130,490	141,570	19,263,495	6.77
July	130,162	141,509	19,123,853	6.81
August	129,074	139,828	19,023,385	6.79
September	127,317	137,739	18,791,252	6.78
October	126,638	137,018	18,730,814	6.76
November	125,170	134,624	18,704,222	6.69
December	124,230	134,519	18,679,950	6.65
<i>0-40 years, 2021</i>				
January	118,138	127,266	18,764,360	6.30
February	119,786	128,601	18,706,907	6.40
March	123,902	133,752	18,695,112	6.63
April	125,064	134,896	18,650,910	6.71
May	124,160	133,791	18,613,173	6.67
June	123,430	133,157	18,611,940	6.63
July	122,660	132,470	18,585,560	6.60
August	121,367	130,885	18,651,636	6.51
September	119,617	128,914	18,660,262	6.41
October	118,446	127,545	18,653,790	6.35
November	116,964	125,666	18,671,438	6.26
December	115,478	124,247	18,688,161	6.18
<i>0-40 years, 2022</i>				
January	109,828	118,307	18,925,389	5.80
February	111,607	119,742	18,907,235	5.90
March	115,796	124,954	18,922,408	6.12
April	115,850	124,974	18,900,915	6.13
May	115,626	124,935	18,890,618	6.12
June	114,867	124,022	18,907,820	6.08
July	113,158	122,088	18,833,051	6.01
August	112,968	122,106	18,845,539	5.99
September	111,963	120,592	18,776,389	5.96
October	111,161	119,966	18,744,743	5.93
November	110,624	119,126	18,725,171	5.91

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	109,839	118,224	18,691,668	5.88
<i>0-40 years, 2023</i>				
January	64,250	69,550	13,230,994	4.86
February	60,986	65,792	12,804,572	4.76
March	14,067	15,346	4,205,760	3.34
April	14,103	15,322	4,228,551	3.34
<i>41-64 years, 2017</i>				
January	1,641,110	1,837,445	17,022,089	96.41
February	1,659,567	1,848,653	16,982,128	97.72
March	1,693,874	1,900,054	16,982,120	99.74
April	1,684,338	1,879,530	16,930,331	99.49
May	1,686,773	1,887,779	16,885,425	99.90
June	1,682,522	1,878,795	16,865,949	99.76
July	1,671,654	1,869,267	16,818,048	99.40
August	1,672,379	1,870,026	16,805,252	99.52
September	1,635,610	1,818,817	16,605,709	98.50
October	1,633,508	1,816,565	16,573,846	98.56
November	1,632,353	1,811,598	16,548,965	98.64
December	1,628,448	1,801,330	16,526,481	98.54
<i>41-64 years, 2018</i>				
January	1,537,354	1,704,285	16,153,244	95.17
February	1,553,895	1,706,998	16,095,868	96.54
March	1,584,199	1,749,386	16,074,740	98.55
April	1,584,121	1,742,357	16,015,657	98.91
May	1,588,523	1,753,211	15,982,286	99.39
June	1,579,317	1,732,899	15,968,627	98.90
July	1,569,713	1,726,846	15,937,308	98.49
August	1,570,691	1,728,128	15,924,247	98.64
September	1,557,304	1,702,138	15,905,250	97.91
October	1,558,352	1,708,274	15,878,953	98.14
November	1,550,205	1,696,594	15,847,094	97.82
December	1,541,950	1,682,065	15,818,099	97.48
<i>41-64 years, 2019</i>				
January	1,468,766	1,604,427	15,633,746	93.95
February	1,485,507	1,612,624	15,573,053	95.39
March	1,511,320	1,645,008	15,555,351	97.16
April	1,512,042	1,646,639	15,495,346	97.58
May	1,509,403	1,646,357	15,449,483	97.70
June	1,495,557	1,620,976	15,405,303	97.08
July	1,491,689	1,622,407	15,382,473	96.97
August	1,482,986	1,610,731	15,346,485	96.63
September	1,470,896	1,593,576	15,323,017	95.99
October	1,470,617	1,597,016	15,289,191	96.19
November	1,460,206	1,574,837	15,255,396	95.72
December	1,447,723	1,562,918	15,223,972	95.09
<i>41-64 years, 2020</i>				
January	1,378,731	1,491,024	15,191,567	90.76
February	1,401,928	1,514,332	15,114,251	92.76
March	1,442,414	1,553,845	15,084,727	95.62
April	1,436,212	1,539,269	15,012,040	95.67

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	1,425,588	1,528,312	14,961,780	95.28
June	1,425,141	1,529,664	14,914,820	95.55
July	1,419,845	1,526,624	14,857,077	95.57
August	1,411,480	1,516,018	14,804,552	95.34
September	1,402,720	1,505,379	14,697,196	95.44
October	1,396,925	1,497,641	14,643,355	95.40
November	1,385,985	1,478,769	14,614,973	94.83
December	1,380,890	1,481,443	14,589,264	94.65
<i>41-64 years, 2021</i>				
January	1,309,632	1,398,590	14,601,974	89.69
February	1,324,402	1,407,117	14,542,489	91.07
March	1,363,001	1,457,021	14,519,969	93.87
April	1,367,493	1,464,258	14,476,687	94.46
May	1,361,082	1,453,097	14,450,873	94.19
June	1,356,563	1,451,879	14,440,205	93.94
July	1,348,981	1,443,243	14,427,999	93.50
August	1,340,645	1,433,841	14,422,992	92.95
September	1,328,568	1,421,709	14,391,383	92.32
October	1,319,519	1,409,063	14,356,064	91.91
November	1,309,743	1,395,179	14,339,655	91.34
December	1,298,699	1,384,852	14,336,918	90.58
<i>41-64 years, 2022</i>				
January	1,232,537	1,316,441	14,444,646	85.33
February	1,246,578	1,325,788	14,390,804	86.62
March	1,281,751	1,369,728	14,382,529	89.12
April	1,280,206	1,368,899	14,346,325	89.24
May	1,276,617	1,366,539	14,321,264	89.14
June	1,270,723	1,359,776	14,314,860	88.77
July	1,259,279	1,346,892	14,275,225	88.21
August	1,256,669	1,345,205	14,244,540	88.22
September	1,249,319	1,335,300	14,202,350	87.97
October	1,242,446	1,327,826	14,156,563	87.76
November	1,237,615	1,320,653	14,126,473	87.61
December	1,233,114	1,315,870	14,106,786	87.41
<i>41-64 years, 2023</i>				
January	757,323	811,112	9,449,262	80.15
February	644,931	691,147	8,525,525	75.65
March	167,641	181,290	2,831,123	59.21
April	168,757	182,637	2,853,889	59.13
<i>65-74 years, 2017</i>				
January	2,334,048	2,529,727	12,191,630	191.45
February	2,335,972	2,508,815	12,198,153	191.50
March	2,362,303	2,546,634	12,216,714	193.37
April	2,355,186	2,535,119	12,215,722	192.80
May	2,357,093	2,541,535	12,209,339	193.06
June	2,353,604	2,535,193	12,221,085	192.59
July	2,354,657	2,539,720	12,307,019	191.33
August	2,355,267	2,536,895	12,333,663	190.96
September	2,346,331	2,519,919	12,344,021	190.08
October	2,351,916	2,527,962	12,356,721	190.33

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	2,347,620	2,515,815	12,343,891	190.18
December	2,345,891	2,502,646	12,341,636	190.08
<i>65-74 years, 2018</i>				
January	2,298,057	2,466,343	12,451,218	184.56
February	2,312,481	2,461,791	12,448,290	185.77
March	2,343,666	2,499,788	12,462,234	188.06
April	2,351,873	2,507,094	12,451,306	188.89
May	2,358,623	2,516,524	12,444,315	189.53
June	2,355,092	2,505,590	12,457,951	189.04
July	2,357,070	2,515,694	12,502,717	188.52
August	2,359,067	2,512,940	12,531,607	188.25
September	2,350,775	2,493,035	12,559,220	187.18
October	2,357,886	2,504,829	12,576,894	187.48
November	2,351,216	2,494,910	12,577,648	186.94
December	2,347,190	2,482,779	12,586,941	186.48
<i>65-74 years, 2019</i>				
January	2,308,758	2,448,522	12,865,990	179.45
February	2,333,947	2,461,710	12,876,390	181.26
March	2,371,500	2,501,988	12,904,472	183.77
April	2,384,085	2,522,135	12,911,903	184.64
May	2,387,039	2,526,011	12,916,995	184.80
June	2,381,665	2,511,162	12,938,900	184.07
July	2,387,018	2,525,531	13,006,475	183.53
August	2,383,585	2,519,099	13,043,804	182.74
September	2,377,069	2,508,256	13,077,753	181.76
October	2,382,033	2,519,800	13,111,349	181.68
November	2,372,011	2,497,540	13,126,310	180.71
December	2,371,672	2,501,600	13,140,163	180.49
<i>65-74 years, 2020</i>				
January	2,319,272	2,446,899	13,477,253	172.09
February	2,353,361	2,472,997	13,464,146	174.79
March	2,404,239	2,520,294	13,480,568	178.35
April	2,403,505	2,511,412	13,505,215	177.97
May	2,403,471	2,514,925	13,540,063	177.51
June	2,414,010	2,531,723	13,566,876	177.93
July	2,418,886	2,539,892	13,629,148	177.48
August	2,419,211	2,538,197	13,648,660	177.25
September	2,420,181	2,538,086	13,673,869	176.99
October	2,422,053	2,539,137	13,693,100	176.88
November	2,417,140	2,525,323	13,707,215	176.34
December	2,423,391	2,539,604	13,713,720	176.71
<i>65-74 years, 2021</i>				
January	2,341,511	2,447,209	13,711,963	170.76
February	2,360,924	2,453,649	13,700,584	172.32
March	2,405,584	2,513,435	13,714,443	175.41
April	2,411,712	2,523,744	13,704,400	175.98
May	2,409,383	2,515,169	13,705,686	175.79
June	2,412,705	2,523,933	13,717,242	175.89
July	2,411,327	2,524,984	13,773,071	175.08
August	2,406,198	2,518,248	13,793,295	174.45

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	2,399,458	2,511,213	13,791,628	173.98
October	2,395,059	2,503,883	13,779,521	173.81
November	2,387,817	2,491,355	13,753,898	173.61
December	2,385,140	2,489,889	13,734,937	173.65
<i>65-74 years, 2022</i>				
January	2,283,943	2,388,191	13,699,776	166.71
February	2,273,676	2,361,250	13,650,071	166.57
March	2,291,190	2,389,372	13,640,170	167.97
April	2,270,902	2,369,417	13,610,271	166.85
May	2,263,366	2,361,444	13,601,953	166.40
June	2,257,653	2,355,879	13,599,531	166.01
July	2,249,642	2,349,230	13,635,160	164.99
August	2,246,272	2,346,071	13,634,567	164.75
September	2,238,158	2,335,103	13,631,583	164.19
October	2,236,844	2,335,287	13,636,013	164.04
November	2,229,989	2,324,522	13,623,924	163.68
December	2,225,292	2,318,352	13,618,002	163.41
<i>65-74 years, 2023</i>				
January	659,696	687,312	4,851,968	135.96
February	275,061	287,400	2,422,203	113.56
March	148,880	155,218	1,469,126	101.34
April	151,457	158,872	1,471,599	102.92
<i>75-84 years, 2017</i>				
January	1,137,927	1,230,419	5,863,190	194.08
February	1,129,543	1,210,068	5,855,063	192.92
March	1,133,544	1,218,378	5,859,852	193.44
April	1,124,281	1,205,678	5,853,718	192.06
May	1,120,285	1,203,535	5,850,235	191.49
June	1,113,053	1,195,222	5,848,074	190.33
July	1,108,380	1,191,733	5,871,076	188.79
August	1,102,030	1,183,230	5,881,357	187.38
September	1,092,203	1,170,435	5,889,915	185.44
October	1,089,593	1,167,554	5,907,311	184.45
November	1,083,421	1,158,337	5,911,138	183.28
December	1,079,010	1,148,042	5,925,401	182.10
<i>75-84 years, 2018</i>				
January	1,055,731	1,130,916	5,933,381	177.93
February	1,056,930	1,122,705	5,930,559	178.22
March	1,066,120	1,135,297	5,944,829	179.34
April	1,067,270	1,136,564	5,947,098	179.46
May	1,068,364	1,138,534	5,948,252	179.61
June	1,064,294	1,131,118	5,953,047	178.78
July	1,062,492	1,133,165	5,965,625	178.10
August	1,058,551	1,125,765	5,978,230	177.07
September	1,049,679	1,112,561	5,986,860	175.33
October	1,049,064	1,114,121	5,997,469	174.92
November	1,041,833	1,104,320	5,996,127	173.75
December	1,037,110	1,096,133	6,003,179	172.76
<i>75-84 years, 2019</i>				
January	1,022,738	1,084,982	6,111,984	167.33

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	1,029,754	1,085,501	6,107,139	168.61
March	1,043,343	1,100,035	6,115,801	170.60
April	1,047,245	1,107,480	6,111,759	171.35
May	1,045,917	1,107,044	6,107,814	171.24
June	1,039,780	1,096,748	6,109,818	170.18
July	1,038,294	1,098,922	6,126,177	169.48
August	1,031,533	1,090,179	6,136,914	168.09
September	1,024,776	1,081,658	6,140,339	166.89
October	1,023,298	1,082,518	6,147,680	166.45
November	1,014,773	1,068,614	6,147,024	165.08
December	1,012,463	1,068,069	6,155,018	164.49
<i>75-84 years, 2020</i>				
January	994,693	1,050,200	6,297,639	157.95
February	1,006,042	1,057,131	6,282,508	160.13
March	1,023,910	1,073,764	6,285,283	162.91
April	1,019,588	1,066,117	6,288,062	162.15
May	1,016,600	1,064,601	6,292,218	161.56
June	1,018,354	1,069,182	6,296,656	161.73
July	1,017,154	1,068,885	6,308,479	161.24
August	1,012,863	1,063,744	6,307,456	160.58
September	1,008,115	1,057,876	6,304,946	159.89
October	1,004,355	1,053,534	6,303,191	159.34
November	997,329	1,042,339	6,299,282	158.32
December	995,942	1,043,348	6,297,420	158.15
<i>75-84 years, 2021</i>				
January	964,265	1,008,790	6,260,049	154.03
February	967,223	1,005,131	6,234,473	155.14
March	983,017	1,028,060	6,235,199	157.66
April	983,452	1,030,015	6,227,633	157.92
May	980,685	1,024,602	6,231,348	157.38
June	980,442	1,026,394	6,239,764	157.13
July	977,117	1,024,212	6,264,370	155.98
August	971,173	1,017,206	6,290,137	154.40
September	964,360	1,010,077	6,312,361	152.77
October	960,145	1,004,714	6,338,608	151.48
November	956,034	998,489	6,361,974	150.27
December	954,744	997,733	6,394,006	149.32
<i>75-84 years, 2022</i>				
January	920,042	963,254	6,389,527	143.99
February	913,168	949,300	6,390,317	142.90
March	920,022	961,019	6,417,459	143.36
April	911,415	952,616	6,429,729	141.75
May	909,264	950,378	6,450,990	140.95
June	907,844	948,957	6,473,932	140.23
July	903,598	945,468	6,500,977	138.99
August	900,755	942,591	6,521,773	138.12
September	896,581	937,486	6,536,706	137.16
October	895,460	937,082	6,557,678	136.55
November	892,329	932,000	6,568,523	135.85
December	889,586	928,791	6,585,505	135.08

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, 2023</i>				
January	267,622	278,520	2,303,663	116.17
February	110,393	114,886	1,065,540	103.60
March	66,696	69,158	688,154	96.92
April	68,160	71,486	690,600	98.70
<i>≥ 85 years, 2017</i>				
January	338,168	367,249	2,414,146	140.08
February	334,564	359,707	2,399,362	139.44
March	334,508	360,955	2,391,868	139.85
April	330,314	355,181	2,377,751	138.92
May	327,763	353,637	2,367,643	138.43
June	324,777	350,019	2,360,204	137.61
July	322,014	347,664	2,360,922	136.39
August	318,515	343,453	2,357,419	135.11
September	314,500	338,157	2,351,433	133.75
October	311,939	335,524	2,347,869	132.86
November	308,054	330,471	2,337,648	131.78
December	304,527	325,221	2,330,732	130.66
<i>≥ 85 years, 2018</i>				
January	297,348	320,102	2,318,821	128.23
February	294,609	314,292	2,298,679	128.16
March	295,169	315,605	2,291,588	128.81
April	293,981	314,363	2,280,730	128.90
May	292,702	313,536	2,270,931	128.89
June	289,763	309,368	2,263,225	128.03
July	288,023	308,606	2,258,607	127.52
August	285,413	305,174	2,254,513	126.60
September	281,167	299,341	2,248,138	125.07
October	279,049	297,746	2,243,039	124.41
November	275,038	293,200	2,233,767	123.13
December	271,978	289,097	2,227,808	122.08
<i>≥ 85 years, 2019</i>				
January	268,399	286,024	2,252,723	119.14
February	267,469	283,679	2,239,946	119.41
March	269,379	285,768	2,234,791	120.54
April	268,811	285,834	2,223,824	120.88
May	267,300	284,650	2,216,122	120.62
June	264,660	280,378	2,209,569	119.78
July	263,176	279,965	2,207,962	119.19
August	260,280	276,416	2,207,202	117.92
September	256,884	272,594	2,205,413	116.48
October	255,668	271,906	2,204,496	115.98
November	251,897	266,397	2,198,190	114.59
December	250,333	265,295	2,194,397	114.08
<i>≥ 85 years, 2020</i>				
January	247,606	263,017	2,237,156	110.68
February	248,361	262,407	2,225,632	111.59
March	250,900	264,907	2,220,837	112.98
April	248,393	261,179	2,215,012	112.14
May	246,416	259,214	2,202,113	111.90

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	246,405	260,007	2,194,677	112.27
July	245,531	259,246	2,193,841	111.92
August	243,502	256,931	2,188,521	111.26
September	241,127	254,441	2,182,014	110.51
October	239,146	252,014	2,175,891	109.91
November	235,996	247,837	2,166,394	108.93
December	234,526	247,332	2,154,987	108.83
≥ 85 years, 2021				
January	228,204	240,309	2,139,049	106.68
February	227,434	237,688	2,118,368	107.36
March	230,804	242,952	2,114,233	109.17
April	230,565	243,028	2,107,395	109.41
May	229,086	240,456	2,102,946	108.94
June	228,701	241,066	2,100,116	108.90
July	227,480	239,932	2,101,743	108.23
August	225,203	237,450	2,101,670	107.15
September	222,799	234,704	2,096,527	106.27
October	220,755	232,484	2,091,335	105.56
November	218,596	229,655	2,083,850	104.90
December	217,016	227,967	2,078,156	104.43
≥ 85 years, 2022				
January	210,151	221,609	2,073,484	101.35
February	206,896	216,341	2,054,909	100.68
March	207,606	218,034	2,050,667	101.24
April	205,228	215,700	2,045,293	100.34
May	203,947	214,634	2,044,126	99.77
June	202,544	213,015	2,041,909	99.19
July	201,103	211,763	2,043,894	98.39
August	199,572	210,310	2,044,024	97.64
September	197,659	207,984	2,042,483	96.77
October	196,436	206,794	2,042,179	96.19
November	194,421	204,344	2,036,608	95.46
December	192,707	202,471	2,034,042	94.74
≥ 85 years, 2023				
January	52,710	55,049	638,617	82.54
February	23,973	25,047	317,822	75.43
March	14,004	14,591	196,447	71.29
April	14,363	15,123	196,443	73.12
HCTZ-direct renin inhibitor combination product, with history of skin cancer				
0-40 years, 2017				
January	0	0	24,371	0.00
February	0	0	24,661	0.00
March	0	0	25,187	0.00
April	0	0	25,402	0.00
May	0	0	25,816	0.00
June	0	0	26,161	0.00
July	0	0	26,136	0.00
August	0	0	26,488	0.00
September	0	0	26,629	0.00
October	0	0	26,810	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	0	0	27,038	0.00
December	0	0	27,040	0.00
<i>0-40 years, 2018</i>				
January	0	0	25,086	0.00
February	0	0	25,408	0.00
March	*****	*****	25,756	0.04
April	*****	*****	25,897	0.04
May	*****	*****	26,250	0.04
June	*****	*****	26,434	0.04
July	*****	*****	26,461	0.04
August	*****	*****	26,821	0.04
September	*****	*****	26,825	0.04
October	*****	*****	26,951	0.04
November	*****	*****	27,090	0.04
December	*****	*****	27,085	0.04
<i>0-40 years, 2019</i>				
January	*****	*****	25,220	0.04
February	*****	*****	25,305	0.04
March	*****	*****	25,581	0.04
April	*****	*****	25,806	0.04
May	*****	*****	26,094	0.04
June	*****	*****	26,274	0.04
July	*****	*****	26,311	0.04
August	*****	*****	26,451	0.04
September	0	0	26,542	0.00
October	0	0	26,727	0.00
November	0	0	26,757	0.00
December	0	0	26,739	0.00
<i>0-40 years, 2020</i>				
January	0	0	24,970	0.00
February	0	0	25,199	0.00
March	0	0	25,275	0.00
April	0	0	24,839	0.00
May	0	0	24,775	0.00
June	0	0	24,966	0.00
July	0	0	25,072	0.00
August	0	0	25,148	0.00
September	0	0	25,103	0.00
October	0	0	25,181	0.00
November	0	0	25,234	0.00
December	0	0	25,217	0.00
<i>0-40 years, 2021</i>				
January	0	0	23,965	0.00
February	0	0	24,097	0.00
March	0	0	24,391	0.00
April	0	0	24,513	0.00
May	0	0	24,636	0.00
June	0	0	24,793	0.00
July	0	0	24,703	0.00
August	0	0	24,805	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	0	0	24,874	0.00
October	0	0	24,852	0.00
November	0	0	24,873	0.00
December	0	0	24,876	0.00
<i>0-40 years, 2022</i>				
January	0	0	23,572	0.00
February	0	0	23,651	0.00
March	0	0	23,911	0.00
April	0	0	24,056	0.00
May	0	0	24,205	0.00
June	0	0	24,317	0.00
July	0	0	24,251	0.00
August	0	0	24,415	0.00
September	0	0	24,432	0.00
October	0	0	24,494	0.00
November	0	0	24,522	0.00
December	0	0	24,600	0.00
<i>0-40 years, 2023</i>				
January	0	0	15,252	0.00
February	0	0	14,914	0.00
March	0	0	4,050	0.00
April	0	0	4,073	0.00
<i>41-64 years, 2017</i>				
January	18	19	449,179	0.04
February	17	18	454,768	0.04
March	16	18	462,036	0.03
April	16	17	466,888	0.03
May	15	16	474,174	0.03
June	15	16	480,660	0.03
July	15	15	482,243	0.03
August	17	19	489,960	0.03
September	17	18	493,048	0.03
October	15	16	498,154	0.03
November	15	16	503,287	0.03
December	15	16	505,025	0.03
<i>41-64 years, 2018</i>				
January	16	17	468,885	0.03
February	20	22	473,010	0.04
March	*****	19	478,013	0.04
April	*****	17	481,798	0.04
May	*****	18	487,650	0.03
June	*****	18	491,966	0.04
July	*****	17	494,414	0.03
August	*****	16	500,310	0.03
September	*****	15	503,482	0.03
October	*****	18	508,129	0.03
November	*****	15	511,794	0.03
December	*****	19	512,873	0.03
<i>41-64 years, 2019</i>				
January	*****	11	482,207	0.02

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	*****	12	485,663	0.02
March	*****	12	489,755	0.02
April	*****	13	493,883	0.03
May	*****	14	498,544	0.03
June	*****	12	501,322	0.02
July	*****	11	503,166	0.02
August	*****	12	507,367	0.02
September	*****	*****	510,308	0.02
October	*****	*****	513,909	0.02
November	*****	*****	517,005	0.02
December	11	11	518,090	0.02
<i>41-64 years, 2020</i>				
January	11	12	486,753	0.02
February	11	11	489,386	0.02
March	11	11	490,628	0.02
April	*****	*****	486,346	0.02
May	11	11	486,663	0.02
June	13	14	489,867	0.03
July	12	12	491,264	0.02
August	11	11	493,935	0.02
September	*****	*****	495,103	0.02
October	*****	11	497,580	0.02
November	*****	*****	499,762	0.02
December	*****	*****	500,916	0.02
<i>41-64 years, 2021</i>				
January	*****	*****	476,282	0.02
February	*****	*****	478,154	0.02
March	*****	*****	482,627	0.02
April	*****	*****	485,446	0.02
May	*****	*****	488,322	0.02
June	11	11	491,841	0.02
July	11	11	492,574	0.02
August	11	11	495,384	0.02
September	*****	*****	497,176	0.02
October	*****	*****	498,178	0.02
November	*****	*****	500,454	0.02
December	*****	*****	502,100	0.02
<i>41-64 years, 2022</i>				
January	*****	*****	476,691	0.01
February	*****	*****	478,318	0.01
March	*****	*****	482,761	0.01
April	*****	*****	484,705	0.01
May	*****	*****	487,461	0.01
June	*****	*****	490,074	0.01
July	*****	*****	489,136	0.02
August	*****	*****	492,492	0.02
September	*****	*****	494,569	0.02
October	*****	*****	495,981	0.02
November	*****	*****	498,660	0.02
December	*****	*****	499,919	0.02

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, 2023</i>				
January	*****	*****	309,245	0.02
February	*****	*****	285,871	0.02
March	*****	*****	66,323	0.02
April	*****	*****	66,944	0.01
<i>65-74 years, 2017</i>				
January	147	166	1,205,734	0.12
February	142	148	1,216,678	0.12
March	134	143	1,231,345	0.11
April	134	144	1,241,398	0.11
May	130	142	1,257,157	0.10
June	129	138	1,271,751	0.10
July	129	133	1,282,637	0.10
August	134	147	1,298,907	0.10
September	135	146	1,309,298	0.10
October	137	155	1,323,204	0.10
November	127	139	1,332,615	0.10
December	127	137	1,337,466	0.09
<i>65-74 years, 2018</i>				
January	120	125	1,310,479	0.09
February	116	123	1,317,032	0.09
March	115	125	1,327,479	0.09
April	109	122	1,336,668	0.08
May	108	117	1,349,698	0.08
June	108	117	1,360,465	0.08
July	106	118	1,369,064	0.08
August	103	112	1,382,711	0.07
September	103	115	1,392,118	0.07
October	96	104	1,406,979	0.07
November	97	103	1,415,899	0.07
December	97	100	1,421,387	0.07
<i>65-74 years, 2019</i>				
January	83	87	1,380,431	0.06
February	79	84	1,389,220	0.06
March	72	81	1,399,852	0.05
April	75	80	1,412,052	0.05
May	73	78	1,426,413	0.05
June	73	77	1,437,073	0.05
July	75	83	1,449,752	0.05
August	76	82	1,462,282	0.05
September	80	81	1,473,858	0.05
October	79	81	1,490,151	0.05
November	78	87	1,499,690	0.05
December	78	82	1,506,715	0.05
<i>65-74 years, 2020</i>				
January	73	77	1,470,609	0.05
February	66	69	1,480,078	0.04
March	63	67	1,484,895	0.04
April	59	61	1,477,264	0.04
May	59	64	1,480,748	0.04

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	58	62	1,494,224	0.04
July	58	60	1,506,339	0.04
August	56	61	1,516,613	0.04
September	57	63	1,529,057	0.04
October	57	59	1,541,291	0.04
November	58	61	1,549,954	0.04
December	58	61	1,557,629	0.04
<i>65-74 years, 2021</i>				
January	56	59	1,504,756	0.04
February	54	55	1,511,097	0.04
March	49	53	1,526,190	0.03
April	47	50	1,536,653	0.03
May	42	43	1,547,319	0.03
June	43	47	1,560,830	0.03
July	43	47	1,570,568	0.03
August	42	44	1,581,375	0.03
September	41	41	1,588,685	0.03
October	41	43	1,594,210	0.03
November	41	43	1,597,677	0.03
December	40	40	1,599,378	0.03
<i>65-74 years, 2022</i>				
January	38	39	1,547,196	0.02
February	29	30	1,546,644	0.02
March	27	27	1,554,984	0.02
April	20	20	1,556,543	0.01
May	20	20	1,563,796	0.01
June	21	21	1,571,436	0.01
July	21	22	1,574,405	0.01
August	18	20	1,584,804	0.01
September	18	20	1,591,433	0.01
October	18	20	1,599,596	0.01
November	*****	*****	1,606,502	0.01
December	*****	*****	1,610,121	0.01
<i>65-74 years, 2023</i>				
January	0	0	341,068	0.00
February	*****	*****	197,781	0.01
March	0	0	98,652	0.00
April	0	0	100,359	0.00
<i>75-84 years, 2017</i>				
January	146	157	1,258,970	0.12
February	141	150	1,272,075	0.11
March	135	144	1,289,194	0.10
April	126	136	1,302,557	0.10
May	126	136	1,320,589	0.10
June	129	133	1,337,466	0.10
July	126	134	1,354,112	0.09
August	126	137	1,374,969	0.09
September	124	133	1,392,832	0.09
October	124	133	1,414,249	0.09
November	129	136	1,431,645	0.09

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	126	140	1,446,187	0.09
<i>75-84 years, 2018</i>				
January	119	130	1,425,637	0.08
February	110	123	1,438,879	0.08
March	108	117	1,456,150	0.07
April	107	115	1,471,579	0.07
May	107	118	1,489,833	0.07
June	111	116	1,506,673	0.07
July	104	113	1,523,156	0.07
August	106	117	1,543,171	0.07
September	108	111	1,560,026	0.07
October	108	114	1,580,391	0.07
November	111	120	1,595,278	0.07
December	111	117	1,607,603	0.07
<i>75-84 years, 2019</i>				
January	107	117	1,573,940	0.07
February	109	120	1,585,890	0.07
March	109	115	1,600,715	0.07
April	110	119	1,614,736	0.07
May	113	118	1,630,700	0.07
June	104	112	1,644,995	0.06
July	106	112	1,662,565	0.06
August	105	111	1,679,578	0.06
September	110	118	1,695,068	0.06
October	114	123	1,712,337	0.07
November	113	116	1,724,710	0.07
December	108	116	1,736,449	0.06
<i>75-84 years, 2020</i>				
January	108	116	1,700,576	0.06
February	101	108	1,711,294	0.06
March	97	103	1,720,645	0.06
April	90	96	1,721,511	0.05
May	87	96	1,729,051	0.05
June	88	95	1,743,253	0.05
July	87	94	1,757,815	0.05
August	88	95	1,771,363	0.05
September	86	91	1,785,580	0.05
October	86	93	1,799,561	0.05
November	87	93	1,809,404	0.05
December	84	88	1,818,235	0.05
<i>75-84 years, 2021</i>				
January	81	88	1,760,691	0.05
February	81	87	1,765,026	0.05
March	83	95	1,778,293	0.05
April	84	97	1,789,241	0.05
May	81	87	1,802,505	0.04
June	79	87	1,818,128	0.04
July	79	85	1,835,046	0.04
August	76	84	1,854,657	0.04
September	72	76	1,873,738	0.04

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	74	83	1,893,805	0.04
November	74	80	1,912,130	0.04
December	75	80	1,930,231	0.04
<i>75-84 years, 2022</i>				
January	72	81	1,892,376	0.04
February	69	73	1,904,121	0.04
March	59	64	1,924,080	0.03
April	50	52	1,937,735	0.03
May	46	50	1,955,629	0.02
June	42	46	1,973,878	0.02
July	42	46	1,990,159	0.02
August	40	43	2,009,884	0.02
September	38	42	2,026,246	0.02
October	37	40	2,043,314	0.02
November	*****	*****	2,058,498	0.02
December	*****	*****	2,071,074	0.02
<i>75-84 years, 2023</i>				
January	*****	*****	393,916	0.03
February	*****	*****	192,712	0.04
March	0	0	96,332	0.00
April	0	0	98,328	0.00
<i>≥ 85 years, 2017</i>				
January	45	51	697,093	0.06
February	42	48	701,763	0.06
March	39	39	708,976	0.06
April	35	36	713,937	0.05
May	36	41	721,579	0.05
June	35	38	729,171	0.05
July	33	35	736,494	0.04
August	33	38	746,165	0.04
September	31	37	754,033	0.04
October	30	35	762,766	0.04
November	32	36	768,988	0.04
December	33	34	773,591	0.04
<i>≥ 85 years, 2018</i>				
January	31	34	760,386	0.04
February	32	36	762,024	0.04
March	28	28	767,545	0.04
April	31	32	772,105	0.04
May	34	37	778,280	0.04
June	34	35	783,976	0.04
July	36	37	789,991	0.05
August	35	41	797,903	0.04
September	35	38	803,621	0.04
October	35	37	810,788	0.04
November	36	38	815,242	0.04
December	35	37	818,915	0.04
<i>≥ 85 years, 2019</i>				
January	36	38	801,928	0.04
February	36	40	805,283	0.04

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	35	35	810,467	0.04
April	29	29	814,777	0.04
May	30	32	820,670	0.04
June	32	32	826,113	0.04
July	34	36	833,210	0.04
August	34	36	840,956	0.04
September	*****	*****	848,521	0.04
October	*****	*****	856,761	0.03
November	*****	*****	861,480	0.03
December	29	31	865,749	0.03
<i>≥ 85 years, 2020</i>				
January	30	31	851,349	0.04
February	26	31	854,559	0.03
March	26	27	857,665	0.03
April	*****	*****	856,968	0.03
May	28	29	856,988	0.03
June	28	28	861,494	0.03
July	27	27	867,578	0.03
August	28	32	873,159	0.03
September	*****	*****	878,533	0.03
October	*****	25	883,858	0.03
November	*****	*****	886,603	0.03
December	*****	*****	887,884	0.03
<i>≥ 85 years, 2021</i>				
January	*****	*****	860,829	0.03
February	*****	*****	859,031	0.03
March	*****	*****	864,524	0.03
April	*****	*****	868,851	0.03
May	*****	*****	874,228	0.03
June	26	27	880,460	0.03
July	27	29	887,111	0.03
August	28	34	893,917	0.03
September	*****	*****	898,594	0.03
October	*****	*****	903,294	0.03
November	*****	*****	906,881	0.03
December	*****	*****	909,718	0.03
<i>≥ 85 years, 2022</i>				
January	*****	*****	890,343	0.03
February	*****	*****	889,214	0.03
March	*****	*****	894,044	0.02
April	*****	*****	897,299	0.02
May	*****	*****	902,796	0.02
June	*****	*****	908,419	0.01
July	*****	*****	914,444	0.01
August	*****	*****	921,528	0.01
September	*****	*****	927,637	0.01
October	*****	*****	933,590	0.01
November	13	15	937,683	0.01
December	13	14	941,412	0.01
<i>≥ 85 years, 2023</i>				

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	175,797	0.01
February	*****	*****	90,843	0.01
March	0	0	42,241	0.00
April	0	0	43,071	0.00
HCTZ-direct renin inhibitor combination product, without history of skin cancer				
<i>0-40 years, 2017</i>				
January	39	43	21,433,985	0.00
February	34	41	21,389,806	0.00
March	33	39	21,387,947	0.00
April	33	38	21,341,380	0.00
May	32	36	21,318,497	0.00
June	30	35	21,303,386	0.00
July	31	35	21,230,889	0.00
August	32	34	21,248,454	0.00
September	26	31	21,017,624	0.00
October	24	28	20,993,200	0.00
November	22	27	20,988,701	0.00
December	24	29	20,975,142	0.00
<i>0-40 years, 2018</i>				
January	23	27	20,701,807	0.00
February	22	23	20,629,180	0.00
March	26	30	20,599,518	0.00
April	26	29	20,545,146	0.00
May	27	31	20,523,832	0.00
June	29	33	20,508,595	0.00
July	26	28	20,461,628	0.00
August	27	31	20,499,506	0.00
September	27	30	20,505,941	0.00
October	28	29	20,490,903	0.00
November	26	30	20,461,371	0.00
December	26	31	20,428,759	0.00
<i>0-40 years, 2019</i>				
January	24	28	20,097,428	0.00
February	22	23	20,026,528	0.00
March	24	27	20,007,689	0.00
April	21	24	19,949,966	0.00
May	20	23	19,916,478	0.00
June	20	21	19,846,645	0.00
July	20	20	19,812,990	0.00
August	21	24	19,755,735	0.00
September	21	23	19,729,779	0.00
October	16	17	19,702,454	0.00
November	15	15	19,664,213	0.00
December	13	13	19,631,662	0.00
<i>0-40 years, 2020</i>				
January	14	14	19,700,402	0.00
February	12	12	19,611,381	0.00
March	11	12	19,579,171	0.00
April	*****	12	19,456,786	0.00
May	11	12	19,351,474	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	11	15	19,263,495	0.00
July	11	11	19,123,853	0.00
August	*****	*****	19,023,385	0.00
September	*****	12	18,791,252	0.00
October	*****	*****	18,730,814	0.00
November	*****	11	18,704,222	0.00
December	*****	*****	18,679,950	0.00
<i>0-40 years, 2021</i>				
January	*****	*****	18,764,360	0.00
February	*****	*****	18,706,907	0.00
March	*****	*****	18,695,112	0.00
April	*****	11	18,650,910	0.00
May	*****	11	18,613,173	0.00
June	11	11	18,611,940	0.00
July	*****	*****	18,585,560	0.00
August	*****	*****	18,651,636	0.00
September	*****	*****	18,660,262	0.00
October	*****	*****	18,653,790	0.00
November	*****	*****	18,671,438	0.00
December	*****	*****	18,688,161	0.00
<i>0-40 years, 2022</i>				
January	*****	*****	18,925,389	0.00
February	*****	*****	18,907,235	0.00
March	*****	*****	18,922,408	0.00
April	*****	*****	18,900,915	0.00
May	*****	*****	18,890,618	0.00
June	*****	*****	18,907,820	0.00
July	*****	*****	18,833,051	0.00
August	*****	*****	18,845,539	0.00
September	*****	*****	18,776,389	0.00
October	*****	*****	18,744,743	0.00
November	*****	*****	18,725,171	0.00
December	*****	*****	18,691,668	0.00
<i>0-40 years, 2023</i>				
January	*****	*****	13,230,994	0.00
February	*****	*****	12,804,572	0.00
March	0	0	4,205,760	0.00
April	0	0	4,228,551	0.00
<i>41-64 years, 2017</i>				
January	763	844	17,022,089	0.04
February	730	804	16,982,128	0.04
March	711	785	16,982,120	0.04
April	679	744	16,930,331	0.04
May	663	733	16,885,425	0.04
June	644	722	16,865,949	0.04
July	624	695	16,818,048	0.04
August	611	678	16,805,252	0.04
September	597	650	16,605,709	0.04
October	591	648	16,573,846	0.04
November	588	651	16,548,965	0.04

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	568	631	16,526,481	0.03
<i>41-64 years, 2018</i>				
January	551	607	16,153,244	0.03
February	531	583	16,095,868	0.03
March	531	584	16,074,740	0.03
April	513	566	16,015,657	0.03
May	517	559	15,982,286	0.03
June	509	554	15,968,627	0.03
July	495	540	15,937,308	0.03
August	486	529	15,924,247	0.03
September	489	541	15,905,250	0.03
October	475	521	15,878,953	0.03
November	467	513	15,847,094	0.03
December	451	482	15,818,099	0.03
<i>41-64 years, 2019</i>				
January	416	452	15,633,746	0.03
February	412	444	15,573,053	0.03
March	424	466	15,555,351	0.03
April	414	435	15,495,346	0.03
May	402	432	15,449,483	0.03
June	391	425	15,405,303	0.03
July	375	406	15,382,473	0.02
August	363	387	15,346,485	0.02
September	354	382	15,323,017	0.02
October	359	395	15,289,191	0.02
November	358	382	15,255,396	0.02
December	343	372	15,223,972	0.02
<i>41-64 years, 2020</i>				
January	317	347	15,191,567	0.02
February	296	319	15,114,251	0.02
March	301	328	15,084,727	0.02
April	295	315	15,012,040	0.02
May	280	298	14,961,780	0.02
June	275	295	14,914,820	0.02
July	272	299	14,857,077	0.02
August	271	294	14,804,552	0.02
September	266	286	14,697,196	0.02
October	265	287	14,643,355	0.02
November	256	281	14,614,973	0.02
December	252	275	14,589,264	0.02
<i>41-64 years, 2021</i>				
January	229	245	14,601,974	0.02
February	232	241	14,542,489	0.02
March	226	246	14,519,969	0.02
April	229	244	14,476,687	0.02
May	227	243	14,450,873	0.02
June	213	225	14,440,205	0.01
July	210	223	14,427,999	0.01
August	203	221	14,422,992	0.01
September	195	207	14,391,383	0.01

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	191	203	14,356,064	0.01
November	190	205	14,339,655	0.01
December	185	197	14,336,918	0.01
<i>41-64 years, 2022</i>				
January	169	179	14,444,646	0.01
February	160	168	14,390,804	0.01
March	156	163	14,382,529	0.01
April	152	158	14,346,325	0.01
May	140	153	14,321,264	0.01
June	132	141	14,314,860	0.01
July	125	131	14,275,225	0.01
August	119	131	14,244,540	0.01
September	112	117	14,202,350	0.01
October	108	112	14,156,563	0.01
November	106	118	14,126,473	0.01
December	104	110	14,106,786	0.01
<i>41-64 years, 2023</i>				
January	60	64	9,449,262	0.01
February	56	63	8,525,525	0.01
March	*****	*****	2,831,123	0.00
April	*****	*****	2,853,889	0.00
<i>65-74 years, 2017</i>				
January	1,201	1,350	12,191,630	0.10
February	1,121	1,212	12,198,153	0.09
March	1,032	1,130	12,216,714	0.08
April	971	1,063	12,215,722	0.08
May	952	1,052	12,209,339	0.08
June	944	1,029	12,221,085	0.08
July	936	1,023	12,307,019	0.08
August	904	1,000	12,333,663	0.07
September	881	971	12,344,021	0.07
October	875	949	12,356,721	0.07
November	857	926	12,343,891	0.07
December	855	937	12,341,636	0.07
<i>65-74 years, 2018</i>				
January	815	886	12,451,218	0.07
February	777	831	12,448,290	0.06
March	762	814	12,462,234	0.06
April	726	792	12,451,306	0.06
May	720	776	12,444,315	0.06
June	715	781	12,457,951	0.06
July	686	744	12,502,717	0.05
August	686	724	12,531,607	0.05
September	685	755	12,559,220	0.05
October	678	731	12,576,894	0.05
November	683	730	12,577,648	0.05
December	681	719	12,586,941	0.05
<i>65-74 years, 2019</i>				
January	640	699	12,865,990	0.05
February	631	681	12,876,390	0.05

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	616	677	12,904,472	0.05
April	607	655	12,911,903	0.05
May	588	640	12,916,995	0.05
June	587	623	12,938,900	0.05
July	586	635	13,006,475	0.05
August	582	617	13,043,804	0.04
September	582	628	13,077,753	0.04
October	573	617	13,111,349	0.04
November	561	602	13,126,310	0.04
December	557	588	13,140,163	0.04
<i>65-74 years, 2020</i>				
January	531	564	13,477,253	0.04
February	506	532	13,464,146	0.04
March	470	504	13,480,568	0.03
April	454	484	13,505,215	0.03
May	446	473	13,540,063	0.03
June	444	466	13,566,876	0.03
July	446	475	13,629,148	0.03
August	448	487	13,648,660	0.03
September	446	481	13,673,869	0.03
October	445	468	13,693,100	0.03
November	435	467	13,707,215	0.03
December	428	463	13,713,720	0.03
<i>65-74 years, 2021</i>				
January	405	431	13,711,963	0.03
February	404	426	13,700,584	0.03
March	400	426	13,714,443	0.03
April	395	428	13,704,400	0.03
May	398	417	13,705,686	0.03
June	393	410	13,717,242	0.03
July	392	422	13,773,071	0.03
August	388	417	13,793,295	0.03
September	382	401	13,791,628	0.03
October	386	415	13,779,521	0.03
November	374	388	13,753,898	0.03
December	370	388	13,734,937	0.03
<i>65-74 years, 2022</i>				
January	346	372	13,699,776	0.03
February	317	334	13,650,071	0.02
March	290	316	13,640,170	0.02
April	264	276	13,610,271	0.02
May	237	250	13,601,953	0.02
June	217	229	13,599,531	0.02
July	208	217	13,635,160	0.02
August	194	208	13,634,567	0.01
September	191	205	13,631,583	0.01
October	187	199	13,636,013	0.01
November	180	198	13,623,924	0.01
December	174	184	13,618,002	0.01
<i>65-74 years, 2023</i>				

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	45	49	4,851,968	0.01
February	26	29	2,422,203	0.01
March	*****	*****	1,469,126	0.00
April	*****	*****	1,471,599	0.00
<i>75-84 years, 2017</i>				
January	762	846	5,863,190	0.13
February	720	788	5,855,063	0.12
March	686	742	5,859,852	0.12
April	640	685	5,853,718	0.11
May	603	673	5,850,235	0.10
June	584	636	5,848,074	0.10
July	568	618	5,871,076	0.10
August	556	624	5,881,357	0.09
September	534	604	5,889,915	0.09
October	524	576	5,907,311	0.09
November	517	563	5,911,138	0.09
December	515	573	5,925,401	0.09
<i>75-84 years, 2018</i>				
January	493	537	5,933,381	0.08
February	476	515	5,930,559	0.08
March	462	512	5,944,829	0.08
April	452	485	5,947,098	0.08
May	446	478	5,948,252	0.07
June	432	467	5,953,047	0.07
July	423	453	5,965,625	0.07
August	424	458	5,978,230	0.07
September	416	449	5,986,860	0.07
October	417	454	5,997,469	0.07
November	411	448	5,996,127	0.07
December	400	430	6,003,179	0.07
<i>75-84 years, 2019</i>				
January	379	413	6,111,984	0.06
February	372	399	6,107,139	0.06
March	374	405	6,115,801	0.06
April	378	422	6,111,759	0.06
May	376	400	6,107,814	0.06
June	367	395	6,109,818	0.06
July	364	386	6,126,177	0.06
August	356	380	6,136,914	0.06
September	350	372	6,140,339	0.06
October	351	382	6,147,680	0.06
November	341	368	6,147,024	0.06
December	337	362	6,155,018	0.05
<i>75-84 years, 2020</i>				
January	321	351	6,297,639	0.05
February	306	326	6,282,508	0.05
March	293	315	6,285,283	0.05
April	276	294	6,288,062	0.04
May	266	282	6,292,218	0.04
June	262	282	6,296,656	0.04

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	256	278	6,308,479	0.04
August	247	264	6,307,456	0.04
September	242	257	6,304,946	0.04
October	238	256	6,303,191	0.04
November	226	247	6,299,282	0.04
December	224	237	6,297,420	0.04
<i>75-84 years, 2021</i>				
January	231	250	6,260,049	0.04
February	232	246	6,234,473	0.04
March	233	252	6,235,199	0.04
April	225	245	6,227,633	0.04
May	225	242	6,231,348	0.04
June	220	239	6,239,764	0.04
July	209	225	6,264,370	0.03
August	212	231	6,290,137	0.03
September	216	237	6,312,361	0.03
October	214	233	6,338,608	0.03
November	211	233	6,361,974	0.03
December	201	214	6,394,006	0.03
<i>75-84 years, 2022</i>				
January	184	195	6,389,527	0.03
February	174	180	6,390,317	0.03
March	155	167	6,417,459	0.02
April	132	142	6,429,729	0.02
May	108	114	6,450,990	0.02
June	100	107	6,473,932	0.02
July	98	104	6,500,977	0.02
August	93	96	6,521,773	0.01
September	92	94	6,536,706	0.01
October	86	90	6,557,678	0.01
November	90	92	6,568,523	0.01
December	88	93	6,585,505	0.01
<i>75-84 years, 2023</i>				
January	20	20	2,303,663	0.01
February	18	18	1,065,540	0.02
March	*****	*****	688,154	0.01
April	*****	*****	690,600	0.01
<i>≥ 85 years, 2017</i>				
January	242	264	2,414,146	0.10
February	232	256	2,399,362	0.10
March	206	229	2,391,868	0.09
April	198	215	2,377,751	0.08
May	184	196	2,367,643	0.08
June	182	203	2,360,204	0.08
July	175	188	2,360,922	0.07
August	171	192	2,357,419	0.07
September	163	178	2,351,433	0.07
October	158	171	2,347,869	0.07
November	149	165	2,337,648	0.06
December	157	164	2,330,732	0.07

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, 2018</i>				
January	145	159	2,318,821	0.06
February	144	160	2,298,679	0.06
March	138	151	2,291,588	0.06
April	138	152	2,280,730	0.06
May	138	150	2,270,931	0.06
June	132	141	2,263,225	0.06
July	127	140	2,258,607	0.06
August	124	131	2,254,513	0.06
September	128	142	2,248,138	0.06
October	128	142	2,243,039	0.06
November	118	131	2,233,767	0.05
December	116	129	2,227,808	0.05
<i>≥ 85 years, 2019</i>				
January	106	114	2,252,723	0.05
February	102	108	2,239,946	0.05
March	104	117	2,234,791	0.05
April	109	114	2,223,824	0.05
May	110	115	2,216,122	0.05
June	104	115	2,209,569	0.05
July	101	112	2,207,962	0.05
August	99	106	2,207,202	0.04
September	97	107	2,205,413	0.04
October	91	100	2,204,496	0.04
November	87	90	2,198,190	0.04
December	89	96	2,194,397	0.04
<i>≥ 85 years, 2020</i>				
January	85	90	2,237,156	0.04
February	85	90	2,225,632	0.04
March	83	90	2,220,837	0.04
April	*****	79	2,215,012	0.03
May	71	77	2,202,113	0.03
June	66	71	2,194,677	0.03
July	68	70	2,193,841	0.03
August	*****	*****	2,188,521	0.03
September	*****	74	2,182,014	0.03
October	*****	*****	2,175,891	0.03
November	*****	68	2,166,394	0.03
December	*****	*****	2,154,987	0.03
<i>≥ 85 years, 2021</i>				
January	*****	*****	2,139,049	0.03
February	*****	*****	2,118,368	0.03
March	*****	*****	2,114,233	0.03
April	*****	60	2,107,395	0.03
May	*****	55	2,102,946	0.03
June	59	60	2,100,116	0.03
July	*****	*****	2,101,743	0.03
August	*****	*****	2,101,670	0.03
September	*****	*****	2,096,527	0.03
October	*****	*****	2,091,335	0.03

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	2,083,850	0.03
December	*****	*****	2,078,156	0.03
<i>≥ 85 years, 2022</i>				
January	*****	*****	2,073,484	0.02
February	*****	*****	2,054,909	0.02
March	*****	*****	2,050,667	0.02
April	*****	*****	2,045,293	0.02
May	*****	*****	2,044,126	0.02
June	*****	*****	2,041,909	0.01
July	*****	*****	2,043,894	0.01
August	*****	*****	2,044,024	0.01
September	*****	*****	2,042,483	0.01
October	*****	*****	2,042,179	0.01
November	*****	*****	2,036,608	0.01
December	*****	*****	2,034,042	0.01
<i>≥ 85 years, 2023</i>				
January	*****	*****	638,617	0.01
February	*****	*****	317,822	0.01
March	*****	*****	196,447	0.01
April	*****	*****	196,443	0.01
HCTZ single ingredient/monotherapy, with history of skin cancer				
<i>0-40 years, 2017</i>				
January	167	185	24,371	6.85
February	158	173	24,661	6.41
March	161	176	25,187	6.39
April	159	180	25,402	6.26
May	156	168	25,816	6.04
June	157	170	26,161	6.00
July	168	189	26,136	6.43
August	167	185	26,488	6.30
September	165	182	26,629	6.20
October	159	175	26,810	5.93
November	168	187	27,038	6.21
December	173	192	27,040	6.40
<i>0-40 years, 2018</i>				
January	161	180	25,086	6.42
February	163	185	25,408	6.42
March	158	175	25,756	6.13
April	167	184	25,897	6.45
May	179	209	26,250	6.82
June	174	189	26,434	6.58
July	176	194	26,461	6.65
August	182	204	26,821	6.79
September	182	196	26,825	6.78
October	183	197	26,951	6.79
November	179	194	27,090	6.61
December	182	197	27,085	6.72
<i>0-40 years, 2019</i>				
January	170	188	25,220	6.74
February	177	194	25,305	6.99

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	182	200	25,581	7.11
April	179	196	25,806	6.94
May	177	192	26,094	6.78
June	185	202	26,274	7.04
July	187	211	26,311	7.11
August	190	199	26,451	7.18
September	197	215	26,542	7.42
October	213	228	26,727	7.97
November	219	241	26,757	8.18
December	212	229	26,739	7.93
<i>0-40 years, 2020</i>				
January	210	226	24,970	8.41
February	211	224	25,199	8.37
March	208	231	25,275	8.23
April	207	233	24,839	8.33
May	191	208	24,775	7.71
June	188	202	24,966	7.53
July	182	194	25,072	7.26
August	182	196	25,148	7.24
September	190	200	25,103	7.57
October	183	195	25,181	7.27
November	183	191	25,234	7.25
December	181	197	25,217	7.18
<i>0-40 years, 2021</i>				
January	172	188	23,965	7.18
February	182	193	24,097	7.55
March	188	197	24,391	7.71
April	198	206	24,513	8.08
May	200	209	24,636	8.12
June	196	209	24,793	7.91
July	186	198	24,703	7.53
August	172	188	24,805	6.93
September	180	190	24,874	7.24
October	185	194	24,852	7.44
November	183	193	24,873	7.36
December	187	192	24,876	7.52
<i>0-40 years, 2022</i>				
January	176	187	23,572	7.47
February	177	191	23,651	7.48
March	185	199	23,911	7.74
April	188	195	24,056	7.82
May	184	200	24,205	7.60
June	176	185	24,317	7.24
July	166	181	24,251	6.85
August	168	179	24,415	6.88
September	159	171	24,432	6.51
October	159	175	24,494	6.49
November	165	182	24,522	6.73
December	168	177	24,600	6.83
<i>0-40 years, 2023</i>				

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	95	104	15,252	6.23
February	89	93	14,914	5.97
March	13	15	4,050	3.21
April	14	14	4,073	3.44
<i>41-64 years, 2017</i>				
January	15,456	17,117	449,179	34.41
February	15,317	16,803	454,768	33.68
March	15,544	17,227	462,036	33.64
April	15,553	17,148	466,888	33.31
May	15,769	17,370	474,174	33.26
June	15,942	17,538	480,660	33.17
July	15,945	17,639	482,243	33.06
August	16,193	17,913	489,960	33.05
September	16,212	17,815	493,048	32.88
October	16,305	17,944	498,154	32.73
November	16,538	18,208	503,287	32.86
December	16,747	18,402	505,025	33.16
<i>41-64 years, 2018</i>				
January	15,593	17,181	468,885	33.26
February	15,625	17,007	473,010	33.03
March	15,918	17,362	478,013	33.30
April	16,014	17,428	481,798	33.24
May	16,253	17,745	487,650	33.33
June	16,322	17,821	491,966	33.18
July	16,370	17,848	494,414	33.11
August	16,558	18,123	500,310	33.10
September	16,597	17,976	503,482	32.96
October	16,719	18,167	508,129	32.90
November	16,868	18,328	511,794	32.96
December	16,898	18,312	512,873	32.95
<i>41-64 years, 2019</i>				
January	15,960	17,408	482,207	33.10
February	16,124	17,428	485,663	33.20
March	16,549	17,914	489,755	33.79
April	16,810	18,136	493,883	34.04
May	16,963	18,385	498,544	34.03
June	17,026	18,378	501,322	33.96
July	17,115	18,520	503,166	34.01
August	17,402	18,884	507,367	34.30
September	17,772	19,162	510,308	34.83
October	18,607	20,088	513,909	36.21
November	19,350	20,805	517,005	37.43
December	19,903	21,453	518,090	38.42
<i>41-64 years, 2020</i>				
January	18,891	20,462	486,753	38.81
February	19,195	20,731	489,386	39.22
March	19,766	21,347	490,628	40.29
April	19,672	20,945	486,346	40.45
May	19,565	20,929	486,663	40.20
June	19,637	21,078	489,867	40.09

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	19,635	21,077	491,264	39.97
August	19,649	21,038	493,935	39.78
September	19,511	20,982	495,103	39.41
October	19,394	20,826	497,580	38.98
November	19,245	20,586	499,762	38.51
December	19,217	20,657	500,916	38.36
<i>41-64 years, 2021</i>				
January	18,088	19,405	476,282	37.98
February	18,094	19,237	478,154	37.84
March	18,563	19,880	482,627	38.46
April	18,597	19,812	485,446	38.31
May	18,677	19,897	488,322	38.25
June	18,702	20,065	491,841	38.02
July	18,625	19,874	492,574	37.81
August	18,581	19,906	495,384	37.51
September	18,523	19,795	497,176	37.26
October	18,462	19,691	498,178	37.06
November	18,497	19,708	500,454	36.96
December	18,498	19,724	502,100	36.84
<i>41-64 years, 2022</i>				
January	17,600	18,774	476,691	36.92
February	17,833	18,897	478,318	37.28
March	18,305	19,568	482,761	37.92
April	18,311	19,574	484,705	37.78
May	18,398	19,757	487,461	37.74
June	18,449	19,716	490,074	37.65
July	18,309	19,645	489,136	37.43
August	18,371	19,677	492,492	37.30
September	18,311	19,583	494,569	37.02
October	18,308	19,574	495,981	36.91
November	18,357	19,683	498,660	36.81
December	18,359	19,588	499,919	36.72
<i>41-64 years, 2023</i>				
January	11,325	12,158	309,245	36.62
February	10,091	10,774	285,871	35.30
March	1,709	1,833	66,323	25.77
April	1,724	1,831	66,944	25.75
<i>65-74 years, 2017</i>				
January	87,875	94,061	1,205,734	72.88
February	87,143	92,443	1,216,678	71.62
March	87,815	93,717	1,231,345	71.32
April	87,435	93,110	1,241,398	70.43
May	88,110	93,930	1,257,157	70.09
June	88,470	94,160	1,271,751	69.57
July	88,813	94,945	1,282,637	69.24
August	89,362	95,250	1,298,907	68.80
September	89,493	95,147	1,309,298	68.35
October	90,155	95,904	1,323,204	68.13
November	90,473	96,030	1,332,615	67.89
December	91,142	96,450	1,337,466	68.15

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, 2018</i>				
January	89,469	95,208	1,310,479	68.27
February	89,626	94,521	1,317,032	68.05
March	90,681	96,048	1,327,479	68.31
April	91,266	96,424	1,336,668	68.28
May	92,237	97,564	1,349,698	68.34
June	92,606	97,710	1,360,465	68.07
July	93,256	98,608	1,369,064	68.12
August	93,767	99,019	1,382,711	67.81
September	93,715	98,662	1,392,118	67.32
October	94,267	99,577	1,406,979	67.00
November	94,549	99,732	1,415,899	66.78
December	95,145	99,953	1,421,387	66.94
<i>65-74 years, 2019</i>				
January	93,280	98,234	1,380,431	67.57
February	94,099	98,491	1,389,220	67.74
March	95,740	100,384	1,399,852	68.39
April	96,923	102,001	1,412,052	68.64
May	98,159	103,110	1,426,413	68.82
June	99,019	103,838	1,437,073	68.90
July	99,761	104,835	1,449,752	68.81
August	100,699	105,677	1,462,282	68.86
September	102,415	107,402	1,473,858	69.49
October	106,945	112,004	1,490,151	71.77
November	111,198	116,175	1,499,690	74.15
December	116,026	121,591	1,506,715	77.01
<i>65-74 years, 2020</i>				
January	115,422	121,201	1,470,609	78.49
February	116,516	121,992	1,480,078	78.72
March	118,375	123,987	1,484,895	79.72
April	117,903	122,623	1,477,264	79.81
May	117,675	122,598	1,480,748	79.47
June	118,381	123,702	1,494,224	79.23
July	118,732	124,112	1,506,339	78.82
August	118,664	123,913	1,516,613	78.24
September	118,348	123,759	1,529,057	77.40
October	118,160	123,538	1,541,291	76.66
November	117,670	122,569	1,549,954	75.92
December	118,308	123,623	1,557,629	75.95
<i>65-74 years, 2021</i>				
January	114,309	119,142	1,504,756	75.97
February	113,934	117,893	1,511,097	75.40
March	115,392	120,362	1,526,190	75.61
April	115,679	120,560	1,536,653	75.28
May	115,926	120,603	1,547,319	74.92
June	116,361	121,252	1,560,830	74.55
July	116,195	121,266	1,570,568	73.98
August	115,942	120,903	1,581,375	73.32
September	115,650	120,403	1,588,685	72.80
October	115,637	120,469	1,594,210	72.54

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	115,619	120,321	1,597,677	72.37
December	116,430	121,124	1,599,378	72.80
<i>65-74 years, 2022</i>				
January	112,944	117,839	1,547,196	73.00
February	112,621	116,666	1,546,644	72.82
March	113,430	117,967	1,554,984	72.95
April	112,485	116,869	1,556,543	72.27
May	112,291	116,736	1,563,796	71.81
June	112,198	116,545	1,571,436	71.40
July	111,860	116,420	1,574,405	71.05
August	111,585	116,167	1,584,804	70.41
September	111,264	115,689	1,591,433	69.91
October	111,366	115,936	1,599,596	69.62
November	111,288	115,446	1,606,502	69.27
December	111,375	115,591	1,610,121	69.17
<i>65-74 years, 2023</i>				
January	17,789	18,536	341,068	52.16
February	8,504	8,864	197,781	43.00
March	2,802	2,948	98,652	28.40
April	2,910	3,016	100,359	29.00
<i>75-84 years, 2017</i>				
January	99,461	106,804	1,258,970	79.00
February	98,865	105,046	1,272,075	77.72
March	99,709	106,411	1,289,194	77.34
April	99,773	106,307	1,302,557	76.60
May	100,390	107,233	1,320,589	76.02
June	101,117	107,882	1,337,466	75.60
July	101,594	108,578	1,354,112	75.03
August	102,090	108,857	1,374,969	74.25
September	101,812	108,444	1,392,832	73.10
October	102,700	109,342	1,414,249	72.62
November	103,527	110,106	1,431,645	72.31
December	104,495	110,759	1,446,187	72.26
<i>75-84 years, 2018</i>				
January	102,916	109,713	1,425,637	72.19
February	103,275	109,188	1,438,879	71.77
March	104,652	110,949	1,456,150	71.87
April	105,608	111,856	1,471,579	71.77
May	107,079	113,428	1,489,833	71.87
June	107,609	113,790	1,506,673	71.42
July	108,748	115,299	1,523,156	71.40
August	109,646	116,188	1,543,171	71.05
September	109,865	115,915	1,560,026	70.43
October	110,896	117,322	1,580,391	70.17
November	111,374	117,716	1,595,278	69.81
December	112,249	118,267	1,607,603	69.82
<i>75-84 years, 2019</i>				
January	110,835	117,314	1,573,940	70.42
February	111,980	117,665	1,585,890	70.61
March	114,002	120,036	1,600,715	71.22

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	115,467	121,645	1,614,736	71.51
May	116,725	123,040	1,630,700	71.58
June	117,564	123,362	1,644,995	71.47
July	118,924	125,419	1,662,565	71.53
August	120,047	126,591	1,679,578	71.47
September	121,764	128,000	1,695,068	71.83
October	126,631	133,168	1,712,337	73.95
November	130,998	137,149	1,724,710	75.95
December	136,461	143,118	1,736,449	78.59
<i>75-84 years, 2020</i>				
January	136,386	143,535	1,700,576	80.20
February	137,816	144,604	1,711,294	80.53
March	140,020	146,836	1,720,645	81.38
April	139,494	145,489	1,721,511	81.03
May	139,286	145,495	1,729,051	80.56
June	140,451	147,096	1,743,253	80.57
July	140,747	147,459	1,757,815	80.07
August	140,712	147,370	1,771,363	79.44
September	140,354	147,121	1,785,580	78.60
October	140,046	146,676	1,799,561	77.82
November	139,245	145,470	1,809,404	76.96
December	139,603	146,128	1,818,235	76.78
<i>75-84 years, 2021</i>				
January	135,133	141,259	1,760,691	76.75
February	134,601	139,765	1,765,026	76.26
March	136,281	142,464	1,778,293	76.64
April	136,908	143,215	1,789,241	76.52
May	137,439	143,312	1,802,505	76.25
June	138,033	144,299	1,818,128	75.92
July	138,102	144,457	1,835,046	75.26
August	137,610	144,008	1,854,657	74.20
September	137,198	143,565	1,873,738	73.22
October	137,448	143,467	1,893,805	72.58
November	137,345	143,204	1,912,130	71.83
December	138,577	144,710	1,930,231	71.79
<i>75-84 years, 2022</i>				
January	135,666	142,040	1,892,376	71.69
February	135,257	140,399	1,904,121	71.03
March	137,058	143,143	1,924,080	71.23
April	136,693	142,628	1,937,735	70.54
May	136,976	142,958	1,955,629	70.04
June	137,173	143,061	1,973,878	69.49
July	137,166	143,260	1,990,159	68.92
August	137,400	143,504	2,009,884	68.36
September	137,396	143,330	2,026,246	67.81
October	138,010	144,155	2,043,314	67.54
November	138,178	144,084	2,058,498	67.13
December	138,747	144,649	2,071,074	66.99
<i>75-84 years, 2023</i>				
January	20,770	21,646	393,916	52.73

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	8,559	8,916	192,712	44.41
March	2,883	3,017	96,332	29.93
April	3,009	3,126	98,328	30.60
<i>≥ 85 years, 2017</i>				
January	44,717	48,174	697,093	64.15
February	44,511	47,490	701,763	63.43
March	44,881	48,082	708,976	63.30
April	44,809	47,872	713,937	62.76
May	45,018	48,204	721,579	62.39
June	45,073	48,236	729,171	61.81
July	45,215	48,594	736,494	61.39
August	45,296	48,494	746,165	60.71
September	45,079	48,200	754,033	59.78
October	45,299	48,366	762,766	59.39
November	45,249	48,273	768,988	58.84
December	45,335	48,183	773,591	58.60
<i>≥ 85 years, 2018</i>				
January	44,536	47,777	760,386	58.57
February	44,440	47,145	762,024	58.32
March	44,965	47,947	767,545	58.58
April	45,134	48,103	772,105	58.46
May	45,478	48,492	778,280	58.43
June	45,480	48,336	783,976	58.01
July	45,767	48,779	789,991	57.93
August	46,016	49,008	797,903	57.67
September	45,695	48,416	803,621	56.86
October	45,731	48,675	810,788	56.40
November	45,670	48,447	815,242	56.02
December	45,718	48,428	818,915	55.83
<i>≥ 85 years, 2019</i>				
January	45,127	47,942	801,928	56.27
February	45,339	47,871	805,283	56.30
March	46,033	48,734	810,467	56.80
April	46,468	49,179	814,777	57.03
May	46,927	49,732	820,670	57.18
June	47,147	49,790	826,113	57.07
July	47,418	50,213	833,210	56.91
August	47,799	50,538	840,956	56.84
September	48,269	51,015	848,521	56.89
October	49,874	52,688	856,761	58.21
November	51,250	53,973	861,480	59.49
December	52,897	55,749	865,749	61.10
<i>≥ 85 years, 2020</i>				
January	52,943	56,134	851,349	62.19
February	53,388	56,275	854,559	62.47
March	53,845	56,729	857,665	62.78
April	53,385	55,916	856,968	62.30
May	53,154	55,860	856,988	62.02
June	53,544	56,339	861,494	62.15
July	53,718	56,619	867,578	61.92

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	53,462	56,334	873,159	61.23
September	53,026	55,782	878,533	60.36
October	52,603	55,285	883,858	59.52
November	52,224	54,763	886,603	58.90
December	52,233	54,981	887,884	58.83
≥ 85 years, 2021				
January	50,511	53,106	860,829	58.68
February	50,034	52,197	859,031	58.24
March	50,687	53,283	864,524	58.63
April	50,878	53,400	868,851	58.56
May	51,024	53,515	874,228	58.36
June	51,257	53,849	880,460	58.22
July	51,168	53,817	887,111	57.68
August	50,959	53,590	893,917	57.01
September	50,594	53,290	898,594	56.30
October	50,409	52,978	903,294	55.81
November	50,124	52,595	906,881	55.27
December	50,320	52,816	909,718	55.31
≥ 85 years, 2022				
January	49,201	51,835	890,343	55.26
February	48,828	50,952	889,214	54.91
March	49,229	51,780	894,044	55.06
April	48,999	51,455	897,299	54.61
May	49,199	51,669	902,796	54.50
June	49,087	51,528	908,419	54.04
July	48,998	51,504	914,444	53.58
August	48,901	51,386	921,528	53.07
September	48,726	51,191	927,637	52.53
October	48,752	51,270	933,590	52.22
November	48,535	50,840	937,683	51.76
December	48,348	50,680	941,412	51.36
≥ 85 years, 2023				
January	7,094	7,466	175,797	40.35
February	3,220	3,379	90,843	35.45
March	1,072	1,122	42,241	25.38
April	1,117	1,167	43,071	25.93
HCTZ single ingredient/monotherapy, without history of skin cancer				
0-40 years, 2017				
January	60,660	67,934	21,433,985	2.83
February	61,224	68,420	21,389,806	2.86
March	63,437	71,526	21,387,947	2.97
April	62,922	70,412	21,341,380	2.95
May	63,239	70,862	21,318,497	2.97
June	63,105	70,596	21,303,386	2.96
July	62,509	70,210	21,230,889	2.94
August	62,564	70,174	21,248,454	2.94
September	60,781	67,862	21,017,624	2.89
October	60,738	67,963	20,993,200	2.89
November	60,800	67,766	20,988,701	2.90
December	60,230	67,122	20,975,142	2.87

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, 2018</i>				
January	57,489	64,049	20,701,807	2.78
February	58,915	65,141	20,629,180	2.86
March	60,874	67,703	20,599,518	2.96
April	61,080	67,398	20,545,146	2.97
May	61,736	68,413	20,523,832	3.01
June	61,094	67,221	20,508,595	2.98
July	60,615	66,873	20,461,628	2.96
August	60,705	67,184	20,499,506	2.96
September	60,008	66,008	20,505,941	2.93
October	60,174	66,387	20,490,903	2.94
November	59,723	65,811	20,461,371	2.92
December	58,926	64,816	20,428,759	2.88
<i>0-40 years, 2019</i>				
January	56,659	62,389	20,097,428	2.82
February	57,865	63,264	20,026,528	2.89
March	59,796	65,785	20,007,689	2.99
April	60,618	66,621	19,949,966	3.04
May	61,088	67,194	19,916,478	3.07
June	60,389	65,949	19,846,645	3.04
July	60,648	66,639	19,812,990	3.06
August	60,814	66,664	19,755,735	3.08
September	60,880	66,537	19,729,779	3.09
October	62,700	68,496	19,702,454	3.18
November	63,574	69,031	19,664,213	3.23
December	64,060	69,633	19,631,662	3.26
<i>0-40 years, 2020</i>				
January	63,255	69,249	19,700,402	3.21
February	65,377	71,454	19,611,381	3.33
March	67,675	73,929	19,579,171	3.46
April	67,129	72,972	19,456,786	3.45
May	66,185	71,783	19,351,474	3.42
June	66,454	72,127	19,263,495	3.45
July	66,874	72,840	19,123,853	3.50
August	66,458	72,167	19,023,385	3.49
September	65,276	70,820	18,791,252	3.47
October	64,491	69,988	18,730,814	3.44
November	63,271	68,292	18,704,222	3.38
December	62,568	67,935	18,679,950	3.35
<i>0-40 years, 2021</i>				
January	59,280	64,052	18,764,360	3.16
February	59,940	64,412	18,706,907	3.20
March	61,980	66,906	18,695,112	3.32
April	62,449	67,457	18,650,910	3.35
May	61,871	66,681	18,613,173	3.32
June	61,515	66,406	18,611,940	3.31
July	61,102	66,113	18,585,560	3.29
August	60,184	65,018	18,651,636	3.23
September	59,145	63,827	18,660,262	3.17
October	58,322	62,881	18,653,790	3.13

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	57,398	61,724	18,671,438	3.07
December	56,592	60,910	18,688,161	3.03
<i>0-40 years, 2022</i>				
January	54,050	58,313	18,925,389	2.86
February	55,197	59,219	18,907,235	2.92
March	57,459	61,975	18,922,408	3.04
April	57,366	61,883	18,900,915	3.04
May	57,176	61,764	18,890,618	3.03
June	56,717	61,247	18,907,820	3.00
July	55,692	60,104	18,833,051	2.96
August	55,560	60,138	18,845,539	2.95
September	54,902	59,151	18,776,389	2.92
October	54,406	58,694	18,744,743	2.90
November	54,014	58,194	18,725,171	2.88
December	53,682	57,779	18,691,668	2.87
<i>0-40 years, 2023</i>				
January	31,142	33,691	13,230,994	2.35
February	29,434	31,749	12,804,572	2.30
March	6,791	7,404	4,205,760	1.61
April	6,778	7,353	4,228,551	1.60
<i>41-64 years, 2017</i>				
January	606,916	676,570	17,022,089	35.65
February	613,202	679,402	16,982,128	36.11
March	627,009	699,575	16,982,120	36.92
April	624,074	692,948	16,930,331	36.86
May	626,477	697,182	16,885,425	37.10
June	626,659	696,073	16,865,949	37.16
July	623,414	693,879	16,818,048	37.07
August	624,863	695,609	16,805,252	37.18
September	612,941	678,546	16,605,709	36.91
October	612,909	678,790	16,573,846	36.98
November	612,366	677,396	16,548,965	37.00
December	610,224	672,201	16,526,481	36.92
<i>41-64 years, 2018</i>				
January	577,842	638,192	16,153,244	35.77
February	583,613	639,039	16,095,868	36.26
March	596,415	655,739	16,074,740	37.10
April	596,756	653,707	16,015,657	37.26
May	600,380	660,127	15,982,286	37.57
June	598,123	654,092	15,968,627	37.46
July	596,621	653,532	15,937,308	37.44
August	598,624	656,801	15,924,247	37.59
September	593,092	646,918	15,905,250	37.29
October	593,896	649,500	15,878,953	37.40
November	590,492	645,087	15,847,094	37.26
December	587,647	639,903	15,818,099	37.15
<i>41-64 years, 2019</i>				
January	565,560	616,354	15,633,746	36.18
February	575,892	623,725	15,573,053	36.98
March	590,875	641,626	15,555,351	37.99

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	596,467	648,721	15,495,346	38.49
May	599,799	653,040	15,449,483	38.82
June	597,267	646,975	15,405,303	38.77
July	598,993	651,385	15,382,473	38.94
August	601,654	652,835	15,346,485	39.20
September	607,997	658,336	15,323,017	39.68
October	630,512	682,846	15,289,191	41.24
November	648,077	697,720	15,255,396	42.48
December	662,354	714,741	15,223,972	43.51
<i>41-64 years, 2020</i>				
January	644,533	698,050	15,191,567	42.43
February	659,873	714,807	15,114,251	43.66
March	682,335	736,860	15,084,727	45.23
April	678,750	729,073	15,012,040	45.21
May	672,731	722,731	14,961,780	44.96
June	674,306	725,034	14,914,820	45.21
July	674,055	726,181	14,857,077	45.37
August	669,912	721,155	14,804,552	45.25
September	663,092	714,028	14,697,196	45.12
October	656,532	706,112	14,643,355	44.83
November	647,256	692,778	14,614,973	44.29
December	642,234	691,490	14,589,264	44.02
<i>41-64 years, 2021</i>				
January	607,301	650,457	14,601,974	41.59
February	612,034	651,586	14,542,489	42.09
March	629,917	674,594	14,519,969	43.38
April	631,428	677,142	14,476,687	43.62
May	627,560	671,032	14,450,873	43.43
June	624,695	669,508	14,440,205	43.26
July	620,410	664,994	14,427,999	43.00
August	615,316	659,035	14,422,992	42.66
September	608,552	652,278	14,391,383	42.29
October	603,056	645,261	14,356,064	42.01
November	597,382	637,410	14,339,655	41.66
December	593,975	634,421	14,336,918	41.43
<i>41-64 years, 2022</i>				
January	567,402	606,650	14,444,646	39.28
February	576,140	613,445	14,390,804	40.04
March	594,024	635,782	14,382,529	41.30
April	591,931	634,081	14,346,325	41.26
May	588,875	631,186	14,321,264	41.12
June	584,754	626,744	14,314,860	40.85
July	578,321	619,384	14,275,225	40.51
August	576,486	618,113	14,244,540	40.47
September	572,123	612,435	14,202,350	40.28
October	568,275	608,587	14,156,563	40.14
November	564,975	603,741	14,126,473	39.99
December	561,985	600,666	14,106,786	39.84
<i>41-64 years, 2023</i>				
January	339,310	363,612	9,449,262	35.91

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	285,429	306,427	8,525,525	33.48
March	75,191	81,262	2,831,123	26.56
April	75,702	81,923	2,853,889	26.53
<i>65-74 years, 2017</i>				
January	905,958	980,227	12,191,630	74.31
February	906,811	972,249	12,198,153	74.34
March	919,117	989,079	12,216,714	75.23
April	916,977	985,560	12,215,722	75.07
May	918,938	989,280	12,209,339	75.27
June	918,466	988,086	12,221,085	75.15
July	919,916	991,039	12,307,019	74.75
August	920,756	990,937	12,333,663	74.65
September	916,980	983,855	12,344,021	74.29
October	919,670	987,566	12,356,721	74.43
November	917,970	982,813	12,343,891	74.37
December	917,526	978,405	12,341,636	74.34
<i>65-74 years, 2018</i>				
January	901,225	966,860	12,451,218	72.38
February	906,656	964,427	12,448,290	72.83
March	920,687	981,558	12,462,234	73.88
April	925,113	985,905	12,451,306	74.30
May	929,734	991,795	12,444,315	74.71
June	928,655	988,301	12,457,951	74.54
July	932,575	994,356	12,502,717	74.59
August	935,955	997,769	12,531,607	74.69
September	932,647	989,902	12,559,220	74.26
October	935,580	995,013	12,576,894	74.39
November	933,333	991,079	12,577,648	74.21
December	932,760	987,974	12,586,941	74.11
<i>65-74 years, 2019</i>				
January	926,376	982,727	12,865,990	72.00
February	944,075	995,686	12,876,390	73.32
March	967,445	1,020,779	12,904,472	74.97
April	980,427	1,038,030	12,911,903	75.93
May	987,641	1,045,273	12,916,995	76.46
June	990,309	1,044,775	12,938,900	76.54
July	996,767	1,055,821	13,006,475	76.64
August	1,002,702	1,060,221	13,043,804	76.87
September	1,016,456	1,072,659	13,077,753	77.72
October	1,053,315	1,111,658	13,111,349	80.34
November	1,084,816	1,139,976	13,126,310	82.64
December	1,122,228	1,182,162	13,140,163	85.40
<i>65-74 years, 2020</i>				
January	1,122,588	1,185,079	13,477,253	83.30
February	1,149,050	1,209,622	13,464,146	85.34
March	1,180,831	1,240,889	13,480,568	87.60
April	1,179,022	1,234,516	13,505,215	87.30
May	1,176,615	1,233,676	13,540,063	86.90
June	1,182,467	1,242,653	13,566,876	87.16
July	1,184,401	1,245,490	13,629,148	86.90

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	1,182,752	1,243,208	13,648,660	86.66
September	1,178,837	1,239,675	13,673,869	86.21
October	1,173,722	1,232,990	13,693,100	85.72
November	1,164,630	1,219,453	13,707,215	84.96
December	1,163,497	1,222,803	13,713,720	84.84
<i>65-74 years, 2021</i>				
January	1,120,610	1,173,797	13,711,963	81.72
February	1,126,834	1,173,086	13,700,584	82.25
March	1,148,444	1,202,134	13,714,443	83.74
April	1,150,829	1,206,384	13,704,400	83.98
May	1,148,612	1,201,057	13,705,686	83.81
June	1,149,597	1,204,993	13,717,242	83.81
July	1,147,866	1,204,497	13,773,071	83.34
August	1,143,074	1,198,520	13,793,295	82.87
September	1,137,806	1,193,110	13,791,628	82.50
October	1,133,768	1,187,686	13,779,521	82.28
November	1,128,968	1,180,297	13,753,898	82.08
December	1,130,998	1,182,579	13,734,937	82.34
<i>65-74 years, 2022</i>				
January	1,087,995	1,139,233	13,699,776	79.42
February	1,087,335	1,130,286	13,650,071	79.66
March	1,098,649	1,147,540	13,640,170	80.55
April	1,088,746	1,138,305	13,610,271	79.99
May	1,082,984	1,132,031	13,601,953	79.62
June	1,077,800	1,126,519	13,599,531	79.25
July	1,072,253	1,121,963	13,635,160	78.64
August	1,069,331	1,118,943	13,634,567	78.43
September	1,064,230	1,112,192	13,631,583	78.07
October	1,062,923	1,111,746	13,636,013	77.95
November	1,058,625	1,105,447	13,623,924	77.70
December	1,055,107	1,101,254	13,618,002	77.48
<i>65-74 years, 2023</i>				
January	303,795	317,175	4,851,968	62.61
February	128,680	134,557	2,422,203	53.13
March	70,659	73,708	1,469,126	48.10
April	71,854	75,542	1,471,599	48.83
<i>75-84 years, 2017</i>				
January	469,237	505,961	5,863,190	80.03
February	465,861	498,118	5,855,063	79.57
March	468,533	502,836	5,859,852	79.96
April	464,946	497,817	5,853,718	79.43
May	464,335	498,173	5,850,235	79.37
June	462,069	495,330	5,848,074	79.01
July	460,632	494,658	5,871,076	78.46
August	458,558	492,153	5,881,357	77.97
September	454,265	486,288	5,889,915	77.13
October	453,730	485,890	5,907,311	76.81
November	451,160	481,856	5,911,138	76.32
December	449,571	477,873	5,925,401	75.87
<i>75-84 years, 2018</i>				

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	441,086	472,039	5,933,381	74.34
February	442,146	469,159	5,930,559	74.55
March	447,018	475,518	5,944,829	75.19
April	448,490	477,153	5,947,098	75.41
May	450,032	479,073	5,948,252	75.66
June	448,738	476,589	5,953,047	75.38
July	449,784	479,102	5,965,625	75.40
August	449,482	478,353	5,978,230	75.19
September	446,141	473,305	5,986,860	74.52
October	445,929	473,940	5,997,469	74.35
November	443,164	469,976	5,996,127	73.91
December	441,914	467,155	6,003,179	73.61
<i>75-84 years, 2019</i>				
January	439,591	466,396	6,111,984	71.92
February	446,034	470,182	6,107,139	73.03
March	456,121	481,003	6,115,801	74.58
April	462,077	488,651	6,111,759	75.60
May	464,599	491,811	6,107,814	76.07
June	464,511	489,917	6,109,818	76.03
July	466,195	493,669	6,126,177	76.10
August	466,556	492,998	6,136,914	76.02
September	471,129	497,002	6,140,339	76.73
October	486,420	513,059	6,147,680	79.12
November	498,920	524,219	6,147,024	81.16
December	515,465	542,898	6,155,018	83.75
<i>75-84 years, 2020</i>				
January	518,769	547,888	6,297,639	82.38
February	529,354	556,811	6,282,508	84.26
March	542,085	569,577	6,285,283	86.25
April	538,999	564,496	6,288,062	85.72
May	536,318	562,257	6,292,218	85.24
June	537,612	565,119	6,296,656	85.38
July	536,581	564,752	6,308,479	85.06
August	533,391	561,028	6,307,456	84.57
September	528,799	556,040	6,304,946	83.87
October	524,502	551,361	6,303,191	83.21
November	518,029	542,400	6,299,282	82.24
December	515,821	541,580	6,297,420	81.91
<i>75-84 years, 2021</i>				
January	498,272	522,359	6,260,049	79.60
February	498,470	518,725	6,234,473	79.95
March	506,718	530,579	6,235,199	81.27
April	506,794	531,537	6,227,633	81.38
May	504,936	528,176	6,231,348	81.03
June	504,503	529,062	6,239,764	80.85
July	502,772	527,946	6,264,370	80.26
August	498,820	523,076	6,290,137	79.30
September	494,598	518,941	6,312,361	78.35
October	491,801	515,367	6,338,608	77.59
November	489,318	511,644	6,361,974	76.91

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	490,265	512,813	6,394,006	76.68
<i>75-84 years, 2022</i>				
January	474,813	497,487	6,389,527	74.31
February	473,455	492,341	6,390,317	74.09
March	478,920	500,491	6,417,459	74.63
April	474,086	496,145	6,429,729	73.73
May	472,316	494,184	6,450,990	73.22
June	471,089	493,073	6,473,932	72.77
July	468,344	490,579	6,500,977	72.04
August	466,587	488,849	6,521,773	71.54
September	464,067	485,716	6,536,706	70.99
October	463,436	485,523	6,557,678	70.67
November	461,537	482,496	6,568,523	70.26
December	460,014	480,673	6,585,505	69.85
<i>75-84 years, 2023</i>				
January	133,010	138,658	2,303,663	57.74
February	55,784	58,111	1,065,540	52.35
March	34,150	35,460	688,154	49.63
April	34,911	36,683	690,600	50.55
<i>≥ 85 years, 2017</i>				
January	153,590	166,578	2,414,146	63.62
February	152,081	163,297	2,399,362	63.38
March	152,339	163,967	2,391,868	63.69
April	150,801	161,904	2,377,751	63.42
May	150,194	161,900	2,367,643	63.44
June	149,088	160,567	2,360,204	63.17
July	148,031	159,760	2,360,922	62.70
August	146,560	157,877	2,357,419	62.17
September	144,606	155,246	2,351,433	61.50
October	143,663	154,403	2,347,869	61.19
November	141,921	152,027	2,337,648	60.71
December	140,304	149,754	2,330,732	60.20
<i>≥ 85 years, 2018</i>				
January	137,314	147,790	2,318,821	59.22
February	136,287	145,204	2,298,679	59.29
March	136,988	146,178	2,291,588	59.78
April	136,667	146,010	2,280,730	59.92
May	136,371	146,039	2,270,931	60.05
June	135,358	144,254	2,263,225	59.81
July	135,096	144,738	2,258,607	59.81
August	134,344	143,659	2,254,513	59.59
September	132,439	141,009	2,248,138	58.91
October	131,519	140,535	2,243,039	58.63
November	129,745	138,325	2,233,767	58.08
December	128,433	136,621	2,227,808	57.65
<i>≥ 85 years, 2019</i>				
January	127,669	136,165	2,252,723	56.67
February	127,942	135,648	2,239,946	57.12
March	129,988	137,918	2,234,791	58.17
April	130,657	138,963	2,223,824	58.75

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	130,717	139,198	2,216,122	58.98
June	130,072	137,771	2,209,569	58.87
July	129,950	138,410	2,207,962	58.86
August	129,244	137,205	2,207,202	58.56
September	129,421	137,250	2,205,413	58.68
October	132,933	141,016	2,204,496	60.30
November	135,163	142,669	2,198,190	61.49
December	138,829	146,866	2,194,397	63.27
≥ 85 years, 2020				
January	140,466	149,256	2,237,156	62.79
February	142,275	150,307	2,225,632	63.93
March	144,308	152,555	2,220,837	64.98
April	142,734	150,172	2,215,012	64.44
May	141,317	148,710	2,202,113	64.17
June	141,286	149,079	2,194,677	64.38
July	140,707	148,773	2,193,841	64.14
August	139,287	147,057	2,188,521	63.64
September	137,472	145,202	2,182,014	63.00
October	135,645	143,177	2,175,891	62.34
November	133,275	140,213	2,166,394	61.52
December	131,958	139,366	2,154,987	61.23
≥ 85 years, 2021				
January	128,083	135,114	2,139,049	59.88
February	127,436	133,320	2,118,368	60.16
March	129,325	136,168	2,114,233	61.17
April	129,164	136,234	2,107,395	61.29
May	128,468	134,967	2,102,946	61.09
June	128,308	135,258	2,100,116	61.10
July	127,682	134,713	2,101,743	60.75
August	126,291	133,213	2,101,670	60.09
September	124,787	131,562	2,096,527	59.52
October	123,453	130,053	2,091,335	59.03
November	122,163	128,459	2,083,850	58.62
December	121,699	127,881	2,078,156	58.56
≥ 85 years, 2022				
January	118,503	124,944	2,073,484	57.15
February	117,135	122,515	2,054,909	57.00
March	117,967	123,977	2,050,667	57.53
April	116,635	122,703	2,045,293	57.03
May	115,655	121,813	2,044,126	56.58
June	114,524	120,553	2,041,909	56.09
July	113,640	119,717	2,043,894	55.60
August	112,757	118,934	2,044,024	55.16
September	111,566	117,449	2,042,483	54.62
October	110,907	116,740	2,042,179	54.31
November	109,615	115,225	2,036,608	53.82
December	108,619	114,194	2,034,042	53.40
≥ 85 years, 2023				
January	28,482	29,745	638,617	44.60
February	13,082	13,656	317,822	41.16

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	7,717	8,046	196,447	39.28
April	7,914	8,362	196,443	40.29
HCTZ-potassium sparing diuretic combination product, with history of skin cancer				
<i>0-40 years, 2017</i>				
January	40	47	24,371	1.64
February	35	39	24,661	1.42
March	35	41	25,187	1.39
April	34	39	25,402	1.34
May	35	41	25,816	1.36
June	37	42	26,161	1.41
July	33	38	26,136	1.26
August	36	39	26,488	1.36
September	39	43	26,629	1.46
October	40	44	26,810	1.49
November	39	42	27,038	1.44
December	37	45	27,040	1.37
<i>0-40 years, 2018</i>				
January	35	40	25,086	1.40
February	34	35	25,408	1.34
March	37	40	25,756	1.44
April	34	39	25,897	1.31
May	33	36	26,250	1.26
June	32	36	26,434	1.21
July	30	33	26,461	1.13
August	34	36	26,821	1.27
September	33	37	26,825	1.23
October	33	36	26,951	1.22
November	34	36	27,090	1.26
December	32	33	27,085	1.18
<i>0-40 years, 2019</i>				
January	32	36	25,220	1.27
February	28	30	25,305	1.11
March	30	33	25,581	1.17
April	31	36	25,806	1.20
May	30	33	26,094	1.15
June	31	32	26,274	1.18
July	31	34	26,311	1.18
August	29	31	26,451	1.10
September	33	33	26,542	1.24
October	32	36	26,727	1.20
November	36	38	26,757	1.35
December	36	38	26,739	1.35
<i>0-40 years, 2020</i>				
January	34	37	24,970	1.36
February	33	35	25,199	1.31
March	31	34	25,275	1.23
April	30	32	24,839	1.21
May	32	33	24,775	1.29
June	33	39	24,966	1.32
July	32	32	25,072	1.28

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	29	30	25,148	1.15
September	29	30	25,103	1.16
October	29	31	25,181	1.15
November	30	34	25,234	1.19
December	29	33	25,217	1.15
<i>0-40 years, 2021</i>				
January	30	33	23,965	1.25
February	27	28	24,097	1.12
March	31	34	24,391	1.27
April	28	30	24,513	1.14
May	24	27	24,636	0.97
June	24	27	24,793	0.97
July	27	30	24,703	1.09
August	27	28	24,805	1.09
September	21	21	24,874	0.84
October	17	18	24,852	0.68
November	20	21	24,873	0.80
December	24	26	24,876	0.96
<i>0-40 years, 2022</i>				
January	23	25	23,572	0.98
February	21	21	23,651	0.89
March	22	22	23,911	0.92
April	24	26	24,056	1.00
May	27	32	24,205	1.12
June	25	28	24,317	1.03
July	25	27	24,251	1.03
August	24	27	24,415	0.98
September	28	29	24,432	1.15
October	25	27	24,494	1.02
November	24	25	24,522	0.98
December	25	28	24,600	1.02
<i>0-40 years, 2023</i>				
January	13	13	15,252	0.85
February	11	11	14,914	0.74
March	*****	*****	4,050	0.74
April	*****	*****	4,073	0.74
<i>41-64 years, 2017</i>				
January	5,049	5,631	449,179	11.24
February	4,974	5,501	454,768	10.94
March	5,045	5,595	462,036	10.92
April	5,008	5,517	466,888	10.73
May	5,056	5,596	474,174	10.66
June	5,021	5,552	480,660	10.45
July	5,017	5,578	482,243	10.40
August	5,062	5,632	489,960	10.33
September	4,991	5,474	493,048	10.12
October	4,985	5,486	498,154	10.01
November	5,018	5,560	503,287	9.97
December	5,007	5,509	505,025	9.91
<i>41-64 years, 2018</i>				

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	4,536	5,018	468,885	9.67
February	4,571	4,986	473,010	9.66
March	4,679	5,131	478,013	9.79
April	4,729	5,151	481,798	9.82
May	4,764	5,247	487,650	9.77
June	4,774	5,196	491,966	9.70
July	4,751	5,159	494,414	9.61
August	4,798	5,270	500,310	9.59
September	4,757	5,184	503,482	9.45
October	4,794	5,226	508,129	9.43
November	4,811	5,242	511,794	9.40
December	4,775	5,178	512,873	9.31
<i>41-64 years, 2019</i>				
January	4,446	4,869	482,207	9.22
February	4,466	4,807	485,663	9.20
March	4,509	4,897	489,755	9.21
April	4,560	4,936	493,883	9.23
May	4,539	4,945	498,544	9.10
June	4,545	4,912	501,322	9.07
July	4,493	4,855	503,166	8.93
August	4,486	4,831	507,367	8.84
September	4,497	4,844	510,308	8.81
October	4,498	4,874	513,909	8.75
November	4,470	4,798	517,005	8.65
December	4,481	4,841	518,090	8.65
<i>41-64 years, 2020</i>				
January	4,174	4,525	486,753	8.58
February	4,165	4,506	489,386	8.51
March	4,279	4,583	490,628	8.72
April	4,247	4,549	486,346	8.73
May	4,234	4,508	486,663	8.70
June	4,213	4,504	489,867	8.60
July	4,202	4,501	491,264	8.55
August	4,209	4,494	493,935	8.52
September	4,138	4,443	495,103	8.36
October	4,119	4,402	497,580	8.28
November	4,117	4,373	499,762	8.24
December	4,117	4,398	500,916	8.22
<i>41-64 years, 2021</i>				
January	3,842	4,108	476,282	8.07
February	3,844	4,092	478,154	8.04
March	3,911	4,172	482,627	8.10
April	3,950	4,224	485,446	8.14
May	3,923	4,178	488,322	8.03
June	3,930	4,195	491,841	7.99
July	3,918	4,191	492,574	7.95
August	3,909	4,184	495,384	7.89
September	3,900	4,177	497,176	7.84
October	3,892	4,179	498,178	7.81
November	3,867	4,132	500,454	7.73

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	3,838	4,091	502,100	7.64
<i>41-64 years, 2022</i>				
January	3,595	3,875	476,691	7.54
February	3,594	3,813	478,318	7.51
March	3,645	3,914	482,761	7.55
April	3,621	3,884	484,705	7.47
May	3,650	3,911	487,461	7.49
June	3,659	3,900	490,074	7.47
July	3,642	3,897	489,136	7.45
August	3,630	3,918	492,492	7.37
September	3,603	3,853	494,569	7.29
October	3,587	3,836	495,981	7.23
November	3,601	3,865	498,660	7.22
December	3,594	3,834	499,919	7.19
<i>41-64 years, 2023</i>				
January	2,189	2,359	309,245	7.08
February	1,977	2,135	285,871	6.92
March	303	325	66,323	4.57
April	299	320	66,944	4.47
<i>65-74 years, 2017</i>				
January	29,916	32,079	1,205,734	24.81
February	29,416	31,208	1,216,678	24.18
March	29,417	31,451	1,231,345	23.89
April	29,161	31,041	1,241,398	23.49
May	29,182	31,107	1,257,157	23.21
June	29,221	31,160	1,271,751	22.98
July	29,251	31,276	1,282,637	22.81
August	29,224	31,191	1,298,907	22.50
September	29,181	31,005	1,309,298	22.29
October	29,386	31,343	1,323,204	22.21
November	29,324	31,225	1,332,615	22.00
December	29,311	31,067	1,337,466	21.92
<i>65-74 years, 2018</i>				
January	28,604	30,523	1,310,479	21.83
February	28,483	30,099	1,317,032	21.63
March	28,619	30,310	1,327,479	21.56
April	28,649	30,309	1,336,668	21.43
May	28,798	30,525	1,349,698	21.34
June	28,783	30,436	1,360,465	21.16
July	28,738	30,492	1,369,064	20.99
August	28,766	30,529	1,382,711	20.80
September	28,666	30,321	1,392,118	20.59
October	28,847	30,537	1,406,979	20.50
November	28,826	30,464	1,415,899	20.36
December	28,788	30,328	1,421,387	20.25
<i>65-74 years, 2019</i>				
January	27,873	29,512	1,380,431	20.19
February	27,752	29,115	1,389,220	19.98
March	27,944	29,411	1,399,852	19.96
April	28,128	29,599	1,412,052	19.92

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	28,239	29,811	1,426,413	19.80
June	28,214	29,690	1,437,073	19.63
July	28,281	29,812	1,449,752	19.51
August	28,227	29,761	1,462,282	19.30
September	28,148	29,598	1,473,858	19.10
October	28,223	29,806	1,490,151	18.94
November	28,122	29,537	1,499,690	18.75
December	28,179	29,604	1,506,715	18.70
<i>65-74 years, 2020</i>				
January	27,307	28,795	1,470,609	18.57
February	27,281	28,603	1,480,078	18.43
March	27,558	28,913	1,484,895	18.56
April	27,400	28,509	1,477,264	18.55
May	27,402	28,620	1,480,748	18.51
June	27,516	28,784	1,494,224	18.41
July	27,546	28,835	1,506,339	18.29
August	27,466	28,754	1,516,613	18.11
September	27,430	28,727	1,529,057	17.94
October	27,561	28,840	1,541,291	17.88
November	27,445	28,648	1,549,954	17.71
December	27,592	28,857	1,557,629	17.71
<i>65-74 years, 2021</i>				
January	26,708	27,886	1,504,756	17.75
February	26,444	27,435	1,511,097	17.50
March	26,709	27,913	1,526,190	17.50
April	26,748	27,951	1,536,653	17.41
May	26,779	27,864	1,547,319	17.31
June	26,852	28,040	1,560,830	17.20
July	26,820	28,000	1,570,568	17.08
August	26,734	27,989	1,581,375	16.91
September	26,700	27,898	1,588,685	16.81
October	26,590	27,792	1,594,210	16.68
November	26,401	27,516	1,597,677	16.52
December	26,457	27,575	1,599,378	16.54
<i>65-74 years, 2022</i>				
January	25,569	26,726	1,547,196	16.53
February	25,315	26,298	1,546,644	16.37
March	25,303	26,399	1,554,984	16.27
April	25,098	26,105	1,556,543	16.12
May	25,052	26,104	1,563,796	16.02
June	24,969	26,037	1,571,436	15.89
July	24,836	25,884	1,574,405	15.77
August	24,855	25,944	1,584,804	15.68
September	24,667	25,740	1,591,433	15.50
October	24,565	25,618	1,599,596	15.36
November	24,495	25,522	1,606,502	15.25
December	24,448	25,511	1,610,121	15.18
<i>65-74 years, 2023</i>				
January	3,672	3,850	341,068	10.77
February	1,826	1,914	197,781	9.23

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	528	543	98,652	5.35
April	547	580	100,359	5.45
<i>75-84 years, 2017</i>				
January	35,188	37,736	1,258,970	27.95
February	34,767	37,033	1,272,075	27.33
March	34,821	37,282	1,289,194	27.01
April	34,625	36,928	1,302,557	26.58
May	34,813	37,218	1,320,589	26.36
June	34,830	37,260	1,337,466	26.04
July	34,888	37,326	1,354,112	25.76
August	34,888	37,348	1,374,969	25.37
September	34,777	37,202	1,392,832	24.97
October	34,987	37,450	1,414,249	24.74
November	35,052	37,347	1,431,645	24.48
December	35,195	37,369	1,446,187	24.34
<i>75-84 years, 2018</i>				
January	34,497	36,990	1,425,637	24.20
February	34,405	36,386	1,438,879	23.91
March	34,715	36,936	1,456,150	23.84
April	34,884	37,071	1,471,579	23.71
May	35,155	37,468	1,489,833	23.60
June	35,259	37,395	1,506,673	23.40
July	35,425	37,658	1,523,156	23.26
August	35,521	37,901	1,543,171	23.02
September	35,464	37,577	1,560,026	22.73
October	35,700	37,920	1,580,391	22.59
November	35,669	37,848	1,595,278	22.36
December	35,617	37,658	1,607,603	22.16
<i>75-84 years, 2019</i>				
January	34,801	36,939	1,573,940	22.11
February	34,822	36,795	1,585,890	21.96
March	35,086	37,061	1,600,715	21.92
April	35,267	37,359	1,614,736	21.84
May	35,469	37,618	1,630,700	21.75
June	35,581	37,578	1,644,995	21.63
July	35,757	37,955	1,662,565	21.51
August	35,789	37,841	1,679,578	21.31
September	35,608	37,599	1,695,068	21.01
October	35,823	37,925	1,712,337	20.92
November	35,683	37,557	1,724,710	20.69
December	35,910	37,877	1,736,449	20.68
<i>75-84 years, 2020</i>				
January	35,080	37,121	1,700,576	20.63
February	34,931	36,738	1,711,294	20.41
March	35,240	37,099	1,720,645	20.48
April	35,028	36,573	1,721,511	20.35
May	35,003	36,668	1,729,051	20.24
June	35,231	37,018	1,743,253	20.21
July	35,258	37,056	1,757,815	20.06
August	35,289	37,111	1,771,363	19.92

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	35,323	37,159	1,785,580	19.78
October	35,304	37,150	1,799,561	19.62
November	35,176	36,827	1,809,404	19.44
December	35,347	37,041	1,818,235	19.44
<i>75-84 years, 2021</i>				
January	34,238	35,964	1,760,691	19.45
February	33,991	35,447	1,765,026	19.26
March	34,319	36,010	1,778,293	19.30
April	34,271	35,935	1,789,241	19.15
May	34,258	35,872	1,802,505	19.01
June	34,330	36,035	1,818,128	18.88
July	34,324	36,009	1,835,046	18.70
August	34,264	36,009	1,854,657	18.47
September	34,169	35,911	1,873,738	18.24
October	34,141	35,842	1,893,805	18.03
November	33,947	35,589	1,912,130	17.75
December	34,120	35,729	1,930,231	17.68
<i>75-84 years, 2022</i>				
January	33,079	34,789	1,892,376	17.48
February	32,747	34,031	1,904,121	17.20
March	32,955	34,491	1,924,080	17.13
April	32,668	34,268	1,937,735	16.86
May	32,746	34,275	1,955,629	16.74
June	32,775	34,299	1,973,878	16.60
July	32,682	34,348	1,990,159	16.42
August	32,687	34,347	2,009,884	16.26
September	32,667	34,192	2,026,246	16.12
October	32,740	34,430	2,043,314	16.02
November	32,626	34,185	2,058,498	15.85
December	32,598	34,115	2,071,074	15.74
<i>75-84 years, 2023</i>				
January	4,684	4,887	393,916	11.89
February	2,104	2,197	192,712	10.92
March	619	647	96,332	6.43
April	640	668	98,328	6.51
<i>≥ 85 years, 2017</i>				
January	16,729	18,045	697,093	24.00
February	16,500	17,641	701,763	23.51
March	16,610	17,910	708,976	23.43
April	16,501	17,675	713,937	23.11
May	16,574	17,782	721,579	22.97
June	16,534	17,760	729,171	22.68
July	16,512	17,833	736,494	22.42
August	16,475	17,746	746,165	22.08
September	16,371	17,571	754,033	21.71
October	16,312	17,567	762,766	21.39
November	16,286	17,412	768,988	21.18
December	16,241	17,327	773,591	20.99
<i>≥ 85 years, 2018</i>				
January	15,820	16,998	760,386	20.81

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	15,707	16,762	762,024	20.61
March	15,802	16,839	767,545	20.59
April	15,827	16,971	772,105	20.50
May	15,985	17,152	778,280	20.54
June	15,953	17,025	783,976	20.35
July	15,962	17,110	789,991	20.21
August	15,908	17,005	797,903	19.94
September	15,747	16,812	803,621	19.60
October	15,725	16,824	810,788	19.39
November	15,689	16,756	815,242	19.24
December	15,629	16,625	818,915	19.09
≥ 85 years, 2019				
January	15,235	16,339	801,928	19.00
February	15,140	16,034	805,283	18.80
March	15,236	16,151	810,467	18.80
April	15,297	16,293	814,777	18.77
May	15,235	16,229	820,670	18.56
June	15,198	16,097	826,113	18.40
July	15,229	16,228	833,210	18.28
August	15,144	16,122	840,956	18.01
September	15,050	15,924	848,521	17.74
October	15,034	15,990	856,761	17.55
November	14,910	15,737	861,480	17.31
December	14,951	15,872	865,749	17.27
≥ 85 years, 2020				
January	14,666	15,607	851,349	17.23
February	14,612	15,445	854,559	17.10
March	14,649	15,463	857,665	17.08
April	14,540	15,286	856,968	16.97
May	14,433	15,172	856,988	16.84
June	14,540	15,376	861,494	16.88
July	14,492	15,334	867,578	16.70
August	14,493	15,271	873,159	16.60
September	14,427	15,254	878,533	16.42
October	14,341	15,158	883,858	16.23
November	14,272	15,034	886,603	16.10
December	14,232	14,983	887,884	16.03
≥ 85 years, 2021				
January	13,772	14,519	860,829	16.00
February	13,628	14,233	859,031	15.86
March	13,805	14,519	864,524	15.97
April	13,771	14,556	868,851	15.85
May	13,787	14,505	874,228	15.77
June	13,848	14,597	880,460	15.73
July	13,841	14,597	887,111	15.60
August	13,680	14,417	893,917	15.30
September	13,625	14,394	898,594	15.16
October	13,566	14,316	903,294	15.02
November	13,468	14,146	906,881	14.85
December	13,462	14,165	909,718	14.80

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
≥ 85 years, 2022				
January	13,100	13,878	890,343	14.71
February	12,913	13,470	889,214	14.52
March	12,947	13,659	894,044	14.48
April	12,817	13,484	897,299	14.28
May	12,851	13,471	902,796	14.23
June	12,797	13,471	908,419	14.09
July	12,686	13,390	914,444	13.87
August	12,714	13,398	921,528	13.80
September	12,613	13,329	927,637	13.60
October	12,601	13,283	933,590	13.50
November	12,526	13,182	937,683	13.36
December	12,444	13,136	941,412	13.22
≥ 85 years, 2023				
January	1,804	1,899	175,797	10.26
February	898	949	90,843	9.89
March	*****	*****	42,241	6.60
April	*****	*****	43,071	6.45
HCTZ-potassium sparing diuretic combination product, without history of skin cancer				
0-40 years, 2017				
January	11,653	13,162	21,433,985	0.54
February	11,584	13,001	21,389,806	0.54
March	11,858	13,415	21,387,947	0.55
April	11,626	13,018	21,341,380	0.54
May	11,689	13,198	21,318,497	0.55
June	11,750	13,188	21,303,386	0.55
July	11,502	12,920	21,230,889	0.54
August	11,406	12,836	21,248,454	0.54
September	11,072	12,408	21,017,624	0.53
October	10,845	12,104	20,993,200	0.52
November	10,719	11,953	20,988,701	0.51
December	10,530	11,737	20,975,142	0.50
0-40 years, 2018				
January	9,954	11,100	20,701,807	0.48
February	10,034	11,099	20,629,180	0.49
March	10,314	11,479	20,599,518	0.50
April	10,259	11,331	20,545,146	0.50
May	10,425	11,552	20,523,832	0.51
June	10,363	11,441	20,508,595	0.51
July	10,211	11,284	20,461,628	0.50
August	10,133	11,231	20,499,506	0.49
September	9,976	11,006	20,505,941	0.49
October	9,902	10,978	20,490,903	0.48
November	9,753	10,709	20,461,371	0.48
December	9,506	10,469	20,428,759	0.47
0-40 years, 2019				
January	8,972	9,973	20,097,428	0.45
February	9,058	9,928	20,026,528	0.45
March	9,334	10,268	20,007,689	0.47
April	9,329	10,241	19,949,966	0.47

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	9,373	10,328	19,916,478	0.47
June	9,256	10,143	19,846,645	0.47
July	9,227	10,132	19,812,990	0.47
August	9,074	9,926	19,755,735	0.46
September	8,860	9,721	19,729,779	0.45
October	8,797	9,669	19,702,454	0.45
November	8,635	9,426	19,664,213	0.44
December	8,462	9,205	19,631,662	0.43
<i>0-40 years, 2020</i>				
January	8,109	8,879	19,700,402	0.41
February	8,169	8,943	19,611,381	0.42
March	8,376	9,146	19,579,171	0.43
April	8,254	8,999	19,456,786	0.42
May	8,158	8,849	19,351,474	0.42
June	8,242	8,931	19,263,495	0.43
July	8,260	8,936	19,123,853	0.43
August	8,184	8,856	19,023,385	0.43
September	8,026	8,691	18,791,252	0.43
October	7,909	8,572	18,730,814	0.42
November	7,810	8,397	18,704,222	0.42
December	7,649	8,256	18,679,950	0.41
<i>0-40 years, 2021</i>				
January	7,191	7,710	18,764,360	0.38
February	7,215	7,730	18,706,907	0.39
March	7,372	7,968	18,695,112	0.39
April	7,431	7,951	18,650,910	0.40
May	7,358	7,938	18,613,173	0.40
June	7,276	7,836	18,611,940	0.39
July	7,217	7,774	18,585,560	0.39
August	7,064	7,564	18,651,636	0.38
September	6,844	7,365	18,660,262	0.37
October	6,712	7,219	18,653,790	0.36
November	6,676	7,199	18,671,438	0.36
December	6,609	7,110	18,688,161	0.35
<i>0-40 years, 2022</i>				
January	6,171	6,633	18,925,389	0.33
February	6,218	6,681	18,907,235	0.33
March	6,443	6,942	18,922,408	0.34
April	6,437	6,955	18,900,915	0.34
May	6,380	6,892	18,890,618	0.34
June	6,307	6,824	18,907,820	0.33
July	6,210	6,721	18,833,051	0.33
August	6,119	6,618	18,845,539	0.32
September	5,957	6,433	18,776,389	0.32
October	5,907	6,390	18,744,743	0.32
November	5,802	6,282	18,725,171	0.31
December	5,671	6,130	18,691,668	0.30
<i>0-40 years, 2023</i>				
January	3,123	3,386	13,230,994	0.24
February	2,899	3,113	12,804,572	0.23

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	646	696	4,205,760	0.15
April	642	697	4,228,551	0.15
<i>41-64 years, 2017</i>				
January	156,839	175,026	17,022,089	9.21
February	157,293	174,858	16,982,128	9.26
March	159,847	178,708	16,982,120	9.41
April	158,386	176,216	16,930,331	9.36
May	158,167	177,103	16,885,425	9.37
June	157,398	175,390	16,865,949	9.33
July	156,139	174,104	16,818,048	9.28
August	155,472	173,529	16,805,252	9.25
September	151,450	168,235	16,605,709	9.12
October	150,467	167,271	16,573,846	9.08
November	149,337	165,292	16,548,965	9.02
December	148,471	163,927	16,526,481	8.98
<i>41-64 years, 2018</i>				
January	138,936	153,883	16,153,244	8.60
February	139,516	152,983	16,095,868	8.67
March	141,560	155,892	16,074,740	8.81
April	141,052	154,934	16,015,657	8.81
May	141,423	155,745	15,982,286	8.85
June	140,132	153,648	15,968,627	8.78
July	139,024	152,671	15,937,308	8.72
August	138,535	152,639	15,924,247	8.70
September	136,853	149,906	15,905,250	8.60
October	136,436	149,650	15,878,953	8.59
November	134,803	147,697	15,847,094	8.51
December	133,562	146,113	15,818,099	8.44
<i>41-64 years, 2019</i>				
January	126,386	138,427	15,633,746	8.08
February	127,238	138,172	15,573,053	8.17
March	129,240	140,752	15,555,351	8.31
April	128,913	140,739	15,495,346	8.32
May	128,608	140,534	15,449,483	8.32
June	127,543	138,393	15,405,303	8.28
July	127,164	138,465	15,382,473	8.27
August	125,917	137,084	15,346,485	8.20
September	124,528	135,032	15,323,017	8.13
October	124,132	134,842	15,289,191	8.12
November	122,788	132,600	15,255,396	8.05
December	121,389	131,354	15,223,972	7.97
<i>41-64 years, 2020</i>				
January	114,599	124,088	15,191,567	7.54
February	115,805	125,431	15,114,251	7.66
March	119,094	128,607	15,084,727	7.90
April	118,404	127,099	15,012,040	7.89
May	117,401	126,036	14,961,780	7.85
June	117,592	126,479	14,914,820	7.88
July	117,061	126,055	14,857,077	7.88
August	116,043	124,997	14,804,552	7.84

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	115,085	123,977	14,697,196	7.83
October	114,146	122,781	14,643,355	7.80
November	112,857	120,741	14,614,973	7.72
December	111,842	120,314	14,589,264	7.67
<i>41-64 years, 2021</i>				
January	105,670	112,945	14,601,974	7.24
February	106,027	112,792	14,542,489	7.29
March	108,618	116,302	14,519,969	7.48
April	108,492	116,257	14,476,687	7.49
May	107,736	115,236	14,450,873	7.46
June	107,179	114,861	14,440,205	7.42
July	106,397	113,969	14,427,999	7.37
August	105,089	112,767	14,422,992	7.29
September	103,831	111,252	14,391,383	7.21
October	102,621	109,699	14,356,064	7.15
November	101,087	107,777	14,339,655	7.05
December	99,766	106,497	14,336,918	6.96
<i>41-64 years, 2022</i>				
January	94,142	100,509	14,444,646	6.52
February	94,724	100,725	14,390,804	6.58
March	96,793	103,512	14,382,529	6.73
April	96,333	102,910	14,346,325	6.71
May	95,718	102,584	14,321,264	6.68
June	95,052	101,872	14,314,860	6.64
July	93,922	100,646	14,275,225	6.58
August	93,374	100,224	14,244,540	6.56
September	92,489	98,960	14,202,350	6.51
October	91,480	97,737	14,156,563	6.46
November	90,680	96,787	14,126,473	6.42
December	89,821	95,949	14,106,786	6.37
<i>41-64 years, 2023</i>				
January	53,481	57,560	9,449,262	5.66
February	44,764	47,996	8,525,525	5.25
March	10,699	11,581	2,831,123	3.78
April	10,601	11,527	2,853,889	3.71
<i>65-74 years, 2017</i>				
January	263,162	285,029	12,191,630	21.59
February	261,630	280,779	12,198,153	21.45
March	263,546	283,944	12,216,714	21.57
April	261,662	281,487	12,215,722	21.42
May	261,058	281,724	12,209,339	21.38
June	260,164	280,205	12,221,085	21.29
July	259,691	280,274	12,307,019	21.10
August	258,952	278,924	12,333,663	21.00
September	256,700	276,045	12,344,021	20.80
October	256,124	276,073	12,356,721	20.73
November	254,170	272,767	12,343,891	20.59
December	252,927	270,427	12,341,636	20.49
<i>65-74 years, 2018</i>				
January	246,412	264,990	12,451,218	19.79

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	246,138	262,378	12,448,290	19.77
March	248,333	265,393	12,462,234	19.93
April	248,133	265,025	12,451,306	19.93
May	248,689	266,010	12,444,315	19.98
June	247,823	264,186	12,457,951	19.89
July	247,402	264,254	12,502,717	19.79
August	246,661	263,703	12,531,607	19.68
September	244,980	260,831	12,559,220	19.51
October	244,669	260,889	12,576,894	19.45
November	243,069	259,020	12,577,648	19.33
December	241,895	256,990	12,586,941	19.22
<i>65-74 years, 2019</i>				
January	237,050	252,178	12,865,990	18.42
February	238,641	252,628	12,876,390	18.53
March	241,947	256,042	12,904,472	18.75
April	242,829	257,542	12,911,903	18.81
May	242,532	257,986	12,916,995	18.78
June	241,741	255,855	12,938,900	18.68
July	241,655	256,588	13,006,475	18.58
August	240,466	255,190	13,043,804	18.44
September	239,208	253,136	13,077,753	18.29
October	239,084	253,592	13,111,349	18.23
November	237,317	250,460	13,126,310	18.08
December	236,777	250,685	13,140,163	18.02
<i>65-74 years, 2020</i>				
January	231,063	244,360	13,477,253	17.14
February	233,100	245,669	13,464,146	17.31
March	237,658	250,264	13,480,568	17.63
April	237,292	248,654	13,505,215	17.57
May	236,983	248,722	13,540,063	17.50
June	237,688	250,225	13,566,876	17.52
July	237,590	250,430	13,629,148	17.43
August	236,930	249,374	13,648,660	17.36
September	236,131	248,524	13,673,869	17.27
October	235,504	247,951	13,693,100	17.20
November	233,982	245,458	13,707,215	17.07
December	233,986	246,144	13,713,720	17.06
<i>65-74 years, 2021</i>				
January	225,383	236,517	13,711,963	16.44
February	226,152	235,788	13,700,584	16.51
March	229,680	240,740	13,714,443	16.75
April	229,306	240,751	13,704,400	16.73
May	228,426	239,420	13,705,686	16.67
June	228,085	239,619	13,717,242	16.63
July	227,202	238,756	13,773,071	16.50
August	225,988	237,317	13,793,295	16.38
September	224,443	236,014	13,791,628	16.27
October	223,143	234,089	13,779,521	16.19
November	221,359	231,611	13,753,898	16.09
December	220,309	230,912	13,734,937	16.04

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, 2022</i>				
January	210,378	220,538	13,699,776	15.36
February	208,129	216,599	13,650,071	15.25
March	208,621	218,301	13,640,170	15.29
April	205,879	215,502	13,610,271	15.13
May	204,670	214,319	13,601,953	15.05
June	203,599	213,195	13,599,531	14.97
July	202,541	212,280	13,635,160	14.85
August	201,689	211,464	13,634,567	14.79
September	200,264	209,642	13,631,583	14.69
October	199,165	208,582	13,636,013	14.61
November	197,481	206,602	13,623,924	14.50
December	196,241	205,039	13,618,002	14.41
<i>65-74 years, 2023</i>				
January	53,360	55,723	4,851,968	11.00
February	22,241	23,339	2,422,203	9.18
March	11,442	11,946	1,469,126	7.79
April	11,603	12,233	1,471,599	7.88
<i>75-84 years, 2017</i>				
January	143,254	154,781	5,863,190	24.43
February	141,506	151,632	5,855,063	24.17
March	141,734	152,382	5,859,852	24.19
April	140,310	150,503	5,853,718	23.97
May	139,174	149,753	5,850,235	23.79
June	138,084	148,557	5,848,074	23.61
July	137,377	148,009	5,871,076	23.40
August	136,180	146,582	5,881,357	23.15
September	134,538	144,429	5,889,915	22.84
October	133,597	143,565	5,907,311	22.62
November	132,156	141,702	5,911,138	22.36
December	131,206	139,908	5,925,401	22.14
<i>75-84 years, 2018</i>				
January	127,985	137,387	5,933,381	21.57
February	127,467	135,694	5,930,559	21.49
March	128,219	137,004	5,944,829	21.57
April	127,879	136,426	5,947,098	21.50
May	127,867	136,871	5,948,252	21.50
June	127,302	135,871	5,953,047	21.38
July	126,662	135,248	5,965,625	21.23
August	125,972	134,541	5,978,230	21.07
September	124,570	132,565	5,986,860	20.81
October	124,213	132,369	5,997,469	20.71
November	122,998	130,914	5,996,127	20.51
December	122,213	129,909	6,003,179	20.36
<i>75-84 years, 2019</i>				
January	120,170	127,931	6,111,984	19.66
February	120,754	127,676	6,107,139	19.77
March	122,168	129,325	6,115,801	19.98
April	122,578	130,152	6,111,759	20.06
May	122,085	129,675	6,107,814	19.99

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	121,170	128,341	6,109,818	19.83
July	120,853	128,422	6,126,177	19.73
August	119,747	127,176	6,136,914	19.51
September	118,738	125,830	6,140,339	19.34
October	118,082	125,431	6,147,680	19.21
November	116,987	123,537	6,147,024	19.03
December	116,434	123,220	6,155,018	18.92
<i>75-84 years, 2020</i>				
January	114,126	120,975	6,297,639	18.12
February	115,123	121,418	6,282,508	18.32
March	116,961	123,131	6,285,283	18.61
April	116,466	122,105	6,288,062	18.52
May	116,124	122,011	6,292,218	18.46
June	116,443	122,814	6,296,656	18.49
July	116,126	122,498	6,308,479	18.41
August	115,306	121,508	6,307,456	18.28
September	114,428	120,668	6,304,946	18.15
October	113,682	119,646	6,303,191	18.04
November	112,372	118,002	6,299,282	17.84
December	111,995	117,760	6,297,420	17.78
<i>75-84 years, 2021</i>				
January	108,282	113,730	6,260,049	17.30
February	108,014	112,667	6,234,473	17.33
March	109,439	115,043	6,235,199	17.55
April	109,178	114,776	6,227,633	17.53
May	108,625	114,029	6,231,348	17.43
June	108,465	114,017	6,239,764	17.38
July	107,678	113,410	6,264,370	17.19
August	106,851	112,510	6,290,137	16.99
September	105,634	111,169	6,312,361	16.73
October	104,697	109,990	6,338,608	16.52
November	104,020	109,016	6,361,974	16.35
December	103,597	108,657	6,394,006	16.20
<i>75-84 years, 2022</i>				
January	99,570	104,528	6,389,527	15.58
February	98,289	102,590	6,390,317	15.38
March	98,797	103,628	6,417,459	15.40
April	97,646	102,466	6,429,729	15.19
May	97,382	102,227	6,450,990	15.10
June	97,030	101,855	6,473,932	14.99
July	96,411	101,341	6,500,977	14.83
August	96,088	101,002	6,521,773	14.73
September	95,442	100,183	6,536,706	14.60
October	95,006	99,844	6,557,678	14.49
November	94,368	98,984	6,568,523	14.37
December	93,828	98,431	6,585,505	14.25
<i>75-84 years, 2023</i>				
January	25,699	26,835	2,303,663	11.16
February	11,082	11,579	1,065,540	10.40
March	6,380	6,639	688,154	9.27

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	6,578	6,934	690,600	9.53
<i>≥ 85 years, 2017</i>				
January	48,623	52,818	2,414,146	20.14
February	48,009	51,543	2,399,362	20.01
March	47,924	51,812	2,391,868	20.04
April	47,049	50,575	2,377,751	19.79
May	46,458	50,116	2,367,643	19.62
June	45,950	49,540	2,360,204	19.47
July	45,384	49,011	2,360,922	19.22
August	44,801	48,412	2,357,419	19.00
September	44,114	47,537	2,351,433	18.76
October	43,569	46,965	2,347,869	18.56
November	42,739	46,017	2,337,648	18.28
December	42,081	45,002	2,330,732	18.05
<i>≥ 85 years, 2018</i>				
January	41,048	44,196	2,318,821	17.70
February	40,509	43,315	2,298,679	17.62
March	40,536	43,470	2,291,588	17.69
April	40,256	43,166	2,280,730	17.65
May	40,134	43,102	2,270,931	17.67
June	39,619	42,516	2,263,225	17.51
July	39,241	42,091	2,258,607	17.37
August	38,777	41,606	2,254,513	17.20
September	37,956	40,591	2,248,138	16.88
October	37,591	40,206	2,243,039	16.76
November	36,902	39,492	2,233,767	16.52
December	36,489	38,972	2,227,808	16.38
<i>≥ 85 years, 2019</i>				
January	35,993	38,425	2,252,723	15.98
February	35,900	38,182	2,239,946	16.03
March	36,192	38,543	2,234,791	16.19
April	36,092	38,533	2,223,824	16.23
May	35,769	38,260	2,216,122	16.14
June	35,332	37,525	2,209,569	15.99
July	34,986	37,333	2,207,962	15.85
August	34,531	36,813	2,207,202	15.64
September	33,995	36,179	2,205,413	15.41
October	33,773	36,086	2,204,496	15.32
November	33,178	35,131	2,198,190	15.09
December	32,940	34,940	2,194,397	15.01
<i>≥ 85 years, 2020</i>				
January	32,483	34,567	2,237,156	14.52
February	32,386	34,357	2,225,632	14.55
March	32,767	34,760	2,220,837	14.75
April	32,401	34,188	2,215,012	14.63
May	32,160	33,968	2,202,113	14.60
June	32,310	34,251	2,194,677	14.72
July	32,059	33,896	2,193,841	14.61
August	31,774	33,615	2,188,521	14.52
September	31,356	33,251	2,182,014	14.37

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	30,982	32,757	2,175,891	14.24
November	30,444	32,077	2,166,394	14.05
December	30,240	32,045	2,154,987	14.03
<i>≥ 85 years, 2021</i>				
January	29,391	31,045	2,139,049	13.74
February	29,165	30,530	2,118,368	13.77
March	29,549	31,256	2,114,233	13.98
April	29,450	31,120	2,107,395	13.97
May	29,163	30,757	2,102,946	13.87
June	29,041	30,769	2,100,116	13.83
July	28,682	30,456	2,101,743	13.65
August	28,445	30,171	2,101,670	13.53
September	28,065	29,715	2,096,527	13.39
October	27,646	29,209	2,091,335	13.22
November	27,272	28,812	2,083,850	13.09
December	26,997	28,492	2,078,156	12.99
<i>≥ 85 years, 2022</i>				
January	26,154	27,729	2,073,484	12.61
February	25,683	26,978	2,054,909	12.50
March	25,724	27,100	2,050,667	12.54
April	25,379	26,769	2,045,293	12.41
May	25,186	26,663	2,044,126	12.32
June	24,982	26,352	2,041,909	12.23
July	24,798	26,270	2,043,894	12.13
August	24,573	25,989	2,044,024	12.02
September	24,239	25,618	2,042,483	11.87
October	23,960	25,390	2,042,179	11.73
November	23,646	25,007	2,036,608	11.61
December	23,425	24,736	2,034,042	11.52
<i>≥ 85 years, 2023</i>				
January	6,220	6,522	638,617	9.74
February	2,952	3,097	317,822	9.29
March	1,674	1,744	196,447	8.52
April	1,702	1,801	196,443	8.66
ACEi, with history of skin cancer				
<i>0-40 years, 2017</i>				
January	572	633	24,371	23.47
February	553	616	24,661	22.42
March	543	619	25,187	21.56
April	542	611	25,402	21.34
May	547	613	25,816	21.19
June	544	619	26,161	20.79
July	537	593	26,136	20.55
August	537	594	26,488	20.27
September	535	603	26,629	20.09
October	562	627	26,810	20.96
November	567	618	27,038	20.97
December	562	620	27,040	20.78
<i>0-40 years, 2018</i>				
January	520	585	25,086	20.73

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	529	583	25,408	20.82
March	541	588	25,756	21.00
April	535	583	25,897	20.66
May	551	606	26,250	20.99
June	539	584	26,434	20.39
July	547	593	26,461	20.67
August	556	610	26,821	20.73
September	541	595	26,825	20.17
October	537	588	26,951	19.93
November	543	589	27,090	20.04
December	542	584	27,085	20.01
<i>0-40 years, 2019</i>				
January	532	583	25,220	21.09
February	548	590	25,305	21.66
March	551	605	25,581	21.54
April	548	603	25,806	21.24
May	557	618	26,094	21.35
June	545	594	26,274	20.74
July	536	595	26,311	20.37
August	538	603	26,451	20.34
September	536	600	26,542	20.19
October	547	600	26,727	20.47
November	561	603	26,757	20.97
December	562	607	26,739	21.02
<i>0-40 years, 2020</i>				
January	530	568	24,970	21.23
February	533	576	25,199	21.15
March	544	587	25,275	21.52
April	546	582	24,839	21.98
May	544	582	24,775	21.96
June	537	584	24,966	21.51
July	544	590	25,072	21.70
August	534	576	25,148	21.23
September	530	576	25,103	21.11
October	551	588	25,181	21.88
November	558	587	25,234	22.11
December	561	596	25,217	22.25
<i>0-40 years, 2021</i>				
January	537	576	23,965	22.41
February	535	567	24,097	22.20
March	550	586	24,391	22.55
April	559	594	24,513	22.80
May	552	589	24,636	22.41
June	538	580	24,793	21.70
July	540	588	24,703	21.86
August	540	584	24,805	21.77
September	541	574	24,874	21.75
October	516	544	24,852	20.76
November	513	548	24,873	20.62
December	519	550	24,876	20.86

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, 2022</i>				
January	493	527	23,572	20.91
February	512	545	23,651	21.65
March	514	553	23,911	21.50
April	505	549	24,056	20.99
May	515	550	24,205	21.28
June	517	562	24,317	21.26
July	507	545	24,251	20.91
August	499	524	24,415	20.44
September	478	517	24,432	19.56
October	486	522	24,494	19.84
November	491	522	24,522	20.02
December	499	535	24,600	20.28
<i>0-40 years, 2023</i>				
January	264	292	15,252	17.31
February	247	261	14,914	16.56
March	49	52	4,050	12.10
April	49	53	4,073	12.03
<i>41-64 years, 2017</i>				
January	49,708	55,228	449,179	110.66
February	49,459	54,464	454,768	108.76
March	49,971	55,301	462,036	108.15
April	49,929	54,979	466,888	106.94
May	50,341	55,614	474,174	106.17
June	50,289	55,449	480,660	104.62
July	50,259	55,489	482,243	104.22
August	50,675	55,986	489,960	103.43
September	50,654	55,561	493,048	102.74
October	50,993	56,010	498,154	102.36
November	51,417	56,463	503,287	102.16
December	51,919	56,765	505,025	102.80
<i>41-64 years, 2018</i>				
January	48,387	53,145	468,885	103.20
February	48,665	53,049	473,010	102.88
March	49,530	54,062	478,013	103.62
April	49,677	54,074	481,798	103.11
May	49,969	54,586	487,650	102.47
June	49,947	54,316	491,966	101.53
July	49,836	54,200	494,414	100.80
August	50,181	54,606	500,310	100.30
September	50,298	54,588	503,482	99.90
October	50,732	55,156	508,129	99.84
November	51,064	55,482	511,794	99.77
December	51,013	55,308	512,873	99.47
<i>41-64 years, 2019</i>				
January	48,123	52,411	482,207	99.80
February	48,293	52,045	485,663	99.44
March	48,980	52,827	489,755	100.01
April	49,370	53,373	493,883	99.96
May	49,793	53,903	498,544	99.88

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	49,723	53,434	501,322	99.18
July	49,686	53,660	503,166	98.75
August	49,722	53,756	507,367	98.00
September	49,787	53,512	510,308	97.56
October	50,200	54,051	513,909	97.68
November	50,358	54,027	517,005	97.40
December	50,465	54,265	518,090	97.41
<i>41-64 years, 2020</i>				
January	47,278	50,903	486,753	97.13
February	47,717	51,247	489,386	97.50
March	48,716	52,197	490,628	99.29
April	48,353	51,447	486,346	99.42
May	48,072	51,269	486,663	98.78
June	48,114	51,284	489,867	98.22
July	48,191	51,514	491,264	98.10
August	48,227	51,580	493,935	97.64
September	48,236	51,508	495,103	97.43
October	48,328	51,616	497,580	97.13
November	48,252	51,320	499,762	96.55
December	48,428	51,785	500,916	96.68
<i>41-64 years, 2021</i>				
January	45,610	48,701	476,282	95.76
February	45,731	48,318	478,154	95.64
March	46,537	49,641	482,627	96.42
April	46,645	49,650	485,446	96.09
May	46,504	49,421	488,322	95.23
June	46,582	49,570	491,841	94.71
July	46,430	49,529	492,574	94.26
August	46,330	49,362	495,384	93.52
September	46,285	49,364	497,176	93.10
October	46,290	49,266	498,178	92.92
November	46,379	49,194	500,454	92.67
December	46,251	49,133	502,100	92.12
<i>41-64 years, 2022</i>				
January	43,626	46,489	476,691	91.52
February	43,700	46,272	478,318	91.36
March	44,564	47,519	482,761	92.31
April	44,509	47,326	484,705	91.83
May	44,522	47,441	487,461	91.33
June	44,579	47,451	490,074	90.96
July	44,329	47,229	489,136	90.63
August	44,403	47,409	492,492	90.16
September	44,271	47,129	494,569	89.51
October	44,277	47,247	495,981	89.27
November	44,444	47,285	498,660	89.13
December	44,593	47,417	499,919	89.20
<i>41-64 years, 2023</i>				
January	25,927	27,800	309,245	83.84
February	22,493	23,974	285,871	78.68
March	4,039	4,346	66,323	60.90

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	4,014	4,286	66,944	59.96
<i>65-74 years, 2017</i>				
January	241,312	259,140	1,205,734	200.14
February	239,480	254,791	1,216,678	196.83
March	240,154	256,439	1,231,345	195.03
April	239,435	254,936	1,241,398	192.88
May	240,492	256,661	1,257,157	191.30
June	240,822	256,776	1,271,751	189.36
July	241,230	257,700	1,282,637	188.07
August	241,791	257,842	1,298,907	186.15
September	241,862	257,133	1,309,298	184.73
October	243,407	259,010	1,323,204	183.95
November	244,519	259,428	1,332,615	183.49
December	245,888	260,091	1,337,466	183.85
<i>65-74 years, 2018</i>				
January	240,598	256,051	1,310,479	183.60
February	240,760	253,864	1,317,032	182.80
March	242,963	256,866	1,327,479	183.03
April	243,813	257,270	1,336,668	182.40
May	244,812	258,637	1,349,698	181.38
June	244,971	258,144	1,360,465	180.06
July	245,579	259,409	1,369,064	179.38
August	246,449	259,885	1,382,711	178.24
September	246,332	259,237	1,392,118	176.95
October	247,951	261,334	1,406,979	176.23
November	248,656	261,954	1,415,899	175.62
December	249,587	262,124	1,421,387	175.59
<i>65-74 years, 2019</i>				
January	242,472	255,279	1,380,431	175.65
February	242,850	254,145	1,389,220	174.81
March	246,039	257,869	1,399,852	175.76
April	247,577	259,621	1,412,052	175.33
May	249,131	261,287	1,426,413	174.66
June	249,573	261,165	1,437,073	173.67
July	250,481	262,656	1,449,752	172.78
August	251,100	263,093	1,462,282	171.72
September	251,223	262,722	1,473,858	170.45
October	253,508	265,816	1,490,151	170.12
November	254,174	265,453	1,499,690	169.48
December	255,699	267,514	1,506,715	169.71
<i>65-74 years, 2020</i>				
January	248,266	260,307	1,470,609	168.82
February	248,708	259,513	1,480,078	168.04
March	250,748	261,319	1,484,895	168.87
April	249,770	259,097	1,477,264	169.08
May	249,577	259,245	1,480,748	168.55
June	250,452	261,008	1,494,224	167.61
July	251,279	262,104	1,506,339	166.81
August	251,949	262,642	1,516,613	166.13
September	252,819	263,418	1,529,057	165.34

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	254,264	264,914	1,541,291	164.97
November	255,028	265,088	1,549,954	164.54
December	256,679	267,301	1,557,629	164.79
<i>65-74 years, 2021</i>				
January	248,322	258,242	1,504,756	165.02
February	248,011	256,444	1,511,097	164.13
March	250,444	260,628	1,526,190	164.10
April	250,956	260,834	1,536,653	163.31
May	251,516	260,871	1,547,319	162.55
June	252,381	262,330	1,560,830	161.70
July	252,835	263,246	1,570,568	160.98
August	253,010	263,105	1,581,375	159.99
September	253,280	263,428	1,588,685	159.43
October	253,893	264,063	1,594,210	159.26
November	254,197	263,602	1,597,677	159.10
December	254,981	264,678	1,599,378	159.43
<i>65-74 years, 2022</i>				
January	246,029	255,914	1,547,196	159.02
February	243,995	251,947	1,546,644	157.76
March	244,797	254,094	1,554,984	157.43
April	243,201	252,007	1,556,543	156.24
May	243,314	252,037	1,563,796	155.59
June	243,435	252,524	1,571,436	154.91
July	242,920	251,997	1,574,405	154.29
August	243,009	252,151	1,584,804	153.34
September	243,053	252,023	1,591,433	152.73
October	243,637	252,755	1,599,596	152.31
November	243,598	252,457	1,606,502	151.63
December	243,752	252,512	1,610,121	151.39
<i>65-74 years, 2023</i>				
January	42,035	43,789	341,068	123.25
February	19,074	19,873	197,781	96.44
March	6,304	6,596	98,652	63.90
April	6,424	6,678	100,359	64.01
<i>75-84 years, 2017</i>				
January	275,182	296,115	1,258,970	218.58
February	273,515	291,310	1,272,075	215.01
March	274,617	293,932	1,289,194	213.01
April	273,721	291,874	1,302,557	210.14
May	275,239	294,312	1,320,589	208.42
June	275,611	294,214	1,337,466	206.07
July	276,167	295,101	1,354,112	203.95
August	276,820	295,269	1,374,969	201.33
September	277,138	294,892	1,392,832	198.97
October	279,131	297,431	1,414,249	197.37
November	280,448	298,406	1,431,645	195.89
December	282,004	298,514	1,446,187	195.00
<i>75-84 years, 2018</i>				
January	277,083	295,198	1,425,637	194.36
February	277,548	293,231	1,438,879	192.89

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	280,352	297,021	1,456,150	192.53
April	281,871	298,438	1,471,579	191.54
May	283,598	300,355	1,489,833	190.36
June	284,246	300,618	1,506,673	188.66
July	285,532	302,557	1,523,156	187.46
August	286,505	303,228	1,543,171	185.66
September	286,760	302,602	1,560,026	183.82
October	289,331	306,033	1,580,391	183.08
November	290,639	306,809	1,595,278	182.19
December	292,196	307,735	1,607,603	181.76
<i>75-84 years, 2019</i>				
January	285,849	302,077	1,573,940	181.61
February	286,850	301,311	1,585,890	180.88
March	290,894	305,909	1,600,715	181.73
April	293,313	308,695	1,614,736	181.65
May	294,942	310,291	1,630,700	180.87
June	295,436	310,252	1,644,995	179.60
July	296,914	312,518	1,662,565	178.59
August	297,312	312,465	1,679,578	177.02
September	297,871	312,872	1,695,068	175.73
October	300,212	316,109	1,712,337	175.32
November	301,216	315,412	1,724,710	174.65
December	302,972	318,093	1,736,449	174.48
<i>75-84 years, 2020</i>				
January	294,948	310,365	1,700,576	173.44
February	295,440	309,304	1,711,294	172.64
March	297,254	311,121	1,720,645	172.76
April	295,851	307,707	1,721,511	171.86
May	295,379	307,869	1,729,051	170.83
June	296,689	310,141	1,743,253	170.19
July	297,666	311,471	1,757,815	169.34
August	298,719	312,482	1,771,363	168.64
September	299,311	312,970	1,785,580	167.63
October	300,434	314,084	1,799,561	166.95
November	300,340	313,165	1,809,404	165.99
December	301,725	315,144	1,818,235	165.94
<i>75-84 years, 2021</i>				
January	291,720	304,580	1,760,691	165.68
February	290,640	301,313	1,765,026	164.67
March	293,228	305,956	1,778,293	164.89
April	293,746	306,360	1,789,241	164.17
May	293,909	305,844	1,802,505	163.06
June	295,069	307,702	1,818,128	162.29
July	295,585	308,597	1,835,046	161.08
August	295,487	308,368	1,854,657	159.32
September	295,625	308,478	1,873,738	157.77
October	296,143	308,988	1,893,805	156.37
November	296,696	309,106	1,912,130	155.17
December	297,965	310,445	1,930,231	154.37
<i>75-84 years, 2022</i>				

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	289,107	301,890	1,892,376	152.77
February	287,111	297,615	1,904,121	150.78
March	288,597	300,693	1,924,080	149.99
April	287,421	299,087	1,937,735	148.33
May	288,156	299,809	1,955,629	147.35
June	288,807	300,668	1,973,878	146.31
July	288,684	301,070	1,990,159	145.06
August	289,219	301,355	2,009,884	143.90
September	289,566	301,551	2,026,246	142.91
October	290,657	302,864	2,043,314	142.25
November	291,201	303,014	2,058,498	141.46
December	291,963	303,868	2,071,074	140.97
<i>75-84 years, 2023</i>				
January	48,167	50,110	393,916	122.28
February	18,868	19,621	192,712	97.91
March	6,369	6,622	96,332	66.12
April	6,521	6,770	98,328	66.32
<i>≥ 85 years, 2017</i>				
January	133,048	143,997	697,093	190.86
February	131,852	141,236	701,763	187.89
March	132,365	142,433	708,976	186.70
April	131,820	141,365	713,937	184.64
May	131,905	141,800	721,579	182.80
June	131,535	141,300	729,171	180.39
July	131,626	141,450	736,494	178.72
August	131,495	141,229	746,165	176.23
September	131,280	140,663	754,033	174.10
October	131,874	141,117	762,766	172.89
November	131,813	140,851	768,988	171.41
December	131,945	140,486	773,591	170.56
<i>≥ 85 years, 2018</i>				
January	129,465	138,585	760,386	170.26
February	128,330	136,394	762,024	168.41
March	128,976	137,407	767,545	168.04
April	128,903	137,184	772,105	166.95
May	129,027	137,581	778,280	165.78
June	128,335	136,618	783,976	163.70
July	128,608	137,180	789,991	162.80
August	128,863	137,174	797,903	161.50
September	128,457	136,396	803,621	159.85
October	129,045	137,373	810,788	159.16
November	129,024	137,085	815,242	158.26
December	129,000	136,555	818,915	157.53
<i>≥ 85 years, 2019</i>				
January	126,133	134,337	801,928	157.29
February	125,934	133,052	805,283	156.38
March	127,170	134,501	810,467	156.91
April	127,521	135,178	814,777	156.51
May	127,810	135,237	820,670	155.74
June	127,231	134,337	826,113	154.01

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	127,537	135,213	833,210	153.07
August	127,335	134,877	840,956	151.42
September	127,137	134,212	848,521	149.83
October	127,988	135,434	856,761	149.39
November	127,730	134,742	861,480	148.27
December	128,039	135,271	865,749	147.89
≥ 85 years, 2020				
January	125,380	132,961	851,349	147.27
February	124,705	131,399	854,559	145.93
March	125,019	131,736	857,665	145.77
April	123,837	129,771	856,968	144.51
May	122,899	129,020	856,988	143.41
June	122,955	129,261	861,494	142.72
July	123,132	129,874	867,578	141.93
August	122,958	129,462	873,159	140.82
September	122,841	129,283	878,533	139.83
October	123,036	129,505	883,858	139.20
November	122,639	128,826	886,603	138.32
December	122,529	128,944	887,884	138.00
≥ 85 years, 2021				
January	118,469	124,628	860,829	137.62
February	117,151	122,364	859,031	136.38
March	118,135	124,174	864,524	136.65
April	118,071	124,001	868,851	135.89
May	117,988	123,531	874,228	134.96
June	118,058	123,964	880,460	134.09
July	118,044	124,280	887,111	133.07
August	117,997	124,109	893,917	132.00
September	117,391	123,432	898,594	130.64
October	117,264	123,187	903,294	129.82
November	117,088	122,946	906,881	129.11
December	117,183	122,974	909,718	128.81
≥ 85 years, 2022				
January	114,012	120,011	890,343	128.05
February	112,381	117,264	889,214	126.38
March	112,445	118,002	894,044	125.77
April	111,622	117,024	897,299	124.40
May	111,644	117,087	902,796	123.66
June	111,440	116,942	908,419	122.67
July	111,152	116,747	914,444	121.55
August	111,234	116,770	921,528	120.71
September	111,067	116,695	927,637	119.73
October	111,079	116,777	933,590	118.98
November	110,867	116,358	937,683	118.24
December	110,781	116,240	941,412	117.68
≥ 85 years, 2023				
January	17,414	18,263	175,797	99.06
February	7,593	7,979	90,843	83.58
March	2,494	2,623	42,241	59.04
April	2,565	2,683	43,071	59.55

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
ACEi, without history of skin cancer				
<i>0-40 years, 2017</i>				
January	182,708	205,093	21,433,985	8.52
February	183,541	205,177	21,389,806	8.58
March	188,166	212,476	21,387,947	8.80
April	185,633	208,206	21,341,380	8.70
May	185,509	208,818	21,318,497	8.70
June	184,139	206,521	21,303,386	8.64
July	181,963	204,215	21,230,889	8.57
August	182,384	205,142	21,248,454	8.58
September	178,521	199,418	21,017,624	8.49
October	179,018	200,047	20,993,200	8.53
November	179,619	200,023	20,988,701	8.56
December	179,529	199,624	20,975,142	8.56
<i>0-40 years, 2018</i>				
January	172,737	192,437	20,701,807	8.34
February	175,699	194,025	20,629,180	8.52
March	180,448	200,574	20,599,518	8.76
April	179,977	199,061	20,545,146	8.76
May	179,857	199,873	20,523,832	8.76
June	177,714	195,788	20,508,595	8.67
July	175,856	194,503	20,461,628	8.59
August	176,253	195,082	20,499,506	8.60
September	174,428	192,124	20,505,941	8.51
October	174,850	192,966	20,490,903	8.53
November	174,163	191,903	20,461,371	8.51
December	173,113	190,188	20,428,759	8.47
<i>0-40 years, 2019</i>				
January	167,155	183,782	20,097,428	8.32
February	170,042	185,701	20,026,528	8.49
March	174,826	191,772	20,007,689	8.74
April	175,613	192,623	19,949,966	8.80
May	175,610	192,816	19,916,478	8.82
June	173,019	188,709	19,846,645	8.72
July	172,540	189,151	19,812,990	8.71
August	172,003	188,104	19,755,735	8.71
September	171,005	186,500	19,729,779	8.67
October	172,764	188,750	19,702,454	8.77
November	172,328	187,129	19,664,213	8.76
December	171,286	186,117	19,631,662	8.72
<i>0-40 years, 2020</i>				
January	167,547	182,137	19,700,402	8.50
February	171,231	186,474	19,611,381	8.73
March	177,045	192,451	19,579,171	9.04
April	174,846	189,240	19,456,786	8.99
May	171,189	185,160	19,351,474	8.85
June	170,878	184,718	19,263,495	8.87
July	170,718	184,840	19,123,853	8.93
August	169,867	183,505	19,023,385	8.93
September	168,530	181,983	18,791,252	8.97

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	168,573	182,005	18,730,814	9.00
November	167,494	179,706	18,704,222	8.95
December	167,716	181,033	18,679,950	8.98
<i>0-40 years, 2021</i>				
January	160,896	172,664	18,764,360	8.57
February	162,701	173,918	18,706,907	8.70
March	167,166	179,966	18,695,112	8.94
April	167,626	180,409	18,650,910	8.99
May	166,685	179,028	18,613,173	8.96
June	165,617	178,349	18,611,940	8.90
July	164,478	177,121	18,585,560	8.85
August	162,838	175,152	18,651,636	8.73
September	161,454	173,750	18,660,262	8.65
October	160,450	172,284	18,653,790	8.60
November	159,361	170,858	18,671,438	8.54
December	157,514	169,097	18,688,161	8.43
<i>0-40 years, 2022</i>				
January	151,038	162,036	18,925,389	7.98
February	153,056	163,810	18,907,235	8.10
March	157,958	169,938	18,922,408	8.35
April	157,864	169,538	18,900,915	8.35
May	157,144	169,318	18,890,618	8.32
June	156,133	167,953	18,907,820	8.26
July	154,438	166,106	18,833,051	8.20
August	154,128	165,978	18,845,539	8.18
September	152,356	163,924	18,776,389	8.11
October	150,914	162,437	18,744,743	8.05
November	150,574	161,962	18,725,171	8.04
December	150,126	161,249	18,691,668	8.03
<i>0-40 years, 2023</i>				
January	83,077	89,910	13,230,994	6.28
February	78,776	84,988	12,804,572	6.15
March	18,290	19,949	4,205,760	4.35
April	18,232	19,821	4,228,551	4.31
<i>41-64 years, 2017</i>				
January	1,795,641	1,999,559	17,022,089	105.49
February	1,810,210	2,004,876	16,982,128	106.60
March	1,842,348	2,052,216	16,982,120	108.49
April	1,827,681	2,025,965	16,930,331	107.95
May	1,826,738	2,031,344	16,885,425	108.18
June	1,818,092	2,016,681	16,865,949	107.80
July	1,805,086	2,004,034	16,818,048	107.33
August	1,806,465	2,006,523	16,805,252	107.49
September	1,774,468	1,960,444	16,605,709	106.86
October	1,775,389	1,961,513	16,573,846	107.12
November	1,776,666	1,958,951	16,548,965	107.36
December	1,772,819	1,947,015	16,526,481	107.27
<i>41-64 years, 2018</i>				
January	1,686,866	1,857,165	16,153,244	104.43
February	1,703,552	1,861,143	16,095,868	105.84

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	1,731,891	1,899,043	16,074,740	107.74
April	1,727,168	1,887,480	16,015,657	107.84
May	1,725,415	1,890,931	15,982,286	107.96
June	1,712,128	1,867,458	15,968,627	107.22
July	1,702,492	1,860,448	15,937,308	106.82
August	1,702,994	1,862,937	15,924,247	106.94
September	1,690,226	1,839,175	15,905,250	106.27
October	1,691,713	1,844,288	15,878,953	106.54
November	1,684,689	1,834,556	15,847,094	106.31
December	1,677,319	1,821,179	15,818,099	106.04
<i>41-64 years, 2019</i>				
January	1,609,889	1,749,055	15,633,746	102.98
February	1,628,303	1,759,595	15,573,053	104.56
March	1,660,118	1,796,634	15,555,351	106.72
April	1,664,040	1,802,152	15,495,346	107.39
May	1,661,805	1,802,438	15,449,483	107.56
June	1,647,371	1,777,324	15,405,303	106.94
July	1,642,160	1,778,006	15,382,473	106.76
August	1,634,152	1,767,052	15,346,485	106.48
September	1,624,781	1,752,112	15,323,017	106.04
October	1,631,032	1,762,202	15,289,191	106.68
November	1,626,301	1,746,913	15,255,396	106.60
December	1,617,677	1,739,540	15,223,972	106.26
<i>41-64 years, 2020</i>				
January	1,551,499	1,672,129	15,191,567	102.13
February	1,575,921	1,695,844	15,114,251	104.27
March	1,615,496	1,734,182	15,084,727	107.09
April	1,604,603	1,715,017	15,012,040	106.89
May	1,589,379	1,699,702	14,961,780	106.23
June	1,587,451	1,698,711	14,914,820	106.43
July	1,584,891	1,698,604	14,857,077	106.68
August	1,578,575	1,688,963	14,804,552	106.63
September	1,569,136	1,679,297	14,697,196	106.76
October	1,564,820	1,672,737	14,643,355	106.86
November	1,555,024	1,654,066	14,614,973	106.40
December	1,550,548	1,657,161	14,589,264	106.28
<i>41-64 years, 2021</i>				
January	1,469,859	1,565,457	14,601,974	100.66
February	1,483,521	1,570,729	14,542,489	102.01
March	1,521,024	1,619,948	14,519,969	104.75
April	1,520,390	1,621,477	14,476,687	105.02
May	1,510,237	1,605,610	14,450,873	104.51
June	1,502,209	1,601,255	14,440,205	104.03
July	1,492,649	1,591,965	14,427,999	103.46
August	1,481,582	1,578,611	14,422,992	102.72
September	1,469,151	1,565,882	14,391,383	102.09
October	1,459,562	1,553,496	14,356,064	101.67
November	1,451,257	1,540,408	14,339,655	101.21
December	1,440,873	1,530,037	14,336,918	100.50
<i>41-64 years, 2022</i>				

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	1,369,317	1,455,867	14,444,646	94.80
February	1,380,353	1,462,446	14,390,804	95.92
March	1,413,088	1,504,214	14,382,529	98.25
April	1,408,311	1,499,778	14,346,325	98.17
May	1,402,357	1,495,210	14,321,264	97.92
June	1,394,631	1,486,577	14,314,860	97.43
July	1,382,045	1,472,508	14,275,225	96.81
August	1,379,361	1,471,176	14,244,540	96.83
September	1,370,071	1,458,150	14,202,350	96.47
October	1,361,701	1,450,005	14,156,563	96.19
November	1,356,862	1,443,017	14,126,473	96.05
December	1,351,501	1,436,361	14,106,786	95.81
<i>41-64 years, 2023</i>				
January	774,361	826,144	9,449,262	81.95
February	635,119	678,710	8,525,525	74.50
March	168,861	182,204	2,831,123	59.64
April	170,208	183,153	2,853,889	59.64
<i>65-74 years, 2017</i>				
January	2,460,497	2,664,222	12,191,630	201.82
February	2,460,834	2,641,107	12,198,153	201.74
March	2,485,453	2,676,694	12,216,714	203.45
April	2,475,217	2,660,559	12,215,722	202.63
May	2,472,468	2,661,890	12,209,339	202.51
June	2,465,381	2,651,568	12,221,085	201.73
July	2,464,638	2,654,467	12,307,019	200.26
August	2,464,401	2,651,462	12,333,663	199.81
September	2,456,700	2,634,657	12,344,021	199.02
October	2,465,415	2,644,401	12,356,721	199.52
November	2,462,896	2,635,522	12,343,891	199.52
December	2,460,172	2,620,127	12,341,636	199.34
<i>65-74 years, 2018</i>				
January	2,413,228	2,584,438	12,451,218	193.81
February	2,426,766	2,578,756	12,448,290	194.95
March	2,455,901	2,613,785	12,462,234	197.07
April	2,461,361	2,618,647	12,451,306	197.68
May	2,461,839	2,620,475	12,444,315	197.83
June	2,454,850	2,606,095	12,457,951	197.05
July	2,454,502	2,611,836	12,502,717	196.32
August	2,455,898	2,611,217	12,531,607	195.98
September	2,448,227	2,592,966	12,559,220	194.93
October	2,457,292	2,607,805	12,576,894	195.38
November	2,452,156	2,598,133	12,577,648	194.96
December	2,450,107	2,587,297	12,586,941	194.65
<i>65-74 years, 2019</i>				
January	2,417,605	2,559,782	12,865,990	187.91
February	2,448,474	2,577,724	12,876,390	190.15
March	2,497,151	2,629,420	12,904,472	193.51
April	2,514,534	2,655,664	12,911,903	194.75
May	2,518,900	2,659,691	12,916,995	195.01
June	2,513,754	2,646,450	12,938,900	194.28

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	2,518,388	2,659,083	13,006,475	193.63
August	2,515,041	2,652,299	13,043,804	192.81
September	2,513,279	2,646,001	13,077,753	192.18
October	2,527,436	2,665,748	13,111,349	192.77
November	2,524,475	2,651,136	13,126,310	192.32
December	2,527,642	2,658,697	13,140,163	192.36
<i>65-74 years, 2020</i>				
January	2,473,131	2,605,071	13,477,253	183.50
February	2,508,510	2,632,085	13,464,146	186.31
March	2,558,310	2,677,950	13,480,568	189.78
April	2,553,981	2,666,641	13,505,215	189.11
May	2,550,686	2,666,504	13,540,063	188.38
June	2,559,704	2,682,881	13,566,876	188.67
July	2,567,116	2,693,705	13,629,148	188.35
August	2,569,971	2,694,351	13,648,660	188.29
September	2,573,192	2,697,772	13,673,869	188.18
October	2,580,136	2,703,998	13,693,100	188.43
November	2,577,772	2,692,834	13,707,215	188.06
December	2,583,479	2,705,854	13,713,720	188.39
<i>65-74 years, 2021</i>				
January	2,491,129	2,603,552	13,711,963	181.68
February	2,508,677	2,606,973	13,700,584	183.11
March	2,552,917	2,666,745	13,714,443	186.15
April	2,556,592	2,673,837	13,704,400	186.55
May	2,552,267	2,662,213	13,705,686	186.22
June	2,553,527	2,668,438	13,717,242	186.15
July	2,551,903	2,670,071	13,773,071	185.28
August	2,545,995	2,661,576	13,793,295	184.58
September	2,538,785	2,655,035	13,791,628	184.08
October	2,536,523	2,650,027	13,779,521	184.08
November	2,530,986	2,638,782	13,753,898	184.02
December	2,529,621	2,637,861	13,734,937	184.17
<i>65-74 years, 2022</i>				
January	2,423,462	2,531,240	13,699,776	176.90
February	2,414,320	2,505,193	13,650,071	176.87
March	2,432,167	2,534,615	13,640,170	178.31
April	2,411,650	2,513,255	13,610,271	177.19
May	2,403,372	2,504,856	13,601,953	176.69
June	2,397,553	2,499,299	13,599,531	176.30
July	2,389,254	2,491,174	13,635,160	175.23
August	2,386,321	2,488,895	13,634,567	175.02
September	2,380,015	2,480,716	13,631,583	174.60
October	2,379,977	2,482,339	13,636,013	174.54
November	2,376,394	2,474,603	13,623,924	174.43
December	2,371,489	2,468,160	13,618,002	174.14
<i>65-74 years, 2023</i>				
January	693,070	720,657	4,851,968	142.84
February	290,452	303,019	2,422,203	119.91
March	157,435	163,871	1,469,126	107.16
April	159,506	166,536	1,471,599	108.39

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, 2017</i>				
January	1,306,669	1,412,811	5,863,190	222.86
February	1,296,562	1,389,161	5,855,063	221.44
March	1,299,390	1,397,329	5,859,852	221.74
April	1,287,436	1,380,491	5,853,718	219.93
May	1,280,881	1,376,411	5,850,235	218.95
June	1,270,268	1,364,104	5,848,074	217.21
July	1,262,832	1,357,827	5,871,076	215.09
August	1,255,755	1,347,366	5,881,357	213.51
September	1,246,615	1,334,458	5,889,915	211.65
October	1,245,070	1,333,058	5,907,311	210.77
November	1,238,162	1,322,338	5,911,138	209.46
December	1,232,109	1,310,087	5,925,401	207.94
<i>75-84 years, 2018</i>				
January	1,204,259	1,288,473	5,933,381	202.96
February	1,203,897	1,277,500	5,930,559	203.00
March	1,212,148	1,288,731	5,944,829	203.90
April	1,211,314	1,288,258	5,947,098	203.68
May	1,208,087	1,285,601	5,948,252	203.10
June	1,200,663	1,274,090	5,953,047	201.69
July	1,196,455	1,273,364	5,965,625	200.56
August	1,192,188	1,267,376	5,978,230	199.42
September	1,184,133	1,254,379	5,986,860	197.79
October	1,184,388	1,257,218	5,997,469	197.48
November	1,178,210	1,248,904	5,996,127	196.50
December	1,173,703	1,240,209	6,003,179	195.51
<i>75-84 years, 2019</i>				
January	1,162,023	1,231,043	6,111,984	190.12
February	1,171,647	1,234,209	6,107,139	191.85
March	1,191,383	1,254,846	6,115,801	194.80
April	1,196,653	1,265,130	6,111,759	195.80
May	1,194,954	1,263,450	6,107,814	195.64
June	1,188,028	1,251,893	6,109,818	194.45
July	1,185,577	1,253,286	6,126,177	193.53
August	1,178,933	1,245,180	6,136,914	192.11
September	1,172,432	1,235,891	6,140,339	190.94
October	1,174,399	1,239,755	6,147,680	191.03
November	1,168,229	1,227,866	6,147,024	190.05
December	1,165,987	1,228,052	6,155,018	189.44
<i>75-84 years, 2020</i>				
January	1,146,193	1,208,684	6,297,639	182.00
February	1,157,774	1,215,062	6,282,508	184.29
March	1,175,494	1,232,018	6,285,283	187.02
April	1,168,352	1,221,529	6,288,062	185.80
May	1,162,099	1,216,132	6,292,218	184.69
June	1,161,522	1,218,959	6,296,656	184.47
July	1,160,669	1,219,525	6,308,479	183.99
August	1,156,450	1,214,193	6,307,456	183.35
September	1,152,377	1,209,553	6,304,946	182.77
October	1,150,074	1,206,590	6,303,191	182.46

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	1,142,410	1,194,342	6,299,282	181.36
December	1,139,628	1,194,071	6,297,420	180.97
<i>75-84 years, 2021</i>				
January	1,100,554	1,151,896	6,260,049	175.81
February	1,100,960	1,144,567	6,234,473	176.59
March	1,116,023	1,166,972	6,235,199	178.99
April	1,113,960	1,166,799	6,227,633	178.87
May	1,108,963	1,157,890	6,231,348	177.97
June	1,106,522	1,157,839	6,239,764	177.33
July	1,102,511	1,155,327	6,264,370	176.00
August	1,096,570	1,148,583	6,290,137	174.33
September	1,089,749	1,141,057	6,312,361	172.64
October	1,085,227	1,135,624	6,338,608	171.21
November	1,081,090	1,128,815	6,361,974	169.93
December	1,077,804	1,125,781	6,394,006	168.56
<i>75-84 years, 2022</i>				
January	1,037,466	1,085,680	6,389,527	162.37
February	1,029,120	1,069,141	6,390,317	161.04
March	1,034,639	1,080,018	6,417,459	161.22
April	1,024,508	1,069,622	6,429,729	159.34
May	1,020,486	1,065,920	6,450,990	158.19
June	1,017,101	1,062,338	6,473,932	157.11
July	1,011,714	1,058,126	6,500,977	155.62
August	1,009,290	1,055,511	6,521,773	154.76
September	1,005,187	1,050,058	6,536,706	153.78
October	1,004,061	1,049,753	6,557,678	153.11
November	1,000,184	1,044,116	6,568,523	152.27
December	996,495	1,039,618	6,585,505	151.32
<i>75-84 years, 2023</i>				
January	303,357	315,277	2,303,663	131.68
February	125,263	130,275	1,065,540	117.56
March	75,510	78,243	688,154	109.73
April	76,839	80,486	690,600	111.26
<i>≥ 85 years, 2017</i>				
January	473,339	514,825	2,414,146	196.07
February	467,393	503,420	2,399,362	194.80
March	466,072	504,011	2,391,868	194.86
April	459,746	495,425	2,377,751	193.35
May	455,116	491,724	2,367,643	192.22
June	449,145	485,000	2,360,204	190.30
July	445,055	480,966	2,360,922	188.51
August	440,651	475,849	2,357,419	186.92
September	435,133	468,155	2,351,433	185.05
October	432,289	465,111	2,347,869	184.12
November	427,501	458,904	2,337,648	182.88
December	422,868	452,207	2,330,732	181.43
<i>≥ 85 years, 2018</i>				
January	412,585	443,982	2,318,821	177.93
February	407,830	435,440	2,298,679	177.42
March	407,706	436,561	2,291,588	177.91

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	404,110	432,540	2,280,730	177.18
May	400,878	429,855	2,270,931	176.53
June	395,908	423,266	2,263,225	174.93
July	392,567	420,780	2,258,607	173.81
August	389,202	416,718	2,254,513	172.63
September	384,555	410,330	2,248,138	171.05
October	382,533	409,078	2,243,039	170.54
November	378,010	403,649	2,233,767	169.23
December	374,067	398,696	2,227,808	167.91
≥ 85 years, 2019				
January	370,205	395,611	2,252,723	164.34
February	369,556	392,335	2,239,946	164.98
March	372,734	395,954	2,234,791	166.79
April	371,292	395,341	2,223,824	166.96
May	368,811	393,018	2,216,122	166.42
June	364,576	387,152	2,209,569	165.00
July	362,244	385,908	2,207,962	164.06
August	358,597	381,625	2,207,202	162.47
September	355,001	376,915	2,205,413	160.97
October	354,005	376,473	2,204,496	160.58
November	350,222	371,152	2,198,190	159.32
December	347,710	369,453	2,194,397	158.45
≥ 85 years, 2020				
January	344,600	366,371	2,237,156	154.03
February	345,328	365,602	2,225,632	155.16
March	347,791	368,105	2,220,837	156.60
April	343,441	361,809	2,215,012	155.05
May	338,715	357,236	2,202,113	153.81
June	336,561	355,603	2,194,677	153.35
July	334,936	354,508	2,193,841	152.67
August	331,984	351,258	2,188,521	151.69
September	329,077	348,169	2,182,014	150.81
October	327,260	345,716	2,175,891	150.40
November	323,151	340,311	2,166,394	149.17
December	320,059	337,874	2,154,987	148.52
≥ 85 years, 2021				
January	310,315	327,494	2,139,049	145.07
February	308,165	322,655	2,118,368	145.47
March	311,346	328,220	2,114,233	147.26
April	310,070	327,448	2,107,395	147.13
May	307,954	324,532	2,102,946	146.44
June	306,281	323,294	2,100,116	145.84
July	304,596	322,028	2,101,743	144.93
August	301,890	318,941	2,101,670	143.64
September	298,818	315,455	2,096,527	142.53
October	296,640	313,208	2,091,335	141.84
November	294,008	309,556	2,083,850	141.09
December	291,659	307,259	2,078,156	140.35
≥ 85 years, 2022				
January	282,643	298,570	2,073,484	136.31

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	277,905	291,036	2,054,909	135.24
March	277,880	292,632	2,050,667	135.51
April	274,322	289,255	2,045,293	134.12
May	271,944	286,567	2,044,126	133.04
June	269,820	284,414	2,041,909	132.14
July	267,504	282,515	2,043,894	130.88
August	265,708	280,482	2,044,024	129.99
September	263,421	277,866	2,042,483	128.97
October	262,048	276,771	2,042,179	128.32
November	259,549	273,564	2,036,608	127.44
December	257,290	270,882	2,034,042	126.49
≥ 85 years, 2023				
January	70,522	73,690	638,617	110.43
February	32,456	34,006	317,822	102.12
March	19,545	20,413	196,447	99.49
April	19,780	20,814	196,443	100.69
Bendroflumethiazide, with history of skin cancer				
0-40 years, 2017				
January	0	0	24,371	0.00
February	0	0	24,661	0.00
March	0	0	25,187	0.00
April	0	0	25,402	0.00
May	0	0	25,816	0.00
June	0	0	26,161	0.00
July	0	0	26,136	0.00
August	0	0	26,488	0.00
September	0	0	26,629	0.00
October	0	0	26,810	0.00
November	0	0	27,038	0.00
December	0	0	27,040	0.00
0-40 years, 2018				
January	0	0	25,086	0.00
February	0	0	25,408	0.00
March	0	0	25,756	0.00
April	0	0	25,897	0.00
May	0	0	26,250	0.00
June	0	0	26,434	0.00
July	0	0	26,461	0.00
August	0	0	26,821	0.00
September	0	0	26,825	0.00
October	0	0	26,951	0.00
November	0	0	27,090	0.00
December	0	0	27,085	0.00
0-40 years, 2019				
January	0	0	25,220	0.00
February	0	0	25,305	0.00
March	0	0	25,581	0.00
April	0	0	25,806	0.00
May	0	0	26,094	0.00
June	0	0	26,274	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	0	0	26,311	0.00
August	0	0	26,451	0.00
September	0	0	26,542	0.00
October	0	0	26,727	0.00
November	0	0	26,757	0.00
December	0	0	26,739	0.00
<i>0-40 years, 2020</i>				
January	0	0	24,970	0.00
February	0	0	25,199	0.00
March	0	0	25,275	0.00
April	0	0	24,839	0.00
May	0	0	24,775	0.00
June	0	0	24,966	0.00
July	0	0	25,072	0.00
August	0	0	25,148	0.00
September	0	0	25,103	0.00
October	0	0	25,181	0.00
November	0	0	25,234	0.00
December	0	0	25,217	0.00
<i>0-40 years, 2021</i>				
January	0	0	23,965	0.00
February	0	0	24,097	0.00
March	0	0	24,391	0.00
April	0	0	24,513	0.00
May	0	0	24,636	0.00
June	0	0	24,793	0.00
July	0	0	24,703	0.00
August	0	0	24,805	0.00
September	0	0	24,874	0.00
October	0	0	24,852	0.00
November	0	0	24,873	0.00
December	0	0	24,876	0.00
<i>0-40 years, 2022</i>				
January	0	0	23,572	0.00
February	0	0	23,651	0.00
March	0	0	23,911	0.00
April	0	0	24,056	0.00
May	0	0	24,205	0.00
June	0	0	24,317	0.00
July	0	0	24,251	0.00
August	0	0	24,415	0.00
September	0	0	24,432	0.00
October	0	0	24,494	0.00
November	0	0	24,522	0.00
December	0	0	24,600	0.00
<i>0-40 years, 2023</i>				
January	0	0	15,252	0.00
February	0	0	14,914	0.00
March	0	0	4,050	0.00
April	0	0	4,073	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, 2017</i>				
January	*****	*****	449,179	0.01
February	*****	*****	454,768	0.01
March	*****	*****	462,036	0.01
April	*****	*****	466,888	0.01
May	*****	*****	474,174	0.01
June	*****	*****	480,660	0.01
July	*****	*****	482,243	0.01
August	*****	*****	489,960	0.01
September	*****	*****	493,048	0.01
October	*****	*****	498,154	0.01
November	*****	*****	503,287	0.01
December	*****	*****	505,025	0.01
<i>41-64 years, 2018</i>				
January	*****	*****	468,885	0.01
February	*****	*****	473,010	0.01
March	*****	*****	478,013	0.01
April	*****	*****	481,798	0.01
May	*****	*****	487,650	0.01
June	*****	*****	491,966	0.01
July	*****	*****	494,414	0.01
August	*****	*****	500,310	0.01
September	*****	*****	503,482	0.01
October	*****	*****	508,129	0.01
November	*****	*****	511,794	0.01
December	*****	*****	512,873	0.01
<i>41-64 years, 2019</i>				
January	*****	*****	482,207	0.00
February	*****	*****	485,663	0.00
March	*****	*****	489,755	0.00
April	*****	*****	493,883	0.00
May	*****	*****	498,544	0.00
June	*****	*****	501,322	0.00
July	*****	*****	503,166	0.00
August	*****	*****	507,367	0.00
September	*****	*****	510,308	0.00
October	*****	*****	513,909	0.00
November	0	0	517,005	0.00
December	0	0	518,090	0.00
<i>41-64 years, 2020</i>				
January	0	0	486,753	0.00
February	0	0	489,386	0.00
March	0	0	490,628	0.00
April	0	0	486,346	0.00
May	0	0	486,663	0.00
June	0	0	489,867	0.00
July	0	0	491,264	0.00
August	0	0	493,935	0.00
September	0	0	495,103	0.00
October	0	0	497,580	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	0	0	499,762	0.00
December	0	0	500,916	0.00
<i>41-64 years, 2021</i>				
January	0	0	476,282	0.00
February	0	0	478,154	0.00
March	0	0	482,627	0.00
April	0	0	485,446	0.00
May	0	0	488,322	0.00
June	0	0	491,841	0.00
July	0	0	492,574	0.00
August	0	0	495,384	0.00
September	0	0	497,176	0.00
October	0	0	498,178	0.00
November	0	0	500,454	0.00
December	0	0	502,100	0.00
<i>41-64 years, 2022</i>				
January	0	0	476,691	0.00
February	0	0	478,318	0.00
March	0	0	482,761	0.00
April	0	0	484,705	0.00
May	0	0	487,461	0.00
June	0	0	490,074	0.00
July	0	0	489,136	0.00
August	0	0	492,492	0.00
September	0	0	494,569	0.00
October	0	0	495,981	0.00
November	0	0	498,660	0.00
December	0	0	499,919	0.00
<i>41-64 years, 2023</i>				
January	0	0	309,245	0.00
February	0	0	285,871	0.00
March	0	0	66,323	0.00
April	0	0	66,944	0.00
<i>65-74 years, 2017</i>				
January	16	17	1,205,734	0.01
February	16	16	1,216,678	0.01
March	16	17	1,231,345	0.01
April	16	16	1,241,398	0.01
May	16	17	1,257,157	0.01
June	16	16	1,271,751	0.01
July	15	16	1,282,637	0.01
August	17	17	1,298,907	0.01
September	15	18	1,309,298	0.01
October	15	16	1,323,204	0.01
November	15	16	1,332,615	0.01
December	13	14	1,337,466	0.01
<i>65-74 years, 2018</i>				
January	13	14	1,310,479	0.01
February	12	13	1,317,032	0.01
March	12	13	1,327,479	0.01

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	13	13	1,336,668	0.01
May	13	13	1,349,698	0.01
June	13	13	1,360,465	0.01
July	11	13	1,369,064	0.01
August	11	12	1,382,711	0.01
September	11	11	1,392,118	0.01
October	*****	*****	1,406,979	0.01
November	*****	*****	1,415,899	0.01
December	*****	*****	1,421,387	0.01
<i>65-74 years, 2019</i>				
January	*****	*****	1,380,431	0.00
February	*****	*****	1,389,220	0.01
March	*****	*****	1,399,852	0.01
April	*****	*****	1,412,052	0.01
May	*****	*****	1,426,413	0.01
June	*****	*****	1,437,073	0.00
July	*****	*****	1,449,752	0.00
August	*****	*****	1,462,282	0.00
September	*****	*****	1,473,858	0.00
October	*****	*****	1,490,151	0.00
November	0	0	1,499,690	0.00
December	0	0	1,506,715	0.00
<i>65-74 years, 2020</i>				
January	0	0	1,470,609	0.00
February	0	0	1,480,078	0.00
March	0	0	1,484,895	0.00
April	0	0	1,477,264	0.00
May	0	0	1,480,748	0.00
June	0	0	1,494,224	0.00
July	0	0	1,506,339	0.00
August	0	0	1,516,613	0.00
September	0	0	1,529,057	0.00
October	0	0	1,541,291	0.00
November	0	0	1,549,954	0.00
December	0	0	1,557,629	0.00
<i>65-74 years, 2021</i>				
January	0	0	1,504,756	0.00
February	0	0	1,511,097	0.00
March	0	0	1,526,190	0.00
April	0	0	1,536,653	0.00
May	0	0	1,547,319	0.00
June	0	0	1,560,830	0.00
July	0	0	1,570,568	0.00
August	0	0	1,581,375	0.00
September	0	0	1,588,685	0.00
October	0	0	1,594,210	0.00
November	0	0	1,597,677	0.00
December	0	0	1,599,378	0.00
<i>65-74 years, 2022</i>				
January	0	0	1,547,196	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	0	0	1,546,644	0.00
March	0	0	1,554,984	0.00
April	0	0	1,556,543	0.00
May	0	0	1,563,796	0.00
June	0	0	1,571,436	0.00
July	0	0	1,574,405	0.00
August	0	0	1,584,804	0.00
September	0	0	1,591,433	0.00
October	0	0	1,599,596	0.00
November	0	0	1,606,502	0.00
December	0	0	1,610,121	0.00
<i>65-74 years, 2023</i>				
January	0	0	341,068	0.00
February	0	0	197,781	0.00
March	0	0	98,652	0.00
April	0	0	100,359	0.00
<i>75-84 years, 2017</i>				
January	12	16	1,258,970	0.01
February	13	13	1,272,075	0.01
March	14	14	1,289,194	0.01
April	14	16	1,302,557	0.01
May	11	11	1,320,589	0.01
June	*****	*****	1,337,466	0.01
July	*****	11	1,354,112	0.01
August	*****	11	1,374,969	0.01
September	11	11	1,392,832	0.01
October	11	11	1,414,249	0.01
November	*****	13	1,431,645	0.01
December	*****	11	1,446,187	0.01
<i>75-84 years, 2018</i>				
January	11	12	1,425,637	0.01
February	*****	*****	1,438,879	0.01
March	*****	11	1,456,150	0.01
April	11	12	1,471,579	0.01
May	11	12	1,489,833	0.01
June	12	14	1,506,673	0.01
July	12	14	1,523,156	0.01
August	*****	*****	1,543,171	0.01
September	*****	12	1,560,026	0.01
October	11	13	1,580,391	0.01
November	*****	11	1,595,278	0.01
December	12	12	1,607,603	0.01
<i>75-84 years, 2019</i>				
January	11	12	1,573,940	0.01
February	*****	*****	1,585,890	0.01
March	*****	*****	1,600,715	0.01
April	*****	*****	1,614,736	0.00
May	*****	*****	1,630,700	0.01
June	12	12	1,644,995	0.01
July	11	11	1,662,565	0.01

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	1,679,578	0.00
September	*****	*****	1,695,068	0.00
October	*****	*****	1,712,337	0.00
November	*****	*****	1,724,710	0.00
December	*****	*****	1,736,449	0.00
<i>75-84 years, 2020</i>				
January	0	0	1,700,576	0.00
February	0	0	1,711,294	0.00
March	0	0	1,720,645	0.00
April	0	0	1,721,511	0.00
May	0	0	1,729,051	0.00
June	0	0	1,743,253	0.00
July	0	0	1,757,815	0.00
August	0	0	1,771,363	0.00
September	0	0	1,785,580	0.00
October	0	0	1,799,561	0.00
November	0	0	1,809,404	0.00
December	0	0	1,818,235	0.00
<i>75-84 years, 2021</i>				
January	0	0	1,760,691	0.00
February	0	0	1,765,026	0.00
March	0	0	1,778,293	0.00
April	0	0	1,789,241	0.00
May	0	0	1,802,505	0.00
June	0	0	1,818,128	0.00
July	0	0	1,835,046	0.00
August	0	0	1,854,657	0.00
September	0	0	1,873,738	0.00
October	0	0	1,893,805	0.00
November	0	0	1,912,130	0.00
December	0	0	1,930,231	0.00
<i>75-84 years, 2022</i>				
January	0	0	1,892,376	0.00
February	0	0	1,904,121	0.00
March	0	0	1,924,080	0.00
April	0	0	1,937,735	0.00
May	0	0	1,955,629	0.00
June	0	0	1,973,878	0.00
July	0	0	1,990,159	0.00
August	0	0	2,009,884	0.00
September	0	0	2,026,246	0.00
October	0	0	2,043,314	0.00
November	0	0	2,058,498	0.00
December	0	0	2,071,074	0.00
<i>75-84 years, 2023</i>				
January	0	0	393,916	0.00
February	0	0	192,712	0.00
March	0	0	96,332	0.00
April	0	0	98,328	0.00
<i>≥ 85 years, 2017</i>				

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	697,093	0.01
February	*****	*****	701,763	0.01
March	*****	*****	708,976	0.01
April	*****	*****	713,937	0.01
May	*****	*****	721,579	0.01
June	*****	*****	729,171	0.01
July	*****	*****	736,494	0.01
August	*****	*****	746,165	0.01
September	*****	*****	754,033	0.01
October	*****	*****	762,766	0.01
November	*****	*****	768,988	0.01
December	*****	*****	773,591	0.01
≥ 85 years, 2018				
January	*****	*****	760,386	0.01
February	*****	*****	762,024	0.01
March	*****	*****	767,545	0.01
April	*****	*****	772,105	0.01
May	*****	*****	778,280	0.01
June	*****	*****	783,976	0.01
July	*****	*****	789,991	0.01
August	*****	*****	797,903	0.01
September	*****	*****	803,621	0.01
October	*****	*****	810,788	0.01
November	*****	*****	815,242	0.00
December	*****	*****	818,915	0.00
≥ 85 years, 2019				
January	*****	*****	801,928	0.00
February	*****	*****	805,283	0.00
March	*****	*****	810,467	0.01
April	*****	*****	814,777	0.01
May	*****	*****	820,670	0.01
June	*****	*****	826,113	0.01
July	*****	*****	833,210	0.00
August	*****	*****	840,956	0.00
September	*****	*****	848,521	0.00
October	*****	*****	856,761	0.00
November	*****	*****	861,480	0.00
December	*****	*****	865,749	0.00
≥ 85 years, 2020				
January	*****	*****	851,349	0.00
February	*****	*****	854,559	0.00
March	*****	*****	857,665	0.00
April	*****	*****	856,968	0.00
May	*****	*****	856,988	0.00
June	*****	*****	861,494	0.00
July	*****	*****	867,578	0.00
August	*****	*****	873,159	0.00
September	*****	*****	878,533	0.00
October	*****	*****	883,858	0.00
November	*****	*****	886,603	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	887,884	0.00
<i>≥ 85 years, 2021</i>				
January	*****	*****	860,829	0.00
February	*****	*****	859,031	0.00
March	*****	*****	864,524	0.00
April	*****	*****	868,851	0.00
May	*****	*****	874,228	0.00
June	*****	*****	880,460	0.00
July	0	0	887,111	0.00
August	0	0	893,917	0.00
September	0	0	898,594	0.00
October	0	0	903,294	0.00
November	0	0	906,881	0.00
December	0	0	909,718	0.00
<i>≥ 85 years, 2022</i>				
January	0	0	890,343	0.00
February	0	0	889,214	0.00
March	0	0	894,044	0.00
April	0	0	897,299	0.00
May	0	0	902,796	0.00
June	0	0	908,419	0.00
July	0	0	914,444	0.00
August	0	0	921,528	0.00
September	0	0	927,637	0.00
October	0	0	933,590	0.00
November	0	0	937,683	0.00
December	0	0	941,412	0.00
<i>≥ 85 years, 2023</i>				
January	0	0	175,797	0.00
February	0	0	90,843	0.00
March	0	0	42,241	0.00
April	0	0	43,071	0.00
Bendroflumethiazide, without history of skin cancer				
<i>0-40 years, 2017</i>				
January	*****	*****	21,433,985	0.00
February	*****	*****	21,389,806	0.00
March	*****	*****	21,387,947	0.00
April	*****	*****	21,341,380	0.00
May	*****	*****	21,318,497	0.00
June	*****	*****	21,303,386	0.00
July	*****	*****	21,230,889	0.00
August	*****	*****	21,248,454	0.00
September	*****	*****	21,017,624	0.00
October	*****	*****	20,993,200	0.00
November	*****	*****	20,988,701	0.00
December	*****	*****	20,975,142	0.00
<i>0-40 years, 2018</i>				
January	*****	*****	20,701,807	0.00
February	*****	*****	20,629,180	0.00
March	*****	*****	20,599,518	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	20,545,146	0.00
May	*****	*****	20,523,832	0.00
June	*****	*****	20,508,595	0.00
July	*****	*****	20,461,628	0.00
August	*****	*****	20,499,506	0.00
September	*****	*****	20,505,941	0.00
October	*****	*****	20,490,903	0.00
November	*****	*****	20,461,371	0.00
December	*****	*****	20,428,759	0.00
<i>0-40 years, 2019</i>				
January	*****	*****	20,097,428	0.00
February	*****	*****	20,026,528	0.00
March	*****	*****	20,007,689	0.00
April	*****	*****	19,949,966	0.00
May	*****	*****	19,916,478	0.00
June	*****	*****	19,846,645	0.00
July	*****	*****	19,812,990	0.00
August	*****	*****	19,755,735	0.00
September	*****	*****	19,729,779	0.00
October	*****	*****	19,702,454	0.00
November	*****	*****	19,664,213	0.00
December	*****	*****	19,631,662	0.00
<i>0-40 years, 2020</i>				
January	*****	*****	19,700,402	0.00
February	*****	*****	19,611,381	0.00
March	*****	*****	19,579,171	0.00
April	*****	*****	19,456,786	0.00
May	*****	*****	19,351,474	0.00
June	*****	*****	19,263,495	0.00
July	*****	*****	19,123,853	0.00
August	*****	*****	19,023,385	0.00
September	*****	*****	18,791,252	0.00
October	*****	*****	18,730,814	0.00
November	*****	*****	18,704,222	0.00
December	*****	*****	18,679,950	0.00
<i>0-40 years, 2021</i>				
January	*****	*****	18,764,360	0.00
February	*****	*****	18,706,907	0.00
March	*****	*****	18,695,112	0.00
April	*****	*****	18,650,910	0.00
May	*****	*****	18,613,173	0.00
June	*****	*****	18,611,940	0.00
July	*****	*****	18,585,560	0.00
August	*****	*****	18,651,636	0.00
September	*****	*****	18,660,262	0.00
October	*****	*****	18,653,790	0.00
November	*****	*****	18,671,438	0.00
December	0	0	18,688,161	0.00
<i>0-40 years, 2022</i>				
January	0	0	18,925,389	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	0	0	18,907,235	0.00
March	0	0	18,922,408	0.00
April	0	0	18,900,915	0.00
May	0	0	18,890,618	0.00
June	0	0	18,907,820	0.00
July	0	0	18,833,051	0.00
August	0	0	18,845,539	0.00
September	0	0	18,776,389	0.00
October	0	0	18,744,743	0.00
November	0	0	18,725,171	0.00
December	0	0	18,691,668	0.00
<i>0-40 years, 2023</i>				
January	0	0	13,230,994	0.00
February	0	0	12,804,572	0.00
March	0	0	4,205,760	0.00
April	0	0	4,228,551	0.00
<i>41-64 years, 2017</i>				
January	92	104	17,022,089	0.01
February	97	106	16,982,128	0.01
March	97	110	16,982,120	0.01
April	94	107	16,930,331	0.01
May	95	107	16,885,425	0.01
June	91	105	16,865,949	0.01
July	92	101	16,818,048	0.01
August	85	93	16,805,252	0.01
September	77	84	16,605,709	0.00
October	76	83	16,573,846	0.00
November	74	80	16,548,965	0.00
December	70	77	16,526,481	0.00
<i>41-64 years, 2018</i>				
January	69	76	16,153,244	0.00
February	74	80	16,095,868	0.00
March	77	87	16,074,740	0.00
April	75	82	16,015,657	0.00
May	74	83	15,982,286	0.00
June	71	78	15,968,627	0.00
July	72	77	15,937,308	0.00
August	74	82	15,924,247	0.00
September	69	78	15,905,250	0.00
October	65	68	15,878,953	0.00
November	69	83	15,847,094	0.00
December	69	77	15,818,099	0.00
<i>41-64 years, 2019</i>				
January	57	63	15,633,746	0.00
February	55	62	15,573,053	0.00
March	53	61	15,555,351	0.00
April	53	59	15,495,346	0.00
May	52	64	15,449,483	0.00
June	52	54	15,405,303	0.00
July	48	52	15,382,473	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	41	42	15,346,485	0.00
September	29	31	15,323,017	0.00
October	23	24	15,289,191	0.00
November	18	18	15,255,396	0.00
December	14	14	15,223,972	0.00
<i>41-64 years, 2020</i>				
January	*****	*****	15,191,567	0.00
February	*****	*****	15,114,251	0.00
March	*****	*****	15,084,727	0.00
April	*****	*****	15,012,040	0.00
May	*****	*****	14,961,780	0.00
June	*****	*****	14,914,820	0.00
July	*****	*****	14,857,077	0.00
August	*****	*****	14,804,552	0.00
September	*****	*****	14,697,196	0.00
October	*****	*****	14,643,355	0.00
November	*****	*****	14,614,973	0.00
December	0	0	14,589,264	0.00
<i>41-64 years, 2021</i>				
January	0	0	14,601,974	0.00
February	0	0	14,542,489	0.00
March	0	0	14,519,969	0.00
April	0	0	14,476,687	0.00
May	0	0	14,450,873	0.00
June	0	0	14,440,205	0.00
July	0	0	14,427,999	0.00
August	0	0	14,422,992	0.00
September	0	0	14,391,383	0.00
October	0	0	14,356,064	0.00
November	0	0	14,339,655	0.00
December	0	0	14,336,918	0.00
<i>41-64 years, 2022</i>				
January	0	0	14,444,646	0.00
February	0	0	14,390,804	0.00
March	0	0	14,382,529	0.00
April	0	0	14,346,325	0.00
May	0	0	14,321,264	0.00
June	0	0	14,314,860	0.00
July	0	0	14,275,225	0.00
August	0	0	14,244,540	0.00
September	0	0	14,202,350	0.00
October	0	0	14,156,563	0.00
November	0	0	14,126,473	0.00
December	0	0	14,106,786	0.00
<i>41-64 years, 2023</i>				
January	0	0	9,449,262	0.00
February	0	0	8,525,525	0.00
March	0	0	2,831,123	0.00
April	0	0	2,853,889	0.00
<i>65-74 years, 2017</i>				

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	176	190	12,191,630	0.01
February	172	184	12,198,153	0.01
March	158	175	12,216,714	0.01
April	165	176	12,215,722	0.01
May	166	182	12,209,339	0.01
June	159	172	12,221,085	0.01
July	155	173	12,307,019	0.01
August	161	173	12,333,663	0.01
September	156	167	12,344,021	0.01
October	151	162	12,356,721	0.01
November	157	169	12,343,891	0.01
December	155	168	12,341,636	0.01
<i>65-74 years, 2018</i>				
January	143	153	12,451,218	0.01
February	142	152	12,448,290	0.01
March	140	157	12,462,234	0.01
April	132	144	12,451,306	0.01
May	133	142	12,444,315	0.01
June	130	143	12,457,951	0.01
July	129	139	12,502,717	0.01
August	128	140	12,531,607	0.01
September	124	138	12,559,220	0.01
October	126	138	12,576,894	0.01
November	123	134	12,577,648	0.01
December	119	127	12,586,941	0.01
<i>65-74 years, 2019</i>				
January	109	113	12,865,990	0.01
February	103	113	12,876,390	0.01
March	104	115	12,904,472	0.01
April	107	112	12,911,903	0.01
May	102	112	12,916,995	0.01
June	98	107	12,938,900	0.01
July	87	90	13,006,475	0.01
August	68	71	13,043,804	0.01
September	57	58	13,077,753	0.00
October	35	38	13,111,349	0.00
November	*****	*****	13,126,310	0.00
December	*****	*****	13,140,163	0.00
<i>65-74 years, 2020</i>				
January	*****	*****	13,477,253	0.00
February	*****	*****	13,464,146	0.00
March	*****	*****	13,480,568	0.00
April	*****	*****	13,505,215	0.00
May	*****	*****	13,540,063	0.00
June	*****	*****	13,566,876	0.00
July	0	0	13,629,148	0.00
August	0	0	13,648,660	0.00
September	0	0	13,673,869	0.00
October	0	0	13,693,100	0.00
November	0	0	13,707,215	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	0	0	13,713,720	0.00
<i>65-74 years, 2021</i>				
January	0	0	13,711,963	0.00
February	0	0	13,700,584	0.00
March	0	0	13,714,443	0.00
April	0	0	13,704,400	0.00
May	0	0	13,705,686	0.00
June	0	0	13,717,242	0.00
July	0	0	13,773,071	0.00
August	0	0	13,793,295	0.00
September	0	0	13,791,628	0.00
October	0	0	13,779,521	0.00
November	0	0	13,753,898	0.00
December	0	0	13,734,937	0.00
<i>65-74 years, 2022</i>				
January	0	0	13,699,776	0.00
February	0	0	13,650,071	0.00
March	0	0	13,640,170	0.00
April	0	0	13,610,271	0.00
May	0	0	13,601,953	0.00
June	0	0	13,599,531	0.00
July	0	0	13,635,160	0.00
August	0	0	13,634,567	0.00
September	0	0	13,631,583	0.00
October	0	0	13,636,013	0.00
November	0	0	13,623,924	0.00
December	0	0	13,618,002	0.00
<i>65-74 years, 2023</i>				
January	0	0	4,851,968	0.00
February	0	0	2,422,203	0.00
March	0	0	1,469,126	0.00
April	0	0	1,471,599	0.00
<i>75-84 years, 2017</i>				
January	85	94	5,863,190	0.01
February	80	89	5,855,063	0.01
March	83	88	5,859,852	0.01
April	86	94	5,853,718	0.01
May	80	86	5,850,235	0.01
June	81	90	5,848,074	0.01
July	79	87	5,871,076	0.01
August	73	81	5,881,357	0.01
September	77	82	5,889,915	0.01
October	77	87	5,907,311	0.01
November	76	83	5,911,138	0.01
December	75	79	5,925,401	0.01
<i>75-84 years, 2018</i>				
January	64	68	5,933,381	0.01
February	62	67	5,930,559	0.01
March	61	66	5,944,829	0.01
April	63	69	5,947,098	0.01

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	62	69	5,948,252	0.01
June	60	64	5,953,047	0.01
July	59	62	5,965,625	0.01
August	57	62	5,978,230	0.01
September	60	65	5,986,860	0.01
October	57	64	5,997,469	0.01
November	56	66	5,996,127	0.01
December	57	61	6,003,179	0.01
<i>75-84 years, 2019</i>				
January	55	61	6,111,984	0.01
February	54	56	6,107,139	0.01
March	53	60	6,115,801	0.01
April	50	57	6,111,759	0.01
May	54	58	6,107,814	0.01
June	52	60	6,109,818	0.01
July	45	46	6,126,177	0.01
August	39	39	6,136,914	0.01
September	28	30	6,140,339	0.00
October	13	14	6,147,680	0.00
November	*****	*****	6,147,024	0.00
December	*****	*****	6,155,018	0.00
<i>75-84 years, 2020</i>				
January	*****	*****	6,297,639	0.00
February	0	0	6,282,508	0.00
March	0	0	6,285,283	0.00
April	0	0	6,288,062	0.00
May	0	0	6,292,218	0.00
June	0	0	6,296,656	0.00
July	0	0	6,308,479	0.00
August	0	0	6,307,456	0.00
September	0	0	6,304,946	0.00
October	0	0	6,303,191	0.00
November	0	0	6,299,282	0.00
December	0	0	6,297,420	0.00
<i>75-84 years, 2021</i>				
January	0	0	6,260,049	0.00
February	0	0	6,234,473	0.00
March	0	0	6,235,199	0.00
April	0	0	6,227,633	0.00
May	0	0	6,231,348	0.00
June	0	0	6,239,764	0.00
July	0	0	6,264,370	0.00
August	0	0	6,290,137	0.00
September	0	0	6,312,361	0.00
October	0	0	6,338,608	0.00
November	0	0	6,361,974	0.00
December	0	0	6,394,006	0.00
<i>75-84 years, 2022</i>				
January	0	0	6,389,527	0.00
February	0	0	6,390,317	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	0	0	6,417,459	0.00
April	0	0	6,429,729	0.00
May	0	0	6,450,990	0.00
June	0	0	6,473,932	0.00
July	0	0	6,500,977	0.00
August	0	0	6,521,773	0.00
September	0	0	6,536,706	0.00
October	0	0	6,557,678	0.00
November	0	0	6,568,523	0.00
December	0	0	6,585,505	0.00
<i>75-84 years, 2023</i>				
January	0	0	2,303,663	0.00
February	0	0	1,065,540	0.00
March	0	0	688,154	0.00
April	0	0	690,600	0.00
<i>≥ 85 years, 2017</i>				
January	27	29	2,414,146	0.01
February	24	24	2,399,362	0.01
March	24	26	2,391,868	0.01
April	23	25	2,377,751	0.01
May	22	23	2,367,643	0.01
June	20	20	2,360,204	0.01
July	20	20	2,360,922	0.01
August	20	20	2,357,419	0.01
September	20	21	2,351,433	0.01
October	18	21	2,347,869	0.01
November	16	18	2,337,648	0.01
December	15	15	2,330,732	0.01
<i>≥ 85 years, 2018</i>				
January	*****	*****	2,318,821	0.01
February	*****	*****	2,298,679	0.01
March	*****	*****	2,291,588	0.01
April	*****	*****	2,280,730	0.00
May	*****	*****	2,270,931	0.00
June	*****	*****	2,263,225	0.00
July	*****	*****	2,258,607	0.00
August	*****	*****	2,254,513	0.00
September	*****	*****	2,248,138	0.00
October	*****	*****	2,243,039	0.00
November	*****	*****	2,233,767	0.00
December	*****	*****	2,227,808	0.01
<i>≥ 85 years, 2019</i>				
January	*****	*****	2,252,723	0.01
February	*****	*****	2,239,946	0.01
March	*****	*****	2,234,791	0.00
April	*****	*****	2,223,824	0.00
May	*****	*****	2,216,122	0.00
June	*****	*****	2,209,569	0.00
July	*****	*****	2,207,962	0.00
August	*****	*****	2,207,202	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	2,205,413	0.00
October	*****	*****	2,204,496	0.00
November	*****	*****	2,198,190	0.00
December	*****	*****	2,194,397	0.00
≥ 85 years, 2020				
January	0	0	2,237,156	0.00
February	0	0	2,225,632	0.00
March	0	0	2,220,837	0.00
April	0	0	2,215,012	0.00
May	0	0	2,202,113	0.00
June	0	0	2,194,677	0.00
July	0	0	2,193,841	0.00
August	0	0	2,188,521	0.00
September	0	0	2,182,014	0.00
October	0	0	2,175,891	0.00
November	0	0	2,166,394	0.00
December	0	0	2,154,987	0.00
≥ 85 years, 2021				
January	0	0	2,139,049	0.00
February	0	0	2,118,368	0.00
March	0	0	2,114,233	0.00
April	0	0	2,107,395	0.00
May	0	0	2,102,946	0.00
June	0	0	2,100,116	0.00
July	0	0	2,101,743	0.00
August	0	0	2,101,670	0.00
September	0	0	2,096,527	0.00
October	0	0	2,091,335	0.00
November	0	0	2,083,850	0.00
December	0	0	2,078,156	0.00
≥ 85 years, 2022				
January	0	0	2,073,484	0.00
February	0	0	2,054,909	0.00
March	0	0	2,050,667	0.00
April	0	0	2,045,293	0.00
May	0	0	2,044,126	0.00
June	0	0	2,041,909	0.00
July	0	0	2,043,894	0.00
August	0	0	2,044,024	0.00
September	0	0	2,042,483	0.00
October	0	0	2,042,179	0.00
November	0	0	2,036,608	0.00
December	0	0	2,034,042	0.00
≥ 85 years, 2023				
January	0	0	638,617	0.00
February	0	0	317,822	0.00
March	0	0	196,447	0.00
April	0	0	196,443	0.00

CCB, with history of skin cancer

0-40 years, 2017

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	387	442	24,371	15.88
February	378	424	24,661	15.33
March	375	426	25,187	14.89
April	380	412	25,402	14.96
May	390	429	25,816	15.11
June	397	424	26,161	15.18
July	395	432	26,136	15.11
August	400	443	26,488	15.10
September	404	457	26,629	15.17
October	411	458	26,810	15.33
November	423	466	27,038	15.64
December	426	463	27,040	15.75
<i>0-40 years, 2018</i>				
January	409	440	25,086	16.30
February	398	438	25,408	15.66
March	422	456	25,756	16.38
April	423	450	25,897	16.33
May	428	467	26,250	16.30
June	411	457	26,434	15.55
July	400	427	26,461	15.12
August	409	451	26,821	15.25
September	415	455	26,825	15.47
October	410	448	26,951	15.21
November	408	437	27,090	15.06
December	402	429	27,085	14.84
<i>0-40 years, 2019</i>				
January	387	419	25,220	15.34
February	387	417	25,305	15.29
March	388	420	25,581	15.17
April	398	435	25,806	15.42
May	396	431	26,094	15.18
June	405	436	26,274	15.41
July	403	432	26,311	15.32
August	409	440	26,451	15.46
September	413	441	26,542	15.56
October	409	439	26,727	15.30
November	419	454	26,757	15.66
December	420	448	26,739	15.71
<i>0-40 years, 2020</i>				
January	403	436	24,970	16.14
February	400	433	25,199	15.87
March	410	444	25,275	16.22
April	405	425	24,839	16.31
May	407	431	24,775	16.43
June	394	425	24,966	15.78
July	386	415	25,072	15.40
August	380	414	25,148	15.11
September	395	421	25,103	15.74
October	405	434	25,181	16.08
November	410	438	25,234	16.25

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	418	453	25,217	16.58
<i>0-40 years, 2021</i>				
January	383	409	23,965	15.98
February	387	411	24,097	16.06
March	391	418	24,391	16.03
April	388	414	24,513	15.83
May	398	423	24,636	16.16
June	399	434	24,793	16.09
July	404	438	24,703	16.35
August	401	421	24,805	16.17
September	392	418	24,874	15.76
October	396	422	24,852	15.93
November	406	434	24,873	16.32
December	402	426	24,876	16.16
<i>0-40 years, 2022</i>				
January	391	421	23,572	16.59
February	401	423	23,651	16.95
March	418	446	23,911	17.48
April	428	458	24,056	17.79
May	432	460	24,205	17.85
June	416	435	24,317	17.11
July	403	432	24,251	16.62
August	409	437	24,415	16.75
September	407	434	24,432	16.66
October	407	434	24,494	16.62
November	412	434	24,522	16.80
December	422	449	24,600	17.15
<i>0-40 years, 2023</i>				
January	188	196	15,252	12.33
February	169	179	14,914	11.33
March	43	45	4,050	10.62
April	44	46	4,073	10.80
<i>41-64 years, 2017</i>				
January	35,244	39,006	449,179	78.46
February	35,086	38,538	454,768	77.15
March	35,487	39,168	462,036	76.81
April	35,512	39,062	466,888	76.06
May	35,915	39,609	474,174	75.74
June	36,102	39,674	480,660	75.11
July	36,000	39,660	482,243	74.65
August	36,353	40,153	489,960	74.20
September	36,461	40,076	493,048	73.95
October	36,974	40,594	498,154	74.22
November	37,377	41,010	503,287	74.27
December	37,949	41,478	505,025	75.14
<i>41-64 years, 2018</i>				
January	35,857	39,343	468,885	76.47
February	36,234	39,387	473,010	76.60
March	36,961	40,236	478,013	77.32
April	37,127	40,370	481,798	77.06

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	37,441	40,803	487,650	76.78
June	37,395	40,612	491,966	76.01
July	37,491	40,734	494,414	75.83
August	37,713	41,084	500,310	75.38
September	37,859	40,930	503,482	75.19
October	38,443	41,812	508,129	75.66
November	38,953	42,247	511,794	76.11
December	39,359	42,657	512,873	76.74
<i>41-64 years, 2019</i>				
January	37,214	40,386	482,207	77.17
February	37,585	40,328	485,663	77.39
March	38,378	41,310	489,755	78.36
April	38,661	41,690	493,883	78.28
May	38,859	41,840	498,544	77.94
June	38,846	41,681	501,322	77.49
July	38,884	41,889	503,166	77.28
August	39,090	42,103	507,367	77.04
September	39,140	42,040	510,308	76.70
October	39,617	42,660	513,909	77.09
November	40,080	42,853	517,005	77.52
December	40,425	43,361	518,090	78.03
<i>41-64 years, 2020</i>				
January	38,336	41,252	486,753	78.76
February	38,705	41,529	489,386	79.09
March	39,575	42,325	490,628	80.66
April	39,421	41,897	486,346	81.06
May	39,317	41,826	486,663	80.79
June	39,499	42,151	489,867	80.63
July	39,569	42,169	491,264	80.55
August	39,549	42,208	493,935	80.07
September	39,640	42,418	495,103	80.06
October	39,892	42,568	497,580	80.17
November	40,182	42,660	499,762	80.40
December	40,589	43,307	500,916	81.03
<i>41-64 years, 2021</i>				
January	38,385	40,931	476,282	80.59
February	38,727	40,895	478,154	80.99
March	39,563	42,074	482,627	81.97
April	39,916	42,451	485,446	82.23
May	40,041	42,424	488,322	82.00
June	40,036	42,644	491,841	81.40
July	39,984	42,524	492,574	81.17
August	40,066	42,588	495,384	80.88
September	40,211	42,734	497,176	80.88
October	40,392	42,931	498,178	81.08
November	40,653	43,076	500,454	81.23
December	40,739	43,378	502,100	81.14
<i>41-64 years, 2022</i>				
January	38,639	41,102	476,691	81.06
February	38,910	41,213	478,318	81.35

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	39,946	42,545	482,761	82.74
April	40,082	42,633	484,705	82.69
May	40,318	42,878	487,461	82.71
June	40,335	42,842	490,074	82.30
July	40,104	42,604	489,136	81.99
August	40,248	42,927	492,492	81.72
September	40,261	42,708	494,569	81.41
October	40,480	43,145	495,981	81.62
November	40,870	43,406	498,660	81.96
December	41,161	43,746	499,919	82.34
<i>41-64 years, 2023</i>				
January	22,945	24,543	309,245	74.20
February	19,682	20,923	285,871	68.85
March	3,774	4,046	66,323	56.90
April	3,845	4,095	66,944	57.44
<i>65-74 years, 2017</i>				
January	220,718	236,995	1,205,734	183.06
February	219,816	233,739	1,216,678	180.67
March	221,141	236,247	1,231,345	179.59
April	220,864	235,501	1,241,398	177.92
May	222,410	237,354	1,257,157	176.92
June	223,001	237,737	1,271,751	175.35
July	223,575	238,950	1,282,637	174.31
August	224,556	239,517	1,298,907	172.88
September	225,117	239,513	1,309,298	171.94
October	227,196	242,041	1,323,204	171.70
November	229,222	243,636	1,332,615	172.01
December	231,471	244,970	1,337,466	173.07
<i>65-74 years, 2018</i>				
January	228,491	243,399	1,310,479	174.36
February	229,739	242,530	1,317,032	174.44
March	233,050	246,582	1,327,479	175.56
April	234,711	247,962	1,336,668	175.59
May	236,504	250,168	1,349,698	175.23
June	237,257	250,319	1,360,465	174.39
July	238,139	251,811	1,369,064	173.94
August	239,382	252,883	1,382,711	173.13
September	240,024	252,732	1,392,118	172.42
October	242,454	255,539	1,406,979	172.32
November	244,383	257,483	1,415,899	172.60
December	246,528	259,157	1,421,387	173.44
<i>65-74 years, 2019</i>				
January	241,267	254,395	1,380,431	174.78
February	243,230	254,614	1,389,220	175.08
March	246,672	258,735	1,399,852	176.21
April	249,031	261,422	1,412,052	176.36
May	250,932	263,510	1,426,413	175.92
June	251,538	263,248	1,437,073	175.03
July	252,823	265,493	1,449,752	174.39
August	253,411	265,600	1,462,282	173.30

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	254,421	266,429	1,473,858	172.62
October	257,506	270,071	1,490,151	172.81
November	259,509	271,152	1,499,690	173.04
December	262,613	274,972	1,506,715	174.30
<i>65-74 years, 2020</i>				
January	257,508	270,141	1,470,609	175.10
February	259,430	270,952	1,480,078	175.28
March	262,516	273,877	1,484,895	176.79
April	262,411	272,185	1,477,264	177.63
May	262,751	273,008	1,480,748	177.44
June	263,945	274,833	1,494,224	176.64
July	264,895	275,903	1,506,339	175.85
August	265,635	276,700	1,516,613	175.15
September	267,025	278,190	1,529,057	174.63
October	269,379	280,703	1,541,291	174.77
November	270,860	281,346	1,549,954	174.75
December	274,434	285,753	1,557,629	176.19
<i>65-74 years, 2021</i>				
January	267,405	278,055	1,504,756	177.71
February	268,557	277,782	1,511,097	177.72
March	272,743	283,523	1,526,190	178.71
April	274,058	284,639	1,536,653	178.35
May	275,143	285,325	1,547,319	177.82
June	276,717	287,470	1,560,830	177.29
July	277,653	288,787	1,570,568	176.79
August	278,404	289,367	1,581,375	176.05
September	279,222	290,337	1,588,685	175.76
October	280,617	291,294	1,594,210	176.02
November	282,319	292,623	1,597,677	176.71
December	284,589	295,328	1,599,378	177.94
<i>65-74 years, 2022</i>				
January	276,876	287,753	1,547,196	178.95
February	276,056	284,994	1,546,644	178.49
March	278,176	288,367	1,554,984	178.89
April	277,293	287,229	1,556,543	178.15
May	277,790	287,783	1,563,796	177.64
June	278,215	288,439	1,571,436	177.05
July	277,797	288,147	1,574,405	176.45
August	278,285	288,725	1,584,804	175.60
September	278,823	288,985	1,591,433	175.20
October	280,362	290,852	1,599,596	175.27
November	281,717	291,689	1,606,502	175.36
December	283,730	293,682	1,610,121	176.22
<i>65-74 years, 2023</i>				
January	46,739	48,596	341,068	137.04
February	21,084	21,941	197,781	106.60
March	7,101	7,476	98,652	71.98
April	7,325	7,668	100,359	72.99
<i>75-84 years, 2017</i>				
January	301,823	325,144	1,258,970	239.74

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	301,372	321,300	1,272,075	236.91
March	303,683	325,024	1,289,194	235.56
April	303,510	323,976	1,302,557	233.01
May	305,412	326,527	1,320,589	231.27
June	306,687	327,681	1,337,466	229.30
July	307,440	329,145	1,354,112	227.04
August	308,620	329,518	1,374,969	224.46
September	309,652	329,984	1,392,832	222.32
October	313,048	333,932	1,414,249	221.35
November	315,925	336,297	1,431,645	220.67
December	319,324	338,400	1,446,187	220.80
<i>75-84 years, 2018</i>				
January	315,840	336,708	1,425,637	221.54
February	317,953	336,087	1,438,879	220.97
March	322,793	342,655	1,456,150	221.68
April	326,186	345,612	1,471,579	221.66
May	329,520	349,521	1,489,833	221.18
June	331,168	350,438	1,506,673	219.80
July	333,149	353,389	1,523,156	218.72
August	335,411	355,628	1,543,171	217.35
September	336,988	356,030	1,560,026	216.01
October	341,560	361,760	1,580,391	216.12
November	344,682	364,424	1,595,278	216.06
December	348,337	367,338	1,607,603	216.68
<i>75-84 years, 2019</i>				
January	343,275	363,397	1,573,940	218.10
February	346,041	363,701	1,585,890	218.20
March	351,496	370,048	1,600,715	219.59
April	355,188	374,463	1,614,736	219.97
May	358,182	377,466	1,630,700	219.65
June	359,225	377,371	1,644,995	218.37
July	361,398	381,058	1,662,565	217.37
August	362,810	381,927	1,679,578	216.01
September	364,322	383,047	1,695,068	214.93
October	368,432	387,828	1,712,337	215.16
November	370,864	388,815	1,724,710	215.03
December	375,030	393,777	1,736,449	215.98
<i>75-84 years, 2020</i>				
January	368,828	388,379	1,700,576	216.88
February	371,527	389,088	1,711,294	217.10
March	376,045	393,517	1,720,645	218.55
April	375,330	390,351	1,721,511	218.02
May	375,805	391,783	1,729,051	217.35
June	378,228	395,122	1,743,253	216.97
July	379,738	397,274	1,757,815	216.03
August	380,472	397,549	1,771,363	214.79
September	382,122	399,304	1,785,580	214.00
October	385,318	402,762	1,799,561	214.12
November	387,184	403,422	1,809,404	213.98
December	391,469	408,518	1,818,235	215.30

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, 2021</i>				
January	381,846	398,170	1,760,691	216.87
February	382,446	396,441	1,765,026	216.68
March	388,103	404,729	1,778,293	218.24
April	390,199	406,942	1,789,241	218.08
May	391,656	407,349	1,802,505	217.28
June	393,422	410,253	1,818,128	216.39
July	394,752	411,761	1,835,046	215.12
August	395,053	412,040	1,854,657	213.01
September	396,015	412,941	1,873,738	211.35
October	398,297	414,945	1,893,805	210.32
November	401,256	417,552	1,912,130	209.85
December	405,060	421,643	1,930,231	209.85
<i>75-84 years, 2022</i>				
January	396,685	413,908	1,892,376	209.62
February	396,549	410,830	1,904,121	208.26
March	400,823	417,463	1,924,080	208.32
April	401,101	417,172	1,937,735	206.99
May	402,942	419,364	1,955,629	206.04
June	404,091	420,551	1,973,878	204.72
July	404,120	420,821	1,990,159	203.06
August	405,740	422,336	2,009,884	201.87
September	407,128	423,638	2,026,246	200.93
October	410,121	427,071	2,043,314	200.71
November	413,075	429,517	2,058,498	200.67
December	416,553	432,780	2,071,074	201.13
<i>75-84 years, 2023</i>				
January	65,213	67,783	393,916	165.55
February	26,233	27,241	192,712	136.13
March	8,396	8,785	96,332	87.16
April	8,641	9,060	98,328	87.88
<i>≥ 85 years, 2017</i>				
January	180,160	195,153	697,093	258.44
February	179,618	192,684	701,763	255.95
March	180,857	194,990	708,976	255.10
April	180,768	194,071	713,937	253.20
May	181,628	195,497	721,579	251.71
June	181,942	195,531	729,171	249.52
July	182,334	196,357	736,494	247.57
August	182,973	196,830	746,165	245.22
September	183,130	196,315	754,033	242.87
October	184,671	198,078	762,766	242.11
November	185,656	198,740	768,988	241.43
December	186,465	198,864	773,591	241.04
<i>≥ 85 years, 2018</i>				
January	184,122	197,840	760,386	242.14
February	184,265	196,109	762,024	241.81
March	186,060	198,506	767,545	242.41
April	186,775	199,336	772,105	241.90
May	187,951	200,889	778,280	241.50

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	187,712	200,110	783,976	239.44
July	188,241	201,074	789,991	238.28
August	188,999	201,854	797,903	236.87
September	189,005	201,233	803,621	235.19
October	190,680	203,537	810,788	235.18
November	191,297	203,741	815,242	234.65
December	192,197	204,172	818,915	234.70
≥ 85 years, 2019				
January	189,074	201,797	801,928	235.77
February	189,328	200,336	805,283	235.11
March	191,122	202,521	810,467	235.82
April	192,321	204,337	814,777	236.04
May	193,015	205,259	820,670	235.19
June	192,930	204,257	826,113	233.54
July	193,950	206,357	833,210	232.77
August	194,019	205,660	840,956	230.71
September	194,218	205,696	848,521	228.89
October	196,367	208,453	856,761	229.20
November	196,843	207,866	861,480	228.49
December	198,056	209,767	865,749	228.77
≥ 85 years, 2020				
January	195,303	207,348	851,349	229.40
February	195,681	206,728	854,559	228.98
March	197,320	208,321	857,665	230.07
April	195,920	205,491	856,968	228.62
May	194,995	204,981	856,988	227.54
June	195,420	205,692	861,494	226.84
July	195,918	206,560	867,578	225.82
August	195,853	206,476	873,159	224.30
September	195,992	206,319	878,533	223.09
October	197,105	207,543	883,858	223.01
November	197,144	207,031	886,603	222.36
December	198,240	208,483	887,884	223.27
≥ 85 years, 2021				
January	193,285	203,376	860,829	224.53
February	192,327	200,820	859,031	223.89
March	194,980	205,121	864,524	225.53
April	196,023	206,068	868,851	225.61
May	196,322	206,215	874,228	224.57
June	196,940	207,016	880,460	223.68
July	197,012	207,493	887,111	222.08
August	197,103	207,364	893,917	220.49
September	196,857	207,255	898,594	219.07
October	197,441	207,614	903,294	218.58
November	198,206	208,054	906,881	218.56
December	199,478	209,413	909,718	219.27
≥ 85 years, 2022				
January	195,269	205,561	890,343	219.32
February	193,365	201,916	889,214	217.46
March	194,833	204,539	894,044	217.92

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	194,309	204,129	897,299	216.55
May	194,395	204,112	902,796	215.33
June	194,192	203,952	908,419	213.77
July	194,148	204,119	914,444	212.31
August	194,374	204,269	921,528	210.93
September	194,315	204,163	927,637	209.47
October	195,321	205,492	933,590	209.21
November	195,974	205,710	937,683	209.00
December	196,823	206,610	941,412	209.07
≥ 85 years, 2023				
January	28,743	30,130	175,797	163.50
February	13,230	13,860	90,843	145.64
March	4,266	4,496	42,241	100.99
April	4,400	4,617	43,071	102.16
CCB, without history of skin cancer				
0-40 years, 2017				
January	119,539	133,666	21,433,985	5.58
February	120,394	134,147	21,389,806	5.63
March	123,758	139,187	21,387,947	5.79
April	122,572	136,820	21,341,380	5.74
May	122,581	137,591	21,318,497	5.75
June	122,314	136,876	21,303,386	5.74
July	121,329	135,816	21,230,889	5.71
August	121,999	136,778	21,248,454	5.74
September	119,923	133,447	21,017,624	5.71
October	120,827	134,379	20,993,200	5.76
November	121,850	135,388	20,988,701	5.81
December	122,553	135,849	20,975,142	5.84
0-40 years, 2018				
January	118,693	131,641	20,701,807	5.73
February	121,515	134,010	20,629,180	5.89
March	125,239	138,687	20,599,518	6.08
April	125,262	137,893	20,545,146	6.10
May	125,690	138,884	20,523,832	6.12
June	124,490	136,859	20,508,595	6.07
July	123,824	136,627	20,461,628	6.05
August	124,728	137,638	20,499,506	6.08
September	123,965	135,784	20,505,941	6.05
October	125,136	137,575	20,490,903	6.11
November	125,544	137,867	20,461,371	6.14
December	125,313	137,075	20,428,759	6.13
0-40 years, 2019				
January	121,675	133,206	20,097,428	6.05
February	124,163	135,080	20,026,528	6.20
March	127,887	139,608	20,007,689	6.39
April	128,421	140,309	19,949,966	6.44
May	128,533	140,436	19,916,478	6.45
June	127,263	138,127	19,846,645	6.41
July	127,263	138,850	19,812,990	6.42
August	127,388	138,887	19,755,735	6.45

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	126,911	137,798	19,729,779	6.43
October	128,823	140,254	19,702,454	6.54
November	129,311	139,789	19,664,213	6.58
December	129,119	139,826	19,631,662	6.58
<i>0-40 years, 2020</i>				
January	126,768	137,516	19,700,402	6.43
February	130,386	141,365	19,611,381	6.65
March	135,266	146,732	19,579,171	6.91
April	134,787	145,569	19,456,786	6.93
May	133,584	143,975	19,351,474	6.90
June	133,562	143,909	19,263,495	6.93
July	133,630	144,364	19,123,853	6.99
August	132,963	143,297	19,023,385	6.99
September	132,275	142,643	18,791,252	7.04
October	132,861	143,213	18,730,814	7.09
November	132,403	141,901	18,704,222	7.08
December	133,262	143,606	18,679,950	7.13
<i>0-40 years, 2021</i>				
January	128,466	137,672	18,764,360	6.85
February	131,345	140,106	18,706,907	7.02
March	136,477	146,707	18,695,112	7.30
April	137,730	147,839	18,650,910	7.38
May	136,810	146,517	18,613,173	7.35
June	135,872	145,746	18,611,940	7.30
July	135,093	145,042	18,585,560	7.27
August	134,233	144,009	18,651,636	7.20
September	133,445	143,105	18,660,262	7.15
October	133,088	142,550	18,653,790	7.13
November	132,887	141,958	18,671,438	7.12
December	132,920	142,205	18,688,161	7.11
<i>0-40 years, 2022</i>				
January	127,591	136,735	18,925,389	6.74
February	130,521	139,215	18,907,235	6.90
March	135,400	145,341	18,922,408	7.16
April	135,934	145,684	18,900,915	7.19
May	135,919	145,853	18,890,618	7.20
June	135,013	144,884	18,907,820	7.14
July	133,761	143,409	18,833,051	7.10
August	134,262	144,130	18,845,539	7.12
September	134,079	143,524	18,776,389	7.14
October	134,366	144,035	18,744,743	7.17
November	135,123	144,627	18,725,171	7.22
December	135,894	145,514	18,691,668	7.27
<i>0-40 years, 2023</i>				
January	73,538	79,224	13,230,994	5.56
February	69,636	74,794	12,804,572	5.44
March	18,131	19,710	4,205,760	4.31
April	18,144	19,740	4,228,551	4.29
<i>41-64 years, 2017</i>				
January	1,304,351	1,452,882	17,022,089	76.63

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	1,318,017	1,460,664	16,982,128	77.61
March	1,345,587	1,500,418	16,982,120	79.24
April	1,337,463	1,483,254	16,930,331	79.00
May	1,339,692	1,490,318	16,885,425	79.34
June	1,336,273	1,484,314	16,865,949	79.23
July	1,330,252	1,479,034	16,818,048	79.10
August	1,334,283	1,484,564	16,805,252	79.40
September	1,315,696	1,455,549	16,605,709	79.23
October	1,321,022	1,460,803	16,573,846	79.71
November	1,326,834	1,465,065	16,548,965	80.18
December	1,330,912	1,463,623	16,526,481	80.53
<i>41-64 years, 2018</i>				
January	1,274,942	1,406,019	16,153,244	78.93
February	1,292,626	1,413,229	16,095,868	80.31
March	1,320,328	1,449,877	16,074,740	82.14
April	1,322,002	1,446,871	16,015,657	82.54
May	1,325,605	1,455,739	15,982,286	82.94
June	1,319,197	1,441,118	15,968,627	82.61
July	1,315,279	1,439,684	15,937,308	82.53
August	1,320,654	1,446,946	15,924,247	82.93
September	1,314,658	1,431,761	15,905,250	82.66
October	1,323,371	1,445,293	15,878,953	83.34
November	1,324,032	1,444,772	15,847,094	83.55
December	1,324,473	1,439,070	15,818,099	83.73
<i>41-64 years, 2019</i>				
January	1,279,133	1,390,098	15,633,746	81.82
February	1,297,345	1,401,265	15,573,053	83.31
March	1,325,150	1,434,699	15,555,351	85.19
April	1,330,363	1,441,072	15,495,346	85.86
May	1,330,715	1,443,355	15,449,483	86.13
June	1,321,925	1,426,076	15,405,303	85.81
July	1,322,554	1,432,362	15,382,473	85.98
August	1,320,192	1,427,349	15,346,485	86.03
September	1,315,605	1,418,073	15,323,017	85.86
October	1,326,286	1,432,514	15,289,191	86.75
November	1,329,583	1,427,923	15,255,396	87.15
December	1,331,050	1,431,621	15,223,972	87.43
<i>41-64 years, 2020</i>				
January	1,287,601	1,387,513	15,191,567	84.76
February	1,314,386	1,414,988	15,114,251	86.96
March	1,354,471	1,455,665	15,084,727	89.79
April	1,353,324	1,447,593	15,012,040	90.15
May	1,345,441	1,438,629	14,961,780	89.93
June	1,346,170	1,440,477	14,914,820	90.26
July	1,344,722	1,442,230	14,857,077	90.51
August	1,339,795	1,434,578	14,804,552	90.50
September	1,336,659	1,430,733	14,697,196	90.95
October	1,337,810	1,431,109	14,643,355	91.36
November	1,334,824	1,421,289	14,614,973	91.33
December	1,339,477	1,433,127	14,589,264	91.81

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, 2021</i>				
January	1,274,965	1,358,774	14,601,974	87.31
February	1,293,476	1,370,700	14,542,489	88.94
March	1,332,961	1,420,962	14,519,969	91.80
April	1,339,451	1,429,654	14,476,687	92.52
May	1,334,310	1,419,750	14,450,873	92.33
June	1,331,085	1,419,483	14,440,205	92.18
July	1,326,812	1,416,101	14,427,999	91.96
August	1,321,240	1,408,615	14,422,992	91.61
September	1,313,860	1,401,052	14,391,383	91.29
October	1,309,688	1,394,551	14,356,064	91.23
November	1,308,939	1,390,640	14,339,655	91.28
December	1,308,431	1,390,914	14,336,918	91.26
<i>41-64 years, 2022</i>				
January	1,249,028	1,329,038	14,444,646	86.47
February	1,264,408	1,340,254	14,390,804	87.86
March	1,300,063	1,384,190	14,382,529	90.39
April	1,299,625	1,384,032	14,346,325	90.59
May	1,297,555	1,383,033	14,321,264	90.60
June	1,293,577	1,378,167	14,314,860	90.37
July	1,285,707	1,370,003	14,275,225	90.07
August	1,287,088	1,372,316	14,244,540	90.36
September	1,284,039	1,366,325	14,202,350	90.41
October	1,283,717	1,366,872	14,156,563	90.68
November	1,285,779	1,367,572	14,126,473	91.02
December	1,288,607	1,370,533	14,106,786	91.35
<i>41-64 years, 2023</i>				
January	732,490	781,041	9,449,262	77.52
February	585,836	625,898	8,525,525	68.72
March	167,809	181,038	2,831,123	59.27
April	169,377	182,498	2,853,889	59.35
<i>65-74 years, 2017</i>				
January	2,214,313	2,402,087	12,191,630	181.63
February	2,223,407	2,391,479	12,198,153	182.27
March	2,253,512	2,432,143	12,216,714	184.46
April	2,248,414	2,421,894	12,215,722	184.06
May	2,252,317	2,430,585	12,209,339	184.47
June	2,250,437	2,426,697	12,221,085	184.14
July	2,252,502	2,431,835	12,307,019	183.03
August	2,257,163	2,434,569	12,333,663	183.01
September	2,254,087	2,423,126	12,344,021	182.61
October	2,266,052	2,436,872	12,356,721	183.39
November	2,271,128	2,436,685	12,343,891	183.99
December	2,279,649	2,434,570	12,341,636	184.71
<i>65-74 years, 2018</i>				
January	2,250,666	2,416,996	12,451,218	180.76
February	2,274,980	2,424,198	12,448,290	182.75
March	2,313,697	2,470,162	12,462,234	185.66
April	2,326,897	2,481,680	12,451,306	186.88
May	2,335,566	2,493,747	12,444,315	187.68

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	2,332,538	2,483,871	12,457,951	187.23
July	2,336,357	2,492,744	12,502,717	186.87
August	2,342,440	2,498,190	12,531,607	186.92
September	2,341,443	2,486,958	12,559,220	186.43
October	2,358,818	2,510,612	12,576,894	187.55
November	2,364,979	2,513,655	12,577,648	188.03
December	2,372,513	2,513,482	12,586,941	188.49
<i>65-74 years, 2019</i>				
January	2,352,758	2,498,364	12,865,990	182.87
February	2,389,924	2,523,508	12,876,390	185.61
March	2,439,346	2,576,239	12,904,472	189.03
April	2,460,826	2,605,576	12,911,903	190.59
May	2,470,361	2,615,895	12,916,995	191.25
June	2,468,517	2,604,739	12,938,900	190.78
July	2,479,331	2,625,784	13,006,475	190.62
August	2,481,735	2,623,041	13,043,804	190.26
September	2,483,656	2,620,099	13,077,753	189.91
October	2,506,051	2,647,315	13,111,349	191.14
November	2,514,065	2,644,709	13,126,310	191.53
December	2,530,461	2,666,494	13,140,163	192.57
<i>65-74 years, 2020</i>				
January	2,494,058	2,631,729	13,477,253	185.06
February	2,541,070	2,671,191	13,464,146	188.73
March	2,600,003	2,728,012	13,480,568	192.87
April	2,604,012	2,722,529	13,505,215	192.82
May	2,606,238	2,727,254	13,540,063	192.48
June	2,617,622	2,745,073	13,566,876	192.94
July	2,626,613	2,756,624	13,629,148	192.72
August	2,630,000	2,759,151	13,648,660	192.69
September	2,638,051	2,768,038	13,673,869	192.93
October	2,652,668	2,782,243	13,693,100	193.72
November	2,659,459	2,779,661	13,707,215	194.02
December	2,680,405	2,809,433	13,713,720	195.45
<i>65-74 years, 2021</i>				
January	2,601,232	2,719,699	13,711,963	189.71
February	2,631,788	2,736,581	13,700,584	192.09
March	2,691,546	2,813,488	13,714,443	196.26
April	2,705,980	2,832,388	13,704,400	197.45
May	2,708,555	2,828,476	13,705,686	197.62
June	2,714,862	2,839,612	13,717,242	197.92
July	2,718,202	2,846,078	13,773,071	197.36
August	2,716,209	2,841,600	13,793,295	196.92
September	2,712,250	2,836,473	13,791,628	196.66
October	2,716,845	2,839,408	13,779,521	197.17
November	2,724,273	2,842,154	13,753,898	198.07
December	2,737,365	2,855,924	13,734,937	199.30
<i>65-74 years, 2022</i>				
January	2,637,701	2,755,322	13,699,776	192.54
February	2,639,409	2,739,520	13,650,071	193.36
March	2,671,079	2,783,922	13,640,170	195.82

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	2,657,132	2,771,360	13,610,271	195.23
May	2,654,158	2,768,497	13,601,953	195.13
June	2,651,072	2,764,587	13,599,531	194.94
July	2,644,906	2,760,523	13,635,160	193.98
August	2,646,637	2,763,145	13,634,567	194.11
September	2,644,492	2,758,101	13,631,583	194.00
October	2,653,479	2,769,155	13,636,013	194.59
November	2,660,205	2,771,236	13,623,924	195.26
December	2,669,565	2,779,913	13,618,002	196.03
<i>65-74 years, 2023</i>				
January	808,165	842,149	4,851,968	166.56
February	326,610	341,090	2,422,203	134.84
March	177,836	185,457	1,469,126	121.05
April	181,167	190,298	1,471,599	123.11
<i>75-84 years, 2017</i>				
January	1,477,552	1,600,113	5,863,190	252.00
February	1,472,305	1,580,956	5,855,063	251.46
March	1,482,075	1,596,143	5,859,852	252.92
April	1,473,632	1,582,240	5,853,718	251.74
May	1,469,537	1,581,467	5,850,235	251.19
June	1,461,566	1,571,498	5,848,074	249.92
July	1,456,675	1,568,438	5,871,076	248.11
August	1,451,963	1,562,224	5,881,357	246.88
September	1,444,085	1,549,335	5,889,915	245.18
October	1,445,550	1,550,638	5,907,311	244.71
November	1,444,001	1,545,887	5,911,138	244.28
December	1,444,566	1,539,799	5,925,401	243.79
<i>75-84 years, 2018</i>				
January	1,422,468	1,525,673	5,933,381	239.74
February	1,429,463	1,520,779	5,930,559	241.03
March	1,447,418	1,542,412	5,944,829	243.48
April	1,452,029	1,547,439	5,947,098	244.16
May	1,453,970	1,551,378	5,948,252	244.44
June	1,448,435	1,541,023	5,953,047	243.31
July	1,446,533	1,542,900	5,965,625	242.48
August	1,445,581	1,540,855	5,978,230	241.81
September	1,439,634	1,529,980	5,986,860	240.47
October	1,446,244	1,539,289	5,997,469	241.14
November	1,445,486	1,535,271	5,996,127	241.07
December	1,446,523	1,532,905	6,003,179	240.96
<i>75-84 years, 2019</i>				
January	1,438,521	1,528,579	6,111,984	235.36
February	1,454,150	1,535,863	6,107,139	238.11
March	1,478,869	1,562,171	6,115,801	241.81
April	1,487,361	1,575,464	6,111,759	243.36
May	1,488,315	1,576,685	6,107,814	243.67
June	1,482,530	1,565,044	6,109,818	242.65
July	1,483,254	1,571,579	6,126,177	242.12
August	1,478,872	1,563,619	6,136,914	240.98
September	1,474,995	1,557,304	6,140,339	240.21

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	1,482,631	1,567,740	6,147,680	241.17
November	1,481,767	1,559,329	6,147,024	241.05
December	1,487,455	1,568,186	6,155,018	241.67
<i>75-84 years, 2020</i>				
January	1,474,328	1,557,501	6,297,639	234.11
February	1,496,724	1,574,426	6,282,508	238.24
March	1,523,082	1,598,856	6,285,283	242.33
April	1,517,208	1,587,590	6,288,062	241.28
May	1,512,191	1,584,076	6,292,218	240.33
June	1,513,342	1,588,967	6,296,656	240.34
July	1,513,404	1,589,631	6,308,479	239.90
August	1,509,925	1,585,728	6,307,456	239.39
September	1,508,451	1,583,480	6,304,946	239.25
October	1,510,670	1,585,025	6,303,191	239.67
November	1,508,645	1,578,191	6,299,282	239.49
December	1,514,358	1,587,667	6,297,420	240.47
<i>75-84 years, 2021</i>				
January	1,473,991	1,542,647	6,260,049	235.46
February	1,482,818	1,543,125	6,234,473	237.84
March	1,509,848	1,579,855	6,235,199	242.15
April	1,513,567	1,585,608	6,227,633	243.04
May	1,511,135	1,579,245	6,231,348	242.51
June	1,510,894	1,581,829	6,239,764	242.14
July	1,508,403	1,580,943	6,264,370	240.79
August	1,502,728	1,573,477	6,290,137	238.90
September	1,496,881	1,567,854	6,312,361	237.13
October	1,496,264	1,565,429	6,338,608	236.06
November	1,497,329	1,563,883	6,361,974	235.36
December	1,502,550	1,569,755	6,394,006	234.99
<i>75-84 years, 2022</i>				
January	1,457,583	1,525,426	6,389,527	228.12
February	1,452,696	1,509,774	6,390,317	227.33
March	1,467,741	1,532,141	6,417,459	228.71
April	1,459,388	1,524,955	6,429,729	226.98
May	1,456,862	1,522,608	6,450,990	225.84
June	1,454,471	1,519,953	6,473,932	224.67
July	1,449,134	1,515,680	6,500,977	222.91
August	1,448,205	1,515,061	6,521,773	222.06
September	1,446,055	1,511,971	6,536,706	221.22
October	1,449,842	1,516,353	6,557,678	221.09
November	1,451,384	1,515,796	6,568,523	220.96
December	1,454,445	1,517,299	6,585,505	220.86
<i>75-84 years, 2023</i>				
January	431,135	448,715	2,303,663	187.15
February	174,560	181,811	1,065,540	163.82
March	104,008	108,028	688,154	151.14
April	106,169	111,653	690,600	153.73
<i>≥ 85 years, 2017</i>				
January	661,743	720,799	2,414,146	274.11
February	657,013	709,272	2,399,362	273.83

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	658,682	714,248	2,391,868	275.38
April	651,407	703,326	2,377,751	273.96
May	647,461	700,780	2,367,643	273.46
June	642,301	694,637	2,360,204	272.14
July	637,912	690,917	2,360,922	270.20
August	634,092	686,165	2,357,419	268.98
September	628,542	677,959	2,351,433	267.30
October	626,858	676,378	2,347,869	266.99
November	623,004	670,842	2,337,648	266.51
December	619,736	664,814	2,330,732	265.90
≥ 85 years, 2018				
January	610,324	658,948	2,318,821	263.20
February	606,848	649,601	2,298,679	264.00
March	608,806	653,489	2,291,588	265.67
April	606,578	650,588	2,280,730	265.96
May	603,881	649,726	2,270,931	265.92
June	598,733	641,622	2,263,225	264.55
July	595,583	639,514	2,258,607	263.69
August	592,645	636,550	2,254,513	262.87
September	587,744	628,699	2,248,138	261.44
October	587,635	629,863	2,243,039	261.98
November	584,261	625,873	2,233,767	261.56
December	581,435	621,477	2,227,808	260.99
≥ 85 years, 2019				
January	578,369	619,814	2,252,723	256.74
February	578,758	615,898	2,239,946	258.38
March	583,940	622,191	2,234,791	261.30
April	582,976	622,404	2,223,824	262.15
May	581,036	621,312	2,216,122	262.19
June	576,406	613,595	2,209,569	260.87
July	574,641	613,925	2,207,962	260.26
August	571,162	608,846	2,207,202	258.77
September	567,320	604,021	2,205,413	257.24
October	568,178	605,996	2,204,496	257.74
November	565,058	599,365	2,198,190	257.06
December	564,065	599,843	2,194,397	257.05
≥ 85 years, 2020				
January	562,540	599,890	2,237,156	251.45
February	566,607	601,185	2,225,632	254.58
March	572,587	606,964	2,220,837	257.82
April	566,560	597,995	2,215,012	255.78
May	559,334	590,296	2,202,113	254.00
June	557,059	589,253	2,194,677	253.82
July	555,712	588,911	2,193,841	253.31
August	552,335	584,842	2,188,521	252.38
September	549,336	581,444	2,182,014	251.76
October	548,434	580,277	2,175,891	252.05
November	544,496	574,219	2,166,394	251.34
December	542,274	573,732	2,154,987	251.64
≥ 85 years, 2021				

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	529,796	559,716	2,139,049	247.68
February	528,183	554,130	2,118,368	249.33
March	535,777	565,673	2,114,233	253.41
April	535,743	566,417	2,107,395	254.22
May	533,290	562,414	2,102,946	253.59
June	532,471	562,664	2,100,116	253.54
July	530,676	561,318	2,101,743	252.49
August	527,551	557,780	2,101,670	251.02
September	523,602	553,805	2,096,527	249.75
October	521,568	550,721	2,091,335	249.39
November	519,565	547,887	2,083,850	249.33
December	518,477	547,157	2,078,156	249.49
≥ 85 years, 2022				
January	506,980	535,735	2,073,484	244.51
February	500,631	525,143	2,054,909	243.63
March	503,365	530,790	2,050,667	245.46
April	498,869	526,431	2,045,293	243.91
May	496,501	524,050	2,044,126	242.89
June	493,513	521,017	2,041,909	241.69
July	490,684	518,467	2,043,894	240.07
August	488,599	516,667	2,044,024	239.04
September	486,248	513,816	2,042,483	238.07
October	485,508	513,211	2,042,179	237.74
November	483,064	509,613	2,036,608	237.19
December	481,718	508,331	2,034,042	236.83
≥ 85 years, 2023				
January	124,136	129,983	638,617	194.38
February	56,792	59,548	317,822	178.69
March	33,233	34,767	196,447	169.17
April	33,744	35,674	196,443	171.78
Chlorothiazide, with history of skin cancer				
0-40 years, 2017				
January	*****	*****	24,371	0.04
February	0	0	24,661	0.00
March	0	0	25,187	0.00
April	0	0	25,402	0.00
May	*****	*****	25,816	0.04
June	*****	*****	26,161	0.04
July	*****	*****	26,136	0.04
August	*****	*****	26,488	0.04
September	*****	*****	26,629	0.04
October	*****	*****	26,810	0.04
November	*****	*****	27,038	0.04
December	*****	*****	27,040	0.04
0-40 years, 2018				
January	*****	*****	25,086	0.04
February	*****	*****	25,408	0.04
March	*****	*****	25,756	0.04
April	*****	*****	25,897	0.08
May	*****	*****	26,250	0.04

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	26,434	0.04
July	0	0	26,461	0.00
August	0	0	26,821	0.00
September	0	0	26,825	0.00
October	0	0	26,951	0.00
November	0	0	27,090	0.00
December	0	0	27,085	0.00
<i>0-40 years, 2019</i>				
January	0	0	25,220	0.00
February	0	0	25,305	0.00
March	0	0	25,581	0.00
April	0	0	25,806	0.00
May	0	0	26,094	0.00
June	0	0	26,274	0.00
July	0	0	26,311	0.00
August	0	0	26,451	0.00
September	0	0	26,542	0.00
October	0	0	26,727	0.00
November	0	0	26,757	0.00
December	0	0	26,739	0.00
<i>0-40 years, 2020</i>				
January	0	0	24,970	0.00
February	0	0	25,199	0.00
March	0	0	25,275	0.00
April	0	0	24,839	0.00
May	0	0	24,775	0.00
June	0	0	24,966	0.00
July	0	0	25,072	0.00
August	0	0	25,148	0.00
September	0	0	25,103	0.00
October	0	0	25,181	0.00
November	0	0	25,234	0.00
December	0	0	25,217	0.00
<i>0-40 years, 2021</i>				
January	0	0	23,965	0.00
February	0	0	24,097	0.00
March	0	0	24,391	0.00
April	0	0	24,513	0.00
May	0	0	24,636	0.00
June	0	0	24,793	0.00
July	0	0	24,703	0.00
August	0	0	24,805	0.00
September	0	0	24,874	0.00
October	0	0	24,852	0.00
November	0	0	24,873	0.00
December	0	0	24,876	0.00
<i>0-40 years, 2022</i>				
January	0	0	23,572	0.00
February	0	0	23,651	0.00
March	0	0	23,911	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	24,056	0.04
May	*****	*****	24,205	0.04
June	0	0	24,317	0.00
July	0	0	24,251	0.00
August	0	0	24,415	0.00
September	0	0	24,432	0.00
October	0	0	24,494	0.00
November	0	0	24,522	0.00
December	0	0	24,600	0.00
<i>0-40 years, 2023</i>				
January	0	0	15,252	0.00
February	0	0	14,914	0.00
March	0	0	4,050	0.00
April	0	0	4,073	0.00
<i>41-64 years, 2017</i>				
January	*****	*****	449,179	0.03
February	13	13	454,768	0.03
March	12	13	462,036	0.03
April	11	13	466,888	0.02
May	*****	*****	474,174	0.03
June	*****	*****	480,660	0.03
July	*****	*****	482,243	0.02
August	*****	*****	489,960	0.02
September	*****	*****	493,048	0.02
October	*****	*****	498,154	0.02
November	*****	*****	503,287	0.03
December	*****	*****	505,025	0.03
<i>41-64 years, 2018</i>				
January	*****	*****	468,885	0.03
February	*****	*****	473,010	0.02
March	*****	*****	478,013	0.03
April	*****	*****	481,798	0.03
May	*****	*****	487,650	0.03
June	*****	*****	491,966	0.03
July	12	13	494,414	0.02
August	13	17	500,310	0.03
September	12	13	503,482	0.02
October	13	13	508,129	0.03
November	13	15	511,794	0.03
December	14	14	512,873	0.03
<i>41-64 years, 2019</i>				
January	13	14	482,207	0.03
February	11	11	485,663	0.02
March	12	13	489,755	0.02
April	*****	11	493,883	0.02
May	*****	*****	498,544	0.02
June	*****	*****	501,322	0.01
July	*****	*****	503,166	0.02
August	*****	*****	507,367	0.01
September	*****	*****	510,308	0.01

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	*****	11	513,909	0.02
November	*****	*****	517,005	0.02
December	*****	*****	518,090	0.01
<i>41-64 years, 2020</i>				
January	*****	*****	486,753	0.01
February	*****	*****	489,386	0.01
March	*****	*****	490,628	0.01
April	*****	*****	486,346	0.01
May	*****	*****	486,663	0.00
June	*****	*****	489,867	0.00
July	0	0	491,264	0.00
August	0	0	493,935	0.00
September	0	0	495,103	0.00
October	0	0	497,580	0.00
November	0	0	499,762	0.00
December	0	0	500,916	0.00
<i>41-64 years, 2021</i>				
January	0	0	476,282	0.00
February	0	0	478,154	0.00
March	0	0	482,627	0.00
April	0	0	485,446	0.00
May	0	0	488,322	0.00
June	0	0	491,841	0.00
July	0	0	492,574	0.00
August	0	0	495,384	0.00
September	0	0	497,176	0.00
October	0	0	498,178	0.00
November	0	0	500,454	0.00
December	0	0	502,100	0.00
<i>41-64 years, 2022</i>				
January	0	0	476,691	0.00
February	0	0	478,318	0.00
March	0	0	482,761	0.00
April	*****	*****	484,705	0.00
May	0	0	487,461	0.00
June	*****	*****	490,074	0.00
July	*****	*****	489,136	0.00
August	*****	*****	492,492	0.00
September	0	0	494,569	0.00
October	0	0	495,981	0.00
November	0	0	498,660	0.00
December	0	0	499,919	0.00
<i>41-64 years, 2023</i>				
January	0	0	309,245	0.00
February	0	0	285,871	0.00
March	0	0	66,323	0.00
April	0	0	66,944	0.00
<i>65-74 years, 2017</i>				
January	104	112	1,205,734	0.09
February	96	100	1,216,678	0.08

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	100	108	1,231,345	0.08
April	97	104	1,241,398	0.08
May	88	90	1,257,157	0.07
June	94	102	1,271,751	0.07
July	90	96	1,282,637	0.07
August	90	96	1,298,907	0.07
September	90	99	1,309,298	0.07
October	93	98	1,323,204	0.07
November	88	90	1,332,615	0.07
December	93	99	1,337,466	0.07
<i>65-74 years, 2018</i>				
January	89	100	1,310,479	0.07
February	81	84	1,317,032	0.06
March	81	89	1,327,479	0.06
April	84	91	1,336,668	0.06
May	81	84	1,349,698	0.06
June	81	86	1,360,465	0.06
July	76	87	1,369,064	0.06
August	79	85	1,382,711	0.06
September	76	83	1,392,118	0.05
October	76	81	1,406,979	0.05
November	71	76	1,415,899	0.05
December	75	80	1,421,387	0.05
<i>65-74 years, 2019</i>				
January	79	85	1,380,431	0.06
February	71	75	1,389,220	0.05
March	71	72	1,399,852	0.05
April	77	82	1,412,052	0.05
May	79	80	1,426,413	0.06
June	76	79	1,437,073	0.05
July	69	75	1,449,752	0.05
August	70	71	1,462,282	0.05
September	69	73	1,473,858	0.05
October	71	74	1,490,151	0.05
November	72	78	1,499,690	0.05
December	67	73	1,506,715	0.04
<i>65-74 years, 2020</i>				
January	*****	*****	1,470,609	0.04
February	*****	*****	1,480,078	0.03
March	*****	*****	1,484,895	0.02
April	*****	*****	1,477,264	0.01
May	*****	*****	1,480,748	0.01
June	*****	*****	1,494,224	0.01
July	15	15	1,506,339	0.01
August	*****	*****	1,516,613	0.01
September	*****	*****	1,529,057	0.00
October	*****	*****	1,541,291	0.00
November	*****	*****	1,549,954	0.00
December	*****	*****	1,557,629	0.00
<i>65-74 years, 2021</i>				

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	1,504,756	0.00
February	*****	*****	1,511,097	0.00
March	*****	*****	1,526,190	0.00
April	*****	*****	1,536,653	0.00
May	*****	*****	1,547,319	0.00
June	*****	*****	1,560,830	0.00
July	*****	*****	1,570,568	0.00
August	*****	*****	1,581,375	0.00
September	*****	*****	1,588,685	0.00
October	*****	*****	1,594,210	0.00
November	*****	*****	1,597,677	0.00
December	*****	*****	1,599,378	0.00
<i>65-74 years, 2022</i>				
January	*****	*****	1,547,196	0.00
February	*****	*****	1,546,644	0.00
March	*****	*****	1,554,984	0.00
April	*****	*****	1,556,543	0.00
May	*****	*****	1,563,796	0.00
June	*****	*****	1,571,436	0.00
July	*****	*****	1,574,405	0.00
August	*****	*****	1,584,804	0.00
September	*****	*****	1,591,433	0.00
October	*****	*****	1,599,596	0.00
November	*****	*****	1,606,502	0.00
December	*****	*****	1,610,121	0.00
<i>65-74 years, 2023</i>				
January	*****	*****	341,068	0.00
February	0	0	197,781	0.00
March	0	0	98,652	0.00
April	0	0	100,359	0.00
<i>75-84 years, 2017</i>				
January	134	144	1,258,970	0.11
February	133	142	1,272,075	0.10
March	126	138	1,289,194	0.10
April	118	121	1,302,557	0.09
May	114	120	1,320,589	0.09
June	115	125	1,337,466	0.09
July	112	118	1,354,112	0.08
August	114	126	1,374,969	0.08
September	108	113	1,392,832	0.08
October	109	116	1,414,249	0.08
November	110	117	1,431,645	0.08
December	111	115	1,446,187	0.08
<i>75-84 years, 2018</i>				
January	116	127	1,425,637	0.08
February	121	128	1,438,879	0.08
March	116	119	1,456,150	0.08
April	116	125	1,471,579	0.08
May	118	125	1,489,833	0.08
June	106	109	1,506,673	0.07

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	99	107	1,523,156	0.06
August	97	106	1,543,171	0.06
September	90	97	1,560,026	0.06
October	102	107	1,580,391	0.06
November	104	106	1,595,278	0.07
December	103	107	1,607,603	0.06
<i>75-84 years, 2019</i>				
January	98	105	1,573,940	0.06
February	91	94	1,585,890	0.06
March	101	109	1,600,715	0.06
April	97	102	1,614,736	0.06
May	95	98	1,630,700	0.06
June	105	115	1,644,995	0.06
July	112	126	1,662,565	0.07
August	109	114	1,679,578	0.06
September	107	114	1,695,068	0.06
October	102	110	1,712,337	0.06
November	95	101	1,724,710	0.06
December	81	85	1,736,449	0.05
<i>75-84 years, 2020</i>				
January	82	85	1,700,576	0.05
February	62	68	1,711,294	0.04
March	50	53	1,720,645	0.03
April	30	30	1,721,511	0.02
May	26	27	1,729,051	0.02
June	19	19	1,743,253	0.01
July	15	15	1,757,815	0.01
August	*****	11	1,771,363	0.01
September	*****	*****	1,785,580	0.00
October	*****	*****	1,799,561	0.00
November	*****	*****	1,809,404	0.00
December	*****	*****	1,818,235	0.00
<i>75-84 years, 2021</i>				
January	*****	*****	1,760,691	0.00
February	*****	*****	1,765,026	0.00
March	*****	*****	1,778,293	0.00
April	*****	*****	1,789,241	0.00
May	*****	*****	1,802,505	0.00
June	*****	*****	1,818,128	0.00
July	*****	*****	1,835,046	0.00
August	*****	*****	1,854,657	0.00
September	*****	*****	1,873,738	0.00
October	*****	*****	1,893,805	0.00
November	*****	*****	1,912,130	0.00
December	*****	*****	1,930,231	0.00
<i>75-84 years, 2022</i>				
January	*****	*****	1,892,376	0.00
February	*****	*****	1,904,121	0.00
March	0	0	1,924,080	0.00
April	*****	*****	1,937,735	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	1,955,629	0.00
June	*****	*****	1,973,878	0.00
July	*****	*****	1,990,159	0.00
August	*****	*****	2,009,884	0.00
September	*****	*****	2,026,246	0.00
October	*****	*****	2,043,314	0.00
November	*****	*****	2,058,498	0.00
December	*****	*****	2,071,074	0.00
<i>75-84 years, 2023</i>				
January	0	0	393,916	0.00
February	0	0	192,712	0.00
March	0	0	96,332	0.00
April	0	0	98,328	0.00
<i>≥ 85 years, 2017</i>				
January	90	102	697,093	0.13
February	85	94	701,763	0.12
March	79	87	708,976	0.11
April	83	88	713,937	0.12
May	77	83	721,579	0.11
June	73	86	729,171	0.10
July	70	78	736,494	0.10
August	72	77	746,165	0.10
September	69	76	754,033	0.09
October	75	79	762,766	0.10
November	69	74	768,988	0.09
December	71	77	773,591	0.09
<i>≥ 85 years, 2018</i>				
January	70	77	760,386	0.09
February	69	77	762,024	0.09
March	72	76	767,545	0.09
April	68	73	772,105	0.09
May	70	73	778,280	0.09
June	68	69	783,976	0.09
July	70	74	789,991	0.09
August	67	72	797,903	0.08
September	66	68	803,621	0.08
October	65	69	810,788	0.08
November	65	71	815,242	0.08
December	62	64	818,915	0.08
<i>≥ 85 years, 2019</i>				
January	65	69	801,928	0.08
February	68	72	805,283	0.08
March	67	76	810,467	0.08
April	*****	69	814,777	0.08
May	*****	*****	820,670	0.08
June	*****	*****	826,113	0.08
July	*****	*****	833,210	0.08
August	*****	*****	840,956	0.07
September	*****	*****	848,521	0.07
October	*****	69	856,761	0.08

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	861,480	0.07
December	*****	*****	865,749	0.07
<i>≥ 85 years, 2020</i>				
January	43	45	851,349	0.05
February	33	36	854,559	0.04
March	25	26	857,665	0.03
April	23	24	856,968	0.03
May	18	19	856,988	0.02
June	15	15	861,494	0.02
July	13	14	867,578	0.01
August	*****	*****	873,159	0.01
September	*****	*****	878,533	0.01
October	*****	*****	883,858	0.01
November	*****	*****	886,603	0.00
December	*****	*****	887,884	0.00
<i>≥ 85 years, 2021</i>				
January	*****	*****	860,829	0.00
February	*****	*****	859,031	0.00
March	*****	*****	864,524	0.00
April	*****	*****	868,851	0.00
May	0	0	874,228	0.00
June	0	0	880,460	0.00
July	0	0	887,111	0.00
August	0	0	893,917	0.00
September	0	0	898,594	0.00
October	0	0	903,294	0.00
November	0	0	906,881	0.00
December	0	0	909,718	0.00
<i>≥ 85 years, 2022</i>				
January	0	0	890,343	0.00
February	0	0	889,214	0.00
March	0	0	894,044	0.00
April	0	0	897,299	0.00
May	*****	*****	902,796	0.00
June	*****	*****	908,419	0.00
July	*****	*****	914,444	0.00
August	*****	*****	921,528	0.00
September	0	0	927,637	0.00
October	0	0	933,590	0.00
November	0	0	937,683	0.00
December	0	0	941,412	0.00
<i>≥ 85 years, 2023</i>				
January	0	0	175,797	0.00
February	0	0	90,843	0.00
March	0	0	42,241	0.00
April	0	0	43,071	0.00
Chlorothiazide, without history of skin cancer				
<i>0-40 years, 2017</i>				
January	251	276	21,433,985	0.01
February	255	275	21,389,806	0.01

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	262	289	21,387,947	0.01
April	261	279	21,341,380	0.01
May	273	295	21,318,497	0.01
June	295	324	21,303,386	0.01
July	309	331	21,230,889	0.01
August	314	331	21,248,454	0.01
September	301	332	21,017,624	0.01
October	291	318	20,993,200	0.01
November	278	301	20,988,701	0.01
December	284	308	20,975,142	0.01
<i>0-40 years, 2018</i>				
January	254	279	20,701,807	0.01
February	257	277	20,629,180	0.01
March	286	313	20,599,518	0.01
April	278	296	20,545,146	0.01
May	297	320	20,523,832	0.01
June	321	345	20,508,595	0.02
July	302	331	20,461,628	0.01
August	289	312	20,499,506	0.01
September	290	314	20,505,941	0.01
October	291	308	20,490,903	0.01
November	289	315	20,461,371	0.01
December	274	301	20,428,759	0.01
<i>0-40 years, 2019</i>				
January	253	265	20,097,428	0.01
February	253	266	20,026,528	0.01
March	272	290	20,007,689	0.01
April	274	293	19,949,966	0.01
May	275	297	19,916,478	0.01
June	285	308	19,846,645	0.01
July	292	317	19,812,990	0.01
August	294	315	19,755,735	0.01
September	279	302	19,729,779	0.01
October	284	304	19,702,454	0.01
November	259	273	19,664,213	0.01
December	246	262	19,631,662	0.01
<i>0-40 years, 2020</i>				
January	249	274	19,700,402	0.01
February	227	245	19,611,381	0.01
March	239	246	19,579,171	0.01
April	235	246	19,456,786	0.01
May	231	242	19,351,474	0.01
June	231	253	19,263,495	0.01
July	216	230	19,123,853	0.01
August	194	201	19,023,385	0.01
September	162	172	18,791,252	0.01
October	136	141	18,730,814	0.01
November	127	131	18,704,222	0.01
December	146	150	18,679,950	0.01
<i>0-40 years, 2021</i>				

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	140	151	18,764,360	0.01
February	146	155	18,706,907	0.01
March	156	162	18,695,112	0.01
April	169	180	18,650,910	0.01
May	174	187	18,613,173	0.01
June	174	185	18,611,940	0.01
July	179	195	18,585,560	0.01
August	185	197	18,651,636	0.01
September	184	193	18,660,262	0.01
October	178	181	18,653,790	0.01
November	182	191	18,671,438	0.01
December	188	191	18,688,161	0.01
<i>0-40 years, 2022</i>				
January	177	185	18,925,389	0.01
February	177	184	18,907,235	0.01
March	184	191	18,922,408	0.01
April	191	199	18,900,915	0.01
May	187	194	18,890,618	0.01
June	181	189	18,907,820	0.01
July	189	202	18,833,051	0.01
August	186	197	18,845,539	0.01
September	198	203	18,776,389	0.01
October	204	212	18,744,743	0.01
November	180	187	18,725,171	0.01
December	157	166	18,691,668	0.01
<i>0-40 years, 2023</i>				
January	78	80	13,230,994	0.01
February	59	62	12,804,572	0.00
March	20	22	4,205,760	0.00
April	16	17	4,228,551	0.00
<i>41-64 years, 2017</i>				
January	288	317	17,022,089	0.02
February	283	303	16,982,128	0.02
March	301	331	16,982,120	0.02
April	311	333	16,930,331	0.02
May	311	341	16,885,425	0.02
June	295	331	16,865,949	0.02
July	280	310	16,818,048	0.02
August	294	319	16,805,252	0.02
September	288	310	16,605,709	0.02
October	297	325	16,573,846	0.02
November	287	318	16,548,965	0.02
December	299	327	16,526,481	0.02
<i>41-64 years, 2018</i>				
January	288	313	16,153,244	0.02
February	293	312	16,095,868	0.02
March	303	331	16,074,740	0.02
April	293	321	16,015,657	0.02
May	276	298	15,982,286	0.02
June	271	295	15,968,627	0.02

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	263	289	15,937,308	0.02
August	252	270	15,924,247	0.02
September	244	266	15,905,250	0.02
October	253	276	15,878,953	0.02
November	244	266	15,847,094	0.02
December	247	265	15,818,099	0.02
<i>41-64 years, 2019</i>				
January	246	265	15,633,746	0.02
February	245	259	15,573,053	0.02
March	256	273	15,555,351	0.02
April	266	293	15,495,346	0.02
May	255	279	15,449,483	0.02
June	249	270	15,405,303	0.02
July	246	267	15,382,473	0.02
August	245	269	15,346,485	0.02
September	242	269	15,323,017	0.02
October	234	251	15,289,191	0.02
November	213	232	15,255,396	0.01
December	189	205	15,223,972	0.01
<i>41-64 years, 2020</i>				
January	145	156	15,191,567	0.01
February	112	119	15,114,251	0.01
March	96	98	15,084,727	0.01
April	66	69	15,012,040	0.00
May	51	53	14,961,780	0.00
June	45	46	14,914,820	0.00
July	37	39	14,857,077	0.00
August	35	37	14,804,552	0.00
September	23	25	14,697,196	0.00
October	*****	*****	14,643,355	0.00
November	*****	*****	14,614,973	0.00
December	*****	*****	14,589,264	0.00
<i>41-64 years, 2021</i>				
January	17	17	14,601,974	0.00
February	*****	*****	14,542,489	0.00
March	*****	*****	14,519,969	0.00
April	*****	*****	14,476,687	0.00
May	*****	*****	14,450,873	0.00
June	*****	*****	14,440,205	0.00
July	*****	*****	14,427,999	0.00
August	*****	*****	14,422,992	0.00
September	*****	*****	14,391,383	0.00
October	*****	*****	14,356,064	0.00
November	*****	11	14,339,655	0.00
December	*****	11	14,336,918	0.00
<i>41-64 years, 2022</i>				
January	*****	*****	14,444,646	0.00
February	11	13	14,390,804	0.00
March	17	18	14,382,529	0.00
April	13	14	14,346,325	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	14,321,264	0.00
June	*****	*****	14,314,860	0.00
July	*****	*****	14,275,225	0.00
August	*****	*****	14,244,540	0.00
September	*****	*****	14,202,350	0.00
October	*****	*****	14,156,563	0.00
November	*****	*****	14,126,473	0.00
December	*****	*****	14,106,786	0.00
<i>41-64 years, 2023</i>				
January	*****	*****	9,449,262	0.00
February	0	0	8,525,525	0.00
March	0	0	2,831,123	0.00
April	0	0	2,853,889	0.00
<i>65-74 years, 2017</i>				
January	694	756	12,191,630	0.06
February	684	736	12,198,153	0.06
March	669	709	12,216,714	0.05
April	666	715	12,215,722	0.05
May	653	691	12,209,339	0.05
June	641	707	12,221,085	0.05
July	628	685	12,307,019	0.05
August	614	660	12,333,663	0.05
September	615	646	12,344,021	0.05
October	612	654	12,356,721	0.05
November	591	636	12,343,891	0.05
December	588	621	12,341,636	0.05
<i>65-74 years, 2018</i>				
January	586	629	12,451,218	0.05
February	569	599	12,448,290	0.05
March	553	588	12,462,234	0.04
April	545	574	12,451,306	0.04
May	552	594	12,444,315	0.04
June	551	584	12,457,951	0.04
July	530	564	12,502,717	0.04
August	526	564	12,531,607	0.04
September	518	549	12,559,220	0.04
October	517	546	12,576,894	0.04
November	530	556	12,577,648	0.04
December	538	567	12,586,941	0.04
<i>65-74 years, 2019</i>				
January	531	559	12,865,990	0.04
February	516	546	12,876,390	0.04
March	517	546	12,904,472	0.04
April	513	536	12,911,903	0.04
May	522	545	12,916,995	0.04
June	515	536	12,938,900	0.04
July	507	535	13,006,475	0.04
August	517	540	13,043,804	0.04
September	503	530	13,077,753	0.04
October	464	492	13,111,349	0.04

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	432	452	13,126,310	0.03
December	388	407	13,140,163	0.03
<i>65-74 years, 2020</i>				
January	323	340	13,477,253	0.02
February	258	266	13,464,146	0.02
March	196	199	13,480,568	0.01
April	146	153	13,505,215	0.01
May	113	114	13,540,063	0.01
June	89	91	13,566,876	0.01
July	76	77	13,629,148	0.01
August	50	51	13,648,660	0.00
September	34	35	13,673,869	0.00
October	30	31	13,693,100	0.00
November	22	23	13,707,215	0.00
December	18	20	13,713,720	0.00
<i>65-74 years, 2021</i>				
January	11	12	13,711,963	0.00
February	*****	*****	13,700,584	0.00
March	*****	*****	13,714,443	0.00
April	*****	*****	13,704,400	0.00
May	*****	*****	13,705,686	0.00
June	*****	*****	13,717,242	0.00
July	*****	*****	13,773,071	0.00
August	*****	*****	13,793,295	0.00
September	12	13	13,791,628	0.00
October	11	11	13,779,521	0.00
November	*****	*****	13,753,898	0.00
December	*****	*****	13,734,937	0.00
<i>65-74 years, 2022</i>				
January	*****	*****	13,699,776	0.00
February	*****	*****	13,650,071	0.00
March	*****	*****	13,640,170	0.00
April	*****	*****	13,610,271	0.00
May	*****	*****	13,601,953	0.00
June	*****	*****	13,599,531	0.00
July	*****	*****	13,635,160	0.00
August	11	11	13,634,567	0.00
September	12	13	13,631,583	0.00
October	15	16	13,636,013	0.00
November	15	17	13,623,924	0.00
December	11	11	13,618,002	0.00
<i>65-74 years, 2023</i>				
January	*****	*****	4,851,968	0.00
February	0	0	2,422,203	0.00
March	0	0	1,469,126	0.00
April	0	0	1,471,599	0.00
<i>75-84 years, 2017</i>				
January	506	536	5,863,190	0.09
February	500	542	5,855,063	0.09
March	494	525	5,859,852	0.08

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	482	518	5,853,718	0.08
May	462	499	5,850,235	0.08
June	443	491	5,848,074	0.08
July	437	480	5,871,076	0.07
August	431	460	5,881,357	0.07
September	433	469	5,889,915	0.07
October	440	474	5,907,311	0.07
November	433	464	5,911,138	0.07
December	435	458	5,925,401	0.07
<i>75-84 years, 2018</i>				
January	431	461	5,933,381	0.07
February	429	454	5,930,559	0.07
March	429	447	5,944,829	0.07
April	435	462	5,947,098	0.07
May	436	469	5,948,252	0.07
June	425	448	5,953,047	0.07
July	409	432	5,965,625	0.07
August	395	426	5,978,230	0.07
September	377	399	5,986,860	0.06
October	371	391	5,997,469	0.06
November	374	395	5,996,127	0.06
December	384	408	6,003,179	0.06
<i>75-84 years, 2019</i>				
January	382	407	6,111,984	0.06
February	383	404	6,107,139	0.06
March	388	406	6,115,801	0.06
April	391	415	6,111,759	0.06
May	382	401	6,107,814	0.06
June	374	393	6,109,818	0.06
July	366	385	6,126,177	0.06
August	353	379	6,136,914	0.06
September	341	358	6,140,339	0.06
October	328	342	6,147,680	0.05
November	320	333	6,147,024	0.05
December	276	295	6,155,018	0.04
<i>75-84 years, 2020</i>				
January	221	233	6,297,639	0.04
February	178	184	6,282,508	0.03
March	150	157	6,285,283	0.02
April	110	113	6,288,062	0.02
May	77	80	6,292,218	0.01
June	56	58	6,296,656	0.01
July	38	38	6,308,479	0.01
August	34	36	6,307,456	0.01
September	32	34	6,304,946	0.01
October	24	24	6,303,191	0.00
November	22	22	6,299,282	0.00
December	12	15	6,297,420	0.00
<i>75-84 years, 2021</i>				
January	*****	*****	6,260,049	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	6,234,473	0.00
March	*****	*****	6,235,199	0.00
April	*****	*****	6,227,633	0.00
May	*****	*****	6,231,348	0.00
June	*****	*****	6,239,764	0.00
July	*****	*****	6,264,370	0.00
August	*****	*****	6,290,137	0.00
September	*****	*****	6,312,361	0.00
October	*****	*****	6,338,608	0.00
November	*****	*****	6,361,974	0.00
December	*****	*****	6,394,006	0.00
<i>75-84 years, 2022</i>				
January	*****	*****	6,389,527	0.00
February	*****	*****	6,390,317	0.00
March	*****	*****	6,417,459	0.00
April	*****	12	6,429,729	0.00
May	14	14	6,450,990	0.00
June	12	13	6,473,932	0.00
July	15	15	6,500,977	0.00
August	*****	13	6,521,773	0.00
September	*****	11	6,536,706	0.00
October	*****	*****	6,557,678	0.00
November	*****	*****	6,568,523	0.00
December	*****	*****	6,585,505	0.00
<i>75-84 years, 2023</i>				
January	*****	*****	2,303,663	0.00
February	0	0	1,065,540	0.00
March	0	0	688,154	0.00
April	0	0	690,600	0.00
<i>≥ 85 years, 2017</i>				
January	244	259	2,414,146	0.10
February	229	254	2,399,362	0.10
March	230	251	2,391,868	0.10
April	227	243	2,377,751	0.10
May	224	245	2,367,643	0.09
June	219	237	2,360,204	0.09
July	211	226	2,360,922	0.09
August	209	221	2,357,419	0.09
September	210	224	2,351,433	0.09
October	216	239	2,347,869	0.09
November	198	211	2,337,648	0.08
December	202	219	2,330,732	0.09
<i>≥ 85 years, 2018</i>				
January	192	207	2,318,821	0.08
February	183	195	2,298,679	0.08
March	190	203	2,291,588	0.08
April	189	200	2,280,730	0.08
May	185	197	2,270,931	0.08
June	175	191	2,263,225	0.08
July	164	178	2,258,607	0.07

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	161	177	2,254,513	0.07
September	156	165	2,248,138	0.07
October	153	162	2,243,039	0.07
November	153	164	2,233,767	0.07
December	154	165	2,227,808	0.07
<i>≥ 85 years, 2019</i>				
January	151	160	2,252,723	0.07
February	156	166	2,239,946	0.07
March	157	172	2,234,791	0.07
April	157	165	2,223,824	0.07
May	156	165	2,216,122	0.07
June	152	162	2,209,569	0.07
July	159	175	2,207,962	0.07
August	165	174	2,207,202	0.07
September	155	161	2,205,413	0.07
October	144	156	2,204,496	0.07
November	133	136	2,198,190	0.06
December	121	128	2,194,397	0.06
<i>≥ 85 years, 2020</i>				
January	96	104	2,237,156	0.04
February	73	74	2,225,632	0.03
March	56	61	2,220,837	0.03
April	45	48	2,215,012	0.02
May	38	41	2,202,113	0.02
June	29	31	2,194,677	0.01
July	24	24	2,193,841	0.01
August	24	24	2,188,521	0.01
September	13	13	2,182,014	0.01
October	*****	*****	2,175,891	0.00
November	*****	*****	2,166,394	0.00
December	*****	*****	2,154,987	0.00
<i>≥ 85 years, 2021</i>				
January	*****	*****	2,139,049	0.00
February	*****	*****	2,118,368	0.00
March	*****	*****	2,114,233	0.00
April	*****	*****	2,107,395	0.00
May	*****	*****	2,102,946	0.00
June	*****	*****	2,100,116	0.00
July	*****	*****	2,101,743	0.00
August	*****	*****	2,101,670	0.00
September	*****	*****	2,096,527	0.00
October	*****	*****	2,091,335	0.00
November	*****	*****	2,083,850	0.00
December	*****	*****	2,078,156	0.00
<i>≥ 85 years, 2022</i>				
January	*****	*****	2,073,484	0.00
February	*****	*****	2,054,909	0.00
March	*****	*****	2,050,667	0.00
April	*****	*****	2,045,293	0.00
May	*****	*****	2,044,126	0.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	2,041,909	0.00
July	*****	*****	2,043,894	0.00
August	*****	*****	2,044,024	0.00
September	*****	*****	2,042,483	0.00
October	*****	*****	2,042,179	0.00
November	*****	*****	2,036,608	0.00
December	*****	*****	2,034,042	0.00
≥ 85 years, 2023				
January	0	0	638,617	0.00
February	0	0	317,822	0.00
March	0	0	196,447	0.00
April	0	0	196,443	0.00
Loop diuretics, with history of skin cancer				
0-40 years, 2017				
January	111	125	24,371	4.55
February	108	115	24,661	4.38
March	110	116	25,187	4.37
April	121	132	25,402	4.76
May	121	134	25,816	4.69
June	120	128	26,161	4.59
July	116	126	26,136	4.44
August	124	134	26,488	4.68
September	123	131	26,629	4.62
October	116	123	26,810	4.33
November	107	112	27,038	3.96
December	106	117	27,040	3.92
0-40 years, 2018				
January	105	111	25,086	4.19
February	106	113	25,408	4.17
March	105	109	25,756	4.08
April	104	105	25,897	4.02
May	110	114	26,250	4.19
June	120	128	26,434	4.54
July	117	120	26,461	4.42
August	119	129	26,821	4.44
September	117	122	26,825	4.36
October	110	116	26,951	4.08
November	112	121	27,090	4.13
December	111	115	27,085	4.10
0-40 years, 2019				
January	109	112	25,220	4.32
February	110	113	25,305	4.35
March	116	125	25,581	4.53
April	119	125	25,806	4.61
May	118	122	26,094	4.52
June	112	115	26,274	4.26
July	119	127	26,311	4.52
August	124	129	26,451	4.69
September	106	113	26,542	3.99
October	110	116	26,727	4.12

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	108	113	26,757	4.04
December	105	110	26,739	3.93
<i>0-40 years, 2020</i>				
January	104	117	24,970	4.16
February	102	108	25,199	4.05
March	105	111	25,275	4.15
April	103	108	24,839	4.15
May	98	101	24,775	3.96
June	98	105	24,966	3.93
July	96	104	25,072	3.83
August	99	109	25,148	3.94
September	107	117	25,103	4.26
October	105	115	25,181	4.17
November	105	114	25,234	4.16
December	110	120	25,217	4.36
<i>0-40 years, 2021</i>				
January	101	106	23,965	4.21
February	101	103	24,097	4.19
March	108	113	24,391	4.43
April	108	117	24,513	4.41
May	113	119	24,636	4.59
June	105	111	24,793	4.24
July	100	105	24,703	4.05
August	107	114	24,805	4.31
September	103	109	24,874	4.14
October	105	111	24,852	4.23
November	101	108	24,873	4.06
December	99	105	24,876	3.98
<i>0-40 years, 2022</i>				
January	98	104	23,572	4.16
February	92	95	23,651	3.89
March	92	95	23,911	3.85
April	90	99	24,056	3.74
May	99	105	24,205	4.09
June	90	98	24,317	3.70
July	100	103	24,251	4.12
August	103	105	24,415	4.22
September	101	106	24,432	4.13
October	92	97	24,494	3.76
November	84	85	24,522	3.43
December	87	91	24,600	3.54
<i>0-40 years, 2023</i>				
January	27	29	15,252	1.77
February	23	27	14,914	1.54
March	*****	*****	4,050	0.99
April	*****	*****	4,073	1.23
<i>41-64 years, 2017</i>				
January	14,018	15,317	449,179	31.21
February	13,715	14,877	454,768	30.16
March	13,933	15,113	462,036	30.16

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	13,933	15,130	466,888	29.84
May	14,302	15,566	474,174	30.16
June	14,402	15,672	480,660	29.96
July	14,500	15,808	482,243	30.07
August	14,639	15,986	489,960	29.88
September	14,544	15,817	493,048	29.50
October	14,557	15,869	498,154	29.22
November	14,579	15,836	503,287	28.97
December	14,621	15,854	505,025	28.95
<i>41-64 years, 2018</i>				
January	13,843	15,074	468,885	29.52
February	13,729	14,801	473,010	29.02
March	13,892	15,003	478,013	29.06
April	13,922	15,017	481,798	28.90
May	14,360	15,554	487,650	29.45
June	14,439	15,581	491,966	29.35
July	14,595	15,774	494,414	29.52
August	14,663	15,877	500,310	29.31
September	14,434	15,541	503,482	28.67
October	14,480	15,641	508,129	28.50
November	14,456	15,627	511,794	28.25
December	14,520	15,586	512,873	28.31
<i>41-64 years, 2019</i>				
January	13,948	15,086	482,207	28.93
February	13,776	14,710	485,663	28.37
March	13,926	14,875	489,755	28.43
April	14,071	15,056	493,883	28.49
May	14,256	15,325	498,544	28.60
June	14,303	15,313	501,322	28.53
July	14,448	15,553	503,166	28.71
August	14,455	15,479	507,367	28.49
September	14,517	15,534	510,308	28.45
October	14,565	15,597	513,909	28.34
November	14,439	15,380	517,005	27.93
December	14,430	15,465	518,090	27.85
<i>41-64 years, 2020</i>				
January	13,778	14,760	486,753	28.31
February	13,694	14,570	489,386	27.98
March	13,874	14,782	490,628	28.28
April	13,811	14,694	486,346	28.40
May	13,878	14,764	486,663	28.52
June	14,153	15,050	489,867	28.89
July	14,219	15,153	491,264	28.94
August	14,150	15,050	493,935	28.65
September	14,161	15,068	495,103	28.60
October	14,081	15,003	497,580	28.30
November	14,003	14,877	499,762	28.02
December	14,091	15,070	500,916	28.13
<i>41-64 years, 2021</i>				
January	13,146	13,968	476,282	27.60

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	13,006	13,690	478,154	27.20
March	13,271	14,064	482,627	27.50
April	13,340	14,158	485,446	27.48
May	13,450	14,169	488,322	27.54
June	13,561	14,357	491,841	27.57
July	13,515	14,302	492,574	27.44
August	13,434	14,228	495,384	27.12
September	13,288	14,098	497,176	26.73
October	13,151	13,892	498,178	26.40
November	13,131	13,882	500,454	26.24
December	13,062	13,795	502,100	26.01
<i>41-64 years, 2022</i>				
January	12,179	12,848	476,691	25.55
February	11,968	12,592	478,318	25.02
March	12,246	12,980	482,761	25.37
April	12,356	13,067	484,705	25.49
May	12,426	13,133	487,461	25.49
June	12,452	13,146	490,074	25.41
July	12,409	13,132	489,136	25.37
August	12,431	13,139	492,492	25.24
September	12,331	13,066	494,569	24.93
October	12,242	12,960	495,981	24.68
November	12,189	12,881	498,660	24.44
December	12,185	12,886	499,919	24.37
<i>41-64 years, 2023</i>				
January	5,187	5,507	309,245	16.77
February	3,493	3,719	285,871	12.22
March	692	738	66,323	10.43
April	701	735	66,944	10.47
<i>65-74 years, 2017</i>				
January	78,155	83,962	1,205,734	64.82
February	76,585	81,520	1,216,678	62.95
March	77,565	82,955	1,231,345	62.99
April	77,292	82,378	1,241,398	62.26
May	78,735	84,231	1,257,157	62.63
June	79,525	85,020	1,271,751	62.53
July	80,326	85,989	1,282,637	62.63
August	80,757	86,534	1,298,907	62.17
September	80,540	85,982	1,309,298	61.51
October	80,721	86,275	1,323,204	61.00
November	80,637	86,020	1,332,615	60.51
December	80,968	86,077	1,337,466	60.54
<i>65-74 years, 2018</i>				
January	79,234	84,584	1,310,479	60.46
February	78,652	83,149	1,317,032	59.72
March	79,914	84,949	1,327,479	60.20
April	80,273	85,156	1,336,668	60.05
May	82,025	87,298	1,349,698	60.77
June	82,694	87,748	1,360,465	60.78
July	83,229	88,547	1,369,064	60.79

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	83,504	88,752	1,382,711	60.39
September	82,969	87,765	1,392,118	59.60
October	83,429	88,370	1,406,979	59.30
November	83,163	88,066	1,415,899	58.74
December	83,486	88,312	1,421,387	58.74
<i>65-74 years, 2019</i>				
January	81,345	86,228	1,380,431	58.93
February	81,148	85,331	1,389,220	58.41
March	82,165	86,638	1,399,852	58.70
April	83,058	87,441	1,412,052	58.82
May	84,443	89,125	1,426,413	59.20
June	84,868	89,229	1,437,073	59.06
July	85,940	90,702	1,449,752	59.28
August	85,937	90,652	1,462,282	58.77
September	85,553	89,907	1,473,858	58.05
October	85,958	90,565	1,490,151	57.68
November	85,312	89,576	1,499,690	56.89
December	85,980	90,502	1,506,715	57.06
<i>65-74 years, 2020</i>				
January	83,858	88,401	1,470,609	57.02
February	83,590	87,610	1,480,078	56.48
March	84,946	89,316	1,484,895	57.21
April	84,293	88,125	1,477,264	57.06
May	84,706	88,649	1,480,748	57.20
June	86,452	90,507	1,494,224	57.86
July	87,338	91,557	1,506,339	57.98
August	87,529	91,686	1,516,613	57.71
September	87,305	91,594	1,529,057	57.10
October	87,291	91,456	1,541,291	56.63
November	86,766	90,681	1,549,954	55.98
December	87,388	91,693	1,557,629	56.10
<i>65-74 years, 2021</i>				
January	84,002	87,792	1,504,756	55.82
February	83,294	86,610	1,511,097	55.12
March	85,008	89,024	1,526,190	55.70
April	85,609	89,524	1,536,653	55.71
May	86,539	90,105	1,547,319	55.93
June	87,658	91,583	1,560,830	56.16
July	88,191	92,181	1,570,568	56.15
August	88,035	91,967	1,581,375	55.67
September	87,580	91,493	1,588,685	55.13
October	87,308	91,180	1,594,210	54.77
November	86,839	90,538	1,597,677	54.35
December	87,174	91,044	1,599,378	54.50
<i>65-74 years, 2022</i>				
January	83,314	87,100	1,547,196	53.85
February	81,977	85,173	1,546,644	53.00
March	83,289	86,940	1,554,984	53.56
April	83,034	86,527	1,556,543	53.35
May	83,582	87,218	1,563,796	53.45

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	84,176	87,908	1,571,436	53.57
July	84,075	87,854	1,574,405	53.40
August	84,302	88,129	1,584,804	53.19
September	83,770	87,357	1,591,433	52.64
October	83,549	87,162	1,599,596	52.23
November	83,081	86,626	1,606,502	51.72
December	83,064	86,627	1,610,121	51.59
<i>65-74 years, 2023</i>				
January	14,563	15,220	341,068	42.70
February	5,623	5,899	197,781	28.43
March	1,891	1,985	98,652	19.17
April	1,941	2,028	100,359	19.34
<i>75-84 years, 2017</i>				
January	148,866	159,997	1,258,970	118.24
February	146,680	156,166	1,272,075	115.31
March	148,539	159,128	1,289,194	115.22
April	148,345	158,272	1,302,557	113.89
May	150,827	161,516	1,320,589	114.21
June	152,524	163,324	1,337,466	114.04
July	153,815	164,886	1,354,112	113.59
August	154,661	165,872	1,374,969	112.48
September	154,537	165,419	1,392,832	110.95
October	155,424	166,214	1,414,249	109.90
November	155,749	166,217	1,431,645	108.79
December	157,067	167,082	1,446,187	108.61
<i>75-84 years, 2018</i>				
January	154,880	165,819	1,425,637	108.64
February	154,377	163,423	1,438,879	107.29
March	157,290	167,533	1,456,150	108.02
April	158,947	169,035	1,471,579	108.01
May	162,460	173,041	1,489,833	109.05
June	164,260	174,450	1,506,673	109.02
July	166,031	176,767	1,523,156	109.00
August	166,770	177,473	1,543,171	108.07
September	166,127	176,220	1,560,026	106.49
October	167,679	178,333	1,580,391	106.10
November	167,812	178,033	1,595,278	105.19
December	169,486	179,495	1,607,603	105.43
<i>75-84 years, 2019</i>				
January	167,115	177,583	1,573,940	106.18
February	166,940	175,969	1,585,890	105.27
March	169,500	179,188	1,600,715	105.89
April	171,802	181,697	1,614,736	106.40
May	174,336	184,454	1,630,700	106.91
June	175,492	185,088	1,644,995	106.68
July	177,531	187,803	1,662,565	106.78
August	178,320	188,353	1,679,578	106.17
September	177,965	187,856	1,695,068	104.99
October	179,672	189,993	1,712,337	104.93
November	178,887	188,093	1,724,710	103.72

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	181,107	190,992	1,736,449	104.30
<i>75-84 years, 2020</i>				
January	177,610	187,801	1,700,576	104.44
February	177,209	186,220	1,711,294	103.55
March	179,831	189,454	1,720,645	104.51
April	178,434	186,810	1,721,511	103.65
May	179,378	187,803	1,729,051	103.74
June	182,600	191,888	1,743,253	104.75
July	184,476	193,855	1,757,815	104.95
August	184,678	193,910	1,771,363	104.26
September	184,673	194,035	1,785,580	103.42
October	184,661	193,586	1,799,561	102.61
November	183,432	191,844	1,809,404	101.38
December	184,773	193,934	1,818,235	101.62
<i>75-84 years, 2021</i>				
January	178,526	187,028	1,760,691	101.40
February	176,720	183,752	1,765,026	100.12
March	180,908	189,702	1,778,293	101.73
April	182,888	191,485	1,789,241	102.22
May	184,473	192,690	1,802,505	102.34
June	187,055	195,781	1,818,128	102.88
July	188,230	197,422	1,835,046	102.58
August	188,100	197,176	1,854,657	101.42
September	187,237	195,987	1,873,738	99.93
October	186,828	195,426	1,893,805	98.65
November	186,715	195,106	1,912,130	97.65
December	188,878	197,509	1,930,231	97.85
<i>75-84 years, 2022</i>				
January	182,727	191,436	1,892,376	96.56
February	180,806	188,092	1,904,121	94.96
March	184,509	193,059	1,924,080	95.89
April	184,839	193,223	1,937,735	95.39
May	187,146	195,607	1,955,629	95.70
June	188,512	197,025	1,973,878	95.50
July	188,962	197,713	1,990,159	94.95
August	189,611	198,478	2,009,884	94.34
September	189,282	197,893	2,026,246	93.42
October	189,434	197,966	2,043,314	92.71
November	189,219	197,671	2,058,498	91.92
December	190,209	198,748	2,071,074	91.84
<i>75-84 years, 2023</i>				
January	29,828	31,169	393,916	75.72
February	11,141	11,676	192,712	57.81
March	3,760	3,956	96,332	39.03
April	3,870	4,036	98,328	39.36
<i>≥ 85 years, 2017</i>				
January	139,890	151,787	697,093	200.68
February	138,661	148,873	701,763	197.59
March	140,673	151,980	708,976	198.42
April	140,491	151,165	713,937	196.78

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	142,374	153,731	721,579	197.31
June	143,387	154,644	729,171	196.64
July	144,302	156,068	736,494	195.93
August	144,861	156,620	746,165	194.14
September	144,620	155,898	754,033	191.80
October	145,426	156,780	762,766	190.66
November	145,876	156,942	768,988	189.70
December	146,849	157,431	773,591	189.83
<i>≥ 85 years, 2018</i>				
January	145,011	156,439	760,386	190.71
February	143,967	153,803	762,024	188.93
March	145,889	156,563	767,545	190.07
April	146,882	157,329	772,105	190.24
May	148,984	160,336	778,280	191.43
June	149,386	159,920	783,976	190.55
July	150,328	161,255	789,991	190.29
August	150,853	161,964	797,903	189.06
September	149,870	160,267	803,621	186.49
October	150,827	161,693	810,788	186.03
November	150,649	161,094	815,242	184.79
December	151,484	161,920	818,915	184.98
<i>≥ 85 years, 2019</i>				
January	149,740	160,513	801,928	186.72
February	149,323	158,563	805,283	185.43
March	151,293	161,519	810,467	186.67
April	152,631	163,212	814,777	187.33
May	154,460	165,173	820,670	188.21
June	154,680	164,617	826,113	187.24
July	155,954	166,619	833,210	187.17
August	156,082	166,309	840,956	185.60
September	155,356	165,232	848,521	183.09
October	156,546	166,812	856,761	182.72
November	155,975	165,355	861,480	181.05
December	157,370	167,385	865,749	181.77
<i>≥ 85 years, 2020</i>				
January	155,673	165,974	851,349	182.85
February	155,283	164,561	854,559	181.71
March	157,010	166,723	857,665	183.07
April	155,332	163,924	856,968	181.26
May	154,175	162,681	856,988	179.90
June	155,436	164,299	861,494	180.43
July	155,925	165,048	867,578	179.72
August	155,509	164,440	873,159	178.10
September	155,070	163,845	878,533	176.51
October	154,795	163,470	883,858	175.14
November	153,789	161,967	886,603	173.46
December	154,258	162,963	887,884	173.74
<i>≥ 85 years, 2021</i>				
January	149,334	157,716	860,829	173.48
February	147,513	154,413	859,031	171.72

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	150,708	159,089	864,524	174.32
April	152,164	160,556	868,851	175.13
May	153,340	161,361	874,228	175.40
June	154,745	163,144	880,460	175.75
July	155,568	164,212	887,111	175.36
August	155,350	163,795	893,917	173.79
September	154,323	162,820	898,594	171.74
October	154,036	162,275	903,294	170.53
November	153,591	161,592	906,881	169.36
December	154,832	163,018	909,718	170.20
≥ 85 years, 2022				
January	150,871	159,380	890,343	169.45
February	148,334	155,208	889,214	166.81
March	151,013	159,212	894,044	168.91
April	150,904	158,783	897,299	168.18
May	151,869	159,841	902,796	168.22
June	152,591	160,646	908,419	167.97
July	152,336	160,573	914,444	166.59
August	152,718	160,853	921,528	165.72
September	151,918	160,000	927,637	163.77
October	151,966	160,237	933,590	162.78
November	151,763	159,687	937,683	161.85
December	152,225	159,954	941,412	161.70
≥ 85 years, 2023				
January	21,102	22,135	175,797	120.04
February	9,619	10,100	90,843	105.89
March	*****	*****	42,241	72.44
April	*****	*****	43,071	73.14
Loop diuretics, without history of skin cancer				
0-40 years, 2017				
January	30,865	33,810	21,433,985	1.44
February	30,324	33,078	21,389,806	1.42
March	31,493	34,604	21,387,947	1.47
April	31,648	34,550	21,341,380	1.48
May	32,145	35,204	21,318,497	1.51
June	32,405	35,489	21,303,386	1.52
July	32,383	35,643	21,230,889	1.53
August	32,289	35,469	21,248,454	1.52
September	31,454	34,414	21,017,624	1.50
October	31,075	33,910	20,993,200	1.48
November	30,439	33,278	20,988,701	1.45
December	30,004	32,623	20,975,142	1.43
0-40 years, 2018				
January	28,674	31,378	20,701,807	1.39
February	28,730	31,132	20,629,180	1.39
March	29,710	32,357	20,599,518	1.44
April	29,803	32,258	20,545,146	1.45
May	30,911	33,592	20,523,832	1.51
June	31,013	33,529	20,508,595	1.51
July	30,989	33,607	20,461,628	1.51

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	30,908	33,625	20,499,506	1.51
September	30,056	32,410	20,505,941	1.47
October	29,795	32,137	20,490,903	1.45
November	29,075	31,463	20,461,371	1.42
December	28,672	30,987	20,428,759	1.40
<i>0-40 years, 2019</i>				
January	28,013	30,256	20,097,428	1.39
February	28,039	30,178	20,026,528	1.40
March	28,604	30,804	20,007,689	1.43
April	29,036	31,218	19,949,966	1.46
May	29,738	32,036	19,916,478	1.49
June	29,758	31,912	19,846,645	1.50
July	30,194	32,516	19,812,990	1.52
August	29,981	32,277	19,755,735	1.52
September	29,462	31,618	19,729,779	1.49
October	29,485	31,685	19,702,454	1.50
November	28,630	30,634	19,664,213	1.46
December	28,134	30,219	19,631,662	1.43
<i>0-40 years, 2020</i>				
January	27,566	29,560	19,700,402	1.40
February	27,888	29,846	19,611,381	1.42
March	28,465	30,637	19,579,171	1.45
April	28,405	30,415	19,456,786	1.46
May	28,629	30,642	19,351,474	1.48
June	29,613	31,631	19,263,495	1.54
July	30,022	32,118	19,123,853	1.57
August	29,691	31,704	19,023,385	1.56
September	29,487	31,534	18,791,252	1.57
October	29,080	31,050	18,730,814	1.55
November	28,390	30,129	18,704,222	1.52
December	28,140	30,081	18,679,950	1.51
<i>0-40 years, 2021</i>				
January	26,695	28,394	18,764,360	1.42
February	26,656	28,212	18,706,907	1.42
March	27,677	29,473	18,695,112	1.48
April	28,084	29,929	18,650,910	1.51
May	28,267	29,978	18,613,173	1.52
June	28,496	30,446	18,611,940	1.53
July	28,512	30,417	18,585,560	1.53
August	28,081	29,861	18,651,636	1.51
September	27,451	29,233	18,660,262	1.47
October	26,937	28,616	18,653,790	1.44
November	26,376	27,963	18,671,438	1.41
December	26,135	27,741	18,688,161	1.40
<i>0-40 years, 2022</i>				
January	24,769	26,266	18,925,389	1.31
February	24,708	26,139	18,907,235	1.31
March	25,776	27,437	18,922,408	1.36
April	25,957	27,534	18,900,915	1.37
May	26,141	27,751	18,890,618	1.38

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	26,086	27,790	18,907,820	1.38
July	25,941	27,606	18,833,051	1.38
August	25,881	27,538	18,845,539	1.37
September	25,498	27,056	18,776,389	1.36
October	25,099	26,696	18,744,743	1.34
November	24,682	26,139	18,725,171	1.32
December	24,496	26,019	18,691,668	1.31
<i>0-40 years, 2023</i>				
January	9,398	10,011	13,230,994	0.71
February	7,737	8,244	12,804,572	0.60
March	2,156	2,320	4,205,760	0.51
April	2,164	2,319	4,228,551	0.51
<i>41-64 years, 2017</i>				
January	499,492	548,005	17,022,089	29.34
February	494,485	539,159	16,982,128	29.12
March	504,062	551,938	16,982,120	29.68
April	502,112	547,779	16,930,331	29.66
May	507,585	555,188	16,885,425	30.06
June	510,783	558,833	16,865,949	30.28
July	511,653	559,982	16,818,048	30.42
August	512,651	562,446	16,805,252	30.51
September	503,368	550,159	16,605,709	30.31
October	501,566	547,002	16,573,846	30.26
November	496,942	541,938	16,548,965	30.03
December	494,242	537,074	16,526,481	29.91
<i>41-64 years, 2018</i>				
January	474,381	516,704	16,153,244	29.37
February	472,263	510,562	16,095,868	29.34
March	480,991	521,266	16,074,740	29.92
April	480,676	519,948	16,015,657	30.01
May	489,368	531,157	15,982,286	30.62
June	489,856	529,299	15,968,627	30.68
July	490,840	532,167	15,937,308	30.80
August	492,187	534,280	15,924,247	30.91
September	484,945	523,232	15,905,250	30.49
October	484,160	523,477	15,878,953	30.49
November	478,131	516,412	15,847,094	30.17
December	474,966	511,775	15,818,099	30.03
<i>41-64 years, 2019</i>				
January	460,904	497,073	15,633,746	29.48
February	460,170	493,495	15,573,053	29.55
March	467,137	501,487	15,555,351	30.03
April	470,134	505,182	15,495,346	30.34
May	474,302	510,077	15,449,483	30.70
June	472,923	506,167	15,405,303	30.70
July	477,035	513,159	15,382,473	31.01
August	475,805	511,175	15,346,485	31.00
September	471,068	504,387	15,323,017	30.74
October	471,282	505,894	15,289,191	30.82
November	464,797	496,147	15,255,396	30.47

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	462,916	495,404	15,223,972	30.41
<i>41-64 years, 2020</i>				
January	446,767	478,512	15,191,567	29.41
February	448,269	478,917	15,114,251	29.66
March	458,629	490,575	15,084,727	30.40
April	458,334	488,433	15,012,040	30.53
May	460,207	489,011	14,961,780	30.76
June	467,822	497,863	14,914,820	31.37
July	471,159	502,763	14,857,077	31.71
August	467,453	497,973	14,804,552	31.57
September	464,070	493,929	14,697,196	31.58
October	460,018	489,440	14,643,355	31.41
November	452,895	480,006	14,614,973	30.99
December	452,246	481,209	14,589,264	31.00
<i>41-64 years, 2021</i>				
January	424,962	450,384	14,601,974	29.10
February	423,565	446,715	14,542,489	29.13
March	435,095	461,361	14,519,969	29.97
April	437,935	464,796	14,476,687	30.25
May	438,922	464,558	14,450,873	30.37
June	441,714	468,858	14,440,205	30.59
July	441,575	469,155	14,427,999	30.61
August	437,341	464,087	14,422,992	30.32
September	431,232	457,587	14,391,383	29.96
October	425,580	450,604	14,356,064	29.64
November	419,854	443,850	14,339,655	29.28
December	417,276	442,140	14,336,918	29.11
<i>41-64 years, 2022</i>				
January	391,921	415,051	14,444,646	27.13
February	389,562	410,917	14,390,804	27.07
March	399,413	423,166	14,382,529	27.77
April	397,856	421,411	14,346,325	27.73
May	399,528	423,208	14,321,264	27.90
June	399,840	424,044	14,314,860	27.93
July	397,239	421,026	14,275,225	27.83
August	396,384	420,786	14,244,540	27.83
September	392,314	415,753	14,202,350	27.62
October	388,139	411,244	14,156,563	27.42
November	384,543	407,227	14,126,473	27.22
December	381,974	404,019	14,106,786	27.08
<i>41-64 years, 2023</i>				
January	183,070	193,262	9,449,262	19.37
February	109,037	115,988	8,525,525	12.79
March	33,611	35,951	2,831,123	11.87
April	34,160	36,430	2,853,889	11.97
<i>65-74 years, 2017</i>				
January	815,081	882,500	12,191,630	66.86
February	805,727	865,762	12,198,153	66.05
March	817,084	881,716	12,216,714	66.88
April	814,391	876,225	12,215,722	66.67

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	822,530	887,836	12,209,339	67.37
June	825,773	890,561	12,221,085	67.57
July	830,009	896,639	12,307,019	67.44
August	831,816	899,413	12,333,663	67.44
September	823,976	888,470	12,344,021	66.75
October	822,498	885,865	12,356,721	66.56
November	815,425	876,393	12,343,891	66.06
December	812,454	870,566	12,341,636	65.83
<i>65-74 years, 2018</i>				
January	795,122	855,476	12,451,218	63.86
February	792,807	846,301	12,448,290	63.69
March	805,896	862,754	12,462,234	64.67
April	808,832	864,728	12,451,306	64.96
May	821,481	880,258	12,444,315	66.01
June	823,491	879,424	12,457,951	66.10
July	827,262	885,931	12,502,717	66.17
August	827,485	886,662	12,531,607	66.03
September	818,322	872,448	12,559,220	65.16
October	818,122	873,943	12,576,894	65.05
November	809,725	864,377	12,577,648	64.38
December	807,689	859,675	12,586,941	64.17
<i>65-74 years, 2019</i>				
January	798,962	851,947	12,865,990	62.10
February	801,620	849,099	12,876,390	62.26
March	815,740	865,490	12,904,472	63.21
April	823,595	875,289	12,911,903	63.79
May	832,381	885,628	12,916,995	64.44
June	833,201	882,535	12,938,900	64.40
July	842,499	896,103	13,006,475	64.78
August	841,137	893,356	13,043,804	64.49
September	835,667	885,289	13,077,753	63.90
October	838,542	890,189	13,111,349	63.96
November	829,811	877,062	13,126,310	63.22
December	831,376	880,798	13,140,163	63.27
<i>65-74 years, 2020</i>				
January	816,779	866,131	13,477,253	60.60
February	822,441	868,724	13,464,146	61.08
March	840,140	888,572	13,480,568	62.32
April	837,665	882,408	13,505,215	62.03
May	841,458	885,768	13,540,063	62.15
June	855,269	901,283	13,566,876	63.04
July	863,808	912,008	13,629,148	63.38
August	863,509	910,736	13,648,660	63.27
September	860,790	908,129	13,673,869	62.95
October	857,378	903,818	13,693,100	62.61
November	848,434	891,346	13,707,215	61.90
December	849,847	896,220	13,713,720	61.97
<i>65-74 years, 2021</i>				
January	815,389	857,547	13,711,963	59.47
February	814,834	851,785	13,700,584	59.47

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	836,422	879,720	13,714,443	60.99
April	843,410	887,380	13,704,400	61.54
May	847,740	889,589	13,705,686	61.85
June	855,677	899,485	13,717,242	62.38
July	860,069	905,626	13,773,071	62.45
August	855,907	900,244	13,793,295	62.05
September	848,306	891,885	13,791,628	61.51
October	841,188	883,371	13,779,521	61.05
November	832,997	873,484	13,753,898	60.56
December	832,653	873,941	13,734,937	60.62
<i>65-74 years, 2022</i>				
January	791,633	831,274	13,699,776	57.78
February	783,578	818,033	13,650,071	57.40
March	797,465	836,644	13,640,170	58.46
April	793,417	832,530	13,610,271	58.30
May	797,057	836,425	13,601,953	58.60
June	799,207	838,529	13,599,531	58.77
July	796,679	836,248	13,635,160	58.43
August	796,857	837,367	13,634,567	58.44
September	790,963	829,638	13,631,583	58.02
October	787,004	826,120	13,636,013	57.72
November	781,150	818,650	13,623,924	57.34
December	777,741	814,705	13,618,002	57.11
<i>65-74 years, 2023</i>				
January	241,916	252,666	4,851,968	49.86
February	90,340	94,937	2,422,203	37.30
March	46,444	48,812	1,469,126	31.61
April	47,288	49,738	1,471,599	32.13
<i>75-84 years, 2017</i>				
January	712,730	772,003	5,863,190	121.56
February	702,606	755,108	5,855,063	120.00
March	709,955	765,966	5,859,852	121.16
April	705,558	759,234	5,853,718	120.53
May	709,120	765,386	5,850,235	121.21
June	710,145	765,816	5,848,074	121.43
July	711,102	768,391	5,871,076	121.12
August	709,253	766,547	5,881,357	120.59
September	701,454	755,439	5,889,915	119.09
October	699,142	752,993	5,907,311	118.35
November	692,632	744,392	5,911,138	117.17
December	690,245	739,486	5,925,401	116.49
<i>75-84 years, 2018</i>				
January	675,879	728,218	5,933,381	113.91
February	672,534	717,754	5,930,559	113.40
March	681,506	730,414	5,944,829	114.64
April	683,951	732,136	5,947,098	115.01
May	693,304	744,008	5,948,252	116.56
June	693,944	742,249	5,953,047	116.57
July	695,792	745,945	5,965,625	116.63
August	694,294	744,247	5,978,230	116.14

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	685,126	731,115	5,986,860	114.44
October	685,052	732,737	5,997,469	114.22
November	677,934	724,061	5,996,127	113.06
December	676,122	720,767	6,003,179	112.63
<i>75-84 years, 2019</i>				
January	672,703	718,765	6,111,984	110.06
February	673,941	715,277	6,107,139	110.35
March	685,572	728,886	6,115,801	112.10
April	692,042	736,638	6,111,759	113.23
May	697,430	743,179	6,107,814	114.19
June	696,796	739,006	6,109,818	114.05
July	701,888	747,592	6,126,177	114.57
August	699,334	743,599	6,136,914	113.96
September	693,813	736,434	6,140,339	112.99
October	693,736	737,534	6,147,680	112.85
November	685,639	725,233	6,147,024	111.54
December	686,634	728,444	6,155,018	111.56
<i>75-84 years, 2020</i>				
January	680,012	722,088	6,297,639	107.98
February	683,932	722,967	6,282,508	108.86
March	696,236	737,689	6,285,283	110.77
April	691,264	728,852	6,288,062	109.93
May	690,862	727,819	6,292,218	109.80
June	699,247	737,718	6,296,656	111.05
July	703,353	743,367	6,308,479	111.49
August	699,721	738,653	6,307,456	110.94
September	694,928	733,033	6,304,946	110.22
October	690,230	727,842	6,303,191	109.50
November	681,426	716,593	6,299,282	108.18
December	680,435	717,664	6,297,420	108.05
<i>75-84 years, 2021</i>				
January	657,669	692,278	6,260,049	105.06
February	654,083	683,936	6,234,473	104.91
March	670,623	705,674	6,235,199	107.55
April	675,091	710,518	6,227,633	108.40
May	677,411	710,780	6,231,348	108.71
June	682,806	717,850	6,239,764	109.43
July	684,219	720,741	6,264,370	109.22
August	680,416	716,004	6,290,137	108.17
September	673,579	708,513	6,312,361	106.71
October	668,052	701,671	6,338,608	105.39
November	662,331	694,898	6,361,974	104.11
December	662,954	696,442	6,394,006	103.68
<i>75-84 years, 2022</i>				
January	637,255	669,854	6,389,527	99.73
February	629,446	657,515	6,390,317	98.50
March	641,593	674,005	6,417,459	99.98
April	640,100	672,051	6,429,729	99.55
May	643,551	675,797	6,450,990	99.76
June	645,786	678,214	6,473,932	99.75

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	644,288	676,795	6,500,977	99.11
August	644,134	677,752	6,521,773	98.77
September	639,753	671,980	6,536,706	97.87
October	637,260	669,590	6,557,678	97.18
November	632,215	663,381	6,568,523	96.25
December	630,470	661,476	6,585,505	95.74
<i>75-84 years, 2023</i>				
January	180,085	188,058	2,303,663	78.17
February	70,963	74,306	1,065,540	66.60
March	40,381	42,234	688,154	58.68
April	41,377	43,592	690,600	59.91
<i>≥ 85 years, 2017</i>				
January	476,188	521,182	2,414,146	197.25
February	469,527	509,087	2,399,362	195.69
March	472,266	514,943	2,391,868	197.45
April	467,350	507,298	2,377,751	196.55
May	466,825	509,389	2,367,643	197.17
June	464,991	506,186	2,360,204	197.01
July	463,289	505,665	2,360,922	196.23
August	460,938	503,131	2,357,419	195.53
September	454,212	493,871	2,351,433	193.16
October	450,767	490,777	2,347,869	191.99
November	445,855	484,341	2,337,648	190.73
December	442,328	478,908	2,330,732	189.78
<i>≥ 85 years, 2018</i>				
January	435,411	473,910	2,318,821	187.77
February	429,662	463,372	2,298,679	186.92
March	432,154	468,210	2,291,588	188.58
April	430,519	465,823	2,280,730	188.76
May	432,105	468,986	2,270,931	190.28
June	429,651	464,192	2,263,225	189.84
July	427,891	463,923	2,258,607	189.45
August	425,299	461,417	2,254,513	188.64
September	418,619	451,451	2,248,138	186.21
October	417,230	451,167	2,243,039	186.01
November	412,244	444,917	2,233,767	184.55
December	409,793	441,915	2,227,808	183.94
<i>≥ 85 years, 2019</i>				
January	409,053	442,262	2,252,723	181.58
February	406,718	436,024	2,239,946	181.57
March	410,304	441,376	2,234,791	183.60
April	411,135	442,303	2,223,824	184.88
May	411,672	444,082	2,216,122	185.76
June	409,266	438,580	2,209,569	185.22
July	409,916	441,667	2,207,962	185.65
August	406,561	436,963	2,207,202	184.20
September	402,046	431,289	2,205,413	182.30
October	400,917	430,518	2,204,496	181.86
November	395,670	422,702	2,198,190	180.00
December	394,666	423,261	2,194,397	179.85

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
≥ 85 years, 2020				
January	394,856	424,120	2,237,156	176.50
February	394,707	421,319	2,225,632	177.35
March	398,225	426,148	2,220,837	179.31
April	392,030	416,940	2,215,012	176.99
May	386,992	411,108	2,202,113	175.74
June	387,535	411,996	2,194,677	176.58
July	387,049	412,551	2,193,841	176.43
August	382,891	407,568	2,188,521	174.95
September	378,675	402,837	2,182,014	173.54
October	375,339	399,053	2,175,891	172.50
November	368,777	390,739	2,166,394	170.23
December	365,160	388,487	2,154,987	169.45
≥ 85 years, 2021				
January	355,007	376,997	2,139,049	165.96
February	351,030	369,759	2,118,368	165.71
March	358,413	380,326	2,114,233	169.52
April	359,452	381,194	2,107,395	170.57
May	359,355	379,974	2,102,946	170.88
June	360,856	382,767	2,100,116	171.83
July	360,785	382,928	2,101,743	171.66
August	357,793	379,381	2,101,670	170.24
September	353,036	374,170	2,096,527	168.39
October	349,333	369,680	2,091,335	167.04
November	345,487	365,277	2,083,850	165.79
December	344,906	365,250	2,078,156	165.97
≥ 85 years, 2022				
January	335,721	355,811	2,073,484	161.91
February	328,798	346,151	2,054,909	160.01
March	333,290	352,695	2,050,667	162.53
April	330,634	349,941	2,045,293	161.66
May	330,885	350,158	2,044,126	161.87
June	330,094	349,761	2,041,909	161.66
July	328,249	347,798	2,043,894	160.60
August	326,774	346,485	2,044,024	159.87
September	323,738	342,958	2,042,483	158.50
October	322,316	341,558	2,042,179	157.83
November	319,156	337,615	2,036,608	156.71
December	317,495	335,865	2,034,042	156.09
≥ 85 years, 2023				
January	75,022	78,621	638,617	117.48
February	35,247	37,107	317,822	110.90
March	20,206	21,323	196,447	102.86
April	20,435	21,588	196,443	104.03
Potassium-sparing diuretics, with history of skin cancer				
0-40 years, 2017				
January	250	282	24,371	10.26
February	251	278	24,661	10.18
March	274	307	25,187	10.88
April	278	312	25,402	10.94

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	277	310	25,816	10.73
June	273	310	26,161	10.44
July	272	307	26,136	10.41
August	285	318	26,488	10.76
September	290	322	26,629	10.89
October	309	340	26,810	11.53
November	316	351	27,038	11.69
December	321	357	27,040	11.87
<i>0-40 years, 2018</i>				
January	315	357	25,086	12.56
February	322	358	25,408	12.67
March	325	369	25,756	12.62
April	332	361	25,897	12.82
May	338	375	26,250	12.88
June	340	369	26,434	12.86
July	332	370	26,461	12.55
August	326	363	26,821	12.15
September	345	377	26,825	12.86
October	352	382	26,951	13.06
November	365	393	27,090	13.47
December	376	413	27,085	13.88
<i>0-40 years, 2019</i>				
January	344	392	25,220	13.64
February	342	370	25,305	13.52
March	356	392	25,581	13.92
April	356	397	25,806	13.80
May	360	395	26,094	13.80
June	357	396	26,274	13.59
July	364	399	26,311	13.83
August	375	406	26,451	14.18
September	395	433	26,542	14.88
October	396	430	26,727	14.82
November	409	445	26,757	15.29
December	406	449	26,739	15.18
<i>0-40 years, 2020</i>				
January	375	410	24,970	15.02
February	399	442	25,199	15.83
March	400	446	25,275	15.83
April	385	434	24,839	15.50
May	372	416	24,775	15.02
June	388	429	24,966	15.54
July	401	440	25,072	15.99
August	398	452	25,148	15.83
September	401	433	25,103	15.97
October	398	451	25,181	15.81
November	392	420	25,234	15.53
December	397	446	25,217	15.74
<i>0-40 years, 2021</i>				
January	381	423	23,965	15.90
February	383	408	24,097	15.89

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	397	429	24,391	16.28
April	404	447	24,513	16.48
May	404	442	24,636	16.40
June	395	437	24,793	15.93
July	410	443	24,703	16.60
August	404	442	24,805	16.29
September	389	432	24,874	15.64
October	390	424	24,852	15.69
November	382	416	24,873	15.36
December	388	427	24,876	15.60
<i>0-40 years, 2022</i>				
January	368	399	23,572	15.61
February	378	405	23,651	15.98
March	395	446	23,911	16.52
April	413	452	24,056	17.17
May	421	457	24,205	17.39
June	431	473	24,317	17.72
July	425	462	24,251	17.53
August	427	471	24,415	17.49
September	426	463	24,432	17.44
October	440	476	24,494	17.96
November	445	482	24,522	18.15
December	431	467	24,600	17.52
<i>0-40 years, 2023</i>				
January	253	283	15,252	16.59
February	257	281	14,914	17.23
March	62	72	4,050	15.31
April	64	68	4,073	15.71
<i>41-64 years, 2017</i>				
January	5,838	6,455	449,179	13.00
February	5,762	6,328	454,768	12.67
March	5,863	6,486	462,036	12.69
April	5,888	6,480	466,888	12.61
May	6,040	6,670	474,174	12.74
June	6,081	6,690	480,660	12.65
July	6,094	6,748	482,243	12.64
August	6,249	6,920	489,960	12.75
September	6,178	6,792	493,048	12.53
October	6,254	6,923	498,154	12.55
November	6,310	6,934	503,287	12.54
December	6,379	7,013	505,025	12.63
<i>41-64 years, 2018</i>				
January	6,026	6,641	468,885	12.85
February	6,033	6,570	473,010	12.75
March	6,172	6,759	478,013	12.91
April	6,213	6,765	481,798	12.90
May	6,319	6,893	487,650	12.96
June	6,360	6,937	491,966	12.93
July	6,487	7,104	494,414	13.12
August	6,569	7,175	500,310	13.13

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	6,597	7,163	503,482	13.10
October	6,714	7,325	508,129	13.21
November	6,796	7,341	511,794	13.28
December	6,842	7,418	512,873	13.34
<i>41-64 years, 2019</i>				
January	6,494	7,075	482,207	13.47
February	6,545	7,037	485,663	13.48
March	6,689	7,233	489,755	13.66
April	6,812	7,401	493,883	13.79
May	6,918	7,513	498,544	13.88
June	6,934	7,491	501,322	13.83
July	7,051	7,635	503,166	14.01
August	7,104	7,689	507,367	14.00
September	7,087	7,682	510,308	13.89
October	7,206	7,807	513,909	14.02
November	7,202	7,747	517,005	13.93
December	7,220	7,755	518,090	13.94
<i>41-64 years, 2020</i>				
January	6,841	7,383	486,753	14.05
February	6,877	7,421	489,386	14.05
March	7,019	7,530	490,628	14.31
April	7,030	7,478	486,346	14.45
May	7,046	7,561	486,663	14.48
June	7,133	7,622	489,867	14.56
July	7,209	7,746	491,264	14.67
August	7,260	7,818	493,935	14.70
September	7,256	7,775	495,103	14.66
October	7,363	7,938	497,580	14.80
November	7,423	7,941	499,762	14.85
December	7,526	8,158	500,916	15.02
<i>41-64 years, 2021</i>				
January	7,137	7,668	476,282	14.98
February	7,167	7,637	478,154	14.99
March	7,326	7,856	482,627	15.18
April	7,418	7,888	485,446	15.28
May	7,471	7,949	488,322	15.30
June	7,578	8,114	491,841	15.41
July	7,657	8,205	492,574	15.54
August	7,685	8,234	495,384	15.51
September	7,697	8,224	497,176	15.48
October	7,708	8,242	498,178	15.47
November	7,776	8,301	500,454	15.54
December	7,745	8,321	502,100	15.43
<i>41-64 years, 2022</i>				
January	7,348	7,882	476,691	15.41
February	7,392	7,850	478,318	15.45
March	7,578	8,094	482,761	15.70
April	7,602	8,082	484,705	15.68
May	7,693	8,280	487,461	15.78
June	7,768	8,312	490,074	15.85

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	7,744	8,288	489,136	15.83
August	7,854	8,446	492,492	15.95
September	7,907	8,445	494,569	15.99
October	7,963	8,515	495,981	16.06
November	8,020	8,577	498,660	16.08
December	8,053	8,609	499,919	16.11
<i>41-64 years, 2023</i>				
January	4,398	4,744	309,245	14.22
February	3,770	4,055	285,871	13.19
March	659	712	66,323	9.94
April	677	723	66,944	10.11
<i>65-74 years, 2017</i>				
January	25,218	27,179	1,205,734	20.92
February	24,975	26,678	1,216,678	20.53
March	25,203	26,970	1,231,345	20.47
April	25,348	27,136	1,241,398	20.42
May	25,620	27,419	1,257,157	20.38
June	25,951	27,744	1,271,751	20.41
July	26,249	28,220	1,282,637	20.46
August	26,409	28,348	1,298,907	20.33
September	26,560	28,380	1,309,298	20.29
October	26,959	28,798	1,323,204	20.37
November	27,211	29,071	1,332,615	20.42
December	27,507	29,266	1,337,466	20.57
<i>65-74 years, 2018</i>				
January	27,115	29,046	1,310,479	20.69
February	27,308	28,998	1,317,032	20.73
March	27,738	29,542	1,327,479	20.90
April	27,978	29,772	1,336,668	20.93
May	28,548	30,439	1,349,698	21.15
June	28,695	30,566	1,360,465	21.09
July	28,881	30,762	1,369,064	21.10
August	29,139	30,997	1,382,711	21.07
September	29,132	30,864	1,392,118	20.93
October	29,651	31,368	1,406,979	21.07
November	29,965	31,717	1,415,899	21.16
December	30,265	31,984	1,421,387	21.29
<i>65-74 years, 2019</i>				
January	29,616	31,474	1,380,431	21.45
February	29,805	31,385	1,389,220	21.45
March	30,259	31,875	1,399,852	21.62
April	30,586	32,392	1,412,052	21.66
May	31,031	32,749	1,426,413	21.75
June	31,202	32,871	1,437,073	21.71
July	31,564	33,357	1,449,752	21.77
August	31,724	33,487	1,462,282	21.69
September	31,960	33,670	1,473,858	21.68
October	32,331	34,106	1,490,151	21.70
November	32,507	34,246	1,499,690	21.68
December	32,785	34,594	1,506,715	21.76

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, 2020</i>				
January	32,211	33,938	1,470,609	21.90
February	32,459	34,050	1,480,078	21.93
March	32,811	34,501	1,484,895	22.10
April	32,607	33,957	1,477,264	22.07
May	32,623	34,146	1,480,748	22.03
June	32,943	34,433	1,494,224	22.05
July	33,309	34,901	1,506,339	22.11
August	33,479	35,036	1,516,613	22.07
September	33,697	35,323	1,529,057	22.04
October	34,090	35,741	1,541,291	22.12
November	34,257	35,746	1,549,954	22.10
December	34,708	36,420	1,557,629	22.28
<i>65-74 years, 2021</i>				
January	33,830	35,314	1,504,756	22.48
February	33,814	35,120	1,511,097	22.38
March	34,612	36,215	1,526,190	22.68
April	34,947	36,554	1,536,653	22.74
May	35,316	36,851	1,547,319	22.82
June	35,608	37,227	1,560,830	22.81
July	35,880	37,543	1,570,568	22.85
August	35,841	37,492	1,581,375	22.66
September	35,974	37,573	1,588,685	22.64
October	36,209	37,830	1,594,210	22.71
November	36,484	38,150	1,597,677	22.84
December	36,961	38,593	1,599,378	23.11
<i>65-74 years, 2022</i>				
January	35,875	37,542	1,547,196	23.19
February	35,574	36,971	1,546,644	23.00
March	36,062	37,589	1,554,984	23.19
April	36,148	37,652	1,556,543	23.22
May	36,575	38,077	1,563,796	23.39
June	36,890	38,450	1,571,436	23.48
July	37,063	38,648	1,574,405	23.54
August	37,347	38,982	1,584,804	23.57
September	37,474	39,022	1,591,433	23.55
October	37,771	39,428	1,599,596	23.61
November	38,053	39,680	1,606,502	23.69
December	38,371	40,007	1,610,121	23.83
<i>65-74 years, 2023</i>				
January	6,137	6,412	341,068	17.99
February	2,678	2,801	197,781	13.54
March	779	816	98,652	7.90
April	826	861	100,359	8.23
<i>75-84 years, 2017</i>				
January	35,336	37,999	1,258,970	28.07
February	35,131	37,530	1,272,075	27.62
March	35,611	38,152	1,289,194	27.62
April	35,797	38,344	1,302,557	27.48
May	36,317	38,867	1,320,589	27.50

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	36,768	39,464	1,337,466	27.49
July	36,998	39,881	1,354,112	27.32
August	37,257	39,981	1,374,969	27.10
September	37,395	39,930	1,392,832	26.85
October	37,956	40,652	1,414,249	26.84
November	38,363	40,964	1,431,645	26.80
December	38,752	41,221	1,446,187	26.80
<i>75-84 years, 2018</i>				
January	38,570	41,306	1,425,637	27.05
February	38,729	41,106	1,438,879	26.92
March	39,664	42,217	1,456,150	27.24
April	40,277	42,907	1,471,579	27.37
May	40,968	43,744	1,489,833	27.50
June	41,492	44,091	1,506,673	27.54
July	41,922	44,669	1,523,156	27.52
August	42,511	45,261	1,543,171	27.55
September	42,733	45,203	1,560,026	27.39
October	43,276	45,995	1,580,391	27.38
November	43,804	46,529	1,595,278	27.46
December	44,430	46,973	1,607,603	27.64
<i>75-84 years, 2019</i>				
January	43,867	46,576	1,573,940	27.87
February	44,090	46,509	1,585,890	27.80
March	45,015	47,502	1,600,715	28.12
April	45,694	48,257	1,614,736	28.30
May	46,285	48,940	1,630,700	28.38
June	46,774	49,383	1,644,995	28.43
July	47,543	50,328	1,662,565	28.60
August	47,821	50,474	1,679,578	28.47
September	48,100	50,681	1,695,068	28.38
October	48,784	51,576	1,712,337	28.49
November	49,001	51,583	1,724,710	28.41
December	49,694	52,451	1,736,449	28.62
<i>75-84 years, 2020</i>				
January	49,082	51,970	1,700,576	28.86
February	49,343	51,815	1,711,294	28.83
March	49,870	52,539	1,720,645	28.98
April	49,436	51,792	1,721,511	28.72
May	49,709	52,033	1,729,051	28.75
June	50,406	52,903	1,743,253	28.91
July	50,802	53,289	1,757,815	28.90
August	50,915	53,414	1,771,363	28.74
September	51,306	53,909	1,785,580	28.73
October	51,693	54,169	1,799,561	28.73
November	51,764	54,109	1,809,404	28.61
December	52,428	55,034	1,818,235	28.83
<i>75-84 years, 2021</i>				
January	51,110	53,552	1,760,691	29.03
February	51,233	53,252	1,765,026	29.03
March	52,514	55,024	1,778,293	29.53

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	53,220	55,713	1,789,241	29.74
May	53,809	56,236	1,802,505	29.85
June	54,438	57,038	1,818,128	29.94
July	54,798	57,534	1,835,046	29.86
August	55,184	57,813	1,854,657	29.75
September	55,344	57,979	1,873,738	29.54
October	55,764	58,358	1,893,805	29.45
November	56,221	58,860	1,912,130	29.40
December	57,196	59,791	1,930,231	29.63
<i>75-84 years, 2022</i>				
January	55,983	58,719	1,892,376	29.58
February	55,784	58,057	1,904,121	29.30
March	56,951	59,557	1,924,080	29.60
April	57,400	60,025	1,937,735	29.62
May	58,258	60,891	1,955,629	29.79
June	58,963	61,657	1,973,878	29.87
July	59,421	62,171	1,990,159	29.86
August	60,037	62,764	2,009,884	29.87
September	60,669	63,363	2,026,246	29.94
October	61,355	64,203	2,043,314	30.03
November	61,888	64,558	2,058,498	30.06
December	62,787	65,641	2,071,074	30.32
<i>75-84 years, 2023</i>				
January	9,240	9,604	393,916	23.46
February	3,784	3,957	192,712	19.64
March	1,219	1,279	96,332	12.65
April	1,273	1,336	98,328	12.95
<i>≥ 85 years, 2017</i>				
January	22,207	23,994	697,093	31.86
February	22,137	23,692	701,763	31.54
March	22,455	24,145	708,976	31.67
April	22,522	24,189	713,937	31.55
May	22,758	24,379	721,579	31.54
June	22,895	24,631	729,171	31.40
July	23,025	24,809	736,494	31.26
August	23,136	24,859	746,165	31.01
September	23,203	24,817	754,033	30.77
October	23,397	25,097	762,766	30.67
November	23,614	25,326	768,988	30.71
December	23,726	25,372	773,591	30.67
<i>≥ 85 years, 2018</i>				
January	23,472	25,281	760,386	30.87
February	23,422	24,930	762,024	30.74
March	23,851	25,599	767,545	31.07
April	23,949	25,632	772,105	31.02
May	24,374	26,106	778,280	31.32
June	24,474	26,179	783,976	31.22
July	24,646	26,370	789,991	31.20
August	24,904	26,653	797,903	31.21
September	24,807	26,397	803,621	30.87

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	25,126	26,810	810,788	30.99
November	25,216	26,877	815,242	30.93
December	25,405	27,036	818,915	31.02
<i>≥ 85 years, 2019</i>				
January	25,128	26,944	801,928	31.33
February	25,196	26,683	805,283	31.29
March	25,637	27,200	810,467	31.63
April	25,903	27,536	814,777	31.79
May	26,164	27,824	820,670	31.88
June	26,251	27,785	826,113	31.78
July	26,638	28,365	833,210	31.97
August	26,848	28,478	840,956	31.93
September	26,922	28,568	848,521	31.73
October	27,227	28,977	856,761	31.78
November	27,337	28,936	861,480	31.73
December	27,653	29,403	865,749	31.94
<i>≥ 85 years, 2020</i>				
January	27,478	29,261	851,349	32.28
February	27,517	29,110	854,559	32.20
March	27,870	29,511	857,665	32.50
April	27,321	28,735	856,968	31.88
May	27,017	28,418	856,988	31.53
June	27,309	28,718	861,494	31.70
July	27,515	28,979	867,578	31.71
August	27,554	29,140	873,159	31.56
September	27,705	29,157	878,533	31.54
October	27,748	29,268	883,858	31.39
November	27,681	29,126	886,603	31.22
December	27,810	29,301	887,884	31.32
<i>≥ 85 years, 2021</i>				
January	27,119	28,567	860,829	31.50
February	27,004	28,272	859,031	31.44
March	27,759	29,258	864,524	32.11
April	28,133	29,625	868,851	32.38
May	28,309	29,782	874,228	32.38
June	28,583	30,133	880,460	32.46
July	28,843	30,454	887,111	32.51
August	28,870	30,489	893,917	32.30
September	28,888	30,381	898,594	32.15
October	29,076	30,567	903,294	32.19
November	29,221	30,767	906,881	32.22
December	29,540	31,089	909,718	32.47
<i>≥ 85 years, 2022</i>				
January	29,060	30,690	890,343	32.64
February	28,867	30,270	889,214	32.46
March	29,463	30,997	894,044	32.95
April	29,710	31,210	897,299	33.11
May	30,008	31,582	902,796	33.24
June	30,216	31,768	908,419	33.26
July	30,283	31,922	914,444	33.12

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	30,512	32,134	921,528	33.11
September	30,734	32,379	927,637	33.13
October	31,013	32,651	933,590	33.22
November	31,283	32,933	937,683	33.36
December	31,601	33,226	941,412	33.57
≥ 85 years, 2023				
January	4,309	4,531	175,797	24.51
February	2,048	2,159	90,843	22.54
March	627	666	42,241	14.84
April	650	683	43,071	15.09
Potassium-sparing diuretics, without history of skin cancer				
0-40 years, 2017				
January	72,044	81,015	21,433,985	3.36
February	73,581	82,785	21,389,806	3.44
March	76,615	87,179	21,387,947	3.58
April	76,374	85,702	21,341,380	3.58
May	77,979	87,945	21,318,497	3.66
June	79,303	89,254	21,303,386	3.72
July	78,726	88,988	21,230,889	3.71
August	80,023	90,219	21,248,454	3.77
September	78,886	88,425	21,017,624	3.75
October	80,032	89,681	20,993,200	3.81
November	81,548	91,356	20,988,701	3.89
December	82,159	91,963	20,975,142	3.92
0-40 years, 2018				
January	78,949	88,360	20,701,807	3.81
February	81,043	89,949	20,629,180	3.93
March	84,385	94,525	20,599,518	4.10
April	85,061	94,558	20,545,146	4.14
May	87,005	97,098	20,523,832	4.24
June	87,295	96,719	20,508,595	4.26
July	87,976	97,624	20,461,628	4.30
August	89,675	99,407	20,499,506	4.37
September	88,953	98,008	20,505,941	4.34
October	90,922	100,943	20,490,903	4.44
November	91,589	101,384	20,461,371	4.48
December	91,789	101,326	20,428,759	4.49
0-40 years, 2019				
January	88,904	98,509	20,097,428	4.42
February	91,088	100,415	20,026,528	4.55
March	94,230	104,428	20,007,689	4.71
April	95,589	105,768	19,949,966	4.79
May	96,832	107,337	19,916,478	4.86
June	96,964	106,477	19,846,645	4.89
July	97,871	108,468	19,812,990	4.94
August	98,579	108,568	19,755,735	4.99
September	98,471	108,183	19,729,779	4.99
October	100,525	110,739	19,702,454	5.10
November	100,569	110,208	19,664,213	5.11
December	100,232	109,805	19,631,662	5.11

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, 2020</i>				
January	98,583	108,137	19,700,402	5.00
February	102,349	112,352	19,611,381	5.22
March	105,312	115,940	19,579,171	5.38
April	103,746	113,668	19,456,786	5.33
May	103,236	112,714	19,351,474	5.33
June	105,098	114,971	19,263,495	5.46
July	106,387	116,655	19,123,853	5.56
August	106,659	116,671	19,023,385	5.61
September	107,200	117,397	18,791,252	5.70
October	108,837	119,121	18,730,814	5.81
November	109,426	119,069	18,704,222	5.85
December	111,110	121,783	18,679,950	5.95
<i>0-40 years, 2021</i>				
January	108,794	118,713	18,764,360	5.80
February	111,932	121,597	18,706,907	5.98
March	117,534	128,723	18,695,112	6.29
April	119,647	130,943	18,650,910	6.42
May	119,669	130,382	18,613,173	6.43
June	120,432	131,634	18,611,940	6.47
July	120,869	132,258	18,585,560	6.50
August	120,395	131,367	18,651,636	6.45
September	119,726	130,533	18,660,262	6.42
October	119,815	130,247	18,653,790	6.42
November	119,792	130,284	18,671,438	6.42
December	120,156	131,010	18,688,161	6.43
<i>0-40 years, 2022</i>				
January	116,566	126,817	18,925,389	6.16
February	119,799	129,909	18,907,235	6.34
March	126,105	137,808	18,922,408	6.66
April	127,178	138,618	18,900,915	6.73
May	128,067	139,772	18,890,618	6.78
June	128,727	140,385	18,907,820	6.81
July	127,394	138,942	18,833,051	6.76
August	128,771	140,392	18,845,539	6.83
September	128,791	139,924	18,776,389	6.86
October	129,664	141,029	18,744,743	6.92
November	130,683	142,446	18,725,171	6.98
December	131,465	142,854	18,691,668	7.03
<i>0-40 years, 2023</i>				
January	82,785	90,451	13,230,994	6.26
February	81,992	89,386	12,804,572	6.40
March	25,067	27,647	4,205,760	5.96
April	24,937	27,443	4,228,551	5.90
<i>41-64 years, 2017</i>				
January	196,140	217,758	17,022,089	11.52
February	197,562	218,274	16,982,128	11.63
March	202,325	224,609	16,982,120	11.91
April	201,556	222,627	16,930,331	11.91
May	202,975	224,964	16,885,425	12.02

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	203,381	225,138	16,865,949	12.06
July	203,413	225,304	16,818,048	12.09
August	204,953	227,560	16,805,252	12.20
September	202,689	223,605	16,605,709	12.21
October	203,991	225,101	16,573,846	12.31
November	204,731	225,690	16,548,965	12.37
December	204,587	224,704	16,526,481	12.38
<i>41-64 years, 2018</i>				
January	195,872	215,785	16,153,244	12.13
February	197,524	215,898	16,095,868	12.27
March	201,852	221,685	16,074,740	12.56
April	202,692	221,479	16,015,657	12.66
May	205,165	225,384	15,982,286	12.84
June	205,301	224,185	15,968,627	12.86
July	205,623	224,700	15,937,308	12.90
August	207,001	226,723	15,924,247	13.00
September	206,387	224,491	15,905,250	12.98
October	208,065	227,132	15,878,953	13.10
November	208,059	226,669	15,847,094	13.13
December	208,224	226,207	15,818,099	13.16
<i>41-64 years, 2019</i>				
January	201,813	219,674	15,633,746	12.91
February	204,209	220,891	15,573,053	13.11
March	208,160	226,051	15,555,351	13.38
April	209,789	227,910	15,495,346	13.54
May	211,199	229,514	15,449,483	13.67
June	210,504	227,449	15,405,303	13.66
July	212,112	230,226	15,382,473	13.79
August	212,547	230,565	15,346,485	13.85
September	212,367	229,446	15,323,017	13.86
October	214,666	232,579	15,289,191	14.04
November	214,049	230,412	15,255,396	14.03
December	213,635	230,425	15,223,972	14.03
<i>41-64 years, 2020</i>				
January	206,559	223,070	15,191,567	13.60
February	210,307	226,394	15,114,251	13.91
March	216,065	232,742	15,084,727	14.32
April	214,761	230,594	15,012,040	14.31
May	214,274	229,520	14,961,780	14.32
June	216,213	231,887	14,914,820	14.50
July	216,911	233,173	14,857,077	14.60
August	216,781	232,499	14,804,552	14.64
September	216,927	232,925	14,697,196	14.76
October	217,635	233,502	14,643,355	14.86
November	217,102	231,902	14,614,973	14.85
December	218,104	234,184	14,589,264	14.95
<i>41-64 years, 2021</i>				
January	207,697	221,932	14,601,974	14.22
February	210,078	223,213	14,542,489	14.45
March	216,870	231,968	14,519,969	14.94

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	218,957	234,506	14,476,687	15.12
May	219,481	234,440	14,450,873	15.19
June	220,676	236,316	14,440,205	15.28
July	221,156	237,110	14,427,999	15.33
August	220,706	236,381	14,422,992	15.30
September	219,732	235,355	14,391,383	15.27
October	219,464	234,473	14,356,064	15.29
November	219,276	233,841	14,339,655	15.29
December	219,130	234,266	14,336,918	15.28
<i>41-64 years, 2022</i>				
January	209,067	223,447	14,444,646	14.47
February	211,323	224,685	14,390,804	14.68
March	218,464	233,843	14,382,529	15.19
April	219,617	234,913	14,346,325	15.31
May	220,644	236,331	14,321,264	15.41
June	221,693	237,530	14,314,860	15.49
July	220,845	236,418	14,275,225	15.47
August	222,339	238,010	14,244,540	15.61
September	222,334	237,834	14,202,350	15.65
October	223,118	238,535	14,156,563	15.76
November	224,077	239,695	14,126,473	15.86
December	225,199	240,796	14,106,786	15.96
<i>41-64 years, 2023</i>				
January	125,327	134,181	9,449,262	13.26
February	97,807	104,859	8,525,525	11.47
March	26,977	29,205	2,831,123	9.53
April	27,290	29,463	2,853,889	9.56
<i>65-74 years, 2017</i>				
January	240,883	261,547	12,191,630	19.76
February	240,620	259,214	12,198,153	19.73
March	244,569	264,495	12,216,714	20.02
April	244,402	263,838	12,215,722	20.01
May	246,503	266,678	12,209,339	20.19
June	247,375	267,723	12,221,085	20.24
July	248,379	269,077	12,307,019	20.18
August	249,743	270,442	12,333,663	20.25
September	249,215	268,884	12,344,021	20.19
October	251,126	271,165	12,356,721	20.32
November	251,356	270,871	12,343,891	20.36
December	252,235	270,845	12,341,636	20.44
<i>65-74 years, 2018</i>				
January	248,950	268,610	12,451,218	19.99
February	250,563	267,993	12,448,290	20.13
March	255,252	273,792	12,462,234	20.48
April	257,362	275,944	12,451,306	20.67
May	260,274	279,913	12,444,315	20.92
June	261,099	279,759	12,457,951	20.96
July	262,091	281,480	12,502,717	20.96
August	263,438	282,458	12,531,607	21.02
September	262,741	280,557	12,559,220	20.92

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	265,258	283,717	12,576,894	21.09
November	265,604	284,041	12,577,648	21.12
December	266,732	284,347	12,586,941	21.19
<i>65-74 years, 2019</i>				
January	265,226	283,401	12,865,990	20.61
February	268,842	285,446	12,876,390	20.88
March	274,598	291,729	12,904,472	21.28
April	278,062	296,073	12,911,903	21.54
May	280,653	298,722	12,916,995	21.73
June	281,237	298,250	12,938,900	21.74
July	283,907	302,335	13,006,475	21.83
August	285,396	303,188	13,043,804	21.88
September	285,609	303,022	13,077,753	21.84
October	289,004	307,009	13,111,349	22.04
November	289,253	305,939	13,126,310	22.04
December	290,937	308,702	13,140,163	22.14
<i>65-74 years, 2020</i>				
January	288,654	306,628	13,477,253	21.42
February	293,078	309,772	13,464,146	21.77
March	299,438	316,400	13,480,568	22.21
April	298,365	314,071	13,505,215	22.09
May	298,879	314,391	13,540,063	22.07
June	302,164	318,716	13,566,876	22.27
July	304,850	321,678	13,629,148	22.37
August	306,062	322,828	13,648,660	22.42
September	307,279	324,173	13,673,869	22.47
October	309,129	325,815	13,693,100	22.58
November	309,298	325,155	13,707,215	22.56
December	311,616	328,424	13,713,720	22.72
<i>65-74 years, 2021</i>				
January	302,933	318,437	13,711,963	22.09
February	306,082	319,670	13,700,584	22.34
March	314,841	330,981	13,714,443	22.96
April	317,945	334,555	13,704,400	23.20
May	320,016	335,887	13,705,686	23.35
June	322,447	339,340	13,717,242	23.51
July	324,204	341,484	13,773,071	23.54
August	325,107	342,281	13,793,295	23.57
September	325,049	341,938	13,791,628	23.57
October	325,642	342,161	13,779,521	23.63
November	326,588	342,902	13,753,898	23.75
December	328,533	345,118	13,734,937	23.92
<i>65-74 years, 2022</i>				
January	317,081	333,150	13,699,776	23.14
February	317,052	331,111	13,650,071	23.23
March	322,532	338,337	13,640,170	23.65
April	322,760	338,750	13,610,271	23.71
May	324,869	340,932	13,601,953	23.88
June	326,425	342,484	13,599,531	24.00
July	326,857	343,169	13,635,160	23.97

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	329,278	345,919	13,634,567	24.15
September	330,174	346,361	13,631,583	24.22
October	332,991	349,646	13,636,013	24.42
November	334,648	350,903	13,623,924	24.56
December	336,469	352,736	13,618,002	24.71
<i>65-74 years, 2023</i>				
January	96,893	101,497	4,851,968	19.97
February	39,937	42,026	2,422,203	16.49
March	21,040	22,025	1,469,126	14.32
April	21,497	22,714	1,471,599	14.61
<i>75-84 years, 2017</i>				
January	151,635	164,255	5,863,190	25.86
February	150,795	161,932	5,855,063	25.75
March	152,613	164,677	5,859,852	26.04
April	151,909	163,414	5,853,718	25.95
May	152,619	164,534	5,850,235	26.09
June	152,451	164,188	5,848,074	26.07
July	152,417	164,658	5,871,076	25.96
August	152,332	164,429	5,881,357	25.90
September	151,502	162,917	5,889,915	25.72
October	152,372	164,087	5,907,311	25.79
November	152,426	163,829	5,911,138	25.79
December	152,314	163,149	5,925,401	25.71
<i>75-84 years, 2018</i>				
January	150,245	161,789	5,933,381	25.32
February	150,723	160,805	5,930,559	25.41
March	153,571	164,334	5,944,829	25.83
April	154,779	165,576	5,947,098	26.03
May	156,468	167,905	5,948,252	26.30
June	156,484	167,338	5,953,047	26.29
July	156,825	168,091	5,965,625	26.29
August	157,393	168,763	5,978,230	26.33
September	156,532	166,922	5,986,860	26.15
October	158,042	168,911	5,997,469	26.35
November	157,920	168,600	5,996,127	26.34
December	157,991	168,288	6,003,179	26.32
<i>75-84 years, 2019</i>				
January	157,762	168,389	6,111,984	25.81
February	159,243	168,928	6,107,139	26.07
March	162,584	172,506	6,115,801	26.58
April	164,383	174,972	6,111,759	26.90
May	166,054	176,782	6,107,814	27.19
June	166,157	176,187	6,109,818	27.20
July	167,354	178,276	6,126,177	27.32
August	167,707	178,120	6,136,914	27.33
September	167,612	177,780	6,140,339	27.30
October	168,750	179,172	6,147,680	27.45
November	168,441	178,118	6,147,024	27.40
December	168,939	179,194	6,155,018	27.45
<i>75-84 years, 2020</i>				

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	168,592	178,859	6,297,639	26.77
February	170,978	180,599	6,282,508	27.21
March	174,124	183,971	6,285,283	27.70
April	172,691	181,476	6,288,062	27.46
May	172,087	180,971	6,292,218	27.35
June	173,491	182,704	6,296,656	27.55
July	174,380	183,955	6,308,479	27.64
August	174,284	183,799	6,307,456	27.63
September	174,134	183,648	6,304,946	27.62
October	174,601	183,945	6,303,191	27.70
November	173,794	182,589	6,299,282	27.59
December	174,594	183,891	6,297,420	27.72
<i>75-84 years, 2021</i>				
January	170,247	178,860	6,260,049	27.20
February	171,042	178,538	6,234,473	27.43
March	175,573	184,659	6,235,199	28.16
April	177,307	186,401	6,227,633	28.47
May	178,475	187,324	6,231,348	28.64
June	179,753	188,954	6,239,764	28.81
July	180,286	189,814	6,264,370	28.78
August	179,961	189,232	6,290,137	28.61
September	179,647	189,065	6,312,361	28.46
October	179,853	188,969	6,338,608	28.37
November	180,228	189,209	6,361,974	28.33
December	181,540	190,476	6,394,006	28.39
<i>75-84 years, 2022</i>				
January	176,210	185,271	6,389,527	27.58
February	175,849	183,622	6,390,317	27.52
March	179,648	188,422	6,417,459	27.99
April	180,359	189,210	6,429,729	28.05
May	182,013	191,135	6,450,990	28.21
June	183,390	192,588	6,473,932	28.33
July	183,696	193,060	6,500,977	28.26
August	185,014	194,386	6,521,773	28.37
September	185,526	194,629	6,536,706	28.38
October	186,927	196,404	6,557,678	28.51
November	188,098	197,294	6,568,523	28.64
December	189,302	198,625	6,585,505	28.75
<i>75-84 years, 2023</i>				
January	52,894	55,272	2,303,663	22.96
February	22,388	23,403	1,065,540	21.01
March	13,182	13,737	688,154	19.16
April	13,575	14,280	690,600	19.66
<i>≥ 85 years, 2017</i>				
January	66,342	72,100	2,414,146	27.48
February	65,844	70,989	2,399,362	27.44
March	66,331	71,716	2,391,868	27.73
April	65,602	70,740	2,377,751	27.59
May	65,431	70,790	2,367,643	27.64
June	65,327	70,469	2,360,204	27.68

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	65,170	70,609	2,360,922	27.60
August	65,105	70,456	2,357,419	27.62
September	64,322	69,342	2,351,433	27.35
October	64,177	69,270	2,347,869	27.33
November	63,513	68,346	2,337,648	27.17
December	63,118	67,764	2,330,732	27.08
≥ 85 years, 2018				
January	62,336	67,208	2,318,821	26.88
February	61,941	66,330	2,298,679	26.95
March	62,714	67,391	2,291,588	27.37
April	62,768	67,418	2,280,730	27.52
May	63,075	67,912	2,270,931	27.77
June	62,835	67,417	2,263,225	27.76
July	62,538	67,439	2,258,607	27.69
August	62,562	67,277	2,254,513	27.75
September	62,111	66,404	2,248,138	27.63
October	62,395	66,905	2,243,039	27.82
November	61,979	66,349	2,233,767	27.75
December	61,579	65,914	2,227,808	27.64
≥ 85 years, 2019				
January	61,334	65,795	2,252,723	27.23
February	61,333	65,252	2,239,946	27.38
March	62,062	66,183	2,234,791	27.77
April	62,581	66,922	2,223,824	28.14
May	63,085	67,535	2,216,122	28.47
June	62,746	66,853	2,209,569	28.40
July	63,022	67,440	2,207,962	28.54
August	62,801	67,119	2,207,202	28.45
September	62,261	66,288	2,205,413	28.23
October	62,536	66,762	2,204,496	28.37
November	62,068	65,952	2,198,190	28.24
December	62,160	66,234	2,194,397	28.33
≥ 85 years, 2020				
January	62,443	66,606	2,237,156	27.91
February	62,843	66,788	2,225,632	28.24
March	63,297	67,222	2,220,837	28.50
April	62,176	65,822	2,215,012	28.07
May	61,530	64,984	2,202,113	27.94
June	61,742	65,396	2,194,677	28.13
July	61,812	65,569	2,193,841	28.18
August	61,461	65,221	2,188,521	28.08
September	61,037	64,647	2,182,014	27.97
October	60,987	64,556	2,175,891	28.03
November	60,200	63,626	2,166,394	27.79
December	59,793	63,376	2,154,987	27.75
≥ 85 years, 2021				
January	58,485	61,816	2,139,049	27.34
February	58,322	61,250	2,118,368	27.53
March	59,802	63,322	2,114,233	28.29
April	60,436	64,031	2,107,395	28.68

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	60,622	64,032	2,102,946	28.83
June	60,951	64,430	2,100,116	29.02
July	60,995	64,612	2,101,743	29.02
August	60,762	64,475	2,101,670	28.91
September	60,324	63,894	2,096,527	28.77
October	60,282	63,747	2,091,335	28.82
November	60,051	63,418	2,083,850	28.82
December	60,166	63,581	2,078,156	28.95
≥ 85 years, 2022				
January	58,900	62,387	2,073,484	28.41
February	58,254	61,166	2,054,909	28.35
March	59,168	62,457	2,050,667	28.85
April	59,102	62,348	2,045,293	28.90
May	59,632	62,934	2,044,126	29.17
June	59,772	63,082	2,041,909	29.27
July	59,712	63,044	2,043,894	29.21
August	59,838	63,348	2,044,024	29.27
September	59,814	63,233	2,042,483	29.28
October	60,017	63,515	2,042,179	29.39
November	59,993	63,299	2,036,608	29.46
December	60,059	63,455	2,034,042	29.53
≥ 85 years, 2023				
January	14,613	15,351	638,617	22.88
February	6,865	7,237	317,822	21.60
March	4,025	4,225	196,447	20.49
April	4,148	4,386	196,443	21.12
Thiazide-like diuretics, with history of skin cancer				
0-40 years, 2017				
January	26	28	24,371	1.07
February	30	33	24,661	1.22
March	28	32	25,187	1.11
April	33	35	25,402	1.30
May	35	38	25,816	1.36
June	34	35	26,161	1.30
July	33	38	26,136	1.26
August	41	45	26,488	1.55
September	39	40	26,629	1.46
October	35	39	26,810	1.31
November	34	39	27,038	1.26
December	35	44	27,040	1.29
0-40 years, 2018				
January	32	37	25,086	1.28
February	34	38	25,408	1.34
March	33	37	25,756	1.28
April	33	35	25,897	1.27
May	30	32	26,250	1.14
June	28	30	26,434	1.06
July	30	31	26,461	1.13
August	30	34	26,821	1.12
September	33	36	26,825	1.23

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	29	31	26,951	1.08
November	28	30	27,090	1.03
December	29	31	27,085	1.07
<i>0-40 years, 2019</i>				
January	27	28	25,220	1.07
February	28	29	25,305	1.11
March	28	30	25,581	1.09
April	26	28	25,806	1.01
May	30	33	26,094	1.15
June	33	38	26,274	1.26
July	33	36	26,311	1.25
August	34	35	26,451	1.29
September	34	38	26,542	1.28
October	36	39	26,727	1.35
November	34	37	26,757	1.27
December	40	43	26,739	1.50
<i>0-40 years, 2020</i>				
January	38	42	24,970	1.52
February	40	43	25,199	1.59
March	40	41	25,275	1.58
April	41	44	24,839	1.65
May	40	43	24,775	1.61
June	42	43	24,966	1.68
July	40	41	25,072	1.60
August	42	46	25,148	1.67
September	38	45	25,103	1.51
October	41	43	25,181	1.63
November	42	47	25,234	1.66
December	43	48	25,217	1.71
<i>0-40 years, 2021</i>				
January	38	40	23,965	1.59
February	36	36	24,097	1.49
March	38	41	24,391	1.56
April	36	39	24,513	1.47
May	36	37	24,636	1.46
June	35	37	24,793	1.41
July	33	36	24,703	1.34
August	35	37	24,805	1.41
September	32	33	24,874	1.29
October	33	33	24,852	1.33
November	32	33	24,873	1.29
December	31	31	24,876	1.25
<i>0-40 years, 2022</i>				
January	29	31	23,572	1.23
February	28	31	23,651	1.18
March	36	37	23,911	1.51
April	32	35	24,056	1.33
May	31	33	24,205	1.28
June	29	30	24,317	1.19
July	28	28	24,251	1.15

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	27	27	24,415	1.11
September	24	29	24,432	0.98
October	27	28	24,494	1.10
November	26	26	24,522	1.06
December	26	27	24,600	1.06
<i>0-40 years, 2023</i>				
January	15	16	15,252	0.98
February	16	16	14,914	1.07
March	*****	*****	4,050	1.98
April	*****	*****	4,073	1.47
<i>41-64 years, 2017</i>				
January	2,297	2,541	449,179	5.11
February	2,276	2,512	454,768	5.00
March	2,354	2,595	462,036	5.09
April	2,363	2,594	466,888	5.06
May	2,405	2,620	474,174	5.07
June	2,466	2,718	480,660	5.13
July	2,455	2,729	482,243	5.09
August	2,501	2,756	489,960	5.10
September	2,503	2,749	493,048	5.08
October	2,555	2,798	498,154	5.13
November	2,587	2,841	503,287	5.14
December	2,645	2,878	505,025	5.24
<i>41-64 years, 2018</i>				
January	2,463	2,677	468,885	5.25
February	2,548	2,759	473,010	5.39
March	2,643	2,909	478,013	5.53
April	2,695	2,931	481,798	5.59
May	2,756	3,012	487,650	5.65
June	2,796	3,039	491,966	5.68
July	2,814	3,087	494,414	5.69
August	2,883	3,122	500,310	5.76
September	2,927	3,206	503,482	5.81
October	2,970	3,250	508,129	5.84
November	2,995	3,273	511,794	5.85
December	3,029	3,296	512,873	5.91
<i>41-64 years, 2019</i>				
January	2,852	3,114	482,207	5.91
February	2,864	3,122	485,663	5.90
March	2,959	3,208	489,755	6.04
April	2,966	3,216	493,883	6.01
May	3,045	3,325	498,544	6.11
June	3,072	3,323	501,322	6.13
July	3,108	3,379	503,166	6.18
August	3,121	3,367	507,367	6.15
September	3,120	3,367	510,308	6.11
October	3,160	3,428	513,909	6.15
November	3,183	3,432	517,005	6.16
December	3,241	3,507	518,090	6.26
<i>41-64 years, 2020</i>				

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	3,094	3,339	486,753	6.36
February	3,091	3,340	489,386	6.32
March	3,220	3,449	490,628	6.56
April	3,198	3,433	486,346	6.58
May	3,207	3,444	486,663	6.59
June	3,208	3,437	489,867	6.55
July	3,195	3,425	491,264	6.50
August	3,194	3,437	493,935	6.47
September	3,165	3,414	495,103	6.39
October	3,150	3,393	497,580	6.33
November	3,172	3,388	499,762	6.35
December	3,233	3,456	500,916	6.45
<i>41-64 years, 2021</i>				
January	3,056	3,261	476,282	6.42
February	3,094	3,289	478,154	6.47
March	3,205	3,452	482,627	6.64
April	3,235	3,445	485,446	6.66
May	3,242	3,430	488,322	6.64
June	3,253	3,460	491,841	6.61
July	3,296	3,516	492,574	6.69
August	3,277	3,503	495,384	6.62
September	3,277	3,510	497,176	6.59
October	3,233	3,484	498,178	6.49
November	3,261	3,474	500,454	6.52
December	3,259	3,472	502,100	6.49
<i>41-64 years, 2022</i>				
January	3,102	3,292	476,691	6.51
February	3,110	3,267	478,318	6.50
March	3,247	3,458	482,761	6.73
April	3,247	3,440	484,705	6.70
May	3,251	3,481	487,461	6.67
June	3,290	3,523	490,074	6.71
July	3,304	3,513	489,136	6.75
August	3,322	3,547	492,492	6.75
September	3,312	3,534	494,569	6.70
October	3,314	3,485	495,981	6.68
November	3,342	3,536	498,660	6.70
December	3,349	3,585	499,919	6.70
<i>41-64 years, 2023</i>				
January	1,938	2,066	309,245	6.27
February	1,701	1,828	285,871	5.95
March	301	322	66,323	4.54
April	303	316	66,944	4.53
<i>65-74 years, 2017</i>				
January	14,162	15,197	1,205,734	11.75
February	14,040	15,013	1,216,678	11.54
March	14,282	15,283	1,231,345	11.60
April	14,246	15,206	1,241,398	11.48
May	14,543	15,517	1,257,157	11.57
June	14,633	15,646	1,271,751	11.51

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	14,621	15,659	1,282,637	11.40
August	14,661	15,644	1,298,907	11.29
September	14,626	15,585	1,309,298	11.17
October	14,713	15,703	1,323,204	11.12
November	14,838	15,792	1,332,615	11.13
December	15,186	16,118	1,337,466	11.35
<i>65-74 years, 2018</i>				
January	15,118	16,169	1,310,479	11.54
February	15,351	16,221	1,317,032	11.66
March	15,897	16,828	1,327,479	11.98
April	16,067	16,940	1,336,668	12.02
May	16,357	17,378	1,349,698	12.12
June	16,494	17,466	1,360,465	12.12
July	16,587	17,589	1,369,064	12.12
August	16,835	17,811	1,382,711	12.18
September	16,893	17,804	1,392,118	12.13
October	17,170	18,138	1,406,979	12.20
November	17,346	18,332	1,415,899	12.25
December	17,563	18,524	1,421,387	12.36
<i>65-74 years, 2019</i>				
January	17,214	18,202	1,380,431	12.47
February	17,344	18,183	1,389,220	12.48
March	17,760	18,694	1,399,852	12.69
April	17,944	18,876	1,412,052	12.71
May	18,092	19,063	1,426,413	12.68
June	18,232	19,115	1,437,073	12.69
July	18,337	19,323	1,449,752	12.65
August	18,366	19,376	1,462,282	12.56
September	18,364	19,257	1,473,858	12.46
October	18,661	19,664	1,490,151	12.52
November	18,851	19,717	1,499,690	12.57
December	19,175	20,149	1,506,715	12.73
<i>65-74 years, 2020</i>				
January	18,833	19,824	1,470,609	12.81
February	19,022	19,900	1,480,078	12.85
March	19,269	20,162	1,484,895	12.98
April	19,215	20,002	1,477,264	13.01
May	19,227	20,021	1,480,748	12.98
June	19,449	20,293	1,494,224	13.02
July	19,549	20,492	1,506,339	12.98
August	19,668	20,553	1,516,613	12.97
September	19,729	20,606	1,529,057	12.90
October	19,810	20,693	1,541,291	12.85
November	19,827	20,675	1,549,954	12.79
December	20,111	21,050	1,557,629	12.91
<i>65-74 years, 2021</i>				
January	19,696	20,541	1,504,756	13.09
February	19,828	20,563	1,511,097	13.12
March	20,211	21,045	1,526,190	13.24
April	20,305	21,148	1,536,653	13.21

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	20,414	21,244	1,547,319	13.19
June	20,487	21,373	1,560,830	13.13
July	20,430	21,328	1,570,568	13.01
August	20,450	21,323	1,581,375	12.93
September	20,450	21,327	1,588,685	12.87
October	20,478	21,351	1,594,210	12.85
November	20,546	21,401	1,597,677	12.86
December	20,823	21,686	1,599,378	13.02
<i>65-74 years, 2022</i>				
January	20,271	21,119	1,547,196	13.10
February	20,148	20,824	1,546,644	13.03
March	20,566	21,420	1,554,984	13.23
April	20,464	21,305	1,556,543	13.15
May	20,522	21,353	1,563,796	13.12
June	20,660	21,511	1,571,436	13.15
July	20,623	21,463	1,574,405	13.10
August	20,632	21,576	1,584,804	13.02
September	20,602	21,522	1,591,433	12.95
October	20,731	21,624	1,599,596	12.96
November	20,758	21,591	1,606,502	12.92
December	20,902	21,753	1,610,121	12.98
<i>65-74 years, 2023</i>				
January	3,511	3,678	341,068	10.29
February	1,576	1,639	197,781	7.97
March	485	506	98,652	4.92
April	487	512	100,359	4.85
<i>75-84 years, 2017</i>				
January	18,509	19,847	1,258,970	14.70
February	18,328	19,555	1,272,075	14.41
March	18,731	20,060	1,289,194	14.53
April	18,700	19,972	1,302,557	14.36
May	18,976	20,248	1,320,589	14.37
June	19,251	20,559	1,337,466	14.39
July	19,364	20,734	1,354,112	14.30
August	19,418	20,714	1,374,969	14.12
September	19,480	20,815	1,392,832	13.99
October	19,684	20,937	1,414,249	13.92
November	19,851	21,108	1,431,645	13.87
December	20,220	21,439	1,446,187	13.98
<i>75-84 years, 2018</i>				
January	20,189	21,557	1,425,637	14.16
February	20,356	21,526	1,438,879	14.15
March	21,081	22,323	1,456,150	14.48
April	21,497	22,778	1,471,579	14.61
May	21,968	23,229	1,489,833	14.75
June	22,091	23,434	1,506,673	14.66
July	22,263	23,630	1,523,156	14.62
August	22,391	23,779	1,543,171	14.51
September	22,431	23,697	1,560,026	14.38
October	22,970	24,365	1,580,391	14.53

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	23,304	24,575	1,595,278	14.61
December	23,648	24,958	1,607,603	14.71
<i>75-84 years, 2019</i>				
January	23,438	24,820	1,573,940	14.89
February	23,451	24,673	1,585,890	14.79
March	23,990	25,311	1,600,715	14.99
April	24,376	25,729	1,614,736	15.10
May	24,799	26,206	1,630,700	15.21
June	24,797	26,104	1,644,995	15.07
July	24,932	26,343	1,662,565	15.00
August	24,983	26,363	1,679,578	14.87
September	25,090	26,348	1,695,068	14.80
October	25,422	26,777	1,712,337	14.85
November	25,507	26,785	1,724,710	14.79
December	25,915	27,315	1,736,449	14.92
<i>75-84 years, 2020</i>				
January	25,685	27,098	1,700,576	15.10
February	25,835	27,121	1,711,294	15.10
March	26,171	27,468	1,720,645	15.21
April	25,913	27,070	1,721,511	15.05
May	25,974	27,123	1,729,051	15.02
June	26,206	27,460	1,743,253	15.03
July	26,475	27,736	1,757,815	15.06
August	26,445	27,697	1,771,363	14.93
September	26,374	27,642	1,785,580	14.77
October	26,483	27,699	1,799,561	14.72
November	26,608	27,761	1,809,404	14.71
December	27,022	28,312	1,818,235	14.86
<i>75-84 years, 2021</i>				
January	26,369	27,566	1,760,691	14.98
February	26,138	27,178	1,765,026	14.81
March	26,799	28,094	1,778,293	15.07
April	27,026	28,222	1,789,241	15.10
May	27,069	28,209	1,802,505	15.02
June	27,306	28,547	1,818,128	15.02
July	27,318	28,556	1,835,046	14.89
August	27,191	28,441	1,854,657	14.66
September	27,104	28,395	1,873,738	14.47
October	27,144	28,343	1,893,805	14.33
November	27,310	28,533	1,912,130	14.28
December	27,668	28,847	1,930,231	14.33
<i>75-84 years, 2022</i>				
January	27,224	28,428	1,892,376	14.39
February	27,265	28,318	1,904,121	14.32
March	27,944	29,187	1,924,080	14.52
April	27,945	29,149	1,937,735	14.42
May	28,196	29,441	1,955,629	14.42
June	28,245	29,522	1,973,878	14.31
July	28,102	29,361	1,990,159	14.12
August	28,114	29,369	2,009,884	13.99

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	28,165	29,408	2,026,246	13.90
October	28,278	29,477	2,043,314	13.84
November	28,435	29,597	2,058,498	13.81
December	28,616	29,812	2,071,074	13.82
<i>75-84 years, 2023</i>				
January	4,366	4,542	393,916	11.08
February	1,664	1,730	192,712	8.63
March	543	561	96,332	5.64
April	574	596	98,328	5.84
<i>≥ 85 years, 2017</i>				
January	10,166	10,971	697,093	14.58
February	10,128	10,816	701,763	14.43
March	10,366	11,163	708,976	14.62
April	10,325	11,039	713,937	14.46
May	10,518	11,318	721,579	14.58
June	10,539	11,338	729,171	14.45
July	10,489	11,267	736,494	14.24
August	10,470	11,305	746,165	14.03
September	10,366	11,148	754,033	13.75
October	10,461	11,247	762,766	13.71
November	10,554	11,353	768,988	13.72
December	10,692	11,447	773,591	13.82
<i>≥ 85 years, 2018</i>				
January	10,621	11,406	760,386	13.97
February	10,680	11,387	762,024	14.02
March	10,998	11,770	767,545	14.33
April	11,149	11,895	772,105	14.44
May	11,495	12,321	778,280	14.77
June	11,416	12,179	783,976	14.56
July	11,452	12,210	789,991	14.50
August	11,532	12,279	797,903	14.45
September	11,392	12,123	803,621	14.18
October	11,555	12,345	810,788	14.25
November	11,576	12,345	815,242	14.20
December	11,713	12,449	818,915	14.30
<i>≥ 85 years, 2019</i>				
January	11,655	12,468	801,928	14.53
February	11,699	12,374	805,283	14.53
March	11,862	12,612	810,467	14.64
April	11,913	12,692	814,777	14.62
May	11,971	12,749	820,670	14.59
June	11,887	12,642	826,113	14.39
July	12,004	12,802	833,210	14.41
August	11,916	12,665	840,956	14.17
September	11,830	12,599	848,521	13.94
October	11,913	12,708	856,761	13.90
November	11,878	12,565	861,480	13.79
December	12,068	12,805	865,749	13.94
<i>≥ 85 years, 2020</i>				
January	12,011	12,787	851,349	14.11

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	12,104	12,798	854,559	14.16
March	12,177	12,897	857,665	14.20
April	12,014	12,682	856,968	14.02
May	11,922	12,568	856,988	13.91
June	12,056	12,736	861,494	13.99
July	12,068	12,794	867,578	13.91
August	11,917	12,576	873,159	13.65
September	11,811	12,448	878,533	13.44
October	11,833	12,492	883,858	13.39
November	11,722	12,346	886,603	13.22
December	11,862	12,534	887,884	13.36
≥ 85 years, 2021				
January	11,649	12,268	860,829	13.53
February	11,495	12,039	859,031	13.38
March	11,837	12,519	864,524	13.69
April	11,856	12,494	868,851	13.65
May	11,848	12,468	874,228	13.55
June	11,955	12,594	880,460	13.58
July	11,907	12,558	887,111	13.42
August	11,838	12,494	893,917	13.24
September	11,688	12,316	898,594	13.01
October	11,687	12,331	903,294	12.94
November	11,690	12,300	906,881	12.89
December	11,784	12,378	909,718	12.95
≥ 85 years, 2022				
January	11,592	12,200	890,343	13.02
February	11,469	12,035	889,214	12.90
March	11,827	12,462	894,044	13.23
April	11,759	12,423	897,299	13.10
May	11,791	12,396	902,796	13.06
June	11,723	12,355	908,419	12.90
July	11,668	12,291	914,444	12.76
August	11,674	12,312	921,528	12.67
September	11,565	12,165	927,637	12.47
October	11,450	12,043	933,590	12.26
November	11,460	12,122	937,683	12.22
December	11,497	12,107	941,412	12.21
≥ 85 years, 2023				
January	1,703	1,788	175,797	9.69
February	780	820	90,843	8.59
March	*****	*****	42,241	5.56
April	*****	*****	43,071	5.50
Thiazide-like diuretics, without history of skin cancer				
0-40 years, 2017				
January	7,689	8,626	21,433,985	0.36
February	7,588	8,543	21,389,806	0.35
March	7,999	9,011	21,387,947	0.37
April	8,031	9,024	21,341,380	0.38
May	8,054	9,053	21,318,497	0.38
June	8,084	9,080	21,303,386	0.38

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	8,017	9,068	21,230,889	0.38
August	8,077	9,076	21,248,454	0.38
September	7,910	8,849	21,017,624	0.38
October	7,865	8,780	20,993,200	0.37
November	7,960	8,830	20,988,701	0.38
December	8,100	8,991	20,975,142	0.39
<i>0-40 years, 2018</i>				
January	7,872	8,725	20,701,807	0.38
February	8,130	8,966	20,629,180	0.39
March	8,550	9,517	20,599,518	0.42
April	8,611	9,563	20,545,146	0.42
May	8,816	9,822	20,523,832	0.43
June	8,826	9,732	20,508,595	0.43
July	8,834	9,825	20,461,628	0.43
August	8,954	9,933	20,499,506	0.44
September	8,895	9,736	20,505,941	0.43
October	9,054	9,993	20,490,903	0.44
November	9,060	10,012	20,461,371	0.44
December	9,118	10,066	20,428,759	0.45
<i>0-40 years, 2019</i>				
January	8,793	9,695	20,097,428	0.44
February	8,886	9,753	20,026,528	0.44
March	9,280	10,235	20,007,689	0.46
April	9,411	10,347	19,949,966	0.47
May	9,544	10,530	19,916,478	0.48
June	9,487	10,396	19,846,645	0.48
July	9,480	10,457	19,812,990	0.48
August	9,469	10,447	19,755,735	0.48
September	9,452	10,337	19,729,779	0.48
October	9,663	10,606	19,702,454	0.49
November	9,743	10,609	19,664,213	0.50
December	9,772	10,652	19,631,662	0.50
<i>0-40 years, 2020</i>				
January	9,585	10,494	19,700,402	0.49
February	9,853	10,802	19,611,381	0.50
March	10,154	11,074	19,579,171	0.52
April	10,061	10,955	19,456,786	0.52
May	10,017	10,894	19,351,474	0.52
June	10,060	10,955	19,263,495	0.52
July	10,056	10,934	19,123,853	0.53
August	10,046	10,866	19,023,385	0.53
September	10,028	10,881	18,791,252	0.53
October	10,066	10,900	18,730,814	0.54
November	9,979	10,759	18,704,222	0.53
December	9,977	10,801	18,679,950	0.53
<i>0-40 years, 2021</i>				
January	9,478	10,229	18,764,360	0.51
February	9,718	10,450	18,706,907	0.52
March	10,232	11,077	18,695,112	0.55
April	10,300	11,174	18,650,910	0.55

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	10,280	11,080	18,613,173	0.55
June	10,195	11,000	18,611,940	0.55
July	10,060	10,849	18,585,560	0.54
August	9,913	10,705	18,651,636	0.53
September	9,813	10,586	18,660,262	0.53
October	9,792	10,520	18,653,790	0.52
November	9,845	10,537	18,671,438	0.53
December	9,751	10,498	18,688,161	0.52
<i>0-40 years, 2022</i>				
January	9,392	10,104	18,925,389	0.50
February	9,591	10,315	18,907,235	0.51
March	10,115	10,916	18,922,408	0.53
April	10,188	10,993	18,900,915	0.54
May	10,208	10,996	18,890,618	0.54
June	10,153	11,004	18,907,820	0.54
July	10,034	10,819	18,833,051	0.53
August	10,025	10,823	18,845,539	0.53
September	9,971	10,761	18,776,389	0.53
October	9,986	10,757	18,744,743	0.53
November	9,976	10,730	18,725,171	0.53
December	9,948	10,732	18,691,668	0.53
<i>0-40 years, 2023</i>				
January	5,495	5,970	13,230,994	0.42
February	5,227	5,658	12,804,572	0.41
March	1,309	1,442	4,205,760	0.31
April	1,337	1,441	4,228,551	0.32
<i>41-64 years, 2017</i>				
January	87,816	97,497	17,022,089	5.16
February	88,181	97,729	16,982,128	5.19
March	90,666	100,978	16,982,120	5.34
April	90,576	100,475	16,930,331	5.35
May	91,795	102,059	16,885,425	5.44
June	92,312	102,404	16,865,949	5.47
July	92,062	102,440	16,818,048	5.47
August	92,625	103,112	16,805,252	5.51
September	91,173	100,946	16,605,709	5.49
October	91,837	101,590	16,573,846	5.54
November	92,333	102,054	16,548,965	5.58
December	93,036	102,456	16,526,481	5.63
<i>41-64 years, 2018</i>				
January	89,513	98,684	16,153,244	5.54
February	91,321	99,863	16,095,868	5.67
March	94,563	103,959	16,074,740	5.88
April	95,743	105,045	16,015,657	5.98
May	97,485	107,251	15,982,286	6.10
June	97,973	107,274	15,968,627	6.14
July	98,170	107,636	15,937,308	6.16
August	98,660	108,351	15,924,247	6.20
September	98,430	107,749	15,905,250	6.19
October	99,549	109,092	15,878,953	6.27

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	99,704	108,935	15,847,094	6.29
December	99,893	109,118	15,818,099	6.32
<i>41-64 years, 2019</i>				
January	96,637	105,569	15,633,746	6.18
February	98,007	106,285	15,573,053	6.29
March	100,920	109,733	15,555,351	6.49
April	101,613	110,546	15,495,346	6.56
May	102,601	111,762	15,449,483	6.64
June	102,028	110,685	15,405,303	6.62
July	102,511	111,682	15,382,473	6.66
August	102,762	111,787	15,346,485	6.70
September	102,351	111,074	15,323,017	6.68
October	103,642	112,492	15,289,191	6.78
November	103,933	112,163	15,255,396	6.81
December	104,326	112,757	15,223,972	6.85
<i>41-64 years, 2020</i>				
January	101,195	109,526	15,191,567	6.66
February	103,394	111,587	15,114,251	6.84
March	106,701	115,269	15,084,727	7.07
April	106,146	113,957	15,012,040	7.07
May	105,897	113,738	14,961,780	7.08
June	106,535	114,352	14,914,820	7.14
July	106,356	114,508	14,857,077	7.16
August	105,940	114,064	14,804,552	7.16
September	105,525	113,491	14,697,196	7.18
October	105,593	113,473	14,643,355	7.21
November	104,815	112,160	14,614,973	7.17
December	105,179	113,152	14,589,264	7.21
<i>41-64 years, 2021</i>				
January	100,213	107,204	14,601,974	6.86
February	101,647	108,222	14,542,489	6.99
March	105,632	113,139	14,519,969	7.27
April	106,722	114,344	14,476,687	7.37
May	106,646	113,958	14,450,873	7.38
June	106,803	114,298	14,440,205	7.40
July	106,391	113,928	14,427,999	7.37
August	105,772	113,172	14,422,992	7.33
September	104,891	112,206	14,391,383	7.29
October	104,603	111,858	14,356,064	7.29
November	103,951	110,776	14,339,655	7.25
December	103,975	111,158	14,336,918	7.25
<i>41-64 years, 2022</i>				
January	99,250	105,925	14,444,646	6.87
February	100,552	107,011	14,390,804	6.99
March	104,697	111,968	14,382,529	7.28
April	105,145	112,548	14,346,325	7.33
May	105,708	113,242	14,321,264	7.38
June	105,416	112,833	14,314,860	7.36
July	104,613	112,078	14,275,225	7.33
August	104,619	112,132	14,244,540	7.34

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	104,131	111,135	14,202,350	7.33
October	104,372	111,528	14,156,563	7.37
November	104,298	111,406	14,126,473	7.38
December	104,190	111,312	14,106,786	7.39
<i>41-64 years, 2023</i>				
January	60,604	64,867	9,449,262	6.41
February	49,321	52,911	8,525,525	5.79
March	13,514	14,702	2,831,123	4.77
April	13,573	14,763	2,853,889	4.76
<i>65-74 years, 2017</i>				
January	138,848	150,409	12,191,630	11.39
February	138,577	149,151	12,198,153	11.36
March	141,233	152,443	12,216,714	11.56
April	141,239	152,134	12,215,722	11.56
May	142,663	153,828	12,209,339	11.68
June	143,390	154,656	12,221,085	11.73
July	143,742	155,462	12,307,019	11.68
August	144,235	155,815	12,333,663	11.69
September	143,815	154,800	12,344,021	11.65
October	144,930	156,365	12,356,721	11.73
November	145,659	156,580	12,343,891	11.80
December	146,889	157,191	12,341,636	11.90
<i>65-74 years, 2018</i>				
January	146,008	157,083	12,451,218	11.73
February	148,223	158,168	12,448,290	11.91
March	152,411	163,175	12,462,234	12.23
April	154,577	165,164	12,451,306	12.41
May	157,017	168,164	12,444,315	12.62
June	158,251	168,711	12,457,951	12.70
July	158,851	169,838	12,502,717	12.71
August	159,615	170,685	12,531,607	12.74
September	159,134	169,541	12,559,220	12.67
October	161,090	172,070	12,576,894	12.81
November	161,448	172,176	12,577,648	12.84
December	162,521	172,933	12,586,941	12.91
<i>65-74 years, 2019</i>				
January	161,645	172,327	12,865,990	12.56
February	163,993	173,542	12,876,390	12.74
March	168,579	178,528	12,904,472	13.06
April	170,411	181,167	12,911,903	13.20
May	171,982	182,790	12,916,995	13.31
June	172,030	182,221	12,938,900	13.30
July	173,363	184,416	13,006,475	13.33
August	173,998	184,595	13,043,804	13.34
September	173,994	184,245	13,077,753	13.30
October	176,066	186,849	13,111,349	13.43
November	176,585	186,441	13,126,310	13.45
December	178,084	188,400	13,140,163	13.55
<i>65-74 years, 2020</i>				
January	176,820	187,368	13,477,253	13.12

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	180,292	190,167	13,464,146	13.39
March	184,331	194,291	13,480,568	13.67
April	183,268	192,472	13,505,215	13.57
May	183,561	192,718	13,540,063	13.56
June	185,660	195,366	13,566,876	13.68
July	186,980	196,747	13,629,148	13.72
August	186,791	196,583	13,648,660	13.69
September	187,331	196,953	13,673,869	13.70
October	188,186	197,930	13,693,100	13.74
November	187,972	196,989	13,707,215	13.71
December	189,522	199,423	13,713,720	13.82
<i>65-74 years, 2021</i>				
January	184,164	193,191	13,711,963	13.43
February	186,008	194,117	13,700,584	13.58
March	191,231	200,572	13,714,443	13.94
April	192,875	202,444	13,704,400	14.07
May	193,141	202,190	13,705,686	14.09
June	193,758	203,387	13,717,242	14.13
July	193,752	203,551	13,773,071	14.07
August	192,882	202,527	13,793,295	13.98
September	191,764	201,379	13,791,628	13.90
October	192,115	201,570	13,779,521	13.94
November	191,735	200,773	13,753,898	13.94
December	192,438	201,596	13,734,937	14.01
<i>65-74 years, 2022</i>				
January	185,367	194,171	13,699,776	13.53
February	185,346	193,071	13,650,071	13.58
March	189,259	197,901	13,640,170	13.88
April	188,640	197,323	13,610,271	13.86
May	188,891	197,852	13,601,953	13.89
June	188,687	197,752	13,599,531	13.87
July	187,740	196,800	13,635,160	13.77
August	187,605	196,639	13,634,567	13.76
September	186,964	195,604	13,631,583	13.72
October	187,716	196,425	13,636,013	13.77
November	188,190	196,805	13,623,924	13.81
December	188,552	197,156	13,618,002	13.85
<i>65-74 years, 2023</i>				
January	57,299	59,748	4,851,968	11.81
February	23,440	24,540	2,422,203	9.68
March	12,802	13,405	1,469,126	8.71
April	13,004	13,732	1,471,599	8.84
<i>75-84 years, 2017</i>				
January	84,019	90,769	5,863,190	14.33
February	83,380	89,457	5,855,063	14.24
March	84,821	91,309	5,859,852	14.47
April	84,625	90,747	5,853,718	14.46
May	85,046	91,505	5,850,235	14.54
June	85,146	91,593	5,848,074	14.56
July	84,923	91,541	5,871,076	14.46

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	84,800	91,216	5,881,357	14.42
September	83,995	90,227	5,889,915	14.26
October	83,831	90,193	5,907,311	14.19
November	84,006	89,955	5,911,138	14.21
December	84,432	90,132	5,925,401	14.25
<i>75-84 years, 2018</i>				
January	83,395	89,509	5,933,381	14.06
February	84,172	89,524	5,930,559	14.19
March	86,501	92,323	5,944,829	14.55
April	87,566	93,352	5,947,098	14.72
May	89,034	95,132	5,948,252	14.97
June	89,406	95,175	5,953,047	15.02
July	89,448	95,405	5,965,625	14.99
August	89,453	95,396	5,978,230	14.96
September	88,590	94,325	5,986,860	14.80
October	89,310	95,169	5,997,469	14.89
November	89,279	95,065	5,996,127	14.89
December	89,638	95,223	6,003,179	14.93
<i>75-84 years, 2019</i>				
January	89,609	95,383	6,111,984	14.66
February	90,326	95,498	6,107,139	14.79
March	92,509	97,933	6,115,801	15.13
April	93,666	99,238	6,111,759	15.33
May	94,486	100,274	6,107,814	15.47
June	94,131	99,574	6,109,818	15.41
July	94,489	100,407	6,126,177	15.42
August	94,194	99,810	6,136,914	15.35
September	93,591	98,953	6,140,339	15.24
October	94,293	99,893	6,147,680	15.34
November	93,839	98,982	6,147,024	15.27
December	94,387	99,845	6,155,018	15.33
<i>75-84 years, 2020</i>				
January	94,164	99,686	6,297,639	14.95
February	95,752	100,919	6,282,508	15.24
March	97,533	102,818	6,285,283	15.52
April	96,317	101,121	6,288,062	15.32
May	96,173	101,093	6,292,218	15.28
June	96,877	101,834	6,296,656	15.39
July	97,194	102,325	6,308,479	15.41
August	96,715	101,856	6,307,456	15.33
September	95,981	100,888	6,304,946	15.22
October	96,225	101,205	6,303,191	15.27
November	95,676	100,322	6,299,282	15.19
December	96,087	101,068	6,297,420	15.26
<i>75-84 years, 2021</i>				
January	93,509	98,144	6,260,049	14.94
February	93,690	97,855	6,234,473	15.03
March	96,296	100,965	6,235,199	15.44
April	97,127	101,874	6,227,633	15.60
May	97,229	101,882	6,231,348	15.60

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	97,170	101,888	6,239,764	15.57
July	96,823	101,665	6,264,370	15.46
August	96,069	100,875	6,290,137	15.27
September	95,201	100,020	6,312,361	15.08
October	94,893	99,508	6,338,608	14.97
November	94,782	99,295	6,361,974	14.90
December	95,459	100,066	6,394,006	14.93
<i>75-84 years, 2022</i>				
January	92,365	96,890	6,389,527	14.46
February	92,102	95,959	6,390,317	14.41
March	94,424	98,738	6,417,459	14.71
April	94,174	98,518	6,429,729	14.65
May	94,589	99,125	6,450,990	14.66
June	94,718	99,333	6,473,932	14.63
July	93,986	98,557	6,500,977	14.46
August	94,012	98,587	6,521,773	14.42
September	93,597	98,209	6,536,706	14.32
October	93,742	98,151	6,557,678	14.29
November	93,489	97,801	6,568,523	14.23
December	93,363	97,658	6,585,505	14.18
<i>75-84 years, 2023</i>				
January	27,074	28,205	2,303,663	11.75
February	10,802	11,273	1,065,540	10.14
March	6,572	6,851	688,154	9.55
April	6,753	7,120	690,600	9.78
<i>≥ 85 years, 2017</i>				
January	32,175	34,943	2,414,146	13.33
February	31,947	34,407	2,399,362	13.31
March	32,345	35,044	2,391,868	13.52
April	32,036	34,632	2,377,751	13.47
May	32,172	34,842	2,367,643	13.59
June	32,099	34,729	2,360,204	13.60
July	31,833	34,564	2,360,922	13.48
August	31,772	34,430	2,357,419	13.48
September	31,133	33,632	2,351,433	13.24
October	30,954	33,512	2,347,869	13.18
November	30,677	33,065	2,337,648	13.12
December	30,635	32,917	2,330,732	13.14
<i>≥ 85 years, 2018</i>				
January	30,461	33,051	2,318,821	13.14
February	30,393	32,508	2,298,679	13.22
March	30,970	33,347	2,291,588	13.51
April	31,218	33,512	2,280,730	13.69
May	31,595	34,080	2,270,931	13.91
June	31,391	33,724	2,263,225	13.87
July	31,180	33,524	2,258,607	13.80
August	31,115	33,567	2,254,513	13.80
September	30,642	33,013	2,248,138	13.63
October	30,878	33,293	2,243,039	13.77
November	30,629	32,988	2,233,767	13.71

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	30,682	33,073	2,227,808	13.77
≥ 85 years, 2019				
January	30,492	32,887	2,252,723	13.54
February	30,245	32,346	2,239,946	13.50
March	30,682	32,859	2,234,791	13.73
April	30,716	32,884	2,223,824	13.81
May	30,955	33,259	2,216,122	13.97
June	30,555	32,589	2,209,569	13.83
July	30,511	32,720	2,207,962	13.82
August	30,364	32,533	2,207,202	13.76
September	29,828	31,975	2,205,413	13.52
October	29,913	32,027	2,204,496	13.57
November	29,613	31,545	2,198,190	13.47
December	29,602	31,628	2,194,397	13.49
≥ 85 years, 2020				
January	29,636	31,791	2,237,156	13.25
February	29,914	31,922	2,225,632	13.44
March	30,257	32,317	2,220,837	13.62
April	29,580	31,427	2,215,012	13.35
May	29,256	31,119	2,202,113	13.29
June	29,367	31,129	2,194,677	13.38
July	29,275	31,095	2,193,841	13.34
August	28,892	30,683	2,188,521	13.20
September	28,494	30,252	2,182,014	13.06
October	28,365	30,077	2,175,891	13.04
November	27,836	29,494	2,166,394	12.85
December	27,678	29,340	2,154,987	12.84
≥ 85 years, 2021				
January	27,103	28,690	2,139,049	12.67
February	26,833	28,232	2,118,368	12.67
March	27,629	29,251	2,114,233	13.07
April	27,786	29,489	2,107,395	13.18
May	27,719	29,303	2,102,946	13.18
June	27,734	29,342	2,100,116	13.21
July	27,561	29,202	2,101,743	13.11
August	27,178	28,797	2,101,670	12.93
September	26,759	28,326	2,096,527	12.76
October	26,456	28,035	2,091,335	12.65
November	26,167	27,641	2,083,850	12.56
December	26,174	27,701	2,078,156	12.59
≥ 85 years, 2022				
January	25,592	27,055	2,073,484	12.34
February	25,194	26,451	2,054,909	12.26
March	25,771	27,131	2,050,667	12.57
April	25,595	27,005	2,045,293	12.51
May	25,573	27,030	2,044,126	12.51
June	25,472	26,902	2,041,909	12.47
July	25,256	26,759	2,043,894	12.36
August	25,082	26,553	2,044,024	12.27
September	24,778	26,123	2,042,483	12.13

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	24,568	25,950	2,042,179	12.03
November	24,557	25,851	2,036,608	12.06
December	24,399	25,699	2,034,042	12.00
<i>≥ 85 years, 2023</i>				
January	6,336	6,670	638,617	9.92
February	2,785	2,914	317,822	8.76
March	1,672	1,749	196,447	8.51
April	1,678	1,761	196,443	8.54
Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics, with history of skin cancer				
<i>0-40 years, 2017</i>				
January	27	29	24,371	1.11
February	30	33	24,661	1.22
March	28	32	25,187	1.11
April	33	35	25,402	1.30
May	36	39	25,816	1.39
June	35	36	26,161	1.34
July	34	39	26,136	1.30
August	42	46	26,488	1.59
September	40	41	26,629	1.50
October	36	40	26,810	1.34
November	35	40	27,038	1.29
December	36	45	27,040	1.33
<i>0-40 years, 2018</i>				
January	33	38	25,086	1.32
February	35	39	25,408	1.38
March	34	38	25,756	1.32
April	35	37	25,897	1.35
May	31	33	26,250	1.18
June	29	31	26,434	1.10
July	30	31	26,461	1.13
August	30	34	26,821	1.12
September	33	36	26,825	1.23
October	29	31	26,951	1.08
November	28	30	27,090	1.03
December	29	31	27,085	1.07
<i>0-40 years, 2019</i>				
January	27	28	25,220	1.07
February	28	29	25,305	1.11
March	28	30	25,581	1.09
April	26	28	25,806	1.01
May	30	33	26,094	1.15
June	33	38	26,274	1.26
July	33	36	26,311	1.25
August	34	35	26,451	1.29
September	34	38	26,542	1.28
October	36	39	26,727	1.35
November	34	37	26,757	1.27
December	40	43	26,739	1.50
<i>0-40 years, 2020</i>				
January	38	42	24,970	1.52

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	40	43	25,199	1.59
March	40	41	25,275	1.58
April	41	44	24,839	1.65
May	40	43	24,775	1.61
June	42	43	24,966	1.68
July	40	41	25,072	1.60
August	42	46	25,148	1.67
September	38	45	25,103	1.51
October	41	43	25,181	1.63
November	42	47	25,234	1.66
December	43	48	25,217	1.71
<i>0-40 years, 2021</i>				
January	38	40	23,965	1.59
February	36	36	24,097	1.49
March	38	41	24,391	1.56
April	36	39	24,513	1.47
May	36	37	24,636	1.46
June	35	37	24,793	1.41
July	33	36	24,703	1.34
August	35	37	24,805	1.41
September	32	33	24,874	1.29
October	33	33	24,852	1.33
November	32	33	24,873	1.29
December	31	31	24,876	1.25
<i>0-40 years, 2022</i>				
January	29	31	23,572	1.23
February	28	31	23,651	1.18
March	36	37	23,911	1.51
April	33	36	24,056	1.37
May	32	34	24,205	1.32
June	29	30	24,317	1.19
July	28	28	24,251	1.15
August	27	27	24,415	1.11
September	24	29	24,432	0.98
October	27	28	24,494	1.10
November	26	26	24,522	1.06
December	26	27	24,600	1.06
<i>0-40 years, 2023</i>				
January	15	16	15,252	0.98
February	16	16	14,914	1.07
March	*****	*****	4,050	1.98
April	*****	*****	4,073	1.47
<i>41-64 years, 2017</i>				
January	2,314	2,559	449,179	5.15
February	2,292	2,528	454,768	5.04
March	2,369	2,612	462,036	5.13
April	2,377	2,611	466,888	5.09
May	2,421	2,637	474,174	5.11
June	2,482	2,736	480,660	5.16
July	2,469	2,746	482,243	5.12

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	2,516	2,774	489,960	5.14
September	2,517	2,765	493,048	5.10
October	2,570	2,815	498,154	5.16
November	2,605	2,863	503,287	5.18
December	2,663	2,898	505,025	5.27
<i>41-64 years, 2018</i>				
January	2,479	2,696	468,885	5.29
February	2,561	2,773	473,010	5.41
March	2,661	2,928	478,013	5.57
April	2,712	2,950	481,798	5.63
May	2,773	3,032	487,650	5.69
June	2,813	3,058	491,966	5.72
July	2,830	3,105	494,414	5.72
August	2,900	3,143	500,310	5.80
September	2,942	3,222	503,482	5.84
October	2,986	3,267	508,129	5.88
November	3,010	3,291	511,794	5.88
December	3,045	3,312	512,873	5.94
<i>41-64 years, 2019</i>				
January	2,867	3,130	482,207	5.95
February	2,877	3,135	485,663	5.92
March	2,972	3,222	489,755	6.07
April	2,977	3,228	493,883	6.03
May	3,056	3,337	498,544	6.13
June	3,081	3,333	501,322	6.15
July	3,118	3,389	503,166	6.20
August	3,129	3,375	507,367	6.17
September	3,129	3,377	510,308	6.13
October	3,168	3,438	513,909	6.16
November	3,189	3,440	517,005	6.17
December	3,246	3,515	518,090	6.27
<i>41-64 years, 2020</i>				
January	3,098	3,344	486,753	6.36
February	3,095	3,344	489,386	6.32
March	3,224	3,453	490,628	6.57
April	3,200	3,435	486,346	6.58
May	3,206	3,443	486,663	6.59
June	3,206	3,435	489,867	6.54
July	3,194	3,424	491,264	6.50
August	3,192	3,435	493,935	6.46
September	3,163	3,412	495,103	6.39
October	3,148	3,391	497,580	6.33
November	3,171	3,387	499,762	6.35
December	3,232	3,455	500,916	6.45
<i>41-64 years, 2021</i>				
January	3,055	3,260	476,282	6.41
February	3,093	3,288	478,154	6.47
March	3,205	3,452	482,627	6.64
April	3,234	3,444	485,446	6.66
May	3,241	3,429	488,322	6.64

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	3,252	3,459	491,841	6.61
July	3,295	3,515	492,574	6.69
August	3,276	3,502	495,384	6.61
September	3,276	3,509	497,176	6.59
October	3,232	3,483	498,178	6.49
November	3,260	3,473	500,454	6.51
December	3,258	3,471	502,100	6.49
<i>41-64 years, 2022</i>				
January	3,101	3,291	476,691	6.51
February	3,109	3,266	478,318	6.50
March	3,246	3,457	482,761	6.72
April	3,246	3,439	484,705	6.70
May	3,251	3,481	487,461	6.67
June	3,290	3,523	490,074	6.71
July	3,304	3,513	489,136	6.75
August	3,322	3,547	492,492	6.75
September	3,311	3,533	494,569	6.69
October	3,313	3,484	495,981	6.68
November	3,341	3,535	498,660	6.70
December	3,348	3,584	499,919	6.70
<i>41-64 years, 2023</i>				
January	1,937	2,065	309,245	6.26
February	1,700	1,827	285,871	5.95
March	301	322	66,323	4.54
April	303	316	66,944	4.53
<i>65-74 years, 2017</i>				
January	14,282	15,326	1,205,734	11.85
February	14,152	15,129	1,216,678	11.63
March	14,396	15,406	1,231,345	11.69
April	14,358	15,325	1,241,398	11.57
May	14,646	15,623	1,257,157	11.65
June	14,739	15,760	1,271,751	11.59
July	14,724	15,769	1,282,637	11.48
August	14,768	15,757	1,298,907	11.37
September	14,730	15,701	1,309,298	11.25
October	14,820	15,816	1,323,204	11.20
November	14,941	15,898	1,332,615	11.21
December	15,292	16,231	1,337,466	11.43
<i>65-74 years, 2018</i>				
January	15,219	16,282	1,310,479	11.61
February	15,442	16,316	1,317,032	11.72
March	15,989	16,929	1,327,479	12.04
April	16,161	17,041	1,336,668	12.09
May	16,448	17,472	1,349,698	12.19
June	16,586	17,563	1,360,465	12.19
July	16,675	17,690	1,369,064	12.18
August	16,926	17,909	1,382,711	12.24
September	16,981	17,900	1,392,118	12.20
October	17,254	18,228	1,406,979	12.26
November	17,425	18,416	1,415,899	12.31

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	17,645	18,611	1,421,387	12.41
<i>65-74 years, 2019</i>				
January	17,299	18,294	1,380,431	12.53
February	17,421	18,264	1,389,220	12.54
March	17,835	18,771	1,399,852	12.74
April	18,028	18,965	1,412,052	12.77
May	18,178	19,150	1,426,413	12.74
June	18,313	19,198	1,437,073	12.74
July	18,411	19,404	1,449,752	12.70
August	18,439	19,450	1,462,282	12.61
September	18,434	19,332	1,473,858	12.51
October	18,733	19,739	1,490,151	12.57
November	18,920	19,792	1,499,690	12.62
December	19,240	20,220	1,506,715	12.77
<i>65-74 years, 2020</i>				
January	18,883	19,877	1,470,609	12.84
February	19,060	19,939	1,480,078	12.88
March	19,298	20,195	1,484,895	13.00
April	19,233	20,020	1,477,264	13.02
May	19,240	20,033	1,480,748	12.99
June	19,464	20,310	1,494,224	13.03
July	19,559	20,503	1,506,339	12.98
August	19,673	20,558	1,516,613	12.97
September	19,732	20,609	1,529,057	12.90
October	19,812	20,696	1,541,291	12.85
November	19,830	20,678	1,549,954	12.79
December	20,115	21,054	1,557,629	12.91
<i>65-74 years, 2021</i>				
January	19,697	20,543	1,504,756	13.09
February	19,829	20,564	1,511,097	13.12
March	20,211	21,045	1,526,190	13.24
April	20,305	21,148	1,536,653	13.21
May	20,414	21,244	1,547,319	13.19
June	20,486	21,370	1,560,830	13.13
July	20,430	21,327	1,570,568	13.01
August	20,450	21,323	1,581,375	12.93
September	20,448	21,325	1,588,685	12.87
October	20,476	21,349	1,594,210	12.84
November	20,544	21,399	1,597,677	12.86
December	20,821	21,684	1,599,378	13.02
<i>65-74 years, 2022</i>				
January	20,270	21,118	1,547,196	13.10
February	20,147	20,823	1,546,644	13.03
March	20,564	21,418	1,554,984	13.22
April	20,462	21,303	1,556,543	13.15
May	20,520	21,351	1,563,796	13.12
June	20,659	21,510	1,571,436	13.15
July	20,622	21,462	1,574,405	13.10
August	20,632	21,576	1,584,804	13.02
September	20,602	21,522	1,591,433	12.95

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	20,731	21,624	1,599,596	12.96
November	20,758	21,591	1,606,502	12.92
December	20,901	21,752	1,610,121	12.98
<i>65-74 years, 2023</i>				
January	3,512	3,679	341,068	10.30
February	1,576	1,639	197,781	7.97
March	485	506	98,652	4.92
April	487	512	100,359	4.85
<i>75-84 years, 2017</i>				
January	18,653	20,005	1,258,970	14.82
February	18,470	19,706	1,272,075	14.52
March	18,868	20,208	1,289,194	14.64
April	18,827	20,104	1,302,557	14.45
May	19,098	20,375	1,320,589	14.46
June	19,370	20,687	1,337,466	14.48
July	19,484	20,861	1,354,112	14.39
August	19,539	20,848	1,374,969	14.21
September	19,601	20,942	1,392,832	14.07
October	19,804	21,064	1,414,249	14.00
November	19,971	21,238	1,431,645	13.95
December	20,340	21,564	1,446,187	14.06
<i>75-84 years, 2018</i>				
January	20,315	21,695	1,425,637	14.25
February	20,485	21,663	1,438,879	14.24
March	21,209	22,455	1,456,150	14.57
April	21,626	22,917	1,471,579	14.70
May	22,097	23,366	1,489,833	14.83
June	22,206	23,553	1,506,673	14.74
July	22,368	23,745	1,523,156	14.69
August	22,494	23,891	1,543,171	14.58
September	22,528	23,803	1,560,026	14.44
October	23,078	24,479	1,580,391	14.60
November	23,413	24,687	1,595,278	14.68
December	23,758	25,071	1,607,603	14.78
<i>75-84 years, 2019</i>				
January	23,542	24,932	1,573,940	14.96
February	23,547	24,771	1,585,890	14.85
March	24,097	25,426	1,600,715	15.05
April	24,480	25,838	1,614,736	15.16
May	24,901	26,310	1,630,700	15.27
June	24,910	26,226	1,644,995	15.14
July	25,052	26,477	1,662,565	15.07
August	25,099	26,485	1,679,578	14.94
September	25,202	26,467	1,695,068	14.87
October	25,523	26,886	1,712,337	14.91
November	25,601	26,886	1,724,710	14.84
December	25,997	27,401	1,736,449	14.97
<i>75-84 years, 2020</i>				
January	25,762	27,181	1,700,576	15.15
February	25,893	27,186	1,711,294	15.13

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	26,218	27,517	1,720,645	15.24
April	25,943	27,101	1,721,511	15.07
May	26,001	27,151	1,729,051	15.04
June	26,227	27,480	1,743,253	15.04
July	26,491	27,752	1,757,815	15.07
August	26,455	27,708	1,771,363	14.93
September	26,380	27,646	1,785,580	14.77
October	26,488	27,706	1,799,561	14.72
November	26,612	27,767	1,809,404	14.71
December	27,024	28,314	1,818,235	14.86
<i>75-84 years, 2021</i>				
January	26,372	27,569	1,760,691	14.98
February	26,142	27,182	1,765,026	14.81
March	26,803	28,098	1,778,293	15.07
April	27,028	28,224	1,789,241	15.11
May	27,070	28,210	1,802,505	15.02
June	27,307	28,548	1,818,128	15.02
July	27,319	28,557	1,835,046	14.89
August	27,193	28,443	1,854,657	14.66
September	27,107	28,398	1,873,738	14.47
October	27,147	28,346	1,893,805	14.33
November	27,313	28,536	1,912,130	14.28
December	27,671	28,851	1,930,231	14.34
<i>75-84 years, 2022</i>				
January	27,226	28,431	1,892,376	14.39
February	27,267	28,320	1,904,121	14.32
March	27,945	29,188	1,924,080	14.52
April	27,947	29,151	1,937,735	14.42
May	28,200	29,445	1,955,629	14.42
June	28,249	29,526	1,973,878	14.31
July	28,106	29,365	1,990,159	14.12
August	28,119	29,374	2,009,884	13.99
September	28,168	29,411	2,026,246	13.90
October	28,280	29,479	2,043,314	13.84
November	28,437	29,599	2,058,498	13.81
December	28,617	29,813	2,071,074	13.82
<i>75-84 years, 2023</i>				
January	4,366	4,542	393,916	11.08
February	1,664	1,730	192,712	8.63
March	543	561	96,332	5.64
April	574	596	98,328	5.84
<i>≥ 85 years, 2017</i>				
January	10,260	11,076	697,093	14.72
February	10,218	10,918	701,763	14.56
March	10,450	11,256	708,976	14.74
April	10,411	11,128	713,937	14.58
May	10,597	11,402	721,579	14.69
June	10,617	11,430	729,171	14.56
July	10,565	11,351	736,494	14.34
August	10,546	11,386	746,165	14.13

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	10,440	11,232	754,033	13.85
October	10,540	11,330	762,766	13.82
November	10,626	11,430	768,988	13.82
December	10,769	11,530	773,591	13.92
<i>≥ 85 years, 2018</i>				
January	10,695	11,486	760,386	14.07
February	10,752	11,468	762,024	14.11
March	11,075	11,851	767,545	14.43
April	11,224	11,978	772,105	14.54
May	11,571	12,400	778,280	14.87
June	11,489	12,253	783,976	14.65
July	11,527	12,290	789,991	14.59
August	11,604	12,357	797,903	14.54
September	11,464	12,197	803,621	14.27
October	11,623	12,418	810,788	14.34
November	11,642	12,416	815,242	14.28
December	11,774	12,512	818,915	14.38
<i>≥ 85 years, 2019</i>				
January	11,720	12,536	801,928	14.61
February	11,767	12,447	805,283	14.61
March	11,931	12,690	810,467	14.72
April	11,983	12,767	814,777	14.71
May	12,036	12,820	820,670	14.67
June	11,954	12,713	826,113	14.47
July	12,074	12,879	833,210	14.49
August	11,979	12,733	840,956	14.24
September	11,894	12,672	848,521	14.02
October	11,982	12,778	856,761	13.99
November	11,942	12,636	861,480	13.86
December	12,124	12,863	865,749	14.00
<i>≥ 85 years, 2020</i>				
January	12,051	12,828	851,349	14.16
February	12,136	12,833	854,559	14.20
March	12,201	12,922	857,665	14.23
April	12,034	12,704	856,968	14.04
May	11,939	12,586	856,988	13.93
June	12,070	12,750	861,494	14.01
July	12,080	12,807	867,578	13.92
August	11,924	12,584	873,159	13.66
September	11,815	12,453	878,533	13.45
October	11,837	12,498	883,858	13.39
November	11,725	12,349	886,603	13.22
December	11,865	12,537	887,884	13.36
<i>≥ 85 years, 2021</i>				
January	11,651	12,270	860,829	13.53
February	11,496	12,040	859,031	13.38
March	11,837	12,519	864,524	13.69
April	11,857	12,494	868,851	13.65
May	11,848	12,467	874,228	13.55
June	11,955	12,594	880,460	13.58

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	11,906	12,557	887,111	13.42
August	11,837	12,493	893,917	13.24
September	11,687	12,315	898,594	13.01
October	11,686	12,330	903,294	12.94
November	11,689	12,299	906,881	12.89
December	11,783	12,376	909,718	12.95
≥ 85 years, 2022				
January	11,591	12,199	890,343	13.02
February	11,469	12,035	889,214	12.90
March	11,827	12,462	894,044	13.23
April	11,758	12,422	897,299	13.10
May	11,792	12,397	902,796	13.06
June	11,724	12,356	908,419	12.91
July	11,669	12,292	914,444	12.76
August	11,675	12,313	921,528	12.67
September	11,565	12,165	927,637	12.47
October	11,450	12,043	933,590	12.26
November	11,460	12,122	937,683	12.22
December	11,497	12,107	941,412	12.21
≥ 85 years, 2023				
January	1,703	1,788	175,797	9.69
February	780	820	90,843	8.59
March	*****	*****	42,241	5.56
April	*****	*****	43,071	5.50
Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics, without history of skin cancer				
0-40 years, 2017				
January	7,942	8,904	21,433,985	0.37
February	7,847	8,822	21,389,806	0.37
March	8,270	9,309	21,387,947	0.39
April	8,297	9,307	21,341,380	0.39
May	8,330	9,350	21,318,497	0.39
June	8,383	9,408	21,303,386	0.39
July	8,327	9,400	21,230,889	0.39
August	8,393	9,409	21,248,454	0.39
September	8,214	9,182	21,017,624	0.39
October	8,160	9,102	20,993,200	0.39
November	8,240	9,132	20,988,701	0.39
December	8,385	9,300	20,975,142	0.40
0-40 years, 2018				
January	8,129	9,008	20,701,807	0.39
February	8,392	9,249	20,629,180	0.41
March	8,839	9,833	20,599,518	0.43
April	8,893	9,862	20,545,146	0.43
May	9,118	10,146	20,523,832	0.44
June	9,148	10,077	20,508,595	0.45
July	9,137	10,157	20,461,628	0.45
August	9,245	10,249	20,499,506	0.45
September	9,190	10,055	20,505,941	0.45
October	9,349	10,306	20,490,903	0.46
November	9,355	10,333	20,461,371	0.46

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	9,397	10,372	20,428,759	0.46
<i>0-40 years, 2019</i>				
January	9,050	9,964	20,097,428	0.45
February	9,143	10,023	20,026,528	0.46
March	9,555	10,527	20,007,689	0.48
April	9,688	10,642	19,949,966	0.49
May	9,823	10,829	19,916,478	0.49
June	9,776	10,709	19,846,645	0.49
July	9,774	10,776	19,812,990	0.49
August	9,762	10,760	19,755,735	0.49
September	9,728	10,636	19,729,779	0.49
October	9,943	10,907	19,702,454	0.50
November	10,001	10,881	19,664,213	0.51
December	10,017	10,913	19,631,662	0.51
<i>0-40 years, 2020</i>				
January	9,833	10,768	19,700,402	0.50
February	10,083	11,051	19,611,381	0.51
March	10,395	11,322	19,579,171	0.53
April	10,299	11,203	19,456,786	0.53
May	10,250	11,138	19,351,474	0.53
June	10,292	11,207	19,263,495	0.53
July	10,273	11,165	19,123,853	0.54
August	10,242	11,069	19,023,385	0.54
September	10,190	11,053	18,791,252	0.54
October	10,202	11,041	18,730,814	0.54
November	10,106	10,887	18,704,222	0.54
December	10,123	10,949	18,679,950	0.54
<i>0-40 years, 2021</i>				
January	9,618	10,380	18,764,360	0.51
February	9,864	10,605	18,706,907	0.53
March	10,386	11,237	18,695,112	0.56
April	10,468	11,353	18,650,910	0.56
May	10,456	11,269	18,613,173	0.56
June	10,369	11,185	18,611,940	0.56
July	10,239	11,044	18,585,560	0.55
August	10,098	10,901	18,651,636	0.54
September	9,997	10,779	18,660,262	0.54
October	9,969	10,700	18,653,790	0.53
November	10,028	10,729	18,671,438	0.54
December	9,940	10,690	18,688,161	0.53
<i>0-40 years, 2022</i>				
January	9,570	10,290	18,925,389	0.51
February	9,769	10,500	18,907,235	0.52
March	10,299	11,107	18,922,408	0.54
April	10,379	11,192	18,900,915	0.55
May	10,395	11,190	18,890,618	0.55
June	10,334	11,193	18,907,820	0.55
July	10,223	11,021	18,833,051	0.54
August	10,211	11,020	18,845,539	0.54
September	10,169	10,964	18,776,389	0.54

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	10,190	10,969	18,744,743	0.54
November	10,157	10,918	18,725,171	0.54
December	10,106	10,899	18,691,668	0.54
<i>0-40 years, 2023</i>				
January	5,574	6,051	13,230,994	0.42
February	5,287	5,721	12,804,572	0.41
March	1,330	1,465	4,205,760	0.32
April	1,354	1,459	4,228,551	0.32
<i>41-64 years, 2017</i>				
January	88,188	97,908	17,022,089	5.18
February	88,554	98,131	16,982,128	5.21
March	91,059	101,411	16,982,120	5.36
April	90,970	100,900	16,930,331	5.37
May	92,189	102,495	16,885,425	5.46
June	92,687	102,826	16,865,949	5.50
July	92,428	102,844	16,818,048	5.50
August	92,999	103,519	16,805,252	5.53
September	91,531	101,331	16,605,709	5.51
October	92,201	101,985	16,573,846	5.56
November	92,691	102,446	16,548,965	5.60
December	93,401	102,854	16,526,481	5.65
<i>41-64 years, 2018</i>				
January	89,863	99,064	16,153,244	5.56
February	91,677	100,241	16,095,868	5.70
March	94,930	104,362	16,074,740	5.91
April	96,104	105,442	16,015,657	6.00
May	97,833	107,629	15,982,286	6.12
June	98,307	107,636	15,968,627	6.16
July	98,497	107,992	15,937,308	6.18
August	98,980	108,697	15,924,247	6.22
September	98,733	108,083	15,905,250	6.21
October	99,858	109,422	15,878,953	6.29
November	100,006	109,272	15,847,094	6.31
December	100,198	109,445	15,818,099	6.33
<i>41-64 years, 2019</i>				
January	96,931	105,886	15,633,746	6.20
February	98,295	106,592	15,573,053	6.31
March	101,213	110,044	15,555,351	6.51
April	101,923	110,886	15,495,346	6.58
May	102,904	112,102	15,449,483	6.66
June	102,322	111,001	15,405,303	6.64
July	102,795	111,988	15,382,473	6.68
August	103,039	112,086	15,346,485	6.71
September	102,616	111,364	15,323,017	6.70
October	103,888	112,754	15,289,191	6.79
November	104,151	112,393	15,255,396	6.83
December	104,514	112,958	15,223,972	6.87
<i>41-64 years, 2020</i>				
January	101,338	109,677	15,191,567	6.67
February	103,510	111,711	15,114,251	6.85

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	106,800	115,373	15,084,727	7.08
April	106,214	114,026	15,012,040	7.08
May	105,955	113,796	14,961,780	7.08
June	106,591	114,407	14,914,820	7.15
July	106,402	114,553	14,857,077	7.16
August	105,984	114,108	14,804,552	7.16
September	105,556	113,523	14,697,196	7.18
October	105,620	113,500	14,643,355	7.21
November	104,839	112,184	14,614,973	7.17
December	105,194	113,166	14,589,264	7.21
<i>41-64 years, 2021</i>				
January	100,230	107,220	14,601,974	6.86
February	101,659	108,234	14,542,489	6.99
March	105,643	113,150	14,519,969	7.28
April	106,732	114,354	14,476,687	7.37
May	106,651	113,963	14,450,873	7.38
June	106,809	114,303	14,440,205	7.40
July	106,401	113,938	14,427,999	7.37
August	105,783	113,182	14,422,992	7.33
September	104,901	112,215	14,391,383	7.29
October	104,614	111,869	14,356,064	7.29
November	103,965	110,791	14,339,655	7.25
December	103,988	111,171	14,336,918	7.25
<i>41-64 years, 2022</i>				
January	99,262	105,938	14,444,646	6.87
February	100,566	107,027	14,390,804	6.99
March	104,713	111,986	14,382,529	7.28
April	105,160	112,564	14,346,325	7.33
May	105,718	113,252	14,321,264	7.38
June	105,425	112,843	14,314,860	7.36
July	104,621	112,086	14,275,225	7.33
August	104,625	112,139	14,244,540	7.34
September	104,138	111,143	14,202,350	7.33
October	104,377	111,533	14,156,563	7.37
November	104,303	111,411	14,126,473	7.38
December	104,195	111,317	14,106,786	7.39
<i>41-64 years, 2023</i>				
January	60,607	64,871	9,449,262	6.41
February	49,321	52,911	8,525,525	5.79
March	13,514	14,702	2,831,123	4.77
April	13,573	14,763	2,853,889	4.76
<i>65-74 years, 2017</i>				
January	139,707	151,344	12,191,630	11.46
February	139,424	150,062	12,198,153	11.43
March	142,046	153,315	12,216,714	11.63
April	142,049	153,002	12,215,722	11.63
May	143,469	154,686	12,209,339	11.75
June	144,166	155,511	12,221,085	11.80
July	144,507	156,297	12,307,019	11.74
August	144,991	156,625	12,333,663	11.76

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	144,574	155,599	12,344,021	11.71
October	145,682	157,170	12,356,721	11.79
November	146,402	157,380	12,343,891	11.86
December	147,628	157,976	12,341,636	11.96
<i>65-74 years, 2018</i>				
January	146,730	157,853	12,451,218	11.78
February	148,933	158,914	12,448,290	11.96
March	153,103	163,917	12,462,234	12.29
April	155,251	165,876	12,451,306	12.47
May	157,705	168,902	12,444,315	12.67
June	158,933	169,437	12,457,951	12.76
July	159,510	170,540	12,502,717	12.76
August	160,265	171,384	12,531,607	12.79
September	159,775	170,225	12,559,220	12.72
October	161,734	172,755	12,576,894	12.86
November	162,099	172,864	12,577,648	12.89
December	163,168	173,618	12,586,941	12.96
<i>65-74 years, 2019</i>				
January	162,280	172,995	12,865,990	12.61
February	164,606	174,195	12,876,390	12.78
March	169,188	179,173	12,904,472	13.11
April	171,026	181,809	12,911,903	13.25
May	172,605	183,442	12,916,995	13.36
June	172,642	182,860	12,938,900	13.34
July	173,955	185,039	13,006,475	13.37
August	174,583	185,205	13,043,804	13.38
September	174,554	184,833	13,077,753	13.35
October	176,562	187,378	13,111,349	13.47
November	177,035	186,912	13,126,310	13.49
December	178,481	188,817	13,140,163	13.58
<i>65-74 years, 2020</i>				
January	177,141	187,707	13,477,253	13.14
February	180,549	190,435	13,464,146	13.41
March	184,520	194,486	13,480,568	13.69
April	183,413	192,624	13,505,215	13.58
May	183,680	192,837	13,540,063	13.57
June	185,752	195,460	13,566,876	13.69
July	187,062	196,831	13,629,148	13.73
August	186,850	196,641	13,648,660	13.69
September	187,374	196,995	13,673,869	13.70
October	188,224	197,968	13,693,100	13.75
November	188,002	197,020	13,707,215	13.72
December	189,546	199,451	13,713,720	13.82
<i>65-74 years, 2021</i>				
January	184,184	193,212	13,711,963	13.43
February	186,022	194,131	13,700,584	13.58
March	191,243	200,584	13,714,443	13.94
April	192,888	202,458	13,704,400	14.07
May	193,155	202,204	13,705,686	14.09
June	193,771	203,401	13,717,242	14.13

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	193,767	203,567	13,773,071	14.07
August	192,897	202,541	13,793,295	13.98
September	191,782	201,398	13,791,628	13.91
October	192,132	201,587	13,779,521	13.94
November	191,748	200,785	13,753,898	13.94
December	192,451	201,609	13,734,937	14.01
<i>65-74 years, 2022</i>				
January	185,378	194,182	13,699,776	13.53
February	185,360	193,084	13,650,071	13.58
March	189,272	197,914	13,640,170	13.88
April	188,651	197,333	13,610,271	13.86
May	188,901	197,863	13,601,953	13.89
June	188,699	197,764	13,599,531	13.88
July	187,754	196,814	13,635,160	13.77
August	187,619	196,653	13,634,567	13.76
September	186,979	195,620	13,631,583	13.72
October	187,734	196,444	13,636,013	13.77
November	188,208	196,825	13,623,924	13.81
December	188,568	197,172	13,618,002	13.85
<i>65-74 years, 2023</i>				
January	57,302	59,751	4,851,968	11.81
February	23,440	24,540	2,422,203	9.68
March	12,802	13,405	1,469,126	8.71
April	13,004	13,732	1,471,599	8.84
<i>75-84 years, 2017</i>				
January	84,607	91,397	5,863,190	14.43
February	83,955	90,082	5,855,063	14.34
March	85,394	91,920	5,859,852	14.57
April	85,191	91,356	5,853,718	14.55
May	85,585	92,088	5,850,235	14.63
June	85,663	92,166	5,848,074	14.65
July	85,437	92,104	5,871,076	14.55
August	85,303	91,754	5,881,357	14.50
September	84,499	90,773	5,889,915	14.35
October	84,344	90,750	5,907,311	14.28
November	84,510	90,498	5,911,138	14.30
December	84,938	90,666	5,925,401	14.33
<i>75-84 years, 2018</i>				
January	83,884	90,031	5,933,381	14.14
February	84,655	90,037	5,930,559	14.27
March	86,983	92,829	5,944,829	14.63
April	88,049	93,868	5,947,098	14.81
May	89,520	95,657	5,948,252	15.05
June	89,875	95,673	5,953,047	15.10
July	89,898	95,883	5,965,625	15.07
August	89,894	95,871	5,978,230	15.04
September	89,017	94,777	5,986,860	14.87
October	89,727	95,612	5,997,469	14.96
November	89,698	95,516	5,996,127	14.96
December	90,069	95,681	6,003,179	15.00

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, 2019</i>				
January	90,036	95,837	6,111,984	14.73
February	90,752	95,947	6,107,139	14.86
March	92,943	98,392	6,115,801	15.20
April	94,099	99,701	6,111,759	15.40
May	94,915	100,724	6,107,814	15.54
June	94,550	100,018	6,109,818	15.48
July	94,889	100,824	6,126,177	15.49
August	94,575	100,215	6,136,914	15.41
September	93,954	99,334	6,140,339	15.30
October	94,627	100,245	6,147,680	15.39
November	94,159	99,316	6,147,024	15.32
December	94,657	100,133	6,155,018	15.38
<i>75-84 years, 2020</i>				
January	94,375	99,909	6,297,639	14.99
February	95,912	101,084	6,282,508	15.27
March	97,666	102,958	6,285,283	15.54
April	96,413	101,220	6,288,062	15.33
May	96,237	101,160	6,292,218	15.29
June	96,924	101,884	6,296,656	15.39
July	97,226	102,356	6,308,479	15.41
August	96,742	101,882	6,307,456	15.34
September	96,005	100,913	6,304,946	15.23
October	96,241	101,221	6,303,191	15.27
November	95,687	100,333	6,299,282	15.19
December	96,093	101,076	6,297,420	15.26
<i>75-84 years, 2021</i>				
January	93,511	98,144	6,260,049	14.94
February	93,692	97,856	6,234,473	15.03
March	96,299	100,969	6,235,199	15.44
April	97,130	101,878	6,227,633	15.60
May	97,234	101,887	6,231,348	15.60
June	97,172	101,890	6,239,764	15.57
July	96,826	101,667	6,264,370	15.46
August	96,072	100,879	6,290,137	15.27
September	95,205	100,024	6,312,361	15.08
October	94,895	99,510	6,338,608	14.97
November	94,785	99,298	6,361,974	14.90
December	95,463	100,070	6,394,006	14.93
<i>75-84 years, 2022</i>				
January	92,368	96,893	6,389,527	14.46
February	92,104	95,961	6,390,317	14.41
March	94,429	98,742	6,417,459	14.71
April	94,181	98,527	6,429,729	14.65
May	94,599	99,135	6,450,990	14.66
June	94,726	99,342	6,473,932	14.63
July	93,997	98,566	6,500,977	14.46
August	94,018	98,596	6,521,773	14.42
September	93,604	98,217	6,536,706	14.32
October	93,748	98,157	6,557,678	14.30

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	93,493	97,805	6,568,523	14.23
December	93,365	97,660	6,585,505	14.18
<i>75-84 years, 2023</i>				
January	27,075	28,205	2,303,663	11.75
February	10,802	11,273	1,065,540	10.14
March	6,572	6,851	688,154	9.55
April	6,753	7,120	690,600	9.78
<i>≥ 85 years, 2017</i>				
January	32,446	35,231	2,414,146	13.44
February	32,200	34,685	2,399,362	13.42
March	32,599	35,321	2,391,868	13.63
April	32,286	34,900	2,377,751	13.58
May	32,417	35,109	2,367,643	13.69
June	32,335	34,982	2,360,204	13.70
July	32,060	34,806	2,360,922	13.58
August	31,997	34,665	2,357,419	13.57
September	31,361	33,875	2,351,433	13.34
October	31,185	33,769	2,347,869	13.28
November	30,890	33,293	2,337,648	13.21
December	30,850	33,148	2,330,732	13.24
<i>≥ 85 years, 2018</i>				
January	30,667	33,274	2,318,821	13.23
February	30,589	32,716	2,298,679	13.31
March	31,172	33,564	2,291,588	13.60
April	31,417	33,725	2,280,730	13.77
May	31,788	34,286	2,270,931	14.00
June	31,573	33,923	2,263,225	13.95
July	31,352	33,710	2,258,607	13.88
August	31,283	33,752	2,254,513	13.88
September	30,804	33,185	2,248,138	13.70
October	31,038	33,464	2,243,039	13.84
November	30,790	33,161	2,233,767	13.78
December	30,848	33,251	2,227,808	13.85
<i>≥ 85 years, 2019</i>				
January	30,654	33,061	2,252,723	13.61
February	30,413	32,524	2,239,946	13.58
March	30,850	33,043	2,234,791	13.80
April	30,883	33,061	2,223,824	13.89
May	31,120	33,433	2,216,122	14.04
June	30,714	32,758	2,209,569	13.90
July	30,679	32,906	2,207,962	13.89
August	30,538	32,720	2,207,202	13.84
September	29,985	32,138	2,205,413	13.60
October	30,056	32,182	2,204,496	13.63
November	29,740	31,677	2,198,190	13.53
December	29,720	31,753	2,194,397	13.54
<i>≥ 85 years, 2020</i>				
January	29,730	31,892	2,237,156	13.29
February	29,986	31,995	2,225,632	13.47
March	30,312	32,378	2,220,837	13.65

Table 2b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	29,623	31,474	2,215,012	13.37
May	29,290	31,155	2,202,113	13.30
June	29,393	31,157	2,194,677	13.39
July	29,299	31,117	2,193,841	13.36
August	28,916	30,707	2,188,521	13.21
September	28,506	30,264	2,182,014	13.06
October	28,371	30,084	2,175,891	13.04
November	27,840	29,497	2,166,394	12.85
December	27,680	29,342	2,154,987	12.84
≥ 85 years, 2021				
January	27,103	28,690	2,139,049	12.67
February	26,835	28,234	2,118,368	12.67
March	27,631	29,253	2,114,233	13.07
April	27,788	29,491	2,107,395	13.19
May	27,720	29,304	2,102,946	13.18
June	27,734	29,343	2,100,116	13.21
July	27,561	29,203	2,101,743	13.11
August	27,178	28,797	2,101,670	12.93
September	26,759	28,327	2,096,527	12.76
October	26,456	28,035	2,091,335	12.65
November	26,167	27,641	2,083,850	12.56
December	26,178	27,704	2,078,156	12.60
≥ 85 years, 2022				
January	25,593	27,056	2,073,484	12.34
February	25,195	26,452	2,054,909	12.26
March	25,774	27,134	2,050,667	12.57
April	25,598	27,008	2,045,293	12.52
May	25,574	27,031	2,044,126	12.51
June	25,473	26,904	2,041,909	12.48
July	25,257	26,761	2,043,894	12.36
August	25,084	26,555	2,044,024	12.27
September	24,780	26,125	2,042,483	12.13
October	24,569	25,951	2,042,179	12.03
November	24,557	25,852	2,036,608	12.06
December	24,399	25,700	2,034,042	12.00
≥ 85 years, 2023				
January	6,336	6,670	638,617	9.92
February	2,785	2,914	317,822	8.76
March	1,672	1,749	196,447	8.51
April	1,678	1,761	196,443	8.54

¹Eligible Members are reflective of the number of patients that met all cohort entry criteria on at least one day during the query period.

*****Data are not presented in these cells due to a small sample size or to assure a small cell cannot be recalculated through the cells presented

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
Members with skin cancer history				
<i>0-40 years, 2017</i>				
January	0.94	0.39	0.55	0.06
February	0.93	0.38	0.55	0.07
March	0.94	0.39	0.56	0.07
April	0.93	0.37	0.56	0.08
May	0.92	0.36	0.56	0.08
June	0.92	0.37	0.55	0.08
July	0.92	0.39	0.53	0.08
August	0.90	0.38	0.53	0.10
September	0.91	0.38	0.53	0.09
October	0.92	0.37	0.55	0.08
November	0.93	0.38	0.55	0.08
December	0.92	0.39	0.54	0.08
<i>0-40 years, 2018</i>				
January	0.92	0.40	0.53	0.08
February	0.92	0.41	0.53	0.09
March	0.92	0.39	0.54	0.08
April	0.92	0.40	0.53	0.08
May	0.93	0.42	0.52	0.07
June	0.93	0.42	0.53	0.07
July	0.93	0.41	0.54	0.07
August	0.93	0.42	0.52	0.07
September	0.92	0.42	0.50	0.08
October	0.92	0.43	0.52	0.07
November	0.93	0.43	0.53	0.07
December	0.93	0.42	0.53	0.07
<i>0-40 years, 2019</i>				
January	0.93	0.43	0.53	0.07
February	0.93	0.44	0.50	0.07
March	0.93	0.45	0.51	0.07
April	0.94	0.44	0.52	0.06
May	0.93	0.42	0.53	0.07
June	0.93	0.43	0.52	0.08

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
July	0.92	0.43	0.52	0.08
August	0.92	0.43	0.51	0.08
September	0.92	0.45	0.50	0.08
October	0.92	0.48	0.48	0.08
November	0.92	0.48	0.48	0.07
December	0.91	0.46	0.48	0.09
<i>0-40 years, 2020</i>				
January	0.91	0.48	0.47	0.09
February	0.91	0.48	0.46	0.09
March	0.91	0.48	0.47	0.09
April	0.91	0.48	0.46	0.10
May	0.91	0.45	0.48	0.09
June	0.90	0.45	0.48	0.10
July	0.90	0.44	0.47	0.10
August	0.90	0.44	0.47	0.10
September	0.91	0.46	0.47	0.09
October	0.90	0.45	0.48	0.10
November	0.90	0.45	0.48	0.10
December	0.89	0.44	0.47	0.11
<i>0-40 years, 2021</i>				
January	0.90	0.45	0.47	0.10
February	0.91	0.47	0.47	0.09
March	0.91	0.47	0.46	0.09
April	0.91	0.48	0.45	0.09
May	0.91	0.49	0.46	0.09
June	0.91	0.48	0.46	0.09
July	0.92	0.48	0.48	0.08
August	0.91	0.45	0.49	0.09
September	0.91	0.47	0.48	0.08
October	0.91	0.48	0.46	0.09
November	0.92	0.47	0.49	0.08
December	0.93	0.48	0.48	0.08
<i>0-40 years, 2022</i>				
January	0.92	0.47	0.50	0.08

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
February	0.92	0.48	0.48	0.08
March	0.91	0.47	0.46	0.09
April	0.91	0.48	0.46	0.08
May	0.92	0.46	0.48	0.08
June	0.92	0.45	0.50	0.07
July	0.92	0.44	0.51	0.07
August	0.93	0.45	0.52	0.07
September	0.93	0.44	0.52	0.07
October	0.92	0.44	0.51	0.07
November	0.93	0.45	0.50	0.07
December	0.93	0.46	0.49	0.07
<i>0-40 years, 2023</i>				
January	0.93	0.44	0.48	0.07
February	0.92	0.44	0.48	0.08
March	0.84	0.30	0.55	0.18
April	0.88	0.33	0.52	0.14
<i>41-64 years, 2017</i>				
January	0.95	0.34	0.62	0.05
February	0.95	0.34	0.62	0.05
March	0.95	0.34	0.61	0.05
April	0.95	0.35	0.61	0.05
May	0.95	0.35	0.61	0.05
June	0.95	0.35	0.61	0.05
July	0.95	0.35	0.61	0.05
August	0.95	0.35	0.61	0.05
September	0.95	0.35	0.61	0.05
October	0.95	0.35	0.61	0.06
November	0.95	0.35	0.61	0.06
December	0.95	0.35	0.61	0.06
<i>41-64 years, 2018</i>				
January	0.95	0.35	0.61	0.06
February	0.94	0.35	0.61	0.06
March	0.94	0.35	0.60	0.06
April	0.94	0.35	0.60	0.06

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
May	0.94	0.35	0.60	0.06
June	0.94	0.35	0.60	0.06
July	0.94	0.35	0.60	0.06
August	0.94	0.35	0.60	0.06
September	0.94	0.36	0.60	0.06
October	0.94	0.35	0.60	0.06
November	0.94	0.36	0.60	0.06
December	0.94	0.35	0.60	0.06
<i>41-64 years, 2019</i>				
January	0.94	0.36	0.60	0.06
February	0.94	0.36	0.60	0.06
March	0.94	0.36	0.59	0.07
April	0.94	0.37	0.59	0.07
May	0.94	0.37	0.59	0.07
June	0.94	0.37	0.58	0.07
July	0.94	0.37	0.58	0.07
August	0.94	0.38	0.58	0.07
September	0.94	0.39	0.58	0.07
October	0.94	0.40	0.57	0.07
November	0.94	0.42	0.56	0.07
December	0.93	0.43	0.55	0.07
<i>41-64 years, 2020</i>				
January	0.93	0.44	0.54	0.07
February	0.93	0.44	0.53	0.07
March	0.93	0.44	0.53	0.07
April	0.93	0.44	0.52	0.07
May	0.93	0.44	0.52	0.07
June	0.93	0.44	0.52	0.07
July	0.93	0.44	0.52	0.07
August	0.93	0.44	0.52	0.07
September	0.93	0.44	0.52	0.07
October	0.93	0.44	0.52	0.07
November	0.93	0.44	0.52	0.07
December	0.93	0.43	0.52	0.07

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Limited Denominator ¹				Chlorothiazide, Bendroflumethiazide, or Thiazide- like diuretics
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	
<i>41-64 years, 2021</i>				
January	0.93	0.43	0.52	0.07
February	0.93	0.43	0.52	0.07
March	0.93	0.43	0.52	0.07
April	0.93	0.43	0.52	0.07
May	0.93	0.43	0.52	0.07
June	0.93	0.43	0.52	0.07
July	0.93	0.43	0.52	0.08
August	0.93	0.43	0.52	0.08
September	0.93	0.43	0.52	0.08
October	0.93	0.43	0.52	0.07
November	0.93	0.43	0.52	0.08
December	0.93	0.43	0.52	0.08
<i>41-64 years, 2022</i>				
January	0.93	0.43	0.52	0.08
February	0.93	0.44	0.52	0.08
March	0.93	0.44	0.51	0.08
April	0.93	0.43	0.52	0.08
May	0.93	0.44	0.51	0.08
June	0.93	0.43	0.51	0.08
July	0.93	0.43	0.52	0.08
August	0.93	0.43	0.52	0.08
September	0.93	0.43	0.52	0.08
October	0.93	0.43	0.52	0.08
November	0.93	0.43	0.52	0.08
December	0.93	0.43	0.52	0.08
<i>41-64 years, 2023</i>				
January	0.93	0.42	0.53	0.07
February	0.93	0.42	0.53	0.07
March	0.93	0.41	0.54	0.07
April	0.93	0.41	0.54	0.07
<i>65-74 years, 2017</i>				
January	0.94	0.37	0.58	0.06
February	0.94	0.37	0.58	0.06

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
March	0.94	0.37	0.58	0.06
April	0.94	0.37	0.58	0.06
May	0.94	0.37	0.58	0.06
June	0.94	0.37	0.58	0.06
July	0.94	0.37	0.58	0.06
August	0.94	0.37	0.58	0.06
September	0.94	0.37	0.58	0.06
October	0.94	0.37	0.58	0.06
November	0.94	0.37	0.58	0.06
December	0.94	0.37	0.58	0.06
<i>65-74 years, 2018</i>				
January	0.94	0.38	0.57	0.06
February	0.94	0.37	0.57	0.06
March	0.94	0.38	0.57	0.07
April	0.94	0.38	0.57	0.07
May	0.94	0.38	0.57	0.07
June	0.94	0.38	0.57	0.07
July	0.94	0.38	0.57	0.07
August	0.93	0.38	0.57	0.07
September	0.93	0.38	0.57	0.07
October	0.93	0.38	0.57	0.07
November	0.93	0.38	0.57	0.07
December	0.93	0.38	0.57	0.07
<i>65-74 years, 2019</i>				
January	0.93	0.38	0.56	0.07
February	0.93	0.39	0.56	0.07
March	0.93	0.39	0.56	0.07
April	0.93	0.39	0.56	0.07
May	0.93	0.40	0.55	0.07
June	0.93	0.40	0.55	0.07
July	0.93	0.40	0.55	0.07
August	0.93	0.40	0.55	0.07
September	0.93	0.41	0.54	0.07
October	0.93	0.42	0.53	0.07

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
November	0.93	0.44	0.52	0.07
December	0.93	0.46	0.51	0.08
<i>65-74 years, 2020</i>				
January	0.93	0.47	0.50	0.08
February	0.93	0.47	0.49	0.08
March	0.93	0.47	0.49	0.08
April	0.93	0.47	0.48	0.08
May	0.93	0.47	0.48	0.08
June	0.93	0.47	0.48	0.08
July	0.93	0.47	0.48	0.08
August	0.93	0.47	0.48	0.08
September	0.93	0.47	0.48	0.08
October	0.93	0.47	0.48	0.08
November	0.93	0.46	0.48	0.08
December	0.93	0.46	0.48	0.08
<i>65-74 years, 2021</i>				
January	0.92	0.46	0.48	0.08
February	0.92	0.46	0.48	0.08
March	0.92	0.46	0.48	0.08
April	0.92	0.46	0.48	0.08
May	0.92	0.46	0.48	0.08
June	0.92	0.46	0.48	0.08
July	0.92	0.46	0.48	0.08
August	0.92	0.46	0.49	0.08
September	0.92	0.45	0.49	0.08
October	0.92	0.45	0.49	0.08
November	0.92	0.45	0.49	0.08
December	0.92	0.45	0.49	0.08
<i>65-74 years, 2022</i>				
January	0.92	0.46	0.48	0.08
February	0.92	0.46	0.48	0.08
March	0.92	0.46	0.48	0.08
April	0.92	0.46	0.48	0.08
May	0.92	0.46	0.48	0.08

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
June	0.92	0.46	0.48	0.08
July	0.92	0.46	0.48	0.08
August	0.92	0.46	0.48	0.08
September	0.92	0.46	0.48	0.08
October	0.92	0.46	0.48	0.08
November	0.92	0.46	0.48	0.09
December	0.92	0.46	0.48	0.09
<i>65-74 years, 2023</i>				
January	0.92	0.44	0.50	0.09
February	0.92	0.44	0.50	0.08
March	0.93	0.46	0.49	0.08
April	0.93	0.46	0.49	0.08
<i>75-84 years, 2017</i>				
January	0.93	0.39	0.55	0.07
February	0.93	0.39	0.55	0.07
March	0.93	0.39	0.54	0.07
April	0.93	0.39	0.54	0.07
May	0.93	0.39	0.54	0.07
June	0.93	0.39	0.54	0.08
July	0.93	0.40	0.54	0.08
August	0.93	0.40	0.54	0.08
September	0.93	0.40	0.54	0.08
October	0.93	0.40	0.54	0.08
November	0.93	0.40	0.54	0.08
December	0.93	0.40	0.54	0.08
<i>75-84 years, 2018</i>				
January	0.93	0.40	0.54	0.08
February	0.93	0.40	0.54	0.08
March	0.92	0.40	0.54	0.08
April	0.92	0.40	0.54	0.08
May	0.92	0.40	0.54	0.08
June	0.92	0.40	0.54	0.08
July	0.92	0.40	0.54	0.08
August	0.92	0.40	0.54	0.08

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
September	0.92	0.40	0.54	0.08
October	0.92	0.40	0.53	0.08
November	0.92	0.40	0.53	0.08
December	0.92	0.40	0.53	0.09
<i>75-84 years, 2019</i>				
January	0.92	0.41	0.53	0.09
February	0.92	0.41	0.53	0.09
March	0.92	0.41	0.52	0.09
April	0.92	0.42	0.52	0.09
May	0.92	0.42	0.52	0.09
June	0.92	0.42	0.52	0.09
July	0.92	0.42	0.52	0.09
August	0.92	0.43	0.51	0.09
September	0.92	0.43	0.51	0.09
October	0.92	0.45	0.50	0.09
November	0.92	0.46	0.49	0.09
December	0.92	0.48	0.48	0.09
<i>75-84 years, 2020</i>				
January	0.91	0.49	0.47	0.09
February	0.91	0.49	0.46	0.09
March	0.91	0.49	0.46	0.09
April	0.91	0.49	0.46	0.09
May	0.91	0.49	0.46	0.09
June	0.91	0.49	0.46	0.09
July	0.91	0.49	0.46	0.09
August	0.91	0.49	0.46	0.09
September	0.91	0.49	0.46	0.09
October	0.91	0.49	0.46	0.09
November	0.91	0.49	0.46	0.09
December	0.91	0.49	0.46	0.09
<i>75-84 years, 2021</i>				
January	0.91	0.48	0.46	0.09
February	0.91	0.48	0.46	0.09
March	0.91	0.48	0.46	0.10

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
April	0.91	0.48	0.46	0.10
May	0.91	0.48	0.46	0.10
June	0.91	0.48	0.46	0.10
July	0.91	0.48	0.46	0.10
August	0.91	0.48	0.46	0.10
September	0.91	0.48	0.46	0.10
October	0.91	0.48	0.46	0.10
November	0.91	0.48	0.46	0.10
December	0.91	0.48	0.46	0.10
<i>75-84 years, 2022</i>				
January	0.91	0.49	0.46	0.10
February	0.91	0.49	0.46	0.10
March	0.91	0.49	0.46	0.10
April	0.91	0.49	0.46	0.10
May	0.91	0.49	0.46	0.10
June	0.91	0.49	0.46	0.10
July	0.91	0.49	0.46	0.10
August	0.91	0.49	0.46	0.10
September	0.91	0.49	0.46	0.10
October	0.91	0.49	0.46	0.10
November	0.91	0.49	0.46	0.10
December	0.91	0.49	0.46	0.10
<i>75-84 years, 2023</i>				
January	0.91	0.47	0.47	0.10
February	0.92	0.47	0.47	0.09
March	0.92	0.48	0.47	0.09
April	0.92	0.48	0.46	0.09
<i>≥ 85 years, 2017</i>				
January	0.91	0.42	0.50	0.10
February	0.91	0.42	0.50	0.10
March	0.91	0.42	0.49	0.10
April	0.91	0.42	0.49	0.10
May	0.90	0.42	0.49	0.10
June	0.90	0.42	0.49	0.10

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
July	0.90	0.42	0.49	0.10
August	0.90	0.42	0.49	0.10
September	0.91	0.42	0.49	0.10
October	0.90	0.42	0.49	0.10
November	0.90	0.42	0.49	0.10
December	0.90	0.42	0.49	0.10
<i>≥ 85 years, 2018</i>				
January	0.90	0.43	0.49	0.10
February	0.90	0.43	0.49	0.10
March	0.90	0.43	0.49	0.11
April	0.90	0.43	0.49	0.11
May	0.90	0.43	0.48	0.11
June	0.90	0.43	0.48	0.11
July	0.90	0.43	0.48	0.11
August	0.90	0.43	0.48	0.11
September	0.90	0.43	0.48	0.11
October	0.90	0.43	0.48	0.11
November	0.90	0.43	0.48	0.11
December	0.89	0.43	0.48	0.11
<i>≥ 85 years, 2019</i>				
January	0.89	0.43	0.48	0.11
February	0.89	0.44	0.47	0.11
March	0.89	0.44	0.47	0.11
April	0.89	0.44	0.47	0.11
May	0.89	0.45	0.47	0.11
June	0.89	0.45	0.47	0.11
July	0.89	0.45	0.46	0.11
August	0.89	0.46	0.46	0.11
September	0.89	0.46	0.46	0.11
October	0.89	0.48	0.45	0.11
November	0.89	0.49	0.44	0.11
December	0.89	0.50	0.43	0.12
<i>≥ 85 years, 2020</i>				
January	0.89	0.51	0.42	0.12

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
February	0.89	0.52	0.42	0.12
March	0.89	0.52	0.41	0.12
April	0.89	0.52	0.41	0.12
May	0.89	0.52	0.41	0.12
June	0.89	0.52	0.41	0.12
July	0.89	0.52	0.41	0.12
August	0.89	0.52	0.41	0.12
September	0.89	0.52	0.41	0.12
October	0.89	0.52	0.42	0.12
November	0.89	0.51	0.42	0.12
December	0.89	0.51	0.42	0.12
<i>≥ 85 years, 2021</i>				
January	0.89	0.51	0.42	0.12
February	0.89	0.51	0.42	0.12
March	0.89	0.51	0.42	0.12
April	0.89	0.51	0.41	0.12
May	0.89	0.51	0.42	0.12
June	0.89	0.51	0.42	0.12
July	0.89	0.51	0.42	0.12
August	0.89	0.51	0.42	0.12
September	0.89	0.51	0.42	0.12
October	0.89	0.51	0.42	0.12
November	0.89	0.51	0.42	0.12
December	0.89	0.51	0.42	0.12
<i>≥ 85 years, 2022</i>				
January	0.89	0.51	0.42	0.12
February	0.89	0.51	0.41	0.12
March	0.89	0.51	0.41	0.12
April	0.89	0.51	0.41	0.12
May	0.89	0.51	0.41	0.12
June	0.89	0.51	0.41	0.12
July	0.89	0.51	0.41	0.12
August	0.89	0.51	0.41	0.12
September	0.89	0.51	0.41	0.12

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
October	0.89	0.51	0.41	0.12
November	0.89	0.51	0.42	0.12
December	0.89	0.51	0.42	0.12
<i>≥ 85 years, 2023</i>				
January	0.89	0.50	0.43	0.12
February	0.89	0.49	0.43	0.12
March	0.90	0.51	0.42	0.11
April	0.90	0.51	0.42	0.11
Members without skin cancer history				
<i>0-40 years, 2017</i>				
January	0.95	0.39	0.57	0.05
February	0.95	0.39	0.57	0.05
March	0.95	0.39	0.57	0.05
April	0.95	0.39	0.56	0.05
May	0.95	0.39	0.56	0.05
June	0.95	0.39	0.56	0.05
July	0.95	0.39	0.56	0.05
August	0.95	0.40	0.56	0.05
September	0.95	0.40	0.56	0.05
October	0.95	0.40	0.56	0.05
November	0.95	0.40	0.56	0.05
December	0.95	0.39	0.56	0.05
<i>0-40 years, 2018</i>				
January	0.95	0.39	0.56	0.06
February	0.94	0.40	0.55	0.06
March	0.94	0.40	0.55	0.06
April	0.94	0.40	0.55	0.06
May	0.94	0.40	0.55	0.06
June	0.94	0.40	0.55	0.06
July	0.94	0.40	0.55	0.06
August	0.94	0.40	0.55	0.06
September	0.94	0.40	0.55	0.06
October	0.94	0.40	0.55	0.06
November	0.94	0.40	0.55	0.06

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
December	0.94	0.40	0.55	0.06
<i>0-40 years, 2019</i>				
January	0.94	0.40	0.54	0.06
February	0.94	0.40	0.54	0.06
March	0.94	0.41	0.54	0.06
April	0.94	0.41	0.53	0.07
May	0.94	0.41	0.53	0.07
June	0.93	0.41	0.53	0.07
July	0.93	0.42	0.52	0.07
August	0.93	0.42	0.52	0.07
September	0.93	0.43	0.52	0.07
October	0.93	0.44	0.51	0.07
November	0.93	0.45	0.50	0.07
December	0.93	0.46	0.49	0.07
<i>0-40 years, 2020</i>				
January	0.93	0.47	0.48	0.07
February	0.93	0.47	0.47	0.07
March	0.93	0.47	0.47	0.07
April	0.93	0.47	0.47	0.07
May	0.93	0.47	0.46	0.07
June	0.93	0.47	0.46	0.07
July	0.93	0.48	0.46	0.07
August	0.93	0.48	0.46	0.07
September	0.93	0.48	0.45	0.07
October	0.93	0.47	0.46	0.07
November	0.93	0.47	0.46	0.07
December	0.93	0.47	0.46	0.08
<i>0-40 years, 2021</i>				
January	0.93	0.46	0.46	0.08
February	0.92	0.46	0.46	0.08
March	0.92	0.46	0.46	0.08
April	0.92	0.46	0.46	0.08
May	0.92	0.46	0.46	0.08
June	0.92	0.46	0.46	0.08

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
July	0.92	0.46	0.46	0.08
August	0.92	0.46	0.46	0.08
September	0.92	0.46	0.46	0.08
October	0.92	0.45	0.47	0.08
November	0.92	0.45	0.47	0.08
December	0.92	0.45	0.47	0.08
<i>0-40 years, 2022</i>				
January	0.92	0.45	0.47	0.08
February	0.92	0.45	0.46	0.08
March	0.92	0.46	0.46	0.08
April	0.92	0.45	0.46	0.08
May	0.92	0.45	0.46	0.08
June	0.92	0.45	0.46	0.08
July	0.92	0.45	0.46	0.08
August	0.92	0.45	0.46	0.08
September	0.92	0.45	0.46	0.08
October	0.92	0.45	0.46	0.08
November	0.92	0.45	0.47	0.08
December	0.92	0.45	0.46	0.08
<i>0-40 years, 2023</i>				
January	0.92	0.45	0.47	0.08
February	0.92	0.44	0.47	0.08
March	0.91	0.44	0.47	0.09
April	0.91	0.44	0.47	0.09
<i>41-64 years, 2017</i>				
January	0.95	0.35	0.61	0.05
February	0.95	0.35	0.61	0.05
March	0.95	0.35	0.61	0.05
April	0.95	0.35	0.61	0.05
May	0.95	0.35	0.60	0.05
June	0.95	0.35	0.60	0.05
July	0.95	0.35	0.60	0.05
August	0.95	0.35	0.60	0.05
September	0.95	0.36	0.60	0.05

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
October	0.95	0.36	0.60	0.05
November	0.95	0.36	0.60	0.05
December	0.95	0.35	0.60	0.05
<i>41-64 years, 2018</i>				
January	0.95	0.36	0.60	0.06
February	0.95	0.36	0.60	0.06
March	0.95	0.36	0.60	0.06
April	0.94	0.36	0.60	0.06
May	0.94	0.36	0.59	0.06
June	0.94	0.36	0.59	0.06
July	0.94	0.36	0.59	0.06
August	0.94	0.36	0.59	0.06
September	0.94	0.36	0.59	0.06
October	0.94	0.36	0.59	0.06
November	0.94	0.36	0.59	0.06
December	0.94	0.36	0.59	0.06
<i>41-64 years, 2019</i>				
January	0.94	0.36	0.59	0.06
February	0.94	0.36	0.58	0.06
March	0.94	0.37	0.58	0.06
April	0.94	0.37	0.58	0.06
May	0.94	0.37	0.58	0.06
June	0.94	0.37	0.57	0.06
July	0.94	0.38	0.57	0.06
August	0.94	0.38	0.57	0.07
September	0.94	0.39	0.56	0.07
October	0.94	0.40	0.55	0.07
November	0.94	0.41	0.54	0.07
December	0.93	0.43	0.53	0.07
<i>41-64 years, 2020</i>				
January	0.93	0.44	0.52	0.07
February	0.93	0.44	0.51	0.07
March	0.93	0.44	0.51	0.07
April	0.93	0.44	0.51	0.07

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
May	0.93	0.44	0.50	0.07
June	0.93	0.44	0.50	0.07
July	0.93	0.44	0.50	0.07
August	0.93	0.44	0.50	0.07
September	0.93	0.44	0.50	0.07
October	0.93	0.44	0.50	0.07
November	0.93	0.43	0.50	0.07
December	0.93	0.43	0.50	0.07
<i>41-64 years, 2021</i>				
January	0.93	0.43	0.50	0.07
February	0.93	0.43	0.50	0.07
March	0.93	0.43	0.50	0.07
April	0.93	0.43	0.50	0.07
May	0.93	0.43	0.50	0.07
June	0.93	0.43	0.50	0.07
July	0.93	0.43	0.50	0.07
August	0.93	0.43	0.50	0.07
September	0.93	0.42	0.51	0.07
October	0.93	0.42	0.51	0.07
November	0.93	0.42	0.51	0.07
December	0.93	0.42	0.51	0.07
<i>41-64 years, 2022</i>				
January	0.93	0.43	0.50	0.07
February	0.93	0.43	0.50	0.07
March	0.93	0.43	0.50	0.08
April	0.93	0.43	0.50	0.08
May	0.92	0.43	0.50	0.08
June	0.92	0.43	0.50	0.08
July	0.92	0.42	0.50	0.08
August	0.92	0.42	0.50	0.08
September	0.92	0.42	0.50	0.08
October	0.92	0.42	0.50	0.08
November	0.92	0.42	0.50	0.08
December	0.92	0.42	0.50	0.08

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Limited Denominator ¹				Chlorothiazide, Bendroflumethiazide, or Thiazide- like diuretics
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	
<i>41-64 years, 2023</i>				
January	0.93	0.42	0.52	0.07
February	0.93	0.41	0.52	0.07
March	0.93	0.42	0.52	0.07
April	0.93	0.42	0.52	0.07
<i>65-74 years, 2017</i>				
January	0.95	0.37	0.59	0.06
February	0.95	0.37	0.59	0.06
March	0.95	0.37	0.59	0.06
April	0.94	0.37	0.58	0.06
May	0.94	0.37	0.58	0.06
June	0.94	0.37	0.58	0.06
July	0.94	0.37	0.58	0.06
August	0.94	0.37	0.58	0.06
September	0.94	0.37	0.58	0.06
October	0.94	0.37	0.58	0.06
November	0.94	0.37	0.58	0.06
December	0.94	0.37	0.58	0.06
<i>65-74 years, 2018</i>				
January	0.94	0.37	0.58	0.06
February	0.94	0.37	0.58	0.06
March	0.94	0.37	0.58	0.06
April	0.94	0.37	0.58	0.06
May	0.94	0.37	0.58	0.06
June	0.94	0.37	0.57	0.06
July	0.94	0.37	0.57	0.06
August	0.94	0.37	0.57	0.06
September	0.94	0.37	0.57	0.06
October	0.94	0.37	0.57	0.06
November	0.94	0.37	0.57	0.06
December	0.94	0.37	0.57	0.07
<i>65-74 years, 2019</i>				
January	0.94	0.38	0.57	0.07
February	0.94	0.38	0.57	0.07

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
March	0.94	0.38	0.56	0.07
April	0.93	0.38	0.56	0.07
May	0.93	0.39	0.56	0.07
June	0.93	0.39	0.55	0.07
July	0.93	0.39	0.55	0.07
August	0.93	0.39	0.55	0.07
September	0.93	0.40	0.55	0.07
October	0.93	0.41	0.54	0.07
November	0.93	0.43	0.53	0.07
December	0.93	0.44	0.51	0.07
<i>65-74 years, 2020</i>				
January	0.93	0.45	0.50	0.07
February	0.93	0.45	0.49	0.07
March	0.93	0.46	0.49	0.07
April	0.93	0.46	0.48	0.07
May	0.93	0.46	0.48	0.07
June	0.93	0.46	0.48	0.07
July	0.93	0.46	0.48	0.07
August	0.93	0.45	0.48	0.07
September	0.93	0.45	0.48	0.07
October	0.93	0.45	0.48	0.07
November	0.93	0.45	0.48	0.07
December	0.93	0.45	0.49	0.07
<i>65-74 years, 2021</i>				
January	0.93	0.44	0.49	0.07
February	0.93	0.44	0.49	0.07
March	0.93	0.44	0.49	0.07
April	0.93	0.44	0.49	0.07
May	0.93	0.44	0.49	0.07
June	0.93	0.44	0.49	0.07
July	0.93	0.44	0.49	0.07
August	0.93	0.44	0.49	0.07
September	0.93	0.44	0.49	0.07
October	0.93	0.44	0.49	0.07

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
November	0.93	0.44	0.49	0.07
December	0.93	0.44	0.49	0.07
<i>65-74 years, 2022</i>				
January	0.93	0.44	0.49	0.08
February	0.93	0.44	0.48	0.08
March	0.92	0.44	0.48	0.08
April	0.92	0.44	0.48	0.08
May	0.92	0.44	0.48	0.08
June	0.92	0.44	0.48	0.08
July	0.92	0.44	0.48	0.08
August	0.92	0.44	0.48	0.08
September	0.92	0.44	0.48	0.08
October	0.92	0.44	0.48	0.08
November	0.92	0.44	0.48	0.08
December	0.92	0.44	0.48	0.08
<i>65-74 years, 2023</i>				
January	0.92	0.42	0.50	0.08
February	0.92	0.43	0.50	0.08
March	0.92	0.44	0.49	0.08
April	0.92	0.44	0.49	0.08
<i>75-84 years, 2017</i>				
January	0.93	0.38	0.56	0.07
February	0.93	0.38	0.56	0.07
March	0.93	0.39	0.55	0.07
April	0.93	0.39	0.55	0.07
May	0.93	0.39	0.55	0.07
June	0.93	0.39	0.55	0.07
July	0.93	0.39	0.55	0.07
August	0.93	0.39	0.55	0.07
September	0.93	0.39	0.55	0.07
October	0.93	0.39	0.55	0.07
November	0.93	0.39	0.55	0.07
December	0.93	0.39	0.55	0.07
<i>75-84 years, 2018</i>				

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
January	0.93	0.39	0.55	0.07
February	0.93	0.39	0.55	0.07
March	0.93	0.39	0.55	0.08
April	0.93	0.39	0.55	0.08
May	0.93	0.39	0.55	0.08
June	0.93	0.39	0.54	0.08
July	0.92	0.39	0.54	0.08
August	0.92	0.39	0.54	0.08
September	0.92	0.39	0.54	0.08
October	0.92	0.39	0.54	0.08
November	0.92	0.39	0.54	0.08
December	0.92	0.39	0.54	0.08
<i>75-84 years, 2019</i>				
January	0.92	0.40	0.54	0.08
February	0.92	0.40	0.54	0.08
March	0.92	0.40	0.53	0.08
April	0.92	0.41	0.53	0.08
May	0.92	0.41	0.53	0.08
June	0.92	0.41	0.52	0.08
July	0.92	0.41	0.52	0.08
August	0.92	0.42	0.52	0.08
September	0.92	0.42	0.52	0.08
October	0.92	0.44	0.51	0.08
November	0.92	0.45	0.50	0.09
December	0.92	0.47	0.48	0.09
<i>75-84 years, 2020</i>				
January	0.92	0.48	0.47	0.09
February	0.92	0.48	0.46	0.09
March	0.92	0.49	0.46	0.09
April	0.92	0.48	0.46	0.09
May	0.92	0.48	0.46	0.09
June	0.92	0.48	0.46	0.09
July	0.92	0.48	0.46	0.09
August	0.92	0.48	0.46	0.09

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
September	0.92	0.48	0.46	0.09
October	0.92	0.48	0.46	0.09
November	0.92	0.48	0.46	0.09
December	0.92	0.47	0.46	0.09
<i>75-84 years, 2021</i>				
January	0.92	0.47	0.46	0.09
February	0.92	0.47	0.46	0.09
March	0.91	0.47	0.46	0.09
April	0.91	0.47	0.46	0.09
May	0.91	0.47	0.46	0.09
June	0.91	0.47	0.46	0.09
July	0.91	0.47	0.46	0.09
August	0.91	0.47	0.46	0.09
September	0.91	0.47	0.47	0.09
October	0.91	0.47	0.47	0.09
November	0.91	0.47	0.47	0.09
December	0.91	0.47	0.47	0.09
<i>75-84 years, 2022</i>				
January	0.91	0.47	0.46	0.09
February	0.91	0.47	0.46	0.09
March	0.91	0.47	0.46	0.09
April	0.91	0.47	0.46	0.09
May	0.91	0.47	0.46	0.09
June	0.91	0.47	0.46	0.10
July	0.91	0.47	0.46	0.09
August	0.91	0.47	0.46	0.10
September	0.91	0.47	0.46	0.10
October	0.91	0.47	0.46	0.10
November	0.91	0.47	0.46	0.10
December	0.91	0.47	0.46	0.10
<i>75-84 years, 2023</i>				
January	0.91	0.45	0.48	0.09
February	0.91	0.46	0.47	0.09
March	0.91	0.47	0.46	0.09

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
April	0.91	0.47	0.46	0.09
≥ 85 years, 2017				
January	0.91	0.42	0.51	0.09
February	0.91	0.42	0.51	0.09
March	0.91	0.42	0.50	0.09
April	0.91	0.42	0.50	0.09
May	0.91	0.42	0.50	0.09
June	0.91	0.42	0.50	0.09
July	0.91	0.42	0.50	0.09
August	0.91	0.42	0.50	0.09
September	0.91	0.42	0.50	0.09
October	0.91	0.42	0.50	0.09
November	0.91	0.42	0.50	0.09
December	0.91	0.42	0.50	0.09
≥ 85 years, 2018				
January	0.91	0.42	0.50	0.09
February	0.91	0.42	0.50	0.09
March	0.91	0.42	0.50	0.10
April	0.91	0.42	0.49	0.10
May	0.91	0.42	0.49	0.10
June	0.91	0.42	0.49	0.10
July	0.91	0.42	0.49	0.10
August	0.90	0.43	0.49	0.10
September	0.91	0.43	0.49	0.10
October	0.90	0.43	0.49	0.10
November	0.90	0.43	0.49	0.10
December	0.90	0.43	0.49	0.10
≥ 85 years, 2019				
January	0.90	0.43	0.49	0.10
February	0.90	0.43	0.48	0.10
March	0.90	0.43	0.48	0.10
April	0.90	0.44	0.48	0.10
May	0.90	0.44	0.48	0.10
June	0.90	0.44	0.47	0.10

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
July	0.90	0.44	0.47	0.10
August	0.90	0.45	0.47	0.11
September	0.90	0.45	0.47	0.11
October	0.90	0.47	0.46	0.11
November	0.90	0.48	0.45	0.11
December	0.90	0.50	0.44	0.11
≥ 85 years, 2020				
January	0.90	0.51	0.43	0.11
February	0.90	0.51	0.42	0.11
March	0.90	0.52	0.42	0.11
April	0.90	0.52	0.41	0.11
May	0.90	0.52	0.41	0.11
June	0.90	0.51	0.41	0.11
July	0.90	0.51	0.41	0.11
August	0.90	0.51	0.41	0.11
September	0.90	0.51	0.42	0.11
October	0.90	0.51	0.42	0.11
November	0.90	0.51	0.42	0.11
December	0.90	0.51	0.42	0.11
≥ 85 years, 2021				
January	0.90	0.50	0.42	0.11
February	0.90	0.50	0.42	0.11
March	0.90	0.50	0.42	0.11
April	0.90	0.50	0.42	0.11
May	0.90	0.50	0.42	0.11
June	0.90	0.50	0.42	0.11
July	0.90	0.50	0.42	0.11
August	0.90	0.50	0.42	0.11
September	0.90	0.50	0.42	0.11
October	0.90	0.50	0.42	0.11
November	0.90	0.50	0.42	0.11
December	0.90	0.50	0.42	0.11
≥ 85 years, 2022				
January	0.90	0.51	0.42	0.11

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
February	0.90	0.51	0.42	0.11
March	0.90	0.51	0.42	0.11
April	0.90	0.51	0.42	0.11
May	0.90	0.51	0.42	0.11
June	0.89	0.51	0.42	0.11
July	0.89	0.51	0.42	0.11
August	0.89	0.51	0.42	0.11
September	0.89	0.51	0.42	0.11
October	0.90	0.51	0.42	0.11
November	0.89	0.50	0.42	0.11
December	0.89	0.50	0.42	0.11
<i>≥ 85 years, 2023</i>				
January	0.90	0.49	0.43	0.11
February	0.90	0.49	0.42	0.10
March	0.90	0.49	0.42	0.11
April	0.90	0.50	0.42	0.10

¹Limited denominator: prevalent dispensing of any HCTZ-containing product, any strength, chlorothiazide, bendroflumethiazide or thiazide-like diuretics.²Full denominator: any HCTZ-containing products, any thiazide diuretics, any diuretics, or any antihypertensives.

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
Members with skin cancer history				
<i>0-40 years, 2017</i>				
January	0.00	0.00	0.06	0.27
February	0.00	0.00	0.07	0.27
March	0.00	0.00	0.07	0.27
April	0.00	0.00	0.08	0.27
May	0.00	0.00	0.08	0.26
June	0.00	0.00	0.08	0.26
July	0.00	0.00	0.08	0.27
August	0.00	0.00	0.09	0.26
September	0.00	0.00	0.09	0.26
October	0.00	0.00	0.08	0.26
November	0.00	0.00	0.08	0.26
December	0.00	0.00	0.08	0.26
<i>0-40 years, 2018</i>				
January	0.00	0.00	0.08	0.25
February	0.00	0.00	0.09	0.24
March	0.00	0.00	0.08	0.24
April	0.00	0.00	0.08	0.25
May	0.00	0.00	0.07	0.25
June	0.00	0.00	0.07	0.25
July	0.00	0.00	0.07	0.25
August	0.00	0.00	0.07	0.26
September	0.00	0.00	0.08	0.25
October	0.00	0.00	0.07	0.25
November	0.00	0.00	0.07	0.25
December	0.00	0.00	0.07	0.25
<i>0-40 years, 2019</i>				
January	0.00	0.00	0.07	0.25
February	0.00	0.00	0.07	0.25
March	0.00	0.00	0.07	0.25
April	0.00	0.00	0.06	0.25
May	0.00	0.00	0.07	0.25
June	0.00	0.00	0.08	0.25

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
July	0.00	0.00	0.08	0.25
August	0.00	0.00	0.08	0.25
September	0.00	0.00	0.08	0.25
October	0.00	0.00	0.08	0.25
November	0.00	0.00	0.07	0.25
December	0.00	0.00	0.09	0.25
<i>0-40 years, 2020</i>				
January	0.00	0.00	0.09	0.25
February	0.00	0.00	0.09	0.25
March	0.00	0.00	0.09	0.24
April	0.00	0.00	0.10	0.24
May	0.00	0.00	0.09	0.24
June	0.00	0.00	0.10	0.24
July	0.00	0.00	0.10	0.23
August	0.00	0.00	0.10	0.23
September	0.00	0.00	0.09	0.23
October	0.00	0.00	0.10	0.23
November	0.00	0.00	0.10	0.23
December	0.00	0.00	0.11	0.23
<i>0-40 years, 2021</i>				
January	0.00	0.00	0.10	0.23
February	0.00	0.00	0.09	0.23
March	0.00	0.00	0.09	0.23
April	0.00	0.00	0.09	0.23
May	0.00	0.00	0.09	0.23
June	0.00	0.00	0.09	0.24
July	0.00	0.00	0.08	0.23
August	0.00	0.00	0.09	0.22
September	0.00	0.00	0.08	0.22
October	0.00	0.00	0.09	0.22
November	0.00	0.00	0.08	0.23
December	0.00	0.00	0.08	0.24
<i>0-40 years, 2022</i>				
January	0.00	0.00	0.08	0.23

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
February	0.00	0.00	0.08	0.23
March	0.00	0.00	0.09	0.23
April	0.00	0.00	0.08	0.23
May	0.00	0.00	0.08	0.23
June	0.00	0.00	0.07	0.22
July	0.00	0.00	0.07	0.22
August	0.00	0.00	0.07	0.22
September	0.00	0.00	0.07	0.22
October	0.00	0.00	0.07	0.21
November	0.00	0.00	0.07	0.21
December	0.00	0.00	0.07	0.21
<i>0-40 years, 2023</i>				
January	0.00	0.00	0.07	0.23
February	0.00	0.00	0.08	0.23
March	0.00	0.00	0.18	0.22
April	0.00	0.00	0.14	0.22
<i>41-64 years, 2017</i>				
January	0.00	0.00	0.05	0.39
February	0.00	0.00	0.05	0.38
March	0.00	0.00	0.05	0.39
April	0.00	0.00	0.05	0.39
May	0.00	0.00	0.05	0.39
June	0.00	0.00	0.05	0.39
July	0.00	0.00	0.05	0.39
August	0.00	0.00	0.05	0.39
September	0.00	0.00	0.05	0.39
October	0.00	0.00	0.05	0.39
November	0.00	0.00	0.05	0.39
December	0.00	0.00	0.06	0.39
<i>41-64 years, 2018</i>				
January	0.00	0.00	0.06	0.39
February	0.00	0.00	0.06	0.39
March	0.00	0.00	0.06	0.39
April	0.00	0.00	0.06	0.39

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
May	0.00	0.00	0.06	0.39
June	0.00	0.00	0.06	0.39
July	0.00	0.00	0.06	0.39
August	0.00	0.00	0.06	0.39
September	0.00	0.00	0.06	0.39
October	0.00	0.00	0.06	0.39
November	0.00	0.00	0.06	0.39
December	0.00	0.00	0.06	0.39
<i>41-64 years, 2019</i>				
January	0.00	0.00	0.06	0.39
February	0.00	0.00	0.06	0.39
March	0.00	0.00	0.07	0.39
April	0.00	0.00	0.07	0.39
May	0.00	0.00	0.07	0.39
June	0.00	0.00	0.07	0.39
July	0.00	0.00	0.07	0.39
August	0.00	0.00	0.07	0.39
September	0.00	0.00	0.07	0.39
October	0.00	0.00	0.07	0.39
November	0.00	0.00	0.07	0.39
December	0.00	0.00	0.07	0.39
<i>41-64 years, 2020</i>				
January	0.00	0.00	0.07	0.38
February	0.00	0.00	0.07	0.38
March	0.00	0.00	0.07	0.38
April	0.00	0.00	0.07	0.38
May	0.00	0.00	0.07	0.38
June	0.00	0.00	0.07	0.38
July	0.00	0.00	0.07	0.38
August	0.00	0.00	0.07	0.38
September	0.00	0.00	0.07	0.38
October	0.00	0.00	0.07	0.38
November	0.00	0.00	0.07	0.38
December	0.00	0.00	0.07	0.38

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
<i>41-64 years, 2021</i>				
January	0.00	0.00	0.07	0.38
February	0.00	0.00	0.07	0.38
March	0.00	0.00	0.07	0.38
April	0.00	0.00	0.07	0.38
May	0.00	0.00	0.08	0.38
June	0.00	0.00	0.07	0.38
July	0.00	0.00	0.08	0.38
August	0.00	0.00	0.08	0.38
September	0.00	0.00	0.08	0.38
October	0.00	0.00	0.07	0.38
November	0.00	0.00	0.08	0.38
December	0.00	0.00	0.08	0.38
<i>41-64 years, 2022</i>				
January	0.00	0.00	0.08	0.38
February	0.00	0.00	0.08	0.38
March	0.00	0.00	0.08	0.38
April	0.00	0.00	0.08	0.38
May	0.00	0.00	0.08	0.38
June	0.00	0.00	0.08	0.38
July	0.00	0.00	0.08	0.38
August	0.00	0.00	0.08	0.38
September	0.00	0.00	0.08	0.38
October	0.00	0.00	0.08	0.38
November	0.00	0.00	0.08	0.38
December	0.00	0.00	0.08	0.38
<i>41-64 years, 2023</i>				
January	0.00	0.00	0.07	0.42
February	0.00	0.00	0.07	0.43
March	0.00	0.00	0.07	0.41
April	0.00	0.00	0.07	0.41
<i>65-74 years, 2017</i>				
January	0.00	0.00	0.06	0.40
February	0.00	0.00	0.06	0.40

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
March	0.00	0.00	0.06	0.40
April	0.00	0.00	0.06	0.40
May	0.00	0.00	0.06	0.40
June	0.00	0.00	0.06	0.40
July	0.00	0.00	0.06	0.40
August	0.00	0.00	0.06	0.40
September	0.00	0.00	0.06	0.40
October	0.00	0.00	0.06	0.40
November	0.00	0.00	0.06	0.40
December	0.00	0.00	0.06	0.40
<i>65-74 years, 2018</i>				
January	0.00	0.00	0.06	0.40
February	0.00	0.00	0.06	0.40
March	0.00	0.00	0.07	0.40
April	0.00	0.00	0.07	0.40
May	0.00	0.00	0.07	0.40
June	0.00	0.00	0.07	0.40
July	0.00	0.00	0.07	0.40
August	0.00	0.00	0.07	0.40
September	0.00	0.00	0.07	0.40
October	0.00	0.00	0.07	0.40
November	0.00	0.00	0.07	0.40
December	0.00	0.00	0.07	0.40
<i>65-74 years, 2019</i>				
January	0.00	0.00	0.07	0.40
February	0.00	0.00	0.07	0.40
March	0.00	0.00	0.07	0.40
April	0.00	0.00	0.07	0.39
May	0.00	0.00	0.07	0.39
June	0.00	0.00	0.07	0.39
July	0.00	0.00	0.07	0.39
August	0.00	0.00	0.07	0.39
September	0.00	0.00	0.07	0.39
October	0.00	0.00	0.07	0.39

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
November	0.00	0.00	0.07	0.39
December	0.00	0.00	0.08	0.39
<i>65-74 years, 2020</i>				
January	0.00	0.00	0.08	0.39
February	0.00	0.00	0.08	0.39
March	0.00	0.00	0.08	0.39
April	0.00	0.00	0.08	0.39
May	0.00	0.00	0.08	0.39
June	0.00	0.00	0.08	0.39
July	0.00	0.00	0.08	0.39
August	0.00	0.00	0.08	0.39
September	0.00	0.00	0.08	0.39
October	0.00	0.00	0.08	0.39
November	0.00	0.00	0.08	0.39
December	0.00	0.00	0.08	0.39
<i>65-74 years, 2021</i>				
January	0.00	0.00	0.08	0.39
February	0.00	0.00	0.08	0.39
March	0.00	0.00	0.08	0.39
April	0.00	0.00	0.08	0.39
May	0.00	0.00	0.08	0.39
June	0.00	0.00	0.08	0.39
July	0.00	0.00	0.08	0.39
August	0.00	0.00	0.08	0.39
September	0.00	0.00	0.08	0.38
October	0.00	0.00	0.08	0.38
November	0.00	0.00	0.08	0.38
December	0.00	0.00	0.08	0.38
<i>65-74 years, 2022</i>				
January	0.00	0.00	0.08	0.38
February	0.00	0.00	0.08	0.38
March	0.00	0.00	0.08	0.38
April	0.00	0.00	0.08	0.38
May	0.00	0.00	0.08	0.38

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
June	0.00	0.00	0.08	0.37
July	0.00	0.00	0.08	0.37
August	0.00	0.00	0.08	0.37
September	0.00	0.00	0.08	0.37
October	0.00	0.00	0.08	0.37
November	0.00	0.00	0.09	0.37
December	0.00	0.00	0.09	0.37
<i>65-74 years, 2023</i>				
January	0.00	0.00	0.09	0.38
February	0.00	0.00	0.08	0.39
March	0.00	0.00	0.08	0.37
April	0.00	0.00	0.08	0.37
<i>75-84 years, 2017</i>				
January	0.00	0.00	0.07	0.35
February	0.00	0.00	0.07	0.35
March	0.00	0.00	0.07	0.35
April	0.00	0.00	0.07	0.35
May	0.00	0.00	0.07	0.35
June	0.00	0.00	0.08	0.35
July	0.00	0.00	0.08	0.35
August	0.00	0.00	0.08	0.35
September	0.00	0.00	0.08	0.35
October	0.00	0.00	0.08	0.35
November	0.00	0.00	0.08	0.35
December	0.00	0.00	0.08	0.35
<i>75-84 years, 2018</i>				
January	0.00	0.00	0.08	0.35
February	0.00	0.00	0.08	0.35
March	0.00	0.00	0.08	0.35
April	0.00	0.00	0.08	0.36
May	0.00	0.00	0.08	0.36
June	0.00	0.00	0.08	0.36
July	0.00	0.00	0.08	0.36
August	0.00	0.00	0.08	0.36

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
September	0.00	0.00	0.08	0.36
October	0.00	0.00	0.08	0.36
November	0.00	0.00	0.08	0.36
December	0.00	0.00	0.09	0.36
<i>75-84 years, 2019</i>				
January	0.00	0.00	0.09	0.36
February	0.00	0.00	0.09	0.36
March	0.00	0.00	0.09	0.36
April	0.00	0.00	0.09	0.36
May	0.00	0.00	0.09	0.36
June	0.00	0.00	0.09	0.36
July	0.00	0.00	0.09	0.36
August	0.00	0.00	0.09	0.36
September	0.00	0.00	0.09	0.36
October	0.00	0.00	0.09	0.36
November	0.00	0.00	0.09	0.36
December	0.00	0.00	0.09	0.36
<i>75-84 years, 2020</i>				
January	0.00	0.00	0.09	0.36
February	0.00	0.00	0.09	0.36
March	0.00	0.00	0.09	0.36
April	0.00	0.00	0.09	0.36
May	0.00	0.00	0.09	0.36
June	0.00	0.00	0.09	0.37
July	0.00	0.00	0.09	0.37
August	0.00	0.00	0.09	0.37
September	0.00	0.00	0.09	0.37
October	0.00	0.00	0.09	0.37
November	0.00	0.00	0.09	0.37
December	0.00	0.00	0.09	0.37
<i>75-84 years, 2021</i>				
January	0.00	0.00	0.09	0.37
February	0.00	0.00	0.09	0.37
March	0.00	0.00	0.10	0.37

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
April	0.00	0.00	0.10	0.37
May	0.00	0.00	0.10	0.37
June	0.00	0.00	0.10	0.37
July	0.00	0.00	0.10	0.37
August	0.00	0.00	0.10	0.37
September	0.00	0.00	0.10	0.37
October	0.00	0.00	0.10	0.37
November	0.00	0.00	0.10	0.37
December	0.00	0.00	0.10	0.37
<i>75-84 years, 2022</i>				
January	0.00	0.00	0.10	0.37
February	0.00	0.00	0.10	0.37
March	0.00	0.00	0.10	0.37
April	0.00	0.00	0.10	0.37
May	0.00	0.00	0.10	0.37
June	0.00	0.00	0.10	0.37
July	0.00	0.00	0.10	0.37
August	0.00	0.00	0.10	0.37
September	0.00	0.00	0.10	0.37
October	0.00	0.00	0.10	0.37
November	0.00	0.00	0.10	0.37
December	0.00	0.00	0.10	0.37
<i>75-84 years, 2023</i>				
January	0.00	0.00	0.10	0.37
February	0.00	0.00	0.09	0.36
March	0.00	0.00	0.09	0.36
April	0.00	0.00	0.09	0.36
<i>≥ 85 years, 2017</i>				
January	0.00	0.00	0.10	0.25
February	0.00	0.00	0.10	0.25
March	0.00	0.00	0.10	0.25
April	0.00	0.00	0.10	0.25
May	0.00	0.00	0.10	0.25
June	0.00	0.00	0.10	0.25

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
July	0.00	0.00	0.10	0.25
August	0.00	0.00	0.10	0.26
September	0.00	0.00	0.10	0.26
October	0.00	0.00	0.10	0.26
November	0.00	0.00	0.10	0.26
December	0.00	0.00	0.10	0.26
<i>≥ 85 years, 2018</i>				
January	0.00	0.00	0.10	0.26
February	0.00	0.00	0.10	0.26
March	0.00	0.00	0.10	0.26
April	0.00	0.00	0.11	0.26
May	0.00	0.00	0.11	0.26
June	0.00	0.00	0.11	0.27
July	0.00	0.00	0.11	0.27
August	0.00	0.00	0.11	0.27
September	0.00	0.00	0.11	0.27
October	0.00	0.00	0.11	0.27
November	0.00	0.00	0.11	0.27
December	0.00	0.00	0.11	0.27
<i>≥ 85 years, 2019</i>				
January	0.00	0.00	0.11	0.27
February	0.00	0.00	0.11	0.27
March	0.00	0.00	0.11	0.27
April	0.00	0.00	0.11	0.27
May	0.00	0.00	0.11	0.27
June	0.00	0.00	0.11	0.27
July	0.00	0.00	0.11	0.27
August	0.00	0.00	0.11	0.28
September	0.00	0.00	0.11	0.28
October	0.00	0.00	0.11	0.28
November	0.00	0.00	0.11	0.28
December	0.00	0.00	0.12	0.28
<i>≥ 85 years, 2020</i>				
January	0.00	0.00	0.12	0.28

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
February	0.00	0.00	0.12	0.28
March	0.00	0.00	0.12	0.28
April	0.00	0.00	0.12	0.28
May	0.00	0.00	0.12	0.28
June	0.00	0.00	0.12	0.29
July	0.00	0.00	0.12	0.29
August	0.00	0.00	0.12	0.29
September	0.00	0.00	0.12	0.29
October	0.00	0.00	0.12	0.29
November	0.00	0.00	0.12	0.29
December	0.00	0.00	0.12	0.29
<i>≥ 85 years, 2021</i>				
January	0.00	0.00	0.12	0.29
February	0.00	0.00	0.12	0.29
March	0.00	0.00	0.12	0.29
April	0.00	0.00	0.12	0.29
May	0.00	0.00	0.12	0.29
June	0.00	0.00	0.12	0.30
July	0.00	0.00	0.12	0.30
August	0.00	0.00	0.12	0.30
September	0.00	0.00	0.12	0.30
October	0.00	0.00	0.12	0.30
November	0.00	0.00	0.12	0.30
December	0.00	0.00	0.12	0.30
<i>≥ 85 years, 2022</i>				
January	0.00	0.00	0.12	0.30
February	0.00	0.00	0.12	0.30
March	0.00	0.00	0.12	0.30
April	0.00	0.00	0.12	0.30
May	0.00	0.00	0.12	0.30
June	0.00	0.00	0.12	0.30
July	0.00	0.00	0.12	0.30
August	0.00	0.00	0.12	0.30
September	0.00	0.00	0.12	0.30

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
October	0.00	0.00	0.12	0.30
November	0.00	0.00	0.12	0.30
December	0.00	0.00	0.12	0.30
<i>≥ 85 years, 2023</i>				
January	0.00	0.00	0.12	0.31
February	0.00	0.00	0.12	0.30
March	0.00	0.00	0.11	0.29
April	0.00	0.00	0.11	0.29
Members without skin cancer history				
<i>0-40 years, 2017</i>				
January	0.00	0.00	0.05	0.31
February	0.00	0.00	0.05	0.31
March	0.00	0.00	0.05	0.31
April	0.00	0.00	0.05	0.30
May	0.00	0.00	0.05	0.30
June	0.00	0.00	0.05	0.30
July	0.00	0.00	0.05	0.30
August	0.00	0.00	0.05	0.30
September	0.00	0.00	0.05	0.29
October	0.00	0.00	0.05	0.29
November	0.00	0.00	0.05	0.29
December	0.00	0.00	0.05	0.29
<i>0-40 years, 2018</i>				
January	0.00	0.00	0.05	0.29
February	0.00	0.00	0.05	0.29
March	0.00	0.00	0.06	0.29
April	0.00	0.00	0.06	0.29
May	0.00	0.00	0.06	0.29
June	0.00	0.00	0.06	0.28
July	0.00	0.00	0.06	0.28
August	0.00	0.00	0.06	0.28
September	0.00	0.00	0.06	0.28
October	0.00	0.00	0.06	0.28
November	0.00	0.00	0.06	0.28

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
December	0.00	0.00	0.06	0.27
<i>0-40 years, 2019</i>				
January	0.00	0.00	0.06	0.27
February	0.00	0.00	0.06	0.27
March	0.00	0.00	0.06	0.27
April	0.00	0.00	0.06	0.27
May	0.00	0.00	0.06	0.27
June	0.00	0.00	0.06	0.26
July	0.00	0.00	0.07	0.26
August	0.00	0.00	0.07	0.26
September	0.00	0.00	0.07	0.26
October	0.00	0.00	0.07	0.26
November	0.00	0.00	0.07	0.26
December	0.00	0.00	0.07	0.25
<i>0-40 years, 2020</i>				
January	0.00	0.00	0.07	0.25
February	0.00	0.00	0.07	0.25
March	0.00	0.00	0.07	0.25
April	0.00	0.00	0.07	0.25
May	0.00	0.00	0.07	0.25
June	0.00	0.00	0.07	0.25
July	0.00	0.00	0.07	0.25
August	0.00	0.00	0.07	0.25
September	0.00	0.00	0.07	0.24
October	0.00	0.00	0.07	0.24
November	0.00	0.00	0.07	0.24
December	0.00	0.00	0.07	0.24
<i>0-40 years, 2021</i>				
January	0.00	0.00	0.07	0.23
February	0.00	0.00	0.08	0.23
March	0.00	0.00	0.08	0.23
April	0.00	0.00	0.08	0.23
May	0.00	0.00	0.08	0.23
June	0.00	0.00	0.08	0.23

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
July	0.00	0.00	0.08	0.23
August	0.00	0.00	0.08	0.23
September	0.00	0.00	0.08	0.23
October	0.00	0.00	0.08	0.23
November	0.00	0.00	0.08	0.22
December	0.00	0.00	0.08	0.22
<i>0-40 years, 2022</i>				
January	0.00	0.00	0.08	0.22
February	0.00	0.00	0.08	0.22
March	0.00	0.00	0.08	0.22
April	0.00	0.00	0.08	0.22
May	0.00	0.00	0.08	0.22
June	0.00	0.00	0.08	0.22
July	0.00	0.00	0.08	0.22
August	0.00	0.00	0.08	0.21
September	0.00	0.00	0.08	0.21
October	0.00	0.00	0.08	0.21
November	0.00	0.00	0.08	0.21
December	0.00	0.00	0.08	0.21
<i>0-40 years, 2023</i>				
January	0.00	0.00	0.08	0.21
February	0.00	0.00	0.08	0.21
March	0.00	0.00	0.09	0.19
April	0.00	0.00	0.09	0.19
<i>41-64 years, 2017</i>				
January	0.00	0.00	0.05	0.39
February	0.00	0.00	0.05	0.39
March	0.00	0.00	0.05	0.39
April	0.00	0.00	0.05	0.39
May	0.00	0.00	0.05	0.38
June	0.00	0.00	0.05	0.38
July	0.00	0.00	0.05	0.38
August	0.00	0.00	0.05	0.38
September	0.00	0.00	0.05	0.38

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
October	0.00	0.00	0.05	0.38
November	0.00	0.00	0.05	0.38
December	0.00	0.00	0.05	0.38
<i>41-64 years, 2018</i>				
January	0.00	0.00	0.06	0.37
February	0.00	0.00	0.06	0.37
March	0.00	0.00	0.06	0.37
April	0.00	0.00	0.06	0.37
May	0.00	0.00	0.06	0.37
June	0.00	0.00	0.06	0.37
July	0.00	0.00	0.06	0.37
August	0.00	0.00	0.06	0.37
September	0.00	0.00	0.06	0.37
October	0.00	0.00	0.06	0.37
November	0.00	0.00	0.06	0.36
December	0.00	0.00	0.06	0.36
<i>41-64 years, 2019</i>				
January	0.00	0.00	0.06	0.36
February	0.00	0.00	0.06	0.36
March	0.00	0.00	0.06	0.36
April	0.00	0.00	0.06	0.36
May	0.00	0.00	0.06	0.36
June	0.00	0.00	0.06	0.36
July	0.00	0.00	0.06	0.36
August	0.00	0.00	0.06	0.35
September	0.00	0.00	0.07	0.35
October	0.00	0.00	0.07	0.35
November	0.00	0.00	0.07	0.35
December	0.00	0.00	0.07	0.35
<i>41-64 years, 2020</i>				
January	0.00	0.00	0.07	0.34
February	0.00	0.00	0.07	0.34
March	0.00	0.00	0.07	0.34
April	0.00	0.00	0.07	0.34

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
May	0.00	0.00	0.07	0.34
June	0.00	0.00	0.07	0.34
July	0.00	0.00	0.07	0.34
August	0.00	0.00	0.07	0.34
September	0.00	0.00	0.07	0.34
October	0.00	0.00	0.07	0.34
November	0.00	0.00	0.07	0.34
December	0.00	0.00	0.07	0.34
<i>41-64 years, 2021</i>				
January	0.00	0.00	0.07	0.34
February	0.00	0.00	0.07	0.34
March	0.00	0.00	0.07	0.34
April	0.00	0.00	0.07	0.34
May	0.00	0.00	0.07	0.34
June	0.00	0.00	0.07	0.34
July	0.00	0.00	0.07	0.34
August	0.00	0.00	0.07	0.33
September	0.00	0.00	0.07	0.33
October	0.00	0.00	0.07	0.33
November	0.00	0.00	0.07	0.33
December	0.00	0.00	0.07	0.33
<i>41-64 years, 2022</i>				
January	0.00	0.00	0.07	0.33
February	0.00	0.00	0.07	0.33
March	0.00	0.00	0.08	0.33
April	0.00	0.00	0.08	0.33
May	0.00	0.00	0.08	0.33
June	0.00	0.00	0.08	0.33
July	0.00	0.00	0.08	0.33
August	0.00	0.00	0.08	0.33
September	0.00	0.00	0.08	0.33
October	0.00	0.00	0.08	0.32
November	0.00	0.00	0.08	0.32
December	0.00	0.00	0.08	0.32

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
<i>41-64 years, 2023</i>				
January	0.00	0.00	0.07	0.35
February	0.00	0.00	0.07	0.37
March	0.00	0.00	0.07	0.35
April	0.00	0.00	0.07	0.35
<i>65-74 years, 2017</i>				
January	0.00	0.00	0.06	0.39
February	0.00	0.00	0.06	0.39
March	0.00	0.00	0.06	0.39
April	0.00	0.00	0.06	0.39
May	0.00	0.00	0.06	0.39
June	0.00	0.00	0.06	0.39
July	0.00	0.00	0.06	0.39
August	0.00	0.00	0.06	0.39
September	0.00	0.00	0.06	0.38
October	0.00	0.00	0.06	0.38
November	0.00	0.00	0.06	0.38
December	0.00	0.00	0.06	0.38
<i>65-74 years, 2018</i>				
January	0.00	0.00	0.06	0.38
February	0.00	0.00	0.06	0.38
March	0.00	0.00	0.06	0.38
April	0.00	0.00	0.06	0.38
May	0.00	0.00	0.06	0.38
June	0.00	0.00	0.06	0.38
July	0.00	0.00	0.06	0.38
August	0.00	0.00	0.06	0.38
September	0.00	0.00	0.06	0.37
October	0.00	0.00	0.06	0.37
November	0.00	0.00	0.06	0.37
December	0.00	0.00	0.06	0.37
<i>65-74 years, 2019</i>				
January	0.00	0.00	0.07	0.37
February	0.00	0.00	0.07	0.37

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
March	0.00	0.00	0.07	0.37
April	0.00	0.00	0.07	0.37
May	0.00	0.00	0.07	0.37
June	0.00	0.00	0.07	0.37
July	0.00	0.00	0.07	0.36
August	0.00	0.00	0.07	0.36
September	0.00	0.00	0.07	0.36
October	0.00	0.00	0.07	0.36
November	0.00	0.00	0.07	0.36
December	0.00	0.00	0.07	0.36
<i>65-74 years, 2020</i>				
January	0.00	0.00	0.07	0.35
February	0.00	0.00	0.07	0.35
March	0.00	0.00	0.07	0.36
April	0.00	0.00	0.07	0.35
May	0.00	0.00	0.07	0.35
June	0.00	0.00	0.07	0.35
July	0.00	0.00	0.07	0.35
August	0.00	0.00	0.07	0.35
September	0.00	0.00	0.07	0.35
October	0.00	0.00	0.07	0.35
November	0.00	0.00	0.07	0.35
December	0.00	0.00	0.07	0.35
<i>65-74 years, 2021</i>				
January	0.00	0.00	0.07	0.35
February	0.00	0.00	0.07	0.35
March	0.00	0.00	0.07	0.35
April	0.00	0.00	0.07	0.35
May	0.00	0.00	0.07	0.35
June	0.00	0.00	0.07	0.35
July	0.00	0.00	0.07	0.35
August	0.00	0.00	0.07	0.35
September	0.00	0.00	0.07	0.34
October	0.00	0.00	0.07	0.34

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
November	0.00	0.00	0.07	0.34
December	0.00	0.00	0.07	0.34
<i>65-74 years, 2022</i>				
January	0.00	0.00	0.08	0.34
February	0.00	0.00	0.08	0.34
March	0.00	0.00	0.08	0.34
April	0.00	0.00	0.08	0.33
May	0.00	0.00	0.08	0.33
June	0.00	0.00	0.08	0.33
July	0.00	0.00	0.08	0.33
August	0.00	0.00	0.08	0.33
September	0.00	0.00	0.08	0.33
October	0.00	0.00	0.08	0.33
November	0.00	0.00	0.08	0.33
December	0.00	0.00	0.08	0.33
<i>65-74 years, 2023</i>				
January	0.00	0.00	0.08	0.33
February	0.00	0.00	0.08	0.33
March	0.00	0.00	0.08	0.31
April	0.00	0.00	0.08	0.32
<i>75-84 years, 2017</i>				
January	0.00	0.00	0.07	0.33
February	0.00	0.00	0.07	0.33
March	0.00	0.00	0.07	0.33
April	0.00	0.00	0.07	0.33
May	0.00	0.00	0.07	0.33
June	0.00	0.00	0.07	0.33
July	0.00	0.00	0.07	0.33
August	0.00	0.00	0.07	0.33
September	0.00	0.00	0.07	0.33
October	0.00	0.00	0.07	0.33
November	0.00	0.00	0.07	0.33
December	0.00	0.00	0.07	0.33
<i>75-84 years, 2018</i>				

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
January	0.00	0.00	0.07	0.33
February	0.00	0.00	0.07	0.33
March	0.00	0.00	0.08	0.33
April	0.00	0.00	0.08	0.33
May	0.00	0.00	0.08	0.33
June	0.00	0.00	0.08	0.33
July	0.00	0.00	0.08	0.33
August	0.00	0.00	0.08	0.33
September	0.00	0.00	0.08	0.33
October	0.00	0.00	0.08	0.33
November	0.00	0.00	0.08	0.33
December	0.00	0.00	0.08	0.33
<i>75-84 years, 2019</i>				
January	0.00	0.00	0.08	0.33
February	0.00	0.00	0.08	0.33
March	0.00	0.00	0.08	0.33
April	0.00	0.00	0.08	0.33
May	0.00	0.00	0.08	0.33
June	0.00	0.00	0.08	0.33
July	0.00	0.00	0.08	0.33
August	0.00	0.00	0.08	0.33
September	0.00	0.00	0.08	0.33
October	0.00	0.00	0.08	0.33
November	0.00	0.00	0.08	0.33
December	0.00	0.00	0.09	0.33
<i>75-84 years, 2020</i>				
January	0.00	0.00	0.09	0.32
February	0.00	0.00	0.09	0.32
March	0.00	0.00	0.09	0.32
April	0.00	0.00	0.09	0.32
May	0.00	0.00	0.09	0.33
June	0.00	0.00	0.09	0.33
July	0.00	0.00	0.09	0.33
August	0.00	0.00	0.09	0.33

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
September	0.00	0.00	0.09	0.33
October	0.00	0.00	0.09	0.33
November	0.00	0.00	0.09	0.33
December	0.00	0.00	0.09	0.33
<i>75-84 years, 2021</i>				
January	0.00	0.00	0.09	0.32
February	0.00	0.00	0.09	0.32
March	0.00	0.00	0.09	0.33
April	0.00	0.00	0.09	0.33
May	0.00	0.00	0.09	0.33
June	0.00	0.00	0.09	0.33
July	0.00	0.00	0.09	0.33
August	0.00	0.00	0.09	0.33
September	0.00	0.00	0.09	0.33
October	0.00	0.00	0.09	0.33
November	0.00	0.00	0.09	0.33
December	0.00	0.00	0.09	0.33
<i>75-84 years, 2022</i>				
January	0.00	0.00	0.09	0.32
February	0.00	0.00	0.09	0.32
March	0.00	0.00	0.09	0.32
April	0.00	0.00	0.09	0.32
May	0.00	0.00	0.09	0.32
June	0.00	0.00	0.09	0.32
July	0.00	0.00	0.09	0.32
August	0.00	0.00	0.10	0.32
September	0.00	0.00	0.10	0.32
October	0.00	0.00	0.10	0.32
November	0.00	0.00	0.10	0.32
December	0.00	0.00	0.10	0.32
<i>75-84 years, 2023</i>				
January	0.00	0.00	0.09	0.31
February	0.00	0.00	0.09	0.29
March	0.00	0.00	0.09	0.29

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
April	0.00	0.00	0.09	0.29
≥ 85 years, 2017				
January	0.00	0.00	0.09	0.24
February	0.00	0.00	0.09	0.24
March	0.00	0.00	0.09	0.24
April	0.00	0.00	0.09	0.24
May	0.00	0.00	0.09	0.24
June	0.00	0.00	0.09	0.24
July	0.00	0.00	0.09	0.24
August	0.00	0.00	0.09	0.24
September	0.00	0.00	0.09	0.24
October	0.00	0.00	0.09	0.24
November	0.00	0.00	0.09	0.24
December	0.00	0.00	0.09	0.24
≥ 85 years, 2018				
January	0.00	0.00	0.09	0.24
February	0.00	0.00	0.09	0.24
March	0.00	0.00	0.10	0.24
April	0.00	0.00	0.10	0.24
May	0.00	0.00	0.10	0.24
June	0.00	0.00	0.10	0.24
July	0.00	0.00	0.10	0.24
August	0.00	0.00	0.10	0.24
September	0.00	0.00	0.10	0.24
October	0.00	0.00	0.10	0.24
November	0.00	0.00	0.10	0.24
December	0.00	0.00	0.10	0.24
≥ 85 years, 2019				
January	0.00	0.00	0.10	0.24
February	0.00	0.00	0.10	0.24
March	0.00	0.00	0.10	0.24
April	0.00	0.00	0.10	0.24
May	0.00	0.00	0.10	0.24
June	0.00	0.00	0.10	0.24

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
July	0.00	0.00	0.10	0.25
August	0.00	0.00	0.10	0.25
September	0.00	0.00	0.10	0.24
October	0.00	0.00	0.11	0.24
November	0.00	0.00	0.11	0.24
December	0.00	0.00	0.11	0.24
≥ 85 years, 2020				
January	0.00	0.00	0.11	0.24
February	0.00	0.00	0.11	0.24
March	0.00	0.00	0.11	0.24
April	0.00	0.00	0.11	0.25
May	0.00	0.00	0.11	0.25
June	0.00	0.00	0.11	0.25
July	0.00	0.00	0.11	0.25
August	0.00	0.00	0.11	0.25
September	0.00	0.00	0.11	0.25
October	0.00	0.00	0.11	0.25
November	0.00	0.00	0.11	0.25
December	0.00	0.00	0.11	0.25
≥ 85 years, 2021				
January	0.00	0.00	0.11	0.25
February	0.00	0.00	0.11	0.25
March	0.00	0.00	0.11	0.26
April	0.00	0.00	0.11	0.26
May	0.00	0.00	0.11	0.26
June	0.00	0.00	0.11	0.26
July	0.00	0.00	0.11	0.26
August	0.00	0.00	0.11	0.26
September	0.00	0.00	0.11	0.26
October	0.00	0.00	0.11	0.26
November	0.00	0.00	0.11	0.26
December	0.00	0.00	0.11	0.26
≥ 85 years, 2022				
January	0.00	0.00	0.11	0.26

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
February	0.00	0.00	0.11	0.26
March	0.00	0.00	0.11	0.26
April	0.00	0.00	0.11	0.26
May	0.00	0.00	0.11	0.26
June	0.00	0.00	0.11	0.26
July	0.00	0.00	0.11	0.26
August	0.00	0.00	0.11	0.26
September	0.00	0.00	0.11	0.26
October	0.00	0.00	0.11	0.26
November	0.00	0.00	0.11	0.26
December	0.00	0.00	0.11	0.26
<i>≥ 85 years, 2023</i>				
January	0.00	0.00	0.11	0.25
February	0.00	0.00	0.10	0.23
March	0.00	0.00	0.11	0.22
April	0.00	0.00	0.10	0.22

¹Limited denominator: prevalent dispensing of any HCTZ-containing product, any strength, chlorothiazide, bendroflumethiazide or thiazide-like diuretics. ²Full denominator: any HCTZ-containing products, any thiazide diuretics, any diuretics, or any antihypertensives.

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
Members with skin cancer history				
<i>0-40 years, 2017</i>				
January	0.11	0.16	0.07	0.05
February	0.11	0.16	0.07	0.05
March	0.11	0.16	0.08	0.05
April	0.11	0.16	0.08	0.05
May	0.10	0.16	0.08	0.05
June	0.10	0.15	0.08	0.04
July	0.11	0.15	0.07	0.05
August	0.11	0.15	0.07	0.05
September	0.11	0.15	0.07	0.05
October	0.10	0.15	0.07	0.05
November	0.11	0.16	0.07	0.05
December	0.11	0.15	0.07	0.05
<i>0-40 years, 2018</i>				
January	0.11	0.14	0.07	0.05
February	0.11	0.14	0.07	0.05
March	0.10	0.14	0.07	0.05
April	0.11	0.15	0.07	0.05
May	0.11	0.14	0.07	0.05
June	0.11	0.14	0.07	0.05
July	0.11	0.15	0.07	0.05
August	0.12	0.15	0.07	0.05
September	0.12	0.14	0.07	0.05
October	0.12	0.14	0.07	0.05
November	0.11	0.14	0.06	0.05
December	0.11	0.14	0.07	0.05
<i>0-40 years, 2019</i>				
January	0.11	0.14	0.07	0.05
February	0.12	0.13	0.06	0.04
March	0.12	0.13	0.06	0.04
April	0.11	0.14	0.07	0.04
May	0.11	0.14	0.07	0.04
June	0.12	0.14	0.07	0.04

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
July	0.12	0.14	0.07	0.04
August	0.12	0.14	0.06	0.04
September	0.12	0.14	0.07	0.04
October	0.13	0.13	0.06	0.04
November	0.13	0.13	0.06	0.04
December	0.13	0.13	0.06	0.03
<i>0-40 years, 2020</i>				
January	0.13	0.13	0.07	0.03
February	0.13	0.13	0.07	0.03
March	0.13	0.13	0.07	0.03
April	0.13	0.12	0.06	0.03
May	0.12	0.13	0.06	0.03
June	0.12	0.13	0.06	0.03
July	0.11	0.12	0.06	0.03
August	0.12	0.12	0.06	0.04
September	0.12	0.12	0.06	0.03
October	0.11	0.12	0.06	0.03
November	0.11	0.12	0.06	0.03
December	0.11	0.12	0.05	0.04
<i>0-40 years, 2021</i>				
January	0.11	0.12	0.05	0.04
February	0.12	0.12	0.05	0.04
March	0.12	0.12	0.05	0.03
April	0.12	0.12	0.05	0.03
May	0.12	0.12	0.06	0.03
June	0.12	0.12	0.06	0.04
July	0.12	0.12	0.06	0.04
August	0.11	0.12	0.06	0.04
September	0.11	0.12	0.06	0.04
October	0.12	0.11	0.06	0.04
November	0.12	0.12	0.06	0.04
December	0.12	0.12	0.06	0.04
<i>0-40 years, 2022</i>				
January	0.12	0.13	0.07	0.04

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
February	0.12	0.12	0.06	0.04
March	0.12	0.12	0.06	0.03
April	0.12	0.12	0.06	0.03
May	0.11	0.12	0.06	0.04
June	0.11	0.12	0.06	0.04
July	0.11	0.12	0.06	0.04
August	0.11	0.12	0.06	0.04
September	0.10	0.12	0.06	0.04
October	0.10	0.12	0.06	0.04
November	0.11	0.12	0.05	0.04
December	0.11	0.11	0.05	0.04
<i>0-40 years, 2023</i>				
January	0.11	0.12	0.05	0.05
February	0.11	0.12	0.06	0.04
March	0.08	0.14	0.06	0.07
April	0.08	0.13	0.05	0.06
<i>41-64 years, 2017</i>				
January	0.14	0.25	0.09	0.10
February	0.14	0.25	0.09	0.10
March	0.14	0.25	0.09	0.10
April	0.14	0.25	0.09	0.10
May	0.14	0.25	0.09	0.10
June	0.14	0.25	0.09	0.11
July	0.14	0.25	0.09	0.11
August	0.14	0.25	0.09	0.11
September	0.14	0.25	0.09	0.11
October	0.14	0.25	0.09	0.11
November	0.14	0.25	0.09	0.11
December	0.15	0.25	0.09	0.11
<i>41-64 years, 2018</i>				
January	0.15	0.25	0.09	0.11
February	0.14	0.25	0.09	0.11
March	0.15	0.25	0.09	0.11
April	0.15	0.25	0.09	0.11

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
May	0.15	0.25	0.09	0.11
June	0.15	0.25	0.09	0.11
July	0.15	0.25	0.09	0.11
August	0.15	0.25	0.09	0.11
September	0.15	0.25	0.09	0.11
October	0.15	0.25	0.09	0.11
November	0.15	0.25	0.09	0.11
December	0.15	0.25	0.09	0.11
<i>41-64 years, 2019</i>				
January	0.15	0.25	0.09	0.11
February	0.15	0.25	0.09	0.11
March	0.15	0.25	0.09	0.10
April	0.15	0.24	0.09	0.10
May	0.15	0.24	0.09	0.10
June	0.15	0.24	0.09	0.10
July	0.15	0.24	0.09	0.10
August	0.16	0.24	0.09	0.10
September	0.16	0.24	0.09	0.10
October	0.17	0.24	0.09	0.10
November	0.17	0.23	0.09	0.09
December	0.18	0.23	0.09	0.09
<i>41-64 years, 2020</i>				
January	0.18	0.22	0.09	0.08
February	0.18	0.22	0.09	0.08
March	0.18	0.22	0.09	0.08
April	0.18	0.22	0.09	0.08
May	0.18	0.22	0.09	0.08
June	0.18	0.21	0.09	0.08
July	0.18	0.21	0.09	0.08
August	0.18	0.21	0.09	0.08
September	0.18	0.21	0.08	0.08
October	0.18	0.21	0.08	0.08
November	0.18	0.21	0.08	0.08
December	0.18	0.21	0.08	0.08

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Full Denominator ²			
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
<i>41-64 years, 2021</i>				
January	0.18	0.21	0.08	0.08
February	0.18	0.21	0.08	0.08
March	0.18	0.21	0.08	0.08
April	0.18	0.21	0.08	0.09
May	0.18	0.21	0.08	0.09
June	0.18	0.21	0.08	0.09
July	0.18	0.21	0.08	0.09
August	0.18	0.21	0.08	0.09
September	0.18	0.21	0.08	0.09
October	0.17	0.21	0.08	0.09
November	0.17	0.21	0.08	0.09
December	0.17	0.21	0.08	0.09
<i>41-64 years, 2022</i>				
January	0.18	0.21	0.08	0.09
February	0.18	0.21	0.08	0.09
March	0.18	0.21	0.08	0.09
April	0.18	0.21	0.08	0.09
May	0.18	0.21	0.08	0.09
June	0.18	0.21	0.08	0.09
July	0.18	0.21	0.08	0.09
August	0.18	0.21	0.08	0.09
September	0.18	0.21	0.08	0.09
October	0.18	0.21	0.08	0.09
November	0.18	0.21	0.08	0.09
December	0.18	0.21	0.08	0.09
<i>41-64 years, 2023</i>				
January	0.19	0.24	0.09	0.10
February	0.19	0.24	0.09	0.11
March	0.18	0.23	0.08	0.11
April	0.18	0.23	0.08	0.11
<i>65-74 years, 2017</i>				
January	0.16	0.25	0.08	0.11
February	0.16	0.25	0.07	0.11

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
March	0.16	0.25	0.07	0.11
April	0.16	0.25	0.07	0.11
May	0.16	0.25	0.07	0.11
June	0.16	0.25	0.07	0.11
July	0.16	0.25	0.07	0.11
August	0.16	0.25	0.07	0.11
September	0.16	0.25	0.07	0.11
October	0.16	0.25	0.07	0.11
November	0.16	0.25	0.07	0.11
December	0.16	0.25	0.07	0.11
<i>65-74 years, 2018</i>				
January	0.16	0.24	0.07	0.11
February	0.16	0.24	0.07	0.11
March	0.16	0.24	0.07	0.11
April	0.16	0.24	0.07	0.11
May	0.16	0.24	0.07	0.11
June	0.16	0.24	0.07	0.11
July	0.16	0.24	0.07	0.11
August	0.16	0.24	0.07	0.11
September	0.16	0.24	0.07	0.11
October	0.16	0.24	0.07	0.11
November	0.16	0.24	0.07	0.11
December	0.16	0.24	0.07	0.11
<i>65-74 years, 2019</i>				
January	0.16	0.24	0.07	0.11
February	0.16	0.24	0.07	0.11
March	0.17	0.24	0.07	0.11
April	0.17	0.24	0.07	0.11
May	0.17	0.23	0.07	0.11
June	0.17	0.23	0.07	0.11
July	0.17	0.23	0.07	0.11
August	0.17	0.23	0.07	0.10
September	0.17	0.23	0.07	0.10
October	0.18	0.23	0.07	0.10

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
November	0.19	0.22	0.07	0.09
December	0.19	0.21	0.07	0.09
<i>65-74 years, 2020</i>				
January	0.20	0.21	0.07	0.08
February	0.20	0.21	0.07	0.08
March	0.20	0.20	0.07	0.08
April	0.20	0.20	0.07	0.08
May	0.20	0.20	0.07	0.08
June	0.20	0.20	0.07	0.08
July	0.20	0.20	0.07	0.08
August	0.20	0.20	0.07	0.08
September	0.20	0.20	0.07	0.08
October	0.20	0.20	0.07	0.08
November	0.19	0.20	0.07	0.08
December	0.19	0.20	0.07	0.08
<i>65-74 years, 2021</i>				
January	0.19	0.20	0.07	0.08
February	0.19	0.20	0.07	0.08
March	0.19	0.20	0.07	0.08
April	0.19	0.20	0.07	0.08
May	0.19	0.20	0.07	0.09
June	0.19	0.20	0.07	0.09
July	0.19	0.20	0.07	0.09
August	0.19	0.20	0.07	0.09
September	0.19	0.20	0.07	0.09
October	0.19	0.20	0.07	0.09
November	0.19	0.20	0.06	0.09
December	0.19	0.20	0.06	0.09
<i>65-74 years, 2022</i>				
January	0.19	0.20	0.06	0.09
February	0.19	0.20	0.06	0.09
March	0.19	0.20	0.06	0.08
April	0.19	0.20	0.06	0.08
May	0.19	0.20	0.06	0.08

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
June	0.19	0.19	0.06	0.08
July	0.19	0.19	0.06	0.08
August	0.19	0.19	0.06	0.08
September	0.18	0.19	0.06	0.09
October	0.18	0.19	0.06	0.09
November	0.18	0.19	0.06	0.09
December	0.18	0.19	0.06	0.09
<i>65-74 years, 2023</i>				
January	0.18	0.21	0.07	0.09
February	0.18	0.21	0.07	0.09
March	0.18	0.20	0.07	0.08
April	0.19	0.20	0.07	0.08
<i>75-84 years, 2017</i>				
January	0.15	0.20	0.05	0.09
February	0.15	0.20	0.05	0.09
March	0.15	0.20	0.05	0.09
April	0.15	0.20	0.05	0.09
May	0.15	0.20	0.05	0.09
June	0.15	0.20	0.05	0.09
July	0.15	0.20	0.05	0.09
August	0.15	0.20	0.05	0.09
September	0.15	0.20	0.05	0.09
October	0.15	0.20	0.05	0.09
November	0.15	0.20	0.05	0.09
December	0.15	0.21	0.05	0.09
<i>75-84 years, 2018</i>				
January	0.15	0.21	0.05	0.09
February	0.15	0.21	0.05	0.09
March	0.15	0.21	0.05	0.09
April	0.15	0.21	0.05	0.10
May	0.15	0.21	0.05	0.10
June	0.15	0.21	0.05	0.10
July	0.16	0.21	0.05	0.10
August	0.16	0.21	0.05	0.10

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
September	0.16	0.21	0.05	0.10
October	0.16	0.21	0.05	0.10
November	0.16	0.21	0.05	0.10
December	0.16	0.21	0.05	0.10
<i>75-84 years, 2019</i>				
January	0.16	0.21	0.05	0.10
February	0.16	0.21	0.05	0.10
March	0.16	0.21	0.05	0.09
April	0.16	0.21	0.06	0.09
May	0.17	0.21	0.06	0.09
June	0.17	0.20	0.06	0.09
July	0.17	0.20	0.06	0.09
August	0.17	0.20	0.06	0.09
September	0.17	0.20	0.06	0.09
October	0.18	0.20	0.06	0.09
November	0.18	0.20	0.06	0.08
December	0.19	0.19	0.06	0.08
<i>75-84 years, 2020</i>				
January	0.19	0.19	0.06	0.07
February	0.20	0.18	0.05	0.07
March	0.20	0.18	0.05	0.07
April	0.20	0.18	0.05	0.07
May	0.20	0.18	0.05	0.07
June	0.20	0.18	0.05	0.07
July	0.20	0.18	0.05	0.07
August	0.20	0.18	0.05	0.07
September	0.20	0.18	0.05	0.07
October	0.20	0.18	0.05	0.07
November	0.20	0.18	0.05	0.07
December	0.20	0.19	0.05	0.08
<i>75-84 years, 2021</i>				
January	0.19	0.19	0.05	0.08
February	0.19	0.19	0.05	0.08
March	0.20	0.19	0.05	0.08

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
April	0.20	0.19	0.05	0.08
May	0.20	0.19	0.05	0.08
June	0.20	0.19	0.05	0.08
July	0.20	0.19	0.05	0.08
August	0.20	0.19	0.05	0.08
September	0.19	0.19	0.05	0.08
October	0.20	0.19	0.05	0.08
November	0.19	0.19	0.05	0.08
December	0.20	0.19	0.05	0.08
<i>75-84 years, 2022</i>				
January	0.20	0.19	0.05	0.08
February	0.20	0.18	0.05	0.08
March	0.20	0.18	0.05	0.08
April	0.20	0.18	0.05	0.08
May	0.20	0.18	0.05	0.08
June	0.20	0.18	0.05	0.08
July	0.20	0.18	0.05	0.08
August	0.20	0.18	0.05	0.08
September	0.20	0.18	0.05	0.08
October	0.20	0.19	0.05	0.08
November	0.20	0.19	0.05	0.08
December	0.20	0.19	0.05	0.08
<i>75-84 years, 2023</i>				
January	0.19	0.19	0.06	0.08
February	0.18	0.19	0.06	0.08
March	0.19	0.18	0.06	0.07
April	0.19	0.18	0.06	0.07
<i>≥ 85 years, 2017</i>				
January	0.12	0.14	0.03	0.06
February	0.12	0.14	0.03	0.06
March	0.12	0.14	0.03	0.06
April	0.12	0.14	0.03	0.06
May	0.12	0.14	0.03	0.06
June	0.12	0.14	0.03	0.06

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
July	0.12	0.14	0.03	0.06
August	0.12	0.14	0.03	0.06
September	0.12	0.14	0.03	0.06
October	0.12	0.14	0.03	0.06
November	0.12	0.14	0.03	0.06
December	0.12	0.14	0.03	0.06
<i>≥ 85 years, 2018</i>				
January	0.12	0.14	0.03	0.06
February	0.12	0.14	0.03	0.06
March	0.12	0.14	0.03	0.06
April	0.13	0.14	0.03	0.06
May	0.13	0.14	0.03	0.06
June	0.13	0.14	0.03	0.06
July	0.13	0.14	0.03	0.06
August	0.13	0.14	0.03	0.06
September	0.13	0.14	0.03	0.06
October	0.13	0.14	0.03	0.06
November	0.13	0.14	0.03	0.06
December	0.13	0.14	0.03	0.06
<i>≥ 85 years, 2019</i>				
January	0.13	0.14	0.03	0.06
February	0.13	0.14	0.03	0.06
March	0.13	0.14	0.03	0.06
April	0.14	0.14	0.03	0.06
May	0.14	0.14	0.03	0.06
June	0.14	0.14	0.03	0.06
July	0.14	0.14	0.03	0.06
August	0.14	0.14	0.03	0.06
September	0.14	0.14	0.03	0.06
October	0.15	0.14	0.03	0.06
November	0.15	0.14	0.03	0.06
December	0.16	0.13	0.03	0.05
<i>≥ 85 years, 2020</i>				
January	0.16	0.13	0.03	0.05

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
February	0.16	0.13	0.03	0.05
March	0.16	0.13	0.03	0.05
April	0.16	0.13	0.03	0.05
May	0.17	0.13	0.03	0.05
June	0.17	0.13	0.03	0.05
July	0.17	0.13	0.03	0.05
August	0.17	0.13	0.03	0.05
September	0.17	0.13	0.03	0.05
October	0.17	0.13	0.03	0.05
November	0.17	0.13	0.03	0.05
December	0.17	0.14	0.03	0.05
≥ 85 years, 2021				
January	0.17	0.14	0.03	0.05
February	0.17	0.14	0.03	0.05
March	0.17	0.14	0.03	0.05
April	0.17	0.14	0.03	0.05
May	0.17	0.14	0.03	0.05
June	0.17	0.14	0.03	0.05
July	0.17	0.14	0.03	0.05
August	0.17	0.14	0.03	0.05
September	0.17	0.14	0.03	0.06
October	0.17	0.14	0.03	0.06
November	0.17	0.14	0.03	0.06
December	0.17	0.14	0.03	0.06
≥ 85 years, 2022				
January	0.17	0.14	0.03	0.06
February	0.17	0.14	0.03	0.06
March	0.17	0.14	0.03	0.06
April	0.17	0.14	0.03	0.06
May	0.17	0.14	0.03	0.06
June	0.17	0.14	0.03	0.06
July	0.17	0.14	0.03	0.06
August	0.17	0.14	0.03	0.06
September	0.17	0.14	0.03	0.06

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
October	0.18	0.14	0.03	0.06
November	0.17	0.14	0.03	0.06
December	0.17	0.14	0.03	0.06
<i>≥ 85 years, 2023</i>				
January	0.17	0.15	0.04	0.06
February	0.17	0.14	0.03	0.06
March	0.16	0.13	0.04	0.05
April	0.17	0.13	0.04	0.05
Members without skin cancer history				
<i>0-40 years, 2017</i>				
January	0.13	0.19	0.09	0.06
February	0.12	0.18	0.09	0.06
March	0.13	0.18	0.09	0.06
April	0.13	0.18	0.09	0.06
May	0.13	0.18	0.09	0.06
June	0.12	0.18	0.09	0.06
July	0.12	0.18	0.09	0.06
August	0.12	0.18	0.09	0.06
September	0.12	0.17	0.08	0.06
October	0.12	0.17	0.08	0.06
November	0.12	0.17	0.08	0.06
December	0.12	0.17	0.08	0.06
<i>0-40 years, 2018</i>				
January	0.12	0.17	0.08	0.06
February	0.12	0.17	0.08	0.06
March	0.12	0.17	0.08	0.06
April	0.12	0.17	0.08	0.06
May	0.12	0.17	0.08	0.06
June	0.12	0.17	0.08	0.06
July	0.12	0.16	0.08	0.06
August	0.12	0.16	0.08	0.06
September	0.12	0.16	0.08	0.06
October	0.12	0.16	0.08	0.06
November	0.12	0.16	0.08	0.06

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
December	0.12	0.16	0.08	0.06
<i>0-40 years, 2019</i>				
January	0.12	0.16	0.07	0.06
February	0.12	0.16	0.08	0.06
March	0.12	0.15	0.08	0.05
April	0.12	0.15	0.07	0.05
May	0.12	0.15	0.07	0.05
June	0.12	0.15	0.07	0.05
July	0.12	0.15	0.07	0.05
August	0.12	0.15	0.07	0.05
September	0.12	0.14	0.07	0.05
October	0.12	0.14	0.07	0.05
November	0.12	0.14	0.07	0.04
December	0.12	0.13	0.07	0.04
<i>0-40 years, 2020</i>				
January	0.13	0.13	0.07	0.04
February	0.13	0.13	0.07	0.04
March	0.13	0.13	0.07	0.04
April	0.13	0.13	0.07	0.04
May	0.13	0.12	0.07	0.04
June	0.13	0.12	0.07	0.04
July	0.13	0.12	0.06	0.04
August	0.13	0.12	0.06	0.04
September	0.13	0.12	0.06	0.04
October	0.12	0.12	0.06	0.04
November	0.12	0.12	0.06	0.04
December	0.12	0.12	0.06	0.04
<i>0-40 years, 2021</i>				
January	0.12	0.12	0.06	0.04
February	0.12	0.12	0.06	0.04
March	0.12	0.12	0.06	0.04
April	0.12	0.12	0.06	0.04
May	0.12	0.12	0.06	0.04
June	0.12	0.12	0.06	0.04

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
July	0.11	0.11	0.06	0.04
August	0.11	0.11	0.06	0.04
September	0.11	0.11	0.06	0.04
October	0.11	0.11	0.06	0.04
November	0.11	0.11	0.05	0.04
December	0.11	0.11	0.05	0.04
<i>0-40 years, 2022</i>				
January	0.11	0.11	0.05	0.04
February	0.11	0.11	0.05	0.04
March	0.11	0.11	0.05	0.04
April	0.11	0.11	0.05	0.04
May	0.11	0.11	0.05	0.04
June	0.11	0.11	0.05	0.04
July	0.11	0.11	0.05	0.04
August	0.11	0.11	0.05	0.04
September	0.10	0.11	0.05	0.04
October	0.10	0.11	0.05	0.04
November	0.10	0.11	0.05	0.04
December	0.10	0.11	0.05	0.04
<i>0-40 years, 2023</i>				
January	0.10	0.11	0.05	0.05
February	0.10	0.11	0.05	0.05
March	0.09	0.10	0.04	0.05
April	0.09	0.10	0.04	0.05
<i>41-64 years, 2017</i>				
January	0.14	0.25	0.10	0.10
February	0.14	0.25	0.10	0.10
March	0.14	0.25	0.10	0.10
April	0.14	0.25	0.10	0.10
May	0.14	0.24	0.10	0.10
June	0.14	0.24	0.10	0.10
July	0.14	0.24	0.10	0.10
August	0.14	0.24	0.10	0.10
September	0.14	0.24	0.10	0.10

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
October	0.14	0.24	0.10	0.10
November	0.14	0.24	0.10	0.10
December	0.14	0.24	0.09	0.10
<i>41-64 years, 2018</i>				
January	0.14	0.23	0.09	0.10
February	0.14	0.23	0.09	0.10
March	0.14	0.24	0.09	0.10
April	0.14	0.23	0.09	0.10
May	0.14	0.23	0.09	0.10
June	0.14	0.23	0.09	0.10
July	0.14	0.23	0.09	0.10
August	0.14	0.23	0.09	0.10
September	0.14	0.23	0.09	0.10
October	0.14	0.23	0.09	0.10
November	0.14	0.23	0.09	0.10
December	0.14	0.23	0.09	0.10
<i>41-64 years, 2019</i>				
January	0.14	0.22	0.09	0.09
February	0.14	0.22	0.09	0.09
March	0.14	0.22	0.09	0.09
April	0.14	0.22	0.09	0.09
May	0.14	0.22	0.09	0.09
June	0.14	0.22	0.09	0.09
July	0.14	0.22	0.09	0.09
August	0.14	0.21	0.09	0.09
September	0.15	0.21	0.09	0.09
October	0.15	0.21	0.09	0.08
November	0.15	0.20	0.09	0.08
December	0.16	0.20	0.09	0.07
<i>41-64 years, 2020</i>				
January	0.16	0.19	0.08	0.07
February	0.16	0.19	0.08	0.07
March	0.16	0.19	0.08	0.07
April	0.16	0.19	0.08	0.07

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
May	0.16	0.19	0.08	0.07
June	0.16	0.19	0.08	0.07
July	0.16	0.18	0.08	0.07
August	0.16	0.18	0.08	0.07
September	0.16	0.18	0.08	0.07
October	0.16	0.18	0.08	0.07
November	0.16	0.18	0.08	0.07
December	0.16	0.18	0.08	0.07
<i>41-64 years, 2021</i>				
January	0.16	0.18	0.08	0.07
February	0.15	0.18	0.08	0.07
March	0.16	0.18	0.08	0.07
April	0.16	0.18	0.08	0.07
May	0.16	0.18	0.08	0.07
June	0.15	0.18	0.08	0.07
July	0.15	0.18	0.08	0.07
August	0.15	0.18	0.08	0.07
September	0.15	0.18	0.08	0.07
October	0.15	0.18	0.08	0.07
November	0.15	0.18	0.08	0.07
December	0.15	0.18	0.07	0.07
<i>41-64 years, 2022</i>				
January	0.15	0.18	0.07	0.07
February	0.15	0.18	0.07	0.07
March	0.15	0.18	0.07	0.07
April	0.15	0.18	0.07	0.07
May	0.15	0.18	0.07	0.07
June	0.15	0.18	0.07	0.07
July	0.15	0.18	0.07	0.07
August	0.15	0.18	0.07	0.07
September	0.15	0.18	0.07	0.07
October	0.15	0.18	0.07	0.07
November	0.15	0.18	0.07	0.07
December	0.15	0.18	0.07	0.08

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Full Denominator ²			
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
<i>41-64 years, 2023</i>				
January	0.16	0.20	0.08	0.09
February	0.16	0.21	0.08	0.09
March	0.16	0.19	0.07	0.09
April	0.16	0.19	0.07	0.09
<i>65-74 years, 2017</i>				
January	0.15	0.24	0.08	0.11
February	0.15	0.24	0.08	0.11
March	0.15	0.24	0.08	0.11
April	0.15	0.24	0.08	0.11
May	0.15	0.24	0.08	0.11
June	0.15	0.24	0.08	0.11
July	0.15	0.24	0.08	0.11
August	0.15	0.24	0.08	0.11
September	0.15	0.24	0.08	0.11
October	0.15	0.24	0.08	0.11
November	0.15	0.24	0.08	0.11
December	0.15	0.23	0.08	0.11
<i>65-74 years, 2018</i>				
January	0.15	0.23	0.08	0.11
February	0.15	0.23	0.08	0.11
March	0.15	0.23	0.08	0.11
April	0.15	0.23	0.08	0.11
May	0.15	0.23	0.08	0.11
June	0.15	0.23	0.08	0.11
July	0.15	0.23	0.08	0.11
August	0.15	0.23	0.07	0.11
September	0.15	0.23	0.07	0.11
October	0.15	0.23	0.07	0.11
November	0.15	0.23	0.07	0.11
December	0.15	0.23	0.07	0.10
<i>65-74 years, 2019</i>				
January	0.15	0.22	0.07	0.10
February	0.15	0.22	0.07	0.10

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
March	0.15	0.22	0.07	0.10
April	0.15	0.22	0.07	0.10
May	0.15	0.22	0.07	0.10
June	0.15	0.22	0.07	0.10
July	0.15	0.22	0.07	0.10
August	0.15	0.21	0.07	0.10
September	0.15	0.21	0.07	0.09
October	0.16	0.21	0.07	0.09
November	0.16	0.20	0.07	0.09
December	0.17	0.20	0.07	0.08
<i>65-74 years, 2020</i>				
January	0.17	0.19	0.07	0.07
February	0.17	0.19	0.07	0.07
March	0.17	0.19	0.07	0.07
April	0.17	0.18	0.07	0.07
May	0.17	0.18	0.07	0.07
June	0.17	0.18	0.07	0.07
July	0.17	0.18	0.07	0.07
August	0.17	0.18	0.07	0.07
September	0.17	0.18	0.07	0.07
October	0.17	0.18	0.07	0.07
November	0.17	0.18	0.07	0.07
December	0.17	0.18	0.07	0.07
<i>65-74 years, 2021</i>				
January	0.17	0.18	0.07	0.07
February	0.17	0.18	0.07	0.07
March	0.17	0.18	0.07	0.08
April	0.17	0.18	0.07	0.08
May	0.17	0.18	0.07	0.08
June	0.17	0.18	0.07	0.08
July	0.17	0.18	0.07	0.08
August	0.16	0.18	0.07	0.08
September	0.16	0.18	0.07	0.08
October	0.16	0.18	0.06	0.08

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
November	0.16	0.18	0.06	0.08
December	0.16	0.18	0.06	0.08
<i>65-74 years, 2022</i>				
January	0.16	0.18	0.06	0.08
February	0.16	0.18	0.06	0.07
March	0.16	0.18	0.06	0.07
April	0.16	0.17	0.06	0.07
May	0.16	0.17	0.06	0.07
June	0.16	0.17	0.06	0.07
July	0.16	0.17	0.06	0.07
August	0.16	0.17	0.06	0.07
September	0.16	0.17	0.06	0.07
October	0.16	0.17	0.06	0.08
November	0.16	0.17	0.06	0.08
December	0.15	0.17	0.06	0.08
<i>65-74 years, 2023</i>				
January	0.15	0.18	0.07	0.08
February	0.15	0.18	0.07	0.08
March	0.15	0.17	0.06	0.07
April	0.15	0.17	0.06	0.08
<i>75-84 years, 2017</i>				
January	0.14	0.20	0.06	0.09
February	0.14	0.20	0.06	0.09
March	0.14	0.20	0.06	0.09
April	0.14	0.20	0.06	0.09
May	0.14	0.20	0.05	0.09
June	0.14	0.20	0.05	0.09
July	0.14	0.20	0.05	0.09
August	0.14	0.20	0.05	0.09
September	0.14	0.20	0.05	0.09
October	0.14	0.20	0.05	0.09
November	0.14	0.20	0.05	0.09
December	0.14	0.19	0.05	0.09
<i>75-84 years, 2018</i>				

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
January	0.14	0.19	0.05	0.09
February	0.14	0.19	0.05	0.09
March	0.14	0.19	0.05	0.09
April	0.14	0.19	0.05	0.09
May	0.14	0.20	0.05	0.09
June	0.14	0.20	0.05	0.09
July	0.14	0.20	0.05	0.09
August	0.14	0.20	0.05	0.10
September	0.14	0.19	0.05	0.09
October	0.14	0.19	0.05	0.09
November	0.14	0.19	0.05	0.09
December	0.14	0.19	0.05	0.09
<i>75-84 years, 2019</i>				
January	0.14	0.19	0.05	0.09
February	0.14	0.19	0.05	0.09
March	0.14	0.19	0.05	0.09
April	0.15	0.19	0.05	0.09
May	0.15	0.19	0.05	0.09
June	0.15	0.19	0.05	0.09
July	0.15	0.19	0.05	0.09
August	0.15	0.19	0.05	0.09
September	0.15	0.18	0.05	0.09
October	0.16	0.18	0.05	0.08
November	0.16	0.18	0.05	0.08
December	0.17	0.17	0.05	0.07
<i>75-84 years, 2020</i>				
January	0.17	0.17	0.05	0.07
February	0.17	0.16	0.05	0.07
March	0.17	0.16	0.05	0.07
April	0.17	0.16	0.05	0.07
May	0.17	0.16	0.05	0.07
June	0.17	0.16	0.05	0.07
July	0.17	0.16	0.05	0.07
August	0.17	0.16	0.05	0.07

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
September	0.17	0.16	0.05	0.07
October	0.17	0.16	0.05	0.07
November	0.17	0.16	0.05	0.07
December	0.17	0.16	0.05	0.07
<i>75-84 years, 2021</i>				
January	0.17	0.16	0.05	0.07
February	0.17	0.16	0.05	0.07
March	0.17	0.17	0.05	0.07
April	0.17	0.17	0.05	0.07
May	0.17	0.17	0.05	0.07
June	0.17	0.17	0.05	0.07
July	0.17	0.17	0.05	0.07
August	0.17	0.17	0.05	0.07
September	0.17	0.17	0.05	0.07
October	0.17	0.17	0.05	0.07
November	0.17	0.17	0.05	0.07
December	0.17	0.17	0.05	0.07
<i>75-84 years, 2022</i>				
January	0.17	0.17	0.05	0.07
February	0.17	0.16	0.05	0.07
March	0.17	0.16	0.05	0.07
April	0.17	0.16	0.05	0.07
May	0.17	0.16	0.05	0.07
June	0.17	0.16	0.05	0.07
July	0.17	0.16	0.05	0.07
August	0.17	0.16	0.05	0.07
September	0.17	0.16	0.05	0.07
October	0.17	0.16	0.05	0.07
November	0.17	0.16	0.05	0.08
December	0.17	0.16	0.05	0.08
<i>75-84 years, 2023</i>				
January	0.16	0.16	0.05	0.07
February	0.15	0.15	0.05	0.07
March	0.15	0.14	0.05	0.06

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
April	0.15	0.15	0.05	0.06
<i>≥ 85 years, 2017</i>				
January	0.11	0.13	0.03	0.06
February	0.11	0.13	0.03	0.06
March	0.11	0.13	0.03	0.06
April	0.11	0.13	0.03	0.06
May	0.11	0.13	0.03	0.06
June	0.11	0.13	0.03	0.06
July	0.11	0.13	0.03	0.06
August	0.11	0.13	0.03	0.06
September	0.11	0.13	0.03	0.06
October	0.11	0.13	0.03	0.06
November	0.11	0.13	0.03	0.06
December	0.11	0.13	0.03	0.06
<i>≥ 85 years, 2018</i>				
January	0.11	0.13	0.03	0.06
February	0.11	0.13	0.03	0.06
March	0.11	0.13	0.03	0.06
April	0.11	0.13	0.03	0.06
May	0.11	0.13	0.03	0.06
June	0.11	0.13	0.03	0.06
July	0.11	0.13	0.03	0.06
August	0.11	0.13	0.03	0.06
September	0.11	0.13	0.03	0.06
October	0.11	0.13	0.03	0.06
November	0.11	0.13	0.03	0.06
December	0.11	0.13	0.03	0.06
<i>≥ 85 years, 2019</i>				
January	0.11	0.13	0.03	0.06
February	0.12	0.13	0.03	0.06
March	0.12	0.13	0.03	0.06
April	0.12	0.13	0.03	0.06
May	0.12	0.13	0.03	0.06
June	0.12	0.13	0.03	0.06

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
July	0.12	0.13	0.03	0.06
August	0.12	0.13	0.03	0.06
September	0.12	0.13	0.03	0.06
October	0.13	0.13	0.03	0.06
November	0.13	0.12	0.03	0.05
December	0.14	0.12	0.03	0.05
<i>≥ 85 years, 2020</i>				
January	0.14	0.12	0.03	0.05
February	0.14	0.11	0.03	0.05
March	0.14	0.11	0.03	0.05
April	0.14	0.11	0.03	0.05
May	0.14	0.11	0.03	0.05
June	0.14	0.11	0.03	0.05
July	0.14	0.12	0.03	0.05
August	0.14	0.12	0.03	0.05
September	0.14	0.12	0.03	0.05
October	0.14	0.12	0.03	0.05
November	0.14	0.12	0.03	0.05
December	0.14	0.12	0.03	0.05
<i>≥ 85 years, 2021</i>				
January	0.14	0.12	0.03	0.05
February	0.14	0.12	0.03	0.05
March	0.14	0.12	0.03	0.05
April	0.14	0.12	0.03	0.05
May	0.14	0.12	0.03	0.05
June	0.14	0.12	0.03	0.05
July	0.14	0.12	0.03	0.05
August	0.14	0.12	0.03	0.05
September	0.14	0.12	0.03	0.05
October	0.14	0.12	0.03	0.05
November	0.14	0.12	0.03	0.05
December	0.15	0.12	0.03	0.05
<i>≥ 85 years, 2022</i>				
January	0.14	0.12	0.03	0.05

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Full Denominator ²			
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
February	0.15	0.12	0.03	0.05
March	0.15	0.12	0.03	0.05
April	0.15	0.12	0.03	0.05
May	0.15	0.12	0.03	0.05
June	0.15	0.12	0.03	0.05
July	0.15	0.12	0.03	0.05
August	0.15	0.12	0.03	0.05
September	0.15	0.12	0.03	0.05
October	0.15	0.12	0.03	0.06
November	0.15	0.12	0.03	0.06
December	0.15	0.12	0.03	0.06
<i>≥ 85 years, 2023</i>				
January	0.14	0.12	0.03	0.05
February	0.13	0.11	0.03	0.05
March	0.12	0.10	0.03	0.04
April	0.12	0.10	0.03	0.04

¹Limited denominator: prevalent dispensing of any HCTZ-containing product, any strength, chlorothiazide, bendroflumethiazide or thiazide-like diuretics. ²Full denominator: any HCTZ-containing products, any thiazide diuretics, any diuretics, or any antihypertensives.

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
Members with skin cancer history				
<i>0-40 years, 2017</i>				
January	0.03	0.01	0.00	0.00
February	0.02	0.01	0.00	0.00
March	0.02	0.01	0.00	0.00
April	0.02	0.01	0.00	0.00
May	0.02	0.01	0.00	0.00
June	0.02	0.01	0.00	0.00
July	0.02	0.01	0.00	0.00
August	0.02	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00
November	0.02	0.01	0.00	0.00
December	0.02	0.01	0.00	0.00
<i>0-40 years, 2018</i>				
January	0.02	0.01	0.00	0.00
February	0.02	0.01	0.00	0.00
March	0.02	0.00	0.00	0.00
April	0.02	0.00	0.00	0.00
May	0.02	0.00	0.00	0.00
June	0.02	0.00	0.00	0.00
July	0.02	0.00	0.00	0.00
August	0.02	0.00	0.00	0.00
September	0.02	0.00	0.00	0.00
October	0.02	0.00	0.00	0.00
November	0.02	0.01	0.00	0.00
December	0.02	0.01	0.00	0.00
<i>0-40 years, 2019</i>				
January	0.02	0.01	0.00	0.00
February	0.02	0.01	0.00	0.00
March	0.02	0.01	0.00	0.00
April	0.02	0.01	0.00	0.00
May	0.02	0.01	0.00	0.00
June	0.02	0.01	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
July	0.02	0.01	0.00	0.00
August	0.02	0.01	0.00	0.00
September	0.02	0.01	0.00	0.00
October	0.02	0.01	0.00	0.00
November	0.02	0.01	0.00	0.00
December	0.02	0.01	0.00	0.00
<i>0-40 years, 2020</i>				
January	0.02	0.01	0.00	0.00
February	0.02	0.00	0.00	0.00
March	0.02	0.01	0.00	0.00
April	0.02	0.01	0.00	0.00
May	0.02	0.01	0.00	0.00
June	0.02	0.01	0.00	0.00
July	0.02	0.01	0.00	0.00
August	0.02	0.01	0.00	0.00
September	0.02	0.01	0.00	0.00
October	0.02	0.01	0.00	0.00
November	0.02	0.01	0.00	0.00
December	0.02	0.01	0.00	0.00
<i>0-40 years, 2021</i>				
January	0.02	0.01	0.00	0.00
February	0.02	0.01	0.00	0.00
March	0.02	0.01	0.00	0.00
April	0.02	0.01	0.00	0.00
May	0.01	0.01	0.00	0.00
June	0.02	0.01	0.00	0.00
July	0.02	0.01	0.00	0.00
August	0.02	0.01	0.00	0.00
September	0.01	0.01	0.00	0.00
October	0.01	0.01	0.00	0.00
November	0.01	0.01	0.00	0.00
December	0.02	0.01	0.00	0.00
<i>0-40 years, 2022</i>				
January	0.02	0.01	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
February	0.01	0.01	0.00	0.00
March	0.01	0.01	0.00	0.00
April	0.02	0.01	0.00	0.00
May	0.02	0.01	0.00	0.00
June	0.02	0.01	0.00	0.00
July	0.02	0.01	0.00	0.00
August	0.02	0.01	0.00	0.00
September	0.02	0.01	0.00	0.00
October	0.02	0.01	0.00	0.00
November	0.02	0.01	0.00	0.00
December	0.02	0.01	0.00	0.00
<i>0-40 years, 2023</i>				
January	0.02	0.01	0.00	0.00
February	0.01	0.01	0.00	0.00
March	0.02	0.00	0.00	0.00
April	0.02	0.00	0.00	0.00
<i>41-64 years, 2017</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>41-64 years, 2018</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>41-64 years, 2019</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>41-64 years, 2020</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Full Denominator ²			
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
<i>41-64 years, 2021</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>41-64 years, 2022</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>41-64 years, 2023</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.01	0.00	0.00
<i>65-74 years, 2017</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00
October	0.05	0.01	0.00	0.00
November	0.05	0.01	0.00	0.00
December	0.05	0.01	0.00	0.00
<i>65-74 years, 2018</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00
October	0.05	0.01	0.00	0.00
November	0.05	0.01	0.00	0.00
December	0.05	0.01	0.00	0.00
<i>65-74 years, 2019</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00
October	0.05	0.01	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
November	0.05	0.01	0.00	0.00
December	0.05	0.01	0.00	0.00
<i>65-74 years, 2020</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00
October	0.05	0.01	0.00	0.00
November	0.05	0.01	0.00	0.00
December	0.05	0.01	0.00	0.00
<i>65-74 years, 2021</i>				
January	0.05	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>65-74 years, 2022</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>65-74 years, 2023</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.01	0.00	0.00
<i>75-84 years, 2017</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00
October	0.05	0.01	0.00	0.00
November	0.05	0.01	0.00	0.00
December	0.05	0.01	0.00	0.00
<i>75-84 years, 2018</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
September	0.05	0.01	0.00	0.00
October	0.05	0.01	0.00	0.00
November	0.05	0.01	0.00	0.00
December	0.05	0.01	0.00	0.00
<i>75-84 years, 2019</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00
October	0.05	0.01	0.00	0.00
November	0.05	0.01	0.00	0.00
December	0.05	0.01	0.00	0.00
<i>75-84 years, 2020</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00
October	0.05	0.01	0.00	0.00
November	0.05	0.01	0.00	0.00
December	0.05	0.01	0.00	0.00
<i>75-84 years, 2021</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00
October	0.05	0.01	0.00	0.00
November	0.05	0.01	0.00	0.00
December	0.05	0.01	0.00	0.00
<i>75-84 years, 2022</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00
October	0.05	0.01	0.00	0.00
November	0.05	0.01	0.00	0.00
December	0.05	0.01	0.00	0.00
<i>75-84 years, 2023</i>				
January	0.04	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
<i>≥ 85 years, 2017</i>				
January	0.04	0.00	0.00	0.00
February	0.04	0.00	0.00	0.00
March	0.04	0.00	0.00	0.00
April	0.04	0.00	0.00	0.00
May	0.04	0.00	0.00	0.00
June	0.04	0.00	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
July	0.04	0.00	0.00	0.00
August	0.04	0.00	0.00	0.00
September	0.04	0.00	0.00	0.00
October	0.04	0.00	0.00	0.00
November	0.04	0.00	0.00	0.00
December	0.04	0.00	0.00	0.00
≥ 85 years, 2018				
January	0.04	0.00	0.00	0.00
February	0.04	0.00	0.00	0.00
March	0.04	0.00	0.00	0.00
April	0.04	0.00	0.00	0.00
May	0.04	0.00	0.00	0.00
June	0.04	0.00	0.00	0.00
July	0.04	0.00	0.00	0.00
August	0.04	0.00	0.00	0.00
September	0.04	0.00	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
≥ 85 years, 2019				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
≥ 85 years, 2020				
January	0.04	0.01	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00
October	0.05	0.01	0.00	0.00
November	0.05	0.01	0.00	0.00
December	0.05	0.01	0.00	0.00
<i>≥ 85 years, 2021</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00
October	0.05	0.01	0.00	0.00
November	0.05	0.01	0.00	0.00
December	0.05	0.01	0.00	0.00
<i>≥ 85 years, 2022</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
October	0.05	0.01	0.00	0.00
November	0.05	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>≥ 85 years, 2023</i>				
January	0.04	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.04	0.00	0.00	0.00
April	0.04	0.00	0.00	0.00
Members without skin cancer history				
<i>0-40 years, 2017</i>				
January	0.02	0.01	0.00	0.00
February	0.02	0.01	0.00	0.00
March	0.02	0.01	0.00	0.00
April	0.02	0.01	0.00	0.00
May	0.02	0.01	0.00	0.00
June	0.02	0.01	0.00	0.00
July	0.02	0.01	0.00	0.00
August	0.02	0.01	0.00	0.00
September	0.02	0.01	0.00	0.00
October	0.02	0.01	0.00	0.00
November	0.02	0.01	0.00	0.00
December	0.02	0.01	0.00	0.00
<i>0-40 years, 2018</i>				
January	0.02	0.01	0.00	0.00
February	0.02	0.01	0.00	0.00
March	0.02	0.01	0.00	0.00
April	0.02	0.01	0.00	0.00
May	0.02	0.01	0.00	0.00
June	0.02	0.01	0.00	0.00
July	0.02	0.01	0.00	0.00
August	0.02	0.01	0.00	0.00
September	0.02	0.01	0.00	0.00
October	0.02	0.01	0.00	0.00
November	0.02	0.01	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
December	0.02	0.01	0.00	0.00
<i>0-40 years, 2019</i>				
January	0.02	0.01	0.00	0.00
February	0.02	0.01	0.00	0.00
March	0.02	0.01	0.00	0.00
April	0.02	0.01	0.00	0.00
May	0.02	0.01	0.00	0.00
June	0.02	0.00	0.00	0.00
July	0.02	0.00	0.00	0.00
August	0.02	0.00	0.00	0.00
September	0.02	0.00	0.00	0.00
October	0.02	0.00	0.00	0.00
November	0.02	0.00	0.00	0.00
December	0.02	0.00	0.00	0.00
<i>0-40 years, 2020</i>				
January	0.02	0.00	0.00	0.00
February	0.02	0.00	0.00	0.00
March	0.02	0.00	0.00	0.00
April	0.02	0.00	0.00	0.00
May	0.02	0.00	0.00	0.00
June	0.02	0.00	0.00	0.00
July	0.02	0.00	0.00	0.00
August	0.02	0.00	0.00	0.00
September	0.02	0.00	0.00	0.00
October	0.02	0.00	0.00	0.00
November	0.01	0.00	0.00	0.00
December	0.01	0.00	0.00	0.00
<i>0-40 years, 2021</i>				
January	0.01	0.00	0.00	0.00
February	0.01	0.00	0.00	0.00
March	0.01	0.00	0.00	0.00
April	0.01	0.00	0.00	0.00
May	0.01	0.00	0.00	0.00
June	0.01	0.00	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
July	0.01	0.00	0.00	0.00
August	0.01	0.00	0.00	0.00
September	0.01	0.00	0.00	0.00
October	0.01	0.00	0.00	0.00
November	0.01	0.00	0.00	0.00
December	0.01	0.00	0.00	0.00
<i>0-40 years, 2022</i>				
January	0.01	0.00	0.00	0.00
February	0.01	0.00	0.00	0.00
March	0.01	0.00	0.00	0.00
April	0.01	0.00	0.00	0.00
May	0.01	0.00	0.00	0.00
June	0.01	0.00	0.00	0.00
July	0.01	0.00	0.00	0.00
August	0.01	0.00	0.00	0.00
September	0.01	0.00	0.00	0.00
October	0.01	0.00	0.00	0.00
November	0.01	0.00	0.00	0.00
December	0.01	0.00	0.00	0.00
<i>0-40 years, 2023</i>				
January	0.01	0.00	0.00	0.00
February	0.01	0.00	0.00	0.00
March	0.01	0.00	0.00	0.00
April	0.01	0.00	0.00	0.00
<i>41-64 years, 2017</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>41-64 years, 2018</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.01	0.00	0.00
May	0.03	0.01	0.00	0.00
June	0.03	0.01	0.00	0.00
July	0.03	0.01	0.00	0.00
August	0.03	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>41-64 years, 2019</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.01	0.00	0.00
May	0.03	0.01	0.00	0.00
June	0.03	0.01	0.00	0.00
July	0.03	0.01	0.00	0.00
August	0.03	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>41-64 years, 2020</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.01	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
May	0.03	0.01	0.00	0.00
June	0.03	0.01	0.00	0.00
July	0.03	0.01	0.00	0.00
August	0.03	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>41-64 years, 2021</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.01	0.00	0.00
May	0.03	0.01	0.00	0.00
June	0.03	0.01	0.00	0.00
July	0.03	0.01	0.00	0.00
August	0.03	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>41-64 years, 2022</i>				
January	0.02	0.01	0.00	0.00
February	0.02	0.01	0.00	0.00
March	0.02	0.01	0.00	0.00
April	0.02	0.01	0.00	0.00
May	0.02	0.01	0.00	0.00
June	0.02	0.01	0.00	0.00
July	0.02	0.01	0.00	0.00
August	0.02	0.01	0.00	0.00
September	0.02	0.01	0.00	0.00
October	0.02	0.01	0.00	0.00
November	0.02	0.01	0.00	0.00
December	0.02	0.01	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Full Denominator ²			
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
<i>41-64 years, 2023</i>				
January	0.02	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.02	0.01	0.00	0.00
April	0.02	0.01	0.00	0.00
<i>65-74 years, 2017</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>65-74 years, 2018</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>65-74 years, 2019</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>65-74 years, 2020</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.03	0.01	0.00	0.00
June	0.03	0.01	0.00	0.00
July	0.03	0.01	0.00	0.00
August	0.03	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>65-74 years, 2021</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.01	0.00	0.00
May	0.03	0.01	0.00	0.00
June	0.03	0.01	0.00	0.00
July	0.03	0.01	0.00	0.00
August	0.03	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>65-74 years, 2022</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.01	0.00	0.00
May	0.03	0.01	0.00	0.00
June	0.03	0.01	0.00	0.00
July	0.03	0.01	0.00	0.00
August	0.03	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>65-74 years, 2023</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.02	0.01	0.00	0.00
April	0.02	0.01	0.00	0.00
<i>75-84 years, 2017</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>75-84 years, 2018</i>				

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>75-84 years, 2019</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>75-84 years, 2020</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>75-84 years, 2021</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>75-84 years, 2022</i>				
January	0.04	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.01	0.00	0.00
May	0.03	0.01	0.00	0.00
June	0.03	0.01	0.00	0.00
July	0.03	0.01	0.00	0.00
August	0.03	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>75-84 years, 2023</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
April	0.03	0.01	0.00	0.00
≥ 85 years, 2017				
January	0.03	0.00	0.00	0.00
February	0.03	0.00	0.00	0.00
March	0.03	0.00	0.00	0.00
April	0.03	0.00	0.00	0.00
May	0.03	0.00	0.00	0.00
June	0.03	0.00	0.00	0.00
July	0.03	0.00	0.00	0.00
August	0.03	0.00	0.00	0.00
September	0.03	0.00	0.00	0.00
October	0.03	0.00	0.00	0.00
November	0.03	0.00	0.00	0.00
December	0.03	0.00	0.00	0.00
≥ 85 years, 2018				
January	0.03	0.00	0.00	0.00
February	0.03	0.00	0.00	0.00
March	0.03	0.00	0.00	0.00
April	0.03	0.00	0.00	0.00
May	0.03	0.00	0.00	0.00
June	0.03	0.00	0.00	0.00
July	0.03	0.00	0.00	0.00
August	0.03	0.00	0.00	0.00
September	0.03	0.00	0.00	0.00
October	0.03	0.00	0.00	0.00
November	0.03	0.00	0.00	0.00
December	0.03	0.00	0.00	0.00
≥ 85 years, 2019				
January	0.03	0.00	0.00	0.00
February	0.03	0.00	0.00	0.00
March	0.03	0.00	0.00	0.00
April	0.03	0.00	0.00	0.00
May	0.03	0.00	0.00	0.00
June	0.03	0.00	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
July	0.03	0.00	0.00	0.00
August	0.03	0.00	0.00	0.00
September	0.03	0.00	0.00	0.00
October	0.03	0.00	0.00	0.00
November	0.03	0.00	0.00	0.00
December	0.03	0.00	0.00	0.00
≥ 85 years, 2020				
January	0.03	0.00	0.00	0.00
February	0.03	0.00	0.00	0.00
March	0.03	0.00	0.00	0.00
April	0.03	0.00	0.00	0.00
May	0.03	0.00	0.00	0.00
June	0.03	0.00	0.00	0.00
July	0.03	0.00	0.00	0.00
August	0.03	0.00	0.00	0.00
September	0.03	0.00	0.00	0.00
October	0.03	0.00	0.00	0.00
November	0.03	0.00	0.00	0.00
December	0.03	0.00	0.00	0.00
≥ 85 years, 2021				
January	0.03	0.00	0.00	0.00
February	0.03	0.00	0.00	0.00
March	0.03	0.00	0.00	0.00
April	0.03	0.00	0.00	0.00
May	0.03	0.00	0.00	0.00
June	0.03	0.00	0.00	0.00
July	0.03	0.00	0.00	0.00
August	0.03	0.00	0.00	0.00
September	0.03	0.00	0.00	0.00
October	0.03	0.00	0.00	0.00
November	0.03	0.00	0.00	0.00
December	0.03	0.00	0.00	0.00
≥ 85 years, 2022				
January	0.03	0.00	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
February	0.03	0.00	0.00	0.00
March	0.03	0.00	0.00	0.00
April	0.03	0.00	0.00	0.00
May	0.03	0.00	0.00	0.00
June	0.03	0.00	0.00	0.00
July	0.03	0.00	0.00	0.00
August	0.03	0.00	0.00	0.00
September	0.03	0.00	0.00	0.00
October	0.03	0.00	0.00	0.00
November	0.03	0.00	0.00	0.00
December	0.03	0.00	0.00	0.00
<i>≥ 85 years, 2023</i>				
January	0.03	0.00	0.00	0.00
February	0.03	0.00	0.00	0.00
March	0.03	0.00	0.00	0.00
April	0.03	0.00	0.00	0.00

¹Limited denominator: prevalent dispensing of any HCTZ-containing product, any strength, chlorothiazide, bendroflumethiazide or thiazide-like diuretics.²Full denominator: any HCTZ-containing products, any thiazide diuretics, any diuretics, or any antihypertensives.

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
Members with skin cancer history				
<i>0-40 years, 2017</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>0-40 years, 2018</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>0-40 years, 2019</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>0-40 years, 2020</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>0-40 years, 2021</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>0-40 years, 2022</i>				
January	0.00	0.02	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>0-40 years, 2023</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.05	0.00	0.00
April	0.00	0.04	0.00	0.00
<i>41-64 years, 2017</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>41-64 years, 2018</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
May	0.00	0.02	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>41-64 years, 2019</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>41-64 years, 2020</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
<i>41-64 years, 2021</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>41-64 years, 2022</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>41-64 years, 2023</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
<i>65-74 years, 2017</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>65-74 years, 2018</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>65-74 years, 2019</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>65-74 years, 2020</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>65-74 years, 2021</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>65-74 years, 2022</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>65-74 years, 2023</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
<i>75-84 years, 2017</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>75-84 years, 2018</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>75-84 years, 2019</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.04	0.00	0.00
June	0.00	0.04	0.00	0.00
July	0.00	0.04	0.00	0.00
August	0.00	0.04	0.00	0.00
September	0.00	0.04	0.00	0.00
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>75-84 years, 2020</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
May	0.00	0.04	0.00	0.00
June	0.00	0.04	0.00	0.00
July	0.00	0.04	0.00	0.00
August	0.00	0.04	0.00	0.00
September	0.00	0.04	0.00	0.00
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>75-84 years, 2021</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
April	0.00	0.04	0.00	0.00
May	0.00	0.04	0.00	0.00
June	0.00	0.04	0.00	0.00
July	0.00	0.04	0.00	0.00
August	0.00	0.04	0.00	0.00
September	0.00	0.04	0.00	0.00
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>75-84 years, 2022</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
May	0.00	0.04	0.00	0.00
June	0.00	0.04	0.00	0.00
July	0.00	0.04	0.00	0.00
August	0.00	0.04	0.00	0.00
September	0.00	0.04	0.00	0.00
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>75-84 years, 2023</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
<i>≥ 85 years, 2017</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>≥ 85 years, 2018</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>≥ 85 years, 2019</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.04	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.04	0.00	0.00
August	0.00	0.04	0.00	0.00
September	0.00	0.04	0.00	0.00
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>≥ 85 years, 2020</i>				
January	0.00	0.04	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
May	0.00	0.04	0.00	0.00
June	0.00	0.04	0.00	0.00
July	0.00	0.04	0.00	0.00
August	0.00	0.04	0.00	0.00
September	0.00	0.04	0.00	0.00
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>≥ 85 years, 2021</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
May	0.00	0.04	0.00	0.00
June	0.00	0.04	0.00	0.00
July	0.00	0.04	0.00	0.00
August	0.00	0.04	0.00	0.00
September	0.00	0.04	0.00	0.00
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>≥ 85 years, 2022</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
May	0.00	0.04	0.00	0.00
June	0.00	0.04	0.00	0.00
July	0.00	0.04	0.00	0.00
August	0.00	0.04	0.00	0.00
September	0.00	0.04	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>≥ 85 years, 2023</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
Members without skin cancer history				
<i>0-40 years, 2017</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>0-40 years, 2018</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
December	0.00	0.02	0.00	0.00
<i>0-40 years, 2019</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>0-40 years, 2020</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>0-40 years, 2021</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>0-40 years, 2022</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>0-40 years, 2023</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
<i>41-64 years, 2017</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>41-64 years, 2018</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>41-64 years, 2019</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>41-64 years, 2020</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>41-64 years, 2021</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>41-64 years, 2022</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
<i>41-64 years, 2023</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
<i>65-74 years, 2017</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>65-74 years, 2018</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>65-74 years, 2019</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>65-74 years, 2020</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>65-74 years, 2021</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>65-74 years, 2022</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>65-74 years, 2023</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
<i>75-84 years, 2017</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>75-84 years, 2018</i>				

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>75-84 years, 2019</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>75-84 years, 2020</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>75-84 years, 2021</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>75-84 years, 2022</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>75-84 years, 2023</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
April	0.00	0.03	0.00	0.00
≥ 85 years, 2017				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
≥ 85 years, 2018				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
≥ 85 years, 2019				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
≥ 85 years, 2020				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
≥ 85 years, 2021				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
≥ 85 years, 2022				
January	0.00	0.03	0.00	0.00

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
≥ 85 years, 2023				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00

¹Limited denominator: prevalent dispensing of any HCTZ-containing product, any strength, chlorothiazide, bendroflumethiazide or thiazide-like diuretics. ²Full denominator: any HCTZ-containing products, any thiazide diuretics, any diuretics, or any antihypertensives.

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
Members with skin cancer history					
<i>0-40 years, 2017</i>					
January	0.02	0.39	0.26	0.17	0.08
February	0.02	0.39	0.26	0.17	0.08
March	0.02	0.37	0.26	0.19	0.08
April	0.02	0.36	0.26	0.19	0.08
May	0.02	0.37	0.26	0.19	0.08
June	0.02	0.36	0.27	0.18	0.08
July	0.02	0.36	0.27	0.18	0.08
August	0.03	0.36	0.27	0.19	0.08
September	0.03	0.36	0.27	0.19	0.08
October	0.02	0.36	0.27	0.20	0.07
November	0.02	0.36	0.27	0.20	0.07
December	0.02	0.35	0.27	0.20	0.07
<i>0-40 years, 2018</i>					
January	0.02	0.35	0.27	0.21	0.07
February	0.02	0.35	0.26	0.21	0.07
March	0.02	0.36	0.28	0.21	0.07
April	0.02	0.35	0.28	0.22	0.07
May	0.02	0.35	0.27	0.22	0.07
June	0.02	0.35	0.26	0.22	0.08
July	0.02	0.35	0.26	0.21	0.08
August	0.02	0.36	0.26	0.21	0.08
September	0.02	0.34	0.26	0.22	0.07
October	0.02	0.34	0.26	0.22	0.07
November	0.02	0.35	0.26	0.23	0.07
December	0.02	0.34	0.25	0.24	0.07
<i>0-40 years, 2019</i>					
January	0.02	0.36	0.26	0.23	0.07
February	0.02	0.36	0.26	0.23	0.07
March	0.02	0.36	0.25	0.23	0.08
April	0.02	0.35	0.26	0.23	0.08
May	0.02	0.35	0.25	0.23	0.08
June	0.02	0.35	0.26	0.23	0.07

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
July	0.02	0.34	0.25	0.23	0.08
August	0.02	0.33	0.25	0.23	0.08
September	0.02	0.33	0.25	0.24	0.06
October	0.02	0.33	0.25	0.24	0.07
November	0.02	0.33	0.25	0.24	0.06
December	0.02	0.34	0.25	0.24	0.06
<i>0-40 years, 2020</i>					
January	0.02	0.34	0.26	0.24	0.07
February	0.02	0.33	0.25	0.25	0.06
March	0.02	0.34	0.25	0.25	0.06
April	0.03	0.34	0.25	0.24	0.06
May	0.03	0.34	0.26	0.23	0.06
June	0.03	0.34	0.25	0.25	0.06
July	0.03	0.34	0.24	0.25	0.06
August	0.03	0.34	0.24	0.25	0.06
September	0.02	0.33	0.25	0.25	0.07
October	0.03	0.34	0.25	0.25	0.07
November	0.03	0.35	0.26	0.25	0.07
December	0.03	0.35	0.26	0.25	0.07
<i>0-40 years, 2021</i>					
January	0.02	0.35	0.25	0.25	0.07
February	0.02	0.35	0.25	0.25	0.07
March	0.02	0.35	0.25	0.25	0.07
April	0.02	0.35	0.24	0.25	0.07
May	0.02	0.34	0.25	0.25	0.07
June	0.02	0.34	0.25	0.25	0.07
July	0.02	0.34	0.26	0.26	0.06
August	0.02	0.35	0.26	0.26	0.07
September	0.02	0.34	0.25	0.25	0.07
October	0.02	0.33	0.25	0.25	0.07
November	0.02	0.33	0.26	0.25	0.07
December	0.02	0.34	0.26	0.25	0.06
<i>0-40 years, 2022</i>					
January	0.02	0.33	0.26	0.25	0.07

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
February	0.02	0.34	0.27	0.25	0.06
March	0.02	0.33	0.27	0.25	0.06
April	0.02	0.32	0.27	0.26	0.06
May	0.02	0.32	0.27	0.26	0.06
June	0.02	0.32	0.26	0.27	0.06
July	0.02	0.32	0.26	0.27	0.06
August	0.02	0.32	0.26	0.27	0.07
September	0.02	0.31	0.26	0.28	0.07
October	0.02	0.31	0.26	0.28	0.06
November	0.02	0.31	0.26	0.28	0.05
December	0.02	0.32	0.27	0.27	0.06
<i>0-40 years, 2023</i>					
January	0.02	0.31	0.22	0.29	0.03
February	0.02	0.30	0.21	0.31	0.03
March	0.05	0.29	0.26	0.37	0.02
April	0.04	0.29	0.26	0.37	0.03
<i>41-64 years, 2017</i>					
January	0.02	0.45	0.32	0.05	0.13
February	0.02	0.45	0.32	0.05	0.12
March	0.02	0.45	0.32	0.05	0.13
April	0.02	0.45	0.32	0.05	0.13
May	0.02	0.45	0.32	0.05	0.13
June	0.02	0.45	0.32	0.05	0.13
July	0.02	0.45	0.32	0.05	0.13
August	0.02	0.45	0.32	0.06	0.13
September	0.02	0.45	0.32	0.05	0.13
October	0.02	0.45	0.33	0.06	0.13
November	0.02	0.45	0.33	0.06	0.13
December	0.02	0.45	0.33	0.06	0.13
<i>41-64 years, 2018</i>					
January	0.02	0.45	0.33	0.06	0.13
February	0.02	0.45	0.34	0.06	0.13
March	0.02	0.45	0.34	0.06	0.13
April	0.02	0.45	0.34	0.06	0.13

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
May	0.02	0.45	0.34	0.06	0.13
June	0.03	0.45	0.34	0.06	0.13
July	0.03	0.45	0.34	0.06	0.13
August	0.03	0.45	0.34	0.06	0.13
September	0.03	0.45	0.34	0.06	0.13
October	0.03	0.45	0.34	0.06	0.13
November	0.03	0.45	0.34	0.06	0.13
December	0.03	0.45	0.35	0.06	0.13
<i>41-64 years, 2019</i>					
January	0.03	0.45	0.35	0.06	0.13
February	0.03	0.45	0.35	0.06	0.13
March	0.03	0.45	0.35	0.06	0.13
April	0.03	0.45	0.35	0.06	0.13
May	0.03	0.45	0.35	0.06	0.13
June	0.03	0.45	0.35	0.06	0.13
July	0.03	0.45	0.35	0.06	0.13
August	0.03	0.45	0.35	0.06	0.13
September	0.03	0.45	0.35	0.06	0.13
October	0.03	0.45	0.36	0.06	0.13
November	0.03	0.45	0.36	0.06	0.13
December	0.03	0.45	0.36	0.06	0.13
<i>41-64 years, 2020</i>					
January	0.03	0.45	0.36	0.06	0.13
February	0.03	0.45	0.36	0.06	0.13
March	0.03	0.45	0.37	0.06	0.13
April	0.03	0.45	0.37	0.07	0.13
May	0.03	0.45	0.37	0.07	0.13
June	0.03	0.45	0.37	0.07	0.13
July	0.03	0.45	0.37	0.07	0.13
August	0.03	0.45	0.37	0.07	0.13
September	0.03	0.45	0.37	0.07	0.13
October	0.03	0.45	0.37	0.07	0.13
November	0.03	0.45	0.37	0.07	0.13
December	0.03	0.45	0.37	0.07	0.13

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Full Denominator ²				
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
<i>41-64 years, 2021</i>					
January	0.03	0.44	0.37	0.07	0.13
February	0.03	0.44	0.38	0.07	0.13
March	0.03	0.44	0.38	0.07	0.13
April	0.03	0.44	0.38	0.07	0.13
May	0.03	0.44	0.38	0.07	0.13
June	0.03	0.44	0.38	0.07	0.13
July	0.03	0.44	0.38	0.07	0.13
August	0.03	0.44	0.38	0.07	0.13
September	0.03	0.44	0.38	0.07	0.13
October	0.03	0.44	0.38	0.07	0.12
November	0.03	0.44	0.38	0.07	0.12
December	0.03	0.44	0.38	0.07	0.12
<i>41-64 years, 2022</i>					
January	0.03	0.44	0.39	0.07	0.12
February	0.03	0.43	0.39	0.07	0.12
March	0.03	0.43	0.39	0.07	0.12
April	0.03	0.43	0.39	0.07	0.12
May	0.03	0.43	0.39	0.07	0.12
June	0.03	0.43	0.39	0.07	0.12
July	0.03	0.43	0.39	0.08	0.12
August	0.03	0.43	0.39	0.08	0.12
September	0.03	0.43	0.39	0.08	0.12
October	0.03	0.43	0.39	0.08	0.12
November	0.03	0.43	0.39	0.08	0.12
December	0.03	0.43	0.39	0.08	0.12
<i>41-64 years, 2023</i>					
January	0.03	0.43	0.38	0.07	0.09
February	0.03	0.43	0.37	0.07	0.07
March	0.03	0.43	0.40	0.07	0.07
April	0.03	0.42	0.40	0.07	0.07
<i>65-74 years, 2017</i>					
January	0.03	0.44	0.40	0.05	0.14
February	0.03	0.43	0.40	0.05	0.14

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
March	0.03	0.43	0.40	0.05	0.14
April	0.03	0.43	0.40	0.05	0.14
May	0.03	0.43	0.40	0.05	0.14
June	0.03	0.43	0.40	0.05	0.14
July	0.03	0.43	0.40	0.05	0.14
August	0.03	0.43	0.40	0.05	0.14
September	0.03	0.43	0.40	0.05	0.14
October	0.03	0.43	0.40	0.05	0.14
November	0.03	0.43	0.40	0.05	0.14
December	0.03	0.43	0.40	0.05	0.14
<i>65-74 years, 2018</i>					
January	0.03	0.43	0.41	0.05	0.14
February	0.03	0.43	0.41	0.05	0.14
March	0.03	0.43	0.41	0.05	0.14
April	0.03	0.43	0.41	0.05	0.14
May	0.03	0.43	0.41	0.05	0.14
June	0.03	0.43	0.41	0.05	0.14
July	0.03	0.43	0.41	0.05	0.14
August	0.03	0.43	0.41	0.05	0.14
September	0.03	0.43	0.41	0.05	0.14
October	0.03	0.43	0.42	0.05	0.14
November	0.03	0.43	0.42	0.05	0.14
December	0.03	0.43	0.42	0.05	0.14
<i>65-74 years, 2019</i>					
January	0.03	0.42	0.42	0.05	0.14
February	0.03	0.42	0.42	0.05	0.14
March	0.03	0.43	0.43	0.05	0.14
April	0.03	0.43	0.43	0.05	0.14
May	0.03	0.43	0.43	0.05	0.14
June	0.03	0.42	0.43	0.05	0.14
July	0.03	0.42	0.43	0.05	0.15
August	0.03	0.42	0.43	0.05	0.15
September	0.03	0.42	0.43	0.05	0.14
October	0.03	0.43	0.43	0.05	0.14

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
November	0.03	0.43	0.43	0.05	0.14
December	0.03	0.42	0.44	0.05	0.14
<i>65-74 years, 2020</i>					
January	0.03	0.42	0.44	0.05	0.14
February	0.03	0.42	0.44	0.06	0.14
March	0.03	0.42	0.44	0.06	0.14
April	0.03	0.42	0.44	0.05	0.14
May	0.03	0.42	0.44	0.05	0.14
June	0.03	0.42	0.44	0.06	0.14
July	0.03	0.42	0.44	0.06	0.15
August	0.03	0.42	0.44	0.06	0.15
September	0.03	0.42	0.44	0.06	0.15
October	0.03	0.42	0.45	0.06	0.14
November	0.03	0.42	0.45	0.06	0.14
December	0.03	0.42	0.45	0.06	0.14
<i>65-74 years, 2021</i>					
January	0.03	0.42	0.45	0.06	0.14
February	0.03	0.42	0.45	0.06	0.14
March	0.03	0.42	0.45	0.06	0.14
April	0.03	0.42	0.46	0.06	0.14
May	0.03	0.42	0.46	0.06	0.14
June	0.03	0.42	0.46	0.06	0.14
July	0.03	0.42	0.46	0.06	0.15
August	0.03	0.42	0.46	0.06	0.14
September	0.03	0.42	0.46	0.06	0.14
October	0.03	0.41	0.46	0.06	0.14
November	0.03	0.41	0.46	0.06	0.14
December	0.03	0.41	0.46	0.06	0.14
<i>65-74 years, 2022</i>					
January	0.03	0.41	0.46	0.06	0.14
February	0.03	0.41	0.46	0.06	0.14
March	0.03	0.41	0.46	0.06	0.14
April	0.03	0.41	0.46	0.06	0.14
May	0.03	0.41	0.46	0.06	0.14

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
June	0.03	0.41	0.46	0.06	0.14
July	0.03	0.40	0.46	0.06	0.14
August	0.03	0.40	0.46	0.06	0.14
September	0.03	0.40	0.46	0.06	0.14
October	0.03	0.40	0.46	0.06	0.14
November	0.03	0.40	0.47	0.06	0.14
December	0.03	0.40	0.47	0.06	0.14
<i>65-74 years, 2023</i>					
January	0.04	0.43	0.48	0.06	0.15
February	0.03	0.41	0.46	0.06	0.12
March	0.03	0.41	0.46	0.05	0.12
April	0.03	0.41	0.47	0.05	0.12
<i>75-84 years, 2017</i>					
January	0.03	0.40	0.44	0.05	0.22
February	0.03	0.40	0.44	0.05	0.22
March	0.03	0.40	0.45	0.05	0.22
April	0.03	0.40	0.45	0.05	0.22
May	0.03	0.40	0.45	0.05	0.22
June	0.03	0.40	0.45	0.05	0.22
July	0.03	0.40	0.45	0.05	0.22
August	0.03	0.40	0.45	0.05	0.23
September	0.03	0.40	0.45	0.05	0.23
October	0.03	0.40	0.45	0.06	0.23
November	0.03	0.41	0.46	0.06	0.23
December	0.03	0.41	0.46	0.06	0.23
<i>75-84 years, 2018</i>					
January	0.03	0.41	0.46	0.06	0.23
February	0.03	0.41	0.47	0.06	0.23
March	0.03	0.41	0.47	0.06	0.23
April	0.03	0.41	0.47	0.06	0.23
May	0.03	0.41	0.47	0.06	0.23
June	0.03	0.41	0.48	0.06	0.24
July	0.03	0.41	0.48	0.06	0.24
August	0.03	0.41	0.48	0.06	0.24

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
September	0.03	0.41	0.48	0.06	0.24
October	0.03	0.41	0.49	0.06	0.24
November	0.03	0.41	0.49	0.06	0.24
December	0.03	0.41	0.49	0.06	0.24
<i>75-84 years, 2019</i>					
January	0.03	0.41	0.50	0.06	0.24
February	0.03	0.41	0.50	0.06	0.24
March	0.03	0.42	0.50	0.06	0.24
April	0.03	0.42	0.50	0.06	0.24
May	0.04	0.42	0.51	0.07	0.25
June	0.03	0.42	0.51	0.07	0.25
July	0.04	0.42	0.51	0.07	0.25
August	0.04	0.42	0.51	0.07	0.25
September	0.04	0.42	0.51	0.07	0.25
October	0.04	0.42	0.51	0.07	0.25
November	0.04	0.42	0.52	0.07	0.25
December	0.04	0.42	0.52	0.07	0.25
<i>75-84 years, 2020</i>					
January	0.04	0.42	0.52	0.07	0.25
February	0.04	0.42	0.53	0.07	0.25
March	0.04	0.42	0.53	0.07	0.25
April	0.04	0.42	0.53	0.07	0.25
May	0.04	0.42	0.53	0.07	0.25
June	0.04	0.42	0.53	0.07	0.26
July	0.04	0.42	0.53	0.07	0.26
August	0.04	0.42	0.54	0.07	0.26
September	0.04	0.42	0.54	0.07	0.26
October	0.04	0.42	0.54	0.07	0.26
November	0.04	0.42	0.54	0.07	0.26
December	0.04	0.42	0.55	0.07	0.26
<i>75-84 years, 2021</i>					
January	0.04	0.42	0.55	0.07	0.26
February	0.04	0.42	0.55	0.07	0.26
March	0.04	0.42	0.56	0.08	0.26

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
April	0.04	0.42	0.56	0.08	0.26
May	0.04	0.42	0.56	0.08	0.26
June	0.04	0.42	0.56	0.08	0.27
July	0.04	0.42	0.56	0.08	0.27
August	0.04	0.42	0.56	0.08	0.27
September	0.04	0.42	0.56	0.08	0.27
October	0.04	0.42	0.57	0.08	0.27
November	0.04	0.42	0.57	0.08	0.26
December	0.04	0.42	0.57	0.08	0.27
<i>75-84 years, 2022</i>					
January	0.04	0.42	0.57	0.08	0.26
February	0.04	0.42	0.58	0.08	0.26
March	0.04	0.42	0.58	0.08	0.27
April	0.04	0.42	0.58	0.08	0.27
May	0.04	0.42	0.58	0.08	0.27
June	0.04	0.42	0.58	0.08	0.27
July	0.04	0.42	0.58	0.09	0.27
August	0.04	0.42	0.58	0.09	0.27
September	0.04	0.42	0.58	0.09	0.27
October	0.04	0.42	0.59	0.09	0.27
November	0.04	0.42	0.59	0.09	0.27
December	0.04	0.42	0.59	0.09	0.27
<i>75-84 years, 2023</i>					
January	0.04	0.45	0.60	0.09	0.28
February	0.04	0.41	0.57	0.08	0.24
March	0.04	0.41	0.54	0.08	0.24
April	0.04	0.41	0.55	0.08	0.25
<i>≥ 85 years, 2017</i>					
January	0.03	0.34	0.47	0.06	0.36
February	0.03	0.34	0.47	0.06	0.36
March	0.03	0.35	0.47	0.06	0.37
April	0.03	0.35	0.47	0.06	0.37
May	0.03	0.35	0.48	0.06	0.37
June	0.03	0.35	0.48	0.06	0.38

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
July	0.03	0.35	0.48	0.06	0.38
August	0.03	0.35	0.48	0.06	0.38
September	0.03	0.35	0.49	0.06	0.39
October	0.03	0.35	0.49	0.06	0.39
November	0.03	0.35	0.50	0.06	0.39
December	0.03	0.35	0.50	0.06	0.39
<i>≥ 85 years, 2018</i>					
January	0.03	0.35	0.50	0.06	0.40
February	0.03	0.35	0.51	0.06	0.40
March	0.03	0.36	0.51	0.07	0.40
April	0.03	0.36	0.52	0.07	0.41
May	0.03	0.36	0.52	0.07	0.41
June	0.03	0.36	0.52	0.07	0.42
July	0.03	0.36	0.52	0.07	0.42
August	0.03	0.36	0.53	0.07	0.42
September	0.03	0.36	0.53	0.07	0.42
October	0.03	0.36	0.54	0.07	0.42
November	0.03	0.36	0.54	0.07	0.43
December	0.03	0.37	0.54	0.07	0.43
<i>≥ 85 years, 2019</i>					
January	0.03	0.37	0.55	0.07	0.43
February	0.03	0.37	0.55	0.07	0.44
March	0.03	0.37	0.56	0.07	0.44
April	0.03	0.37	0.56	0.08	0.44
May	0.03	0.37	0.56	0.08	0.45
June	0.03	0.37	0.56	0.08	0.45
July	0.04	0.37	0.57	0.08	0.46
August	0.04	0.37	0.57	0.08	0.46
September	0.03	0.38	0.57	0.08	0.46
October	0.04	0.38	0.58	0.08	0.46
November	0.04	0.38	0.58	0.08	0.46
December	0.04	0.38	0.59	0.08	0.47
<i>≥ 85 years, 2020</i>					
January	0.04	0.38	0.59	0.08	0.47

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
February	0.04	0.38	0.60	0.08	0.47
March	0.04	0.38	0.60	0.08	0.48
April	0.04	0.38	0.60	0.08	0.48
May	0.04	0.38	0.61	0.08	0.48
June	0.04	0.38	0.61	0.08	0.48
July	0.04	0.38	0.61	0.09	0.49
August	0.04	0.39	0.61	0.09	0.49
September	0.04	0.39	0.62	0.09	0.49
October	0.04	0.39	0.62	0.09	0.49
November	0.04	0.39	0.63	0.09	0.49
December	0.04	0.39	0.63	0.09	0.49
<i>≥ 85 years, 2021</i>					
January	0.04	0.39	0.64	0.09	0.49
February	0.04	0.39	0.64	0.09	0.49
March	0.04	0.39	0.65	0.09	0.50
April	0.04	0.39	0.65	0.09	0.51
May	0.04	0.39	0.65	0.09	0.51
June	0.04	0.39	0.65	0.09	0.51
July	0.04	0.39	0.66	0.10	0.52
August	0.04	0.39	0.66	0.10	0.52
September	0.04	0.39	0.66	0.10	0.52
October	0.04	0.40	0.67	0.10	0.52
November	0.04	0.40	0.67	0.10	0.52
December	0.04	0.40	0.68	0.10	0.52
<i>≥ 85 years, 2022</i>					
January	0.04	0.40	0.68	0.10	0.53
February	0.04	0.40	0.68	0.10	0.52
March	0.04	0.39	0.68	0.10	0.53
April	0.04	0.39	0.69	0.10	0.53
May	0.04	0.39	0.69	0.11	0.54
June	0.04	0.39	0.69	0.11	0.54
July	0.04	0.40	0.69	0.11	0.54
August	0.04	0.40	0.69	0.11	0.55
September	0.04	0.40	0.70	0.11	0.55

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
October	0.04	0.40	0.70	0.11	0.55
November	0.04	0.40	0.71	0.11	0.55
December	0.04	0.40	0.71	0.11	0.55
<i>≥ 85 years, 2023</i>					
January	0.04	0.43	0.70	0.11	0.52
February	0.04	0.39	0.68	0.11	0.49
March	0.04	0.38	0.64	0.09	0.46
April	0.04	0.38	0.65	0.10	0.47
Members without skin cancer history					
<i>0-40 years, 2017</i>					
January	0.02	0.38	0.25	0.15	0.06
February	0.02	0.37	0.25	0.15	0.06
March	0.02	0.37	0.25	0.15	0.06
April	0.02	0.37	0.24	0.15	0.06
May	0.02	0.37	0.24	0.15	0.06
June	0.02	0.36	0.24	0.16	0.06
July	0.02	0.36	0.24	0.16	0.06
August	0.02	0.36	0.24	0.16	0.06
September	0.02	0.36	0.24	0.16	0.06
October	0.02	0.36	0.24	0.16	0.06
November	0.02	0.36	0.24	0.16	0.06
December	0.02	0.36	0.24	0.16	0.06
<i>0-40 years, 2018</i>					
January	0.02	0.36	0.25	0.16	0.06
February	0.02	0.36	0.25	0.16	0.06
March	0.02	0.36	0.25	0.17	0.06
April	0.02	0.35	0.25	0.17	0.06
May	0.02	0.35	0.25	0.17	0.06
June	0.02	0.35	0.24	0.17	0.06
July	0.02	0.35	0.24	0.17	0.06
August	0.02	0.35	0.24	0.18	0.06
September	0.02	0.34	0.24	0.18	0.06
October	0.02	0.34	0.24	0.18	0.06
November	0.02	0.34	0.25	0.18	0.06

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
December	0.02	0.34	0.25	0.18	0.06
<i>0-40 years, 2019</i>					
January	0.02	0.34	0.25	0.18	0.06
February	0.02	0.34	0.25	0.18	0.06
March	0.02	0.34	0.25	0.18	0.06
April	0.02	0.34	0.25	0.18	0.06
May	0.02	0.34	0.25	0.19	0.06
June	0.02	0.34	0.25	0.19	0.06
July	0.02	0.33	0.25	0.19	0.06
August	0.02	0.33	0.25	0.19	0.06
September	0.02	0.33	0.25	0.19	0.06
October	0.02	0.33	0.25	0.19	0.06
November	0.02	0.33	0.25	0.19	0.06
December	0.02	0.33	0.25	0.19	0.05
<i>0-40 years, 2020</i>					
January	0.02	0.33	0.25	0.20	0.05
February	0.02	0.33	0.25	0.20	0.05
March	0.02	0.33	0.25	0.20	0.05
April	0.02	0.33	0.26	0.20	0.05
May	0.02	0.33	0.26	0.20	0.05
June	0.02	0.33	0.25	0.20	0.06
July	0.02	0.32	0.25	0.20	0.06
August	0.02	0.32	0.25	0.20	0.06
September	0.02	0.32	0.25	0.21	0.06
October	0.02	0.32	0.25	0.21	0.06
November	0.02	0.32	0.25	0.21	0.05
December	0.02	0.32	0.25	0.21	0.05
<i>0-40 years, 2021</i>					
January	0.02	0.32	0.25	0.22	0.05
February	0.02	0.32	0.26	0.22	0.05
March	0.02	0.31	0.26	0.22	0.05
April	0.02	0.31	0.26	0.22	0.05
May	0.02	0.31	0.26	0.22	0.05
June	0.02	0.31	0.25	0.23	0.05

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
July	0.02	0.31	0.25	0.23	0.05
August	0.02	0.31	0.25	0.23	0.05
September	0.02	0.31	0.25	0.23	0.05
October	0.02	0.31	0.25	0.23	0.05
November	0.02	0.30	0.25	0.23	0.05
December	0.02	0.30	0.25	0.23	0.05
<i>0-40 years, 2022</i>					
January	0.02	0.30	0.25	0.23	0.05
February	0.02	0.30	0.26	0.23	0.05
March	0.02	0.30	0.26	0.24	0.05
April	0.02	0.30	0.26	0.24	0.05
May	0.02	0.30	0.26	0.24	0.05
June	0.02	0.29	0.25	0.24	0.05
July	0.02	0.29	0.25	0.24	0.05
August	0.02	0.29	0.25	0.24	0.05
September	0.02	0.29	0.26	0.25	0.05
October	0.02	0.29	0.26	0.25	0.05
November	0.02	0.29	0.26	0.25	0.05
December	0.02	0.29	0.26	0.25	0.05
<i>0-40 years, 2023</i>					
January	0.02	0.28	0.25	0.28	0.03
February	0.02	0.27	0.24	0.29	0.03
March	0.02	0.25	0.25	0.34	0.03
April	0.02	0.25	0.25	0.34	0.03
<i>41-64 years, 2017</i>					
January	0.02	0.42	0.31	0.05	0.12
February	0.02	0.42	0.31	0.05	0.12
March	0.02	0.42	0.31	0.05	0.12
April	0.02	0.42	0.31	0.05	0.11
May	0.02	0.42	0.31	0.05	0.12
June	0.02	0.41	0.30	0.05	0.12
July	0.02	0.41	0.30	0.05	0.12
August	0.02	0.41	0.30	0.05	0.12
September	0.02	0.41	0.30	0.05	0.12

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
October	0.02	0.41	0.31	0.05	0.12
November	0.02	0.41	0.31	0.05	0.11
December	0.02	0.41	0.31	0.05	0.11
<i>41-64 years, 2018</i>					
January	0.02	0.41	0.31	0.05	0.11
February	0.02	0.41	0.31	0.05	0.11
March	0.02	0.41	0.31	0.05	0.11
April	0.02	0.41	0.31	0.05	0.11
May	0.02	0.40	0.31	0.05	0.11
June	0.02	0.40	0.31	0.05	0.11
July	0.02	0.40	0.31	0.05	0.12
August	0.02	0.40	0.31	0.05	0.12
September	0.02	0.40	0.31	0.05	0.11
October	0.02	0.40	0.31	0.05	0.11
November	0.02	0.40	0.31	0.05	0.11
December	0.02	0.40	0.31	0.05	0.11
<i>41-64 years, 2019</i>					
January	0.02	0.39	0.31	0.05	0.11
February	0.02	0.39	0.31	0.05	0.11
March	0.02	0.40	0.32	0.05	0.11
April	0.02	0.39	0.32	0.05	0.11
May	0.02	0.39	0.32	0.05	0.11
June	0.02	0.39	0.31	0.05	0.11
July	0.02	0.39	0.31	0.05	0.11
August	0.02	0.39	0.31	0.05	0.11
September	0.02	0.39	0.31	0.05	0.11
October	0.02	0.39	0.32	0.05	0.11
November	0.02	0.39	0.32	0.05	0.11
December	0.02	0.39	0.32	0.05	0.11
<i>41-64 years, 2020</i>					
January	0.03	0.39	0.32	0.05	0.11
February	0.03	0.39	0.32	0.05	0.11
March	0.03	0.39	0.32	0.05	0.11
April	0.03	0.38	0.32	0.05	0.11

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
May	0.03	0.38	0.32	0.05	0.11
June	0.03	0.38	0.32	0.05	0.11
July	0.03	0.38	0.32	0.05	0.11
August	0.03	0.38	0.32	0.05	0.11
September	0.03	0.38	0.32	0.05	0.11
October	0.03	0.38	0.33	0.05	0.11
November	0.03	0.38	0.33	0.05	0.11
December	0.03	0.38	0.33	0.05	0.11
<i>41-64 years, 2021</i>					
January	0.03	0.38	0.33	0.05	0.11
February	0.03	0.38	0.33	0.05	0.11
March	0.03	0.38	0.33	0.05	0.11
April	0.03	0.38	0.33	0.05	0.11
May	0.03	0.37	0.33	0.05	0.11
June	0.03	0.37	0.33	0.05	0.11
July	0.03	0.37	0.33	0.05	0.11
August	0.03	0.37	0.33	0.06	0.11
September	0.03	0.37	0.33	0.06	0.11
October	0.03	0.37	0.33	0.06	0.11
November	0.03	0.37	0.33	0.06	0.11
December	0.03	0.36	0.33	0.06	0.11
<i>41-64 years, 2022</i>					
January	0.03	0.36	0.33	0.06	0.10
February	0.03	0.36	0.33	0.06	0.10
March	0.03	0.36	0.33	0.06	0.10
April	0.03	0.36	0.33	0.06	0.10
May	0.03	0.36	0.33	0.06	0.10
June	0.03	0.36	0.33	0.06	0.10
July	0.03	0.36	0.33	0.06	0.10
August	0.03	0.36	0.33	0.06	0.10
September	0.03	0.36	0.33	0.06	0.10
October	0.03	0.36	0.34	0.06	0.10
November	0.03	0.35	0.34	0.06	0.10
December	0.03	0.35	0.34	0.06	0.10

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

	Full Denominator ²				
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
<i>41-64 years, 2023</i>					
January	0.03	0.36	0.34	0.06	0.09
February	0.03	0.36	0.34	0.06	0.06
March	0.03	0.35	0.35	0.06	0.07
April	0.03	0.35	0.35	0.06	0.07
<i>65-74 years, 2017</i>					
January	0.02	0.41	0.37	0.04	0.14
February	0.02	0.41	0.37	0.04	0.13
March	0.02	0.41	0.37	0.04	0.14
April	0.02	0.41	0.37	0.04	0.13
May	0.02	0.41	0.37	0.04	0.14
June	0.02	0.41	0.37	0.04	0.14
July	0.02	0.40	0.37	0.04	0.14
August	0.02	0.40	0.37	0.04	0.14
September	0.02	0.40	0.37	0.04	0.13
October	0.02	0.40	0.37	0.04	0.13
November	0.02	0.40	0.37	0.04	0.13
December	0.02	0.40	0.37	0.04	0.13
<i>65-74 years, 2018</i>					
January	0.02	0.40	0.37	0.04	0.13
February	0.02	0.40	0.37	0.04	0.13
March	0.02	0.40	0.37	0.04	0.13
April	0.02	0.40	0.37	0.04	0.13
May	0.03	0.39	0.37	0.04	0.13
June	0.03	0.39	0.37	0.04	0.13
July	0.03	0.39	0.37	0.04	0.13
August	0.03	0.39	0.37	0.04	0.13
September	0.03	0.39	0.37	0.04	0.13
October	0.03	0.39	0.37	0.04	0.13
November	0.03	0.39	0.37	0.04	0.13
December	0.03	0.39	0.38	0.04	0.13
<i>65-74 years, 2019</i>					
January	0.03	0.39	0.38	0.04	0.13
February	0.03	0.39	0.38	0.04	0.13

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
March	0.03	0.39	0.38	0.04	0.13
April	0.03	0.39	0.38	0.04	0.13
May	0.03	0.39	0.38	0.04	0.13
June	0.03	0.39	0.38	0.04	0.13
July	0.03	0.38	0.38	0.04	0.13
August	0.03	0.38	0.38	0.04	0.13
September	0.03	0.38	0.38	0.04	0.13
October	0.03	0.38	0.38	0.04	0.13
November	0.03	0.38	0.38	0.04	0.13
December	0.03	0.38	0.38	0.04	0.13
<i>65-74 years, 2020</i>					
January	0.03	0.38	0.38	0.04	0.13
February	0.03	0.38	0.38	0.04	0.12
March	0.03	0.38	0.38	0.04	0.12
April	0.03	0.38	0.38	0.04	0.12
May	0.03	0.38	0.38	0.04	0.12
June	0.03	0.38	0.38	0.04	0.13
July	0.03	0.38	0.38	0.04	0.13
August	0.03	0.38	0.38	0.04	0.13
September	0.03	0.38	0.38	0.04	0.13
October	0.03	0.37	0.39	0.04	0.12
November	0.03	0.37	0.39	0.04	0.12
December	0.03	0.37	0.39	0.05	0.12
<i>65-74 years, 2021</i>					
January	0.03	0.37	0.39	0.05	0.12
February	0.03	0.37	0.39	0.05	0.12
March	0.03	0.37	0.39	0.05	0.12
April	0.03	0.37	0.39	0.05	0.12
May	0.03	0.37	0.39	0.05	0.12
June	0.03	0.37	0.39	0.05	0.12
July	0.03	0.37	0.39	0.05	0.12
August	0.03	0.37	0.39	0.05	0.12
September	0.03	0.36	0.39	0.05	0.12
October	0.03	0.36	0.39	0.05	0.12

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
November	0.03	0.36	0.39	0.05	0.12
December	0.03	0.36	0.39	0.05	0.12
<i>65-74 years, 2022</i>					
January	0.03	0.36	0.39	0.05	0.12
February	0.03	0.36	0.39	0.05	0.12
March	0.03	0.36	0.39	0.05	0.12
April	0.03	0.36	0.39	0.05	0.12
May	0.03	0.35	0.39	0.05	0.12
June	0.03	0.35	0.39	0.05	0.12
July	0.03	0.35	0.39	0.05	0.12
August	0.03	0.35	0.39	0.05	0.12
September	0.03	0.35	0.39	0.05	0.12
October	0.03	0.35	0.39	0.05	0.12
November	0.03	0.35	0.39	0.05	0.11
December	0.03	0.35	0.39	0.05	0.11
<i>65-74 years, 2023</i>					
January	0.03	0.35	0.41	0.05	0.12
February	0.03	0.35	0.39	0.05	0.11
March	0.03	0.33	0.38	0.04	0.10
April	0.03	0.33	0.38	0.04	0.10
<i>75-84 years, 2017</i>					
January	0.02	0.38	0.43	0.04	0.21
February	0.02	0.38	0.43	0.04	0.21
March	0.02	0.38	0.43	0.04	0.21
April	0.02	0.38	0.43	0.04	0.21
May	0.03	0.38	0.43	0.05	0.21
June	0.03	0.38	0.43	0.05	0.21
July	0.03	0.38	0.44	0.05	0.21
August	0.03	0.38	0.44	0.05	0.21
September	0.03	0.38	0.44	0.05	0.21
October	0.03	0.38	0.44	0.05	0.21
November	0.03	0.38	0.44	0.05	0.21
December	0.03	0.38	0.44	0.05	0.21
<i>75-84 years, 2018</i>					

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
January	0.03	0.38	0.44	0.05	0.21
February	0.03	0.37	0.44	0.05	0.21
March	0.03	0.38	0.45	0.05	0.21
April	0.03	0.38	0.45	0.05	0.21
May	0.03	0.37	0.45	0.05	0.21
June	0.03	0.37	0.45	0.05	0.22
July	0.03	0.37	0.45	0.05	0.22
August	0.03	0.37	0.45	0.05	0.22
September	0.03	0.37	0.45	0.05	0.22
October	0.03	0.37	0.46	0.05	0.22
November	0.03	0.37	0.46	0.05	0.22
December	0.03	0.37	0.46	0.05	0.22
<i>75-84 years, 2019</i>					
January	0.03	0.37	0.46	0.05	0.22
February	0.03	0.37	0.46	0.05	0.21
March	0.03	0.38	0.47	0.05	0.22
April	0.03	0.38	0.47	0.05	0.22
May	0.03	0.38	0.47	0.05	0.22
June	0.03	0.38	0.47	0.05	0.22
July	0.03	0.38	0.47	0.05	0.22
August	0.03	0.37	0.47	0.05	0.22
September	0.03	0.37	0.47	0.05	0.22
October	0.03	0.38	0.47	0.05	0.22
November	0.03	0.38	0.48	0.05	0.22
December	0.03	0.38	0.48	0.05	0.22
<i>75-84 years, 2020</i>					
January	0.03	0.37	0.48	0.05	0.22
February	0.03	0.37	0.48	0.05	0.22
March	0.03	0.37	0.48	0.06	0.22
April	0.03	0.37	0.48	0.06	0.22
May	0.03	0.37	0.48	0.06	0.22
June	0.03	0.37	0.49	0.06	0.22
July	0.03	0.37	0.49	0.06	0.23
August	0.03	0.37	0.49	0.06	0.23

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
September	0.03	0.37	0.49	0.06	0.23
October	0.03	0.37	0.49	0.06	0.22
November	0.03	0.37	0.49	0.06	0.22
December	0.03	0.37	0.50	0.06	0.22
<i>75-84 years, 2021</i>					
January	0.03	0.37	0.50	0.06	0.22
February	0.03	0.37	0.50	0.06	0.22
March	0.03	0.37	0.50	0.06	0.22
April	0.03	0.37	0.50	0.06	0.22
May	0.03	0.37	0.50	0.06	0.23
June	0.03	0.37	0.50	0.06	0.23
July	0.03	0.37	0.50	0.06	0.23
August	0.03	0.37	0.51	0.06	0.23
September	0.03	0.37	0.51	0.06	0.23
October	0.03	0.37	0.51	0.06	0.23
November	0.03	0.37	0.51	0.06	0.23
December	0.03	0.37	0.51	0.06	0.23
<i>75-84 years, 2022</i>					
January	0.03	0.37	0.51	0.06	0.22
February	0.03	0.36	0.51	0.06	0.22
March	0.03	0.36	0.52	0.06	0.23
April	0.03	0.36	0.52	0.06	0.23
May	0.03	0.36	0.52	0.06	0.23
June	0.03	0.36	0.52	0.07	0.23
July	0.03	0.36	0.52	0.07	0.23
August	0.03	0.36	0.52	0.07	0.23
September	0.03	0.36	0.52	0.07	0.23
October	0.03	0.36	0.52	0.07	0.23
November	0.03	0.36	0.52	0.07	0.23
December	0.03	0.36	0.53	0.07	0.23
<i>75-84 years, 2023</i>					
January	0.03	0.36	0.51	0.06	0.21
February	0.03	0.33	0.47	0.06	0.19
March	0.03	0.32	0.45	0.06	0.17

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
April	0.03	0.33	0.45	0.06	0.18
<i>≥ 85 years, 2017</i>					
January	0.02	0.33	0.47	0.05	0.34
February	0.02	0.33	0.47	0.05	0.33
March	0.02	0.33	0.47	0.05	0.34
April	0.02	0.33	0.47	0.05	0.34
May	0.02	0.33	0.47	0.05	0.34
June	0.02	0.33	0.47	0.05	0.34
July	0.02	0.33	0.47	0.05	0.34
August	0.02	0.33	0.48	0.05	0.35
September	0.02	0.33	0.48	0.05	0.35
October	0.02	0.33	0.48	0.05	0.35
November	0.02	0.33	0.48	0.05	0.35
December	0.02	0.33	0.49	0.05	0.35
<i>≥ 85 years, 2018</i>					
January	0.02	0.33	0.49	0.05	0.35
February	0.02	0.33	0.49	0.05	0.35
March	0.03	0.33	0.50	0.05	0.35
April	0.03	0.33	0.50	0.05	0.35
May	0.03	0.33	0.50	0.05	0.36
June	0.03	0.33	0.50	0.05	0.36
July	0.03	0.33	0.50	0.05	0.36
August	0.03	0.33	0.51	0.05	0.36
September	0.03	0.33	0.51	0.05	0.36
October	0.03	0.33	0.51	0.05	0.36
November	0.03	0.33	0.52	0.05	0.36
December	0.03	0.33	0.52	0.05	0.37
<i>≥ 85 years, 2019</i>					
January	0.03	0.33	0.52	0.06	0.37
February	0.03	0.33	0.52	0.06	0.37
March	0.03	0.34	0.53	0.06	0.37
April	0.03	0.34	0.53	0.06	0.37
May	0.03	0.34	0.53	0.06	0.38
June	0.03	0.34	0.53	0.06	0.38

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
July	0.03	0.34	0.54	0.06	0.38
August	0.03	0.34	0.54	0.06	0.38
September	0.03	0.34	0.54	0.06	0.38
October	0.03	0.34	0.54	0.06	0.38
November	0.03	0.34	0.55	0.06	0.38
December	0.03	0.34	0.55	0.06	0.39
<i>≥ 85 years, 2020</i>					
January	0.03	0.34	0.55	0.06	0.39
February	0.03	0.34	0.55	0.06	0.39
March	0.03	0.34	0.56	0.06	0.39
April	0.03	0.34	0.56	0.06	0.39
May	0.03	0.34	0.56	0.06	0.39
June	0.03	0.34	0.56	0.06	0.39
July	0.03	0.34	0.57	0.06	0.39
August	0.03	0.34	0.57	0.06	0.39
September	0.03	0.34	0.57	0.06	0.40
October	0.03	0.34	0.58	0.06	0.40
November	0.03	0.35	0.58	0.06	0.39
December	0.03	0.35	0.59	0.06	0.39
<i>≥ 85 years, 2021</i>					
January	0.03	0.34	0.59	0.06	0.39
February	0.03	0.34	0.59	0.07	0.39
March	0.03	0.34	0.59	0.07	0.40
April	0.03	0.35	0.60	0.07	0.40
May	0.03	0.35	0.60	0.07	0.40
June	0.03	0.35	0.60	0.07	0.41
July	0.03	0.35	0.60	0.07	0.41
August	0.03	0.35	0.60	0.07	0.41
September	0.03	0.35	0.61	0.07	0.41
October	0.03	0.35	0.61	0.07	0.41
November	0.03	0.35	0.62	0.07	0.41
December	0.03	0.35	0.62	0.07	0.41
<i>≥ 85 years, 2022</i>					
January	0.03	0.35	0.62	0.07	0.41

Table 2c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
February	0.03	0.34	0.62	0.07	0.41
March	0.03	0.34	0.62	0.07	0.41
April	0.03	0.34	0.62	0.07	0.41
May	0.03	0.34	0.63	0.08	0.42
June	0.03	0.34	0.63	0.08	0.42
July	0.03	0.34	0.63	0.08	0.42
August	0.03	0.34	0.63	0.08	0.42
September	0.03	0.34	0.64	0.08	0.42
October	0.03	0.35	0.64	0.08	0.42
November	0.03	0.35	0.64	0.08	0.42
December	0.03	0.35	0.65	0.08	0.43
<i>≥ 85 years, 2023</i>					
January	0.03	0.34	0.59	0.07	0.36
February	0.03	0.31	0.55	0.07	0.34
March	0.03	0.30	0.52	0.06	0.31
April	0.03	0.31	0.52	0.06	0.32

¹Limited denominator: prevalent dispensing of any HCTZ-containing product, any strength, chlorothiazide, bendroflumethiazide or thiazide-like diuretics. ²Full denominator: any HCTZ-containing products, any thiazide diuretics, any diuretics, or any antihypertensives.

Table 3a. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
Female	1,707,092	9,180,676	3,897,979	437.94
Male	1,948,505	9,846,917	4,311,910	451.89
Full denominator, without history of skin cancer				
Female	21,936,347	108,708,346	72,919,299	300.83
Male	17,692,141	82,101,229	67,486,798	262.16
Limited denominator, with history of skin cancer				
Female	883,614	4,686,020	3,897,979	226.69
Male	888,997	4,415,971	4,311,910	206.17
Limited denominator, without history of skin cancer				
Female	9,874,831	54,717,788	72,919,299	135.42
Male	6,919,518	35,704,335	67,486,798	102.53
HCTZ-angiotensin converting enzyme inhibitor (ACEi) combination product, with history of skin cancer				
Female	111,068	591,412	3,897,979	28.49
Male	145,175	764,358	4,311,910	33.67
HCTZ-angiotensin converting enzyme inhibitor (ACEi) combination product, without history of skin cancer				
Female	1,698,703	9,339,674	72,919,299	23.30
Male	1,587,202	8,512,138	67,486,798	23.52
HCTZ-angiotensin receptor blocker (ARB)-calcium channel blocker (CCB) combination product, with history of skin cancer				
Female	3,037	15,182	3,897,979	0.78
Male	4,712	23,209	4,311,910	1.09
HCTZ-angiotensin receptor blocker (ARB)-calcium channel blocker (CCB) combination product, without history of skin cancer				
Female	49,080	270,704	72,919,299	0.67
Male	51,605	273,004	67,486,798	0.76
HCTZ-ARB combination product, with history of skin cancer				
Female	191,017	1,026,567	3,897,979	49.00
Male	199,504	1,021,460	4,311,910	46.27
HCTZ-ARB combination product, without history of skin cancer				
Female	2,251,972	12,579,647	72,919,299	30.88
Male	1,654,343	8,570,646	67,486,798	24.51
HCTZ-beta blocker combination product, with history of skin cancer				
Female	16,224	97,507	3,897,979	4.16
Male	13,684	78,361	4,311,910	3.17
HCTZ-beta blocker combination product, without history of skin cancer				
Female	182,202	1,134,644	72,919,299	2.50

Table 3a. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Male	111,579	647,917	67,486,798	1.65
HCTZ-central alpha 2 agonist combination product, with history of skin cancer				
Female	38	203	3,897,979	0.01
Male	18	98	4,311,910	0.00
HCTZ-central alpha 2 agonist combination product, without history of skin cancer				
Female	285	1,453	72,919,299	0.00
Male	71	485	67,486,798	0.00
Any HCTZ combination products, with history of skin cancer				
Female	435,892	2,447,974	3,897,979	111.83
Male	427,727	2,274,470	4,311,910	99.20
Any HCTZ combination products, without history of skin cancer				
Female	5,073,770	29,449,357	72,919,299	69.58
Male	3,690,827	20,021,497	67,486,798	54.69
Any HCTZ-containing products, with history of skin cancer				
Female	800,181	4,321,229	3,897,979	205.28
Male	770,406	3,942,181	4,311,910	178.67
Any HCTZ-containing products, without history of skin cancer				
Female	9,122,361	51,072,709	72,919,299	125.10
Male	6,244,969	32,747,398	67,486,798	92.54
HCTZ-direct renin inhibitor combination product, with history of skin cancer				
Female	299	1,987	3,897,979	0.08
Male	319	2,084	4,311,910	0.07
HCTZ-direct renin inhibitor combination product, without history of skin cancer				
Female	2,601	19,517	72,919,299	0.04
Male	2,007	12,983	67,486,798	0.03
HCTZ single ingredient/monotherapy, with history of skin cancer				
Female	483,253	2,088,312	3,897,979	123.98
Male	446,672	1,850,306	4,311,910	103.59
HCTZ single ingredient/monotherapy, without history of skin cancer				
Female	5,152,607	23,457,222	72,919,299	70.66
Male	3,231,346	13,791,130	67,486,798	47.88
HCTZ-potassium sparing diuretic combination product, with history of skin cancer				
Female	137,830	758,724	3,897,979	35.36
Male	84,600	421,342	4,311,910	19.62
HCTZ-potassium sparing diuretic combination product, without history of skin cancer				

Table 3a. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Female	1,146,475	6,505,515	72,919,299	15.72
Male	444,385	2,237,562	67,486,798	6.58
ACEi, with history of skin cancer				
Female	721,499	3,776,560	3,897,979	185.10
Male	1,056,739	5,592,537	4,311,910	245.07
ACEi, without history of skin cancer				
Female	8,253,078	44,113,730	72,919,299	113.18
Male	8,948,990	47,358,792	67,486,798	132.60
Bendroflumethiazide, with history of skin cancer				
Female	30	134	3,897,979	0.01
Male	24	187	4,311,910	0.01
Bendroflumethiazide, without history of skin cancer				
Female	366	2,307	72,919,299	0.01
Male	193	1,076	67,486,798	0.00
CCB, with history of skin cancer				
Female	1,052,927	5,458,053	3,897,979	270.12
Male	1,145,851	5,655,051	4,311,910	265.74
CCB, without history of skin cancer				
Female	9,959,081	53,242,860	72,919,299	136.58
Male	8,058,438	40,554,883	67,486,798	119.41
Chlorothiazide, with history of skin cancer				
Female	419	2,090	3,897,979	0.11
Male	346	1,273	4,311,910	0.08
Chlorothiazide, without history of skin cancer				
Female	3,613	14,662	72,919,299	0.05
Male	2,894	8,729	67,486,798	0.04
Loop diuretics, with history of skin cancer				
Female	775,045	3,718,207	3,897,979	198.83
Male	872,593	3,802,837	4,311,910	202.37
Loop diuretics, without history of skin cancer				
Female	5,814,944	29,353,355	72,919,299	79.74
Male	3,998,960	18,040,325	67,486,798	59.26
Potassium-sparing diuretics, with history of skin cancer				
Female	218,065	888,807	3,897,979	55.94
Male	229,946	839,750	4,311,910	53.33

Table 3a. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Potassium-sparing diuretics, without history of skin cancer				
Female	2,481,115	10,234,887	72,919,299	34.03
Male	1,279,979	5,046,699	67,486,798	18.97
Thiazide-like diuretics, with history of skin cancer				
Female	118,646	406,066	3,897,979	30.44
Male	157,298	520,762	4,311,910	36.48
Thiazide-like diuretics, without history of skin cancer				
Female	1,051,849	3,997,087	72,919,299	14.42
Male	883,883	3,203,968	67,486,798	13.10
Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics, with history of skin cancer				
Female	118,997	408,229	3,897,979	30.53
Male	157,526	522,126	4,311,910	36.53
Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics, without history of skin cancer				
Female	1,055,135	4,013,505	72,919,299	14.47
Male	886,378	3,213,242	67,486,798	13.13

¹Eligible Members are reflective of the number of patients that met all cohort entry criteria on at least one day during the query period.

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
<i>Female, 2017</i>				
January	768,399	852,498	1,711,087	449.07
February	768,411	842,251	1,728,219	444.63
March	774,759	848,906	1,750,225	442.66
April	775,867	845,008	1,767,882	438.87
May	780,609	849,396	1,791,585	435.71
June	783,513	850,655	1,814,616	431.78
July	785,782	852,385	1,831,507	429.04
August	788,390	853,723	1,857,345	424.47
September	788,480	851,046	1,877,006	420.07
October	792,432	854,992	1,901,199	416.81
November	795,011	855,845	1,921,461	413.75
December	797,593	855,723	1,932,974	412.62
<i>Female, 2018</i>				
January	781,567	841,895	1,889,747	413.58
February	781,572	835,905	1,903,474	410.60
March	787,523	843,598	1,921,222	409.91
April	790,533	845,361	1,938,888	407.72
May	795,885	851,266	1,960,238	406.01
June	797,599	851,128	1,978,980	403.04
July	799,567	854,573	1,994,693	400.85
August	801,958	855,835	2,018,119	397.38
September	801,547	853,099	2,036,041	393.68
October	805,814	858,451	2,059,499	391.27
November	807,515	859,107	2,076,317	388.92
December	809,953	859,711	2,086,297	388.23
<i>Female, 2019</i>				
January	789,515	840,298	2,027,890	389.33
February	790,674	837,071	2,042,058	387.19
March	797,418	844,657	2,058,973	387.29
April	801,227	848,919	2,076,938	385.77
May	805,369	853,351	2,096,448	384.16
June	806,871	852,548	2,113,025	381.86
July	809,512	857,242	2,131,375	379.81
August	810,343	857,234	2,151,518	376.64
September	810,573	856,240	2,170,717	373.41
October	814,723	861,443	2,193,127	371.49
November	816,040	859,915	2,208,805	369.45
December	819,622	864,593	2,219,945	369.21
<i>Female, 2020</i>				
January	799,386	844,748	2,164,733	369.28
February	801,027	843,065	2,178,128	367.76
March	806,421	848,073	2,185,690	368.95
April	803,391	841,181	2,180,960	368.37
May	801,565	840,408	2,185,656	366.74
June	804,359	844,623	2,202,569	365.19
July	805,166	845,641	2,218,193	362.98
August	805,385	845,526	2,233,852	360.54
September	805,983	845,993	2,250,846	358.08

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	808,107	847,885	2,268,745	356.19
November	807,869	845,481	2,281,499	354.10
December	811,545	850,968	2,290,837	354.26
<i>Female, 2021</i>				
January	786,070	823,377	2,214,726	354.93
February	784,641	818,020	2,221,572	353.19
March	792,577	830,073	2,239,759	353.87
April	794,823	831,964	2,255,258	352.43
May	797,101	832,589	2,271,142	350.97
June	800,295	837,123	2,289,992	349.48
July	801,137	838,234	2,304,796	347.60
August	800,983	838,160	2,323,747	344.69
September	800,915	837,479	2,340,070	342.26
October	802,037	838,190	2,355,877	340.44
November	803,213	838,704	2,371,371	338.71
December	806,261	841,779	2,382,867	338.36
<i>Female, 2022</i>				
January	782,542	818,154	2,318,989	337.45
February	779,791	811,458	2,327,083	335.09
March	785,896	820,665	2,344,489	335.21
April	784,985	818,836	2,356,730	333.08
May	787,072	821,151	2,372,558	331.74
June	788,568	822,253	2,389,724	329.98
July	787,662	821,577	2,400,994	328.06
August	789,027	823,625	2,420,945	325.92
September	789,198	822,704	2,436,911	323.85
October	790,897	824,676	2,453,597	322.34
November	792,228	825,418	2,469,599	320.79
December	793,789	826,372	2,479,591	320.13
<i>Female, 2023</i>				
January	135,390	141,487	574,122	235.82
February	72,304	75,650	372,075	194.33
March	19,664	20,593	139,584	140.88
April	20,012	20,880	142,182	140.75
<i>Male, 2017</i>				
January	871,024	967,995	1,901,749	458.01
February	871,873	956,908	1,920,231	454.05
March	878,495	963,426	1,942,709	452.20
April	879,474	958,759	1,960,415	448.62
May	884,001	962,675	1,984,746	445.40
June	886,579	963,364	2,007,685	441.59
July	888,079	964,780	2,025,028	438.55
August	890,283	964,601	2,052,622	433.73
September	890,278	961,939	2,071,778	429.72
October	894,138	966,036	2,096,043	426.58
November	897,483	967,155	2,115,888	424.16
December	902,141	968,672	2,129,287	423.68
<i>Male, 2018</i>				
January	879,399	947,268	2,074,276	423.95
February	880,389	942,034	2,088,631	421.51

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	887,845	951,759	2,106,904	421.40
April	890,325	952,837	2,124,486	419.08
May	894,402	957,233	2,146,081	416.76
June	895,736	956,573	2,164,915	413.75
July	897,417	959,284	2,180,788	411.51
August	899,553	960,227	2,204,839	407.99
September	899,017	957,357	2,223,082	404.40
October	904,035	963,695	2,246,874	402.35
November	906,402	964,492	2,263,324	400.47
December	909,991	966,731	2,274,982	400.00
<i>Male, 2019</i>				
January	885,237	941,827	2,210,018	400.56
February	887,212	939,272	2,224,925	398.76
March	894,973	948,538	2,241,584	399.26
April	898,782	952,524	2,259,826	397.72
May	902,300	955,762	2,279,881	395.77
June	902,925	954,301	2,296,511	393.17
July	904,819	958,082	2,314,694	390.90
August	905,407	957,366	2,335,680	387.64
September	905,191	956,123	2,354,637	384.43
October	910,088	962,517	2,377,822	382.74
November	911,442	960,747	2,393,234	380.84
December	915,846	966,517	2,405,314	380.76
<i>Male, 2020</i>				
January	891,303	941,374	2,342,096	380.56
February	894,106	941,066	2,356,754	379.38
March	901,203	947,804	2,365,278	381.01
April	898,258	941,223	2,359,928	380.63
May	896,669	940,308	2,365,517	379.06
June	898,716	943,636	2,383,556	377.05
July	899,556	945,359	2,400,089	374.80
August	899,656	944,698	2,416,386	372.31
September	899,698	944,213	2,433,034	369.78
October	901,331	945,930	2,449,569	367.95
November	901,936	944,397	2,461,919	366.35
December	905,509	949,586	2,470,853	366.48
<i>Male, 2021</i>				
January	875,683	916,962	2,384,372	367.26
February	874,680	911,905	2,390,177	365.95
March	882,818	924,364	2,407,428	366.71
April	885,102	925,849	2,422,364	365.39
May	886,717	926,052	2,437,649	363.76
June	889,187	929,614	2,456,503	361.97
July	890,081	931,371	2,471,685	360.11
August	890,774	931,583	2,491,165	357.57
September	889,995	930,614	2,506,526	355.07
October	890,688	930,664	2,521,048	353.30
November	891,908	930,847	2,535,133	351.82
December	895,167	934,866	2,546,794	351.49
<i>Male, 2022</i>				

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	868,031	907,241	2,475,498	350.65
February	864,487	899,034	2,482,735	348.20
March	869,621	907,971	2,499,270	347.95
April	867,557	904,364	2,510,602	345.56
May	869,058	905,909	2,526,857	343.93
June	870,238	907,648	2,543,734	342.11
July	868,678	906,244	2,554,995	339.99
August	869,346	906,659	2,575,290	337.57
September	868,712	905,649	2,591,510	335.21
October	870,915	908,180	2,607,672	333.98
November	872,879	909,256	2,622,829	332.80
December	875,536	911,757	2,633,382	332.48
<i>Male, 2023</i>				
January	168,992	176,487	653,526	258.58
February	91,459	95,495	405,864	225.34
March	27,134	28,369	166,106	163.35
April	27,503	28,677	168,798	162.93
Full denominator, without history of skin cancer				
<i>Female, 2017</i>				
January	8,516,135	9,438,833	31,361,428	271.55
February	8,588,531	9,421,061	31,320,822	274.21
March	8,707,074	9,546,698	31,321,537	277.99
April	8,701,103	9,486,111	31,268,903	278.27
May	8,723,259	9,508,797	31,225,397	279.36
June	8,723,568	9,485,884	31,204,741	279.56
July	8,717,459	9,471,558	31,182,378	279.56
August	8,727,165	9,469,359	31,199,607	279.72
September	8,667,889	9,369,724	30,973,753	279.85
October	8,679,775	9,377,107	30,958,926	280.36
November	8,672,973	9,349,678	30,947,197	280.25
December	8,664,391	9,309,161	30,923,931	280.18
<i>Female, 2018</i>				
January	8,439,908	9,085,872	30,596,375	275.85
February	8,491,978	9,090,822	30,529,178	278.16
March	8,587,560	9,204,854	30,505,674	281.51
April	8,602,853	9,205,211	30,448,243	282.54
May	8,627,320	9,236,314	30,409,867	283.70
June	8,614,536	9,194,919	30,397,517	283.40
July	8,606,694	9,197,480	30,366,398	283.43
August	8,614,355	9,198,810	30,398,806	283.38
September	8,582,225	9,133,234	30,416,418	282.16
October	8,602,098	9,162,857	30,409,880	282.87
November	8,583,753	9,130,851	30,381,698	282.53
December	8,570,026	9,095,721	30,351,679	282.36
<i>Female, 2019</i>				
January	8,411,661	8,933,778	30,291,540	277.69
February	8,499,011	8,991,997	30,231,962	281.13
March	8,620,468	9,123,976	30,223,581	285.22
April	8,655,144	9,166,972	30,169,188	286.89
May	8,669,105	9,182,089	30,122,568	287.79

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	8,647,957	9,130,556	30,073,977	287.56
July	8,660,884	9,160,632	30,070,202	288.02
August	8,651,567	9,141,800	30,048,613	287.92
September	8,632,226	9,105,344	30,051,260	287.25
October	8,657,151	9,141,166	30,044,239	288.15
November	8,641,885	9,092,973	30,023,198	287.84
December	8,639,475	9,097,256	30,000,579	287.98
<i>Female, 2020</i>				
January	8,461,372	8,913,424	30,256,201	279.66
February	8,581,289	9,022,415	30,165,017	284.48
March	8,729,659	9,163,589	30,134,707	289.69
April	8,709,591	9,117,152	30,061,037	289.73
May	8,685,701	9,095,097	29,993,249	289.59
June	8,701,502	9,122,556	29,943,119	290.60
July	8,703,173	9,128,689	29,878,448	291.29
August	8,688,690	9,105,390	29,811,908	291.45
September	8,676,944	9,090,390	29,665,762	292.49
October	8,675,425	9,082,348	29,616,938	292.92
November	8,658,322	9,039,485	29,600,608	292.50
December	8,666,412	9,068,181	29,575,242	293.03
<i>Female, 2021</i>				
January	8,368,500	8,738,482	29,550,977	283.19
February	8,434,011	8,776,852	29,468,120	286.21
March	8,571,927	8,950,278	29,448,402	291.08
April	8,591,036	8,976,421	29,404,952	292.16
May	8,584,892	8,952,577	29,369,557	292.31
June	8,592,019	8,969,501	29,364,126	292.60
July	8,583,703	8,964,312	29,371,191	292.25
August	8,563,706	8,936,483	29,419,006	291.09
September	8,533,511	8,904,091	29,418,853	290.07
October	8,514,195	8,875,068	29,400,237	289.60
November	8,499,683	8,847,665	29,405,204	289.05
December	8,492,878	8,842,558	29,412,552	288.75
<i>Female, 2022</i>				
January	8,167,513	8,509,247	29,509,340	276.78
February	8,189,989	8,504,508	29,450,557	278.09
March	8,287,393	8,628,029	29,446,494	281.44
April	8,261,746	8,602,202	29,416,744	280.85
May	8,256,979	8,598,431	29,393,512	280.91
June	8,247,109	8,585,257	29,403,860	280.48
July	8,218,225	8,555,114	29,364,229	279.87
August	8,214,044	8,552,772	29,368,595	279.69
September	8,190,008	8,520,295	29,349,171	279.05
October	8,180,922	8,512,002	29,325,303	278.97
November	8,172,489	8,495,054	29,305,113	278.88
December	8,164,442	8,482,296	29,281,097	278.83
<i>Female, 2023</i>				
January	2,976,755	3,091,309	15,773,076	188.72
February	1,741,936	1,818,823	12,864,845	135.40
March	722,349	751,606	4,935,361	146.36

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	728,962	760,447	4,959,721	146.98
<i>Male, 2017</i>				
January	6,308,317	6,982,861	27,311,085	230.98
February	6,388,372	7,002,387	27,265,730	234.30
March	6,490,059	7,112,238	27,263,644	238.05
April	6,488,312	7,073,238	27,213,253	238.42
May	6,499,090	7,084,526	27,162,623	239.27
June	6,495,372	7,060,112	27,147,131	239.27
July	6,492,904	7,054,973	27,138,174	239.25
August	6,505,193	7,057,820	27,152,214	239.58
September	6,460,669	6,984,099	26,961,643	239.62
October	6,475,464	6,996,481	26,947,853	240.30
November	6,482,204	6,986,186	26,931,219	240.69
December	6,488,234	6,969,641	26,921,540	241.01
<i>Male, 2018</i>				
January	6,320,183	6,798,348	26,696,767	236.74
February	6,386,617	6,832,210	26,633,602	239.80
March	6,473,850	6,935,755	26,610,155	243.28
April	6,486,459	6,938,244	26,553,345	244.28
May	6,497,707	6,954,306	26,510,921	245.10
June	6,484,628	6,917,771	26,503,256	244.67
July	6,476,789	6,918,604	26,488,845	244.51
August	6,487,731	6,924,983	26,516,774	244.67
September	6,469,881	6,882,203	26,525,522	243.91
October	6,489,879	6,911,953	26,520,780	244.71
November	6,484,465	6,895,562	26,491,855	244.77
December	6,482,532	6,876,916	26,467,988	244.92
<i>Male, 2019</i>				
January	6,368,408	6,757,587	26,414,261	241.10
February	6,458,917	6,827,195	26,357,067	245.05
March	6,562,411	6,940,189	26,346,179	249.08
April	6,590,474	6,976,418	26,289,999	250.68
May	6,597,378	6,983,765	26,238,690	251.44
June	6,578,863	6,940,517	26,188,778	251.21
July	6,587,655	6,965,104	26,197,431	251.46
August	6,582,420	6,949,044	26,168,059	251.54
September	6,570,268	6,925,338	26,160,610	251.15
October	6,596,967	6,962,439	26,148,885	252.28
November	6,592,547	6,932,250	26,121,734	252.38
December	6,595,418	6,938,185	26,098,261	252.71
<i>Male, 2020</i>				
January	6,473,456	6,811,105	26,388,530	245.31
February	6,587,288	6,919,313	26,299,205	250.47
March	6,711,576	7,039,884	26,261,695	255.57
April	6,702,721	7,014,254	26,178,103	256.04
May	6,686,651	6,998,008	26,105,655	256.14
June	6,694,085	7,010,638	26,048,116	256.99
July	6,694,240	7,017,011	25,968,587	257.78
August	6,681,730	6,996,892	25,890,036	258.08
September	6,671,415	6,982,325	25,719,057	259.40

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	6,674,799	6,983,472	25,670,114	260.02
November	6,664,533	6,952,949	25,649,125	259.83
December	6,671,387	6,974,139	25,617,580	260.42
<i>Male, 2021</i>				
January	6,446,320	6,725,050	25,676,204	251.06
February	6,513,597	6,771,012	25,600,457	254.43
March	6,630,699	6,917,136	25,580,602	259.21
April	6,645,373	6,937,014	25,526,777	260.33
May	6,637,016	6,914,637	25,492,862	260.35
June	6,637,148	6,922,634	25,496,684	260.31
July	6,630,765	6,918,955	25,505,636	259.97
August	6,617,357	6,900,414	25,552,751	258.97
September	6,594,030	6,873,742	25,543,588	258.15
October	6,581,345	6,856,003	25,530,188	257.79
November	6,573,688	6,838,869	25,535,662	257.43
December	6,572,994	6,837,748	25,544,342	257.32
<i>Male, 2022</i>				
January	6,336,067	6,595,239	25,744,599	246.11
February	6,370,827	6,609,649	25,691,907	247.97
March	6,453,957	6,714,350	25,691,864	251.21
April	6,435,297	6,695,620	25,659,207	250.80
May	6,429,658	6,690,628	25,649,528	250.67
June	6,420,746	6,678,706	25,669,256	250.13
July	6,400,293	6,658,761	25,639,652	249.62
August	6,399,997	6,659,472	25,635,812	249.65
September	6,382,632	6,634,809	25,559,435	249.72
October	6,379,098	6,634,290	25,533,708	249.83
November	6,375,415	6,623,701	25,517,623	249.84
December	6,374,730	6,618,882	25,494,391	250.04
<i>Male, 2023</i>				
January	2,491,457	2,590,501	14,588,710	170.78
February	1,594,586	1,664,089	12,203,793	130.66
March	599,541	623,708	4,421,635	135.59
April	603,599	629,518	4,449,259	135.66
Limited denominator, with history of skin cancer				
<i>Female, 2017</i>				
January	311,044	353,986	1,711,087	181.78
February	311,075	347,406	1,728,219	180.00
March	315,071	351,561	1,750,225	180.02
April	316,053	349,705	1,767,882	178.77
May	319,447	352,811	1,791,585	178.30
June	321,782	354,259	1,814,616	177.33
July	323,412	355,739	1,831,507	176.58
August	325,208	356,692	1,857,345	175.09
September	325,601	355,624	1,877,006	173.47
October	327,972	357,824	1,901,199	172.51
November	329,483	358,328	1,921,461	171.48
December	331,393	358,688	1,932,974	171.44
<i>Female, 2018</i>				
January	324,375	353,423	1,889,747	171.65

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	324,974	350,263	1,903,474	170.73
March	328,940	355,500	1,921,222	171.21
April	331,124	356,959	1,938,888	170.78
May	334,733	361,256	1,960,238	170.76
June	336,117	361,463	1,978,980	169.84
July	337,699	364,321	1,994,693	169.30
August	339,396	365,075	2,018,119	168.17
September	338,945	362,965	2,036,041	166.47
October	341,168	366,065	2,059,499	165.66
November	341,896	366,303	2,076,317	164.66
December	343,090	365,911	2,086,297	164.45
<i>Female, 2019</i>				
January	334,100	358,189	2,027,890	164.75
February	334,245	355,573	2,042,058	163.68
March	337,542	359,576	2,058,973	163.94
April	339,530	361,982	2,076,938	163.48
May	341,641	364,276	2,096,448	162.96
June	342,740	364,077	2,113,025	162.20
July	344,451	366,922	2,131,375	161.61
August	344,699	367,017	2,151,518	160.21
September	344,492	366,247	2,170,717	158.70
October	346,647	369,386	2,193,127	158.06
November	346,905	367,528	2,208,805	157.06
December	348,624	370,008	2,219,945	157.04
<i>Female, 2020</i>				
January	339,593	361,464	2,164,733	156.88
February	340,075	359,636	2,178,128	156.13
March	343,417	362,903	2,185,690	157.12
April	342,079	358,979	2,180,960	156.85
May	341,850	359,407	2,185,656	156.41
June	344,068	362,785	2,202,569	156.21
July	344,802	363,797	2,218,193	155.44
August	344,972	363,606	2,233,852	154.43
September	344,903	363,775	2,250,846	153.23
October	345,596	364,253	2,268,745	152.33
November	345,150	362,386	2,281,499	151.28
December	347,083	365,441	2,290,837	151.51
<i>Female, 2021</i>				
January	335,758	353,203	2,214,726	151.60
February	334,734	349,535	2,221,572	150.67
March	338,943	356,535	2,239,759	151.33
April	340,462	357,817	2,255,258	150.96
May	341,648	358,396	2,271,142	150.43
June	343,405	360,898	2,289,992	149.96
July	343,476	361,226	2,304,796	149.03
August	342,838	360,820	2,323,747	147.54
September	342,506	360,288	2,340,070	146.37
October	342,814	360,174	2,355,877	145.51
November	342,547	359,253	2,371,371	144.45
December	343,723	360,505	2,382,867	144.25

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Female, 2022</i>				
January	332,783	350,516	2,318,989	143.50
February	330,665	345,221	2,327,083	142.09
March	333,719	350,543	2,344,489	142.34
April	332,431	348,747	2,356,730	141.06
May	333,399	349,825	2,372,558	140.52
June	334,396	350,481	2,389,724	139.93
July	333,862	350,369	2,400,994	139.05
August	334,122	350,951	2,420,945	138.01
September	333,775	350,088	2,436,911	136.97
October	334,232	350,916	2,453,597	136.22
November	334,145	349,925	2,469,599	135.30
December	334,460	350,245	2,479,591	134.89
<i>Female, 2023</i>				
January	60,458	63,671	574,122	105.31
February	32,064	33,801	372,075	86.18
March	8,309	8,762	139,584	59.53
April	8,576	8,999	142,182	60.32
<i>Male, 2017</i>				
January	298,758	339,677	1,901,749	157.10
February	299,280	334,100	1,920,231	155.86
March	303,240	338,147	1,942,709	156.09
April	304,044	336,015	1,960,415	155.09
May	306,454	338,163	1,984,746	154.40
June	308,222	339,056	2,007,685	153.52
July	309,370	340,408	2,025,028	152.77
August	310,563	340,372	2,052,622	151.30
September	310,548	338,914	2,071,778	149.89
October	313,209	341,897	2,096,043	149.43
November	315,522	343,212	2,115,888	149.12
December	318,649	344,679	2,129,287	149.65
<i>Male, 2018</i>				
January	311,677	338,934	2,074,276	150.26
February	313,092	336,935	2,088,631	149.90
March	317,211	342,411	2,106,904	150.56
April	319,576	344,268	2,124,486	150.43
May	322,614	347,622	2,146,081	150.33
June	323,474	347,340	2,164,915	149.42
July	324,798	349,830	2,180,788	148.94
August	326,025	350,133	2,204,839	147.87
September	325,844	348,296	2,223,082	146.57
October	328,546	352,250	2,246,874	146.22
November	330,080	352,877	2,263,324	145.84
December	331,870	353,974	2,274,982	145.88
<i>Male, 2019</i>				
January	322,869	345,567	2,210,018	146.09
February	324,096	344,206	2,224,925	145.67
March	327,847	348,946	2,241,584	146.26
April	329,815	351,335	2,259,826	145.95
May	331,532	352,990	2,279,881	145.42

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	331,993	352,307	2,296,511	144.56
July	333,128	354,808	2,314,694	143.92
August	333,391	354,813	2,335,680	142.74
September	332,959	353,521	2,354,637	141.41
October	335,129	356,789	2,377,822	140.94
November	335,703	355,613	2,393,234	140.27
December	338,287	358,902	2,405,314	140.64
<i>Male, 2020</i>				
January	329,110	349,705	2,342,096	140.52
February	330,617	349,406	2,356,754	140.28
March	334,331	353,026	2,365,278	141.35
April	333,301	349,682	2,359,928	141.23
May	333,224	350,194	2,365,517	140.87
June	334,905	352,869	2,383,556	140.51
July	335,739	354,144	2,400,089	139.89
August	336,195	354,196	2,416,386	139.13
September	336,149	354,218	2,433,034	138.16
October	336,725	354,611	2,449,569	137.46
November	336,863	353,828	2,461,919	136.83
December	339,363	357,104	2,470,853	137.35
<i>Male, 2021</i>				
January	328,857	345,507	2,384,372	137.92
February	328,695	343,090	2,390,177	137.52
March	333,012	350,045	2,407,428	138.33
April	333,976	350,759	2,422,364	137.87
May	334,902	350,869	2,437,649	137.39
June	336,108	352,993	2,456,503	136.82
July	336,404	353,770	2,471,685	136.10
August	336,148	353,477	2,491,165	134.94
September	335,543	352,516	2,506,526	133.87
October	335,721	352,711	2,521,048	133.17
November	336,200	352,574	2,535,133	132.62
December	338,199	354,881	2,546,794	132.79
<i>Male, 2022</i>				
January	327,594	344,758	2,475,498	132.33
February	325,553	339,687	2,482,735	131.13
March	328,224	344,527	2,499,270	131.33
April	326,682	342,263	2,510,602	130.12
May	327,395	343,070	2,526,857	129.57
June	327,470	343,411	2,543,734	128.74
July	326,714	342,839	2,554,995	127.87
August	326,780	343,013	2,575,290	126.89
September	326,421	342,365	2,591,510	125.96
October	327,545	343,724	2,607,672	125.61
November	328,193	343,962	2,622,829	125.13
December	329,564	345,068	2,633,382	125.15
<i>Male, 2023</i>				
January	65,566	69,021	653,526	100.33
February	35,955	37,956	405,864	88.59
March	10,077	10,633	166,106	60.67

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	10,317	10,811	168,798	61.12
Limited denominator, without history of skin cancer				
<i>Female, 2017</i>				
January	3,521,716	4,018,031	31,361,428	112.29
February	3,548,388	3,983,887	31,320,822	113.29
March	3,609,554	4,050,429	31,321,537	115.24
April	3,605,419	4,014,952	31,268,903	115.30
May	3,614,603	4,026,141	31,225,397	115.76
June	3,613,460	4,011,834	31,204,741	115.80
July	3,609,055	4,004,978	31,182,378	115.74
August	3,607,856	3,996,110	31,199,607	115.64
September	3,569,873	3,934,868	30,973,753	115.25
October	3,570,170	3,933,523	30,958,926	115.32
November	3,560,361	3,909,195	30,947,197	115.05
December	3,551,079	3,879,862	30,923,931	114.83
<i>Female, 2018</i>				
January	3,440,102	3,775,269	30,596,375	112.43
February	3,458,136	3,759,116	30,529,178	113.27
March	3,506,997	3,822,600	30,505,674	114.96
April	3,515,924	3,823,875	30,448,243	115.47
May	3,531,261	3,845,115	30,409,867	116.12
June	3,523,238	3,819,879	30,397,517	115.91
July	3,517,512	3,823,249	30,366,398	115.84
August	3,516,235	3,816,378	30,398,806	115.67
September	3,492,677	3,770,867	30,416,418	114.83
October	3,495,774	3,781,112	30,409,880	114.96
November	3,476,581	3,753,568	30,381,698	114.43
December	3,461,712	3,725,260	30,351,679	114.05
<i>Female, 2019</i>				
January	3,374,604	3,639,268	30,291,540	111.40
February	3,403,134	3,646,350	30,231,962	112.57
March	3,455,646	3,705,367	30,223,581	114.34
April	3,468,147	3,725,254	30,169,188	114.96
May	3,470,722	3,730,314	30,122,568	115.22
June	3,454,813	3,696,151	30,073,977	114.88
July	3,456,972	3,710,781	30,070,202	114.96
August	3,444,322	3,692,978	30,048,613	114.62
September	3,424,928	3,664,934	30,051,260	113.97
October	3,425,865	3,673,043	30,044,239	114.03
November	3,403,348	3,629,013	30,023,198	113.36
December	3,391,397	3,621,751	30,000,579	113.04
<i>Female, 2020</i>				
January	3,295,313	3,522,142	30,256,201	108.91
February	3,339,760	3,556,220	30,165,017	110.72
March	3,415,120	3,626,877	30,134,707	113.33
April	3,404,966	3,600,415	30,061,037	113.27
May	3,394,642	3,593,279	29,993,249	113.18
June	3,405,284	3,612,341	29,943,119	113.73
July	3,404,664	3,615,374	29,878,448	113.95
August	3,395,815	3,603,408	29,811,908	113.91

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	3,384,999	3,589,602	29,665,762	114.10
October	3,377,508	3,578,805	29,616,938	114.04
November	3,359,316	3,545,500	29,600,608	113.49
December	3,357,156	3,556,553	29,575,242	113.51
<i>Female, 2021</i>				
January	3,226,993	3,407,874	29,550,977	109.20
February	3,247,998	3,409,207	29,468,120	110.22
March	3,314,759	3,499,894	29,448,402	112.56
April	3,323,773	3,513,967	29,404,952	113.03
May	3,317,712	3,497,875	29,369,557	112.96
June	3,318,757	3,506,906	29,364,126	113.02
July	3,310,063	3,499,632	29,371,191	112.70
August	3,294,650	3,481,796	29,419,006	111.99
September	3,274,744	3,461,199	29,418,853	111.31
October	3,260,572	3,441,141	29,400,237	110.90
November	3,242,786	3,414,530	29,405,204	110.28
December	3,229,998	3,403,486	29,412,552	109.82
<i>Female, 2022</i>				
January	3,086,776	3,258,025	29,509,340	104.60
February	3,080,336	3,230,513	29,450,557	104.59
March	3,120,642	3,287,501	29,446,494	105.98
April	3,099,306	3,266,937	29,416,744	105.36
May	3,091,418	3,259,956	29,393,512	105.17
June	3,083,780	3,251,519	29,403,860	104.88
July	3,067,126	3,234,784	29,364,229	104.45
August	3,060,008	3,229,243	29,368,595	104.19
September	3,045,317	3,209,460	29,349,171	103.76
October	3,037,256	3,201,616	29,325,303	103.57
November	3,025,397	3,183,833	29,305,113	103.24
December	3,013,859	3,170,732	29,281,097	102.93
<i>Female, 2023</i>				
January	1,134,289	1,197,299	15,773,076	71.91
February	665,210	706,241	12,864,845	51.71
March	259,272	274,609	4,935,361	52.53
April	263,059	280,009	4,959,721	53.04
<i>Male, 2017</i>				
January	2,181,790	2,486,898	27,311,085	79.89
February	2,208,913	2,480,873	27,265,730	81.01
March	2,250,625	2,527,883	27,263,644	82.55
April	2,248,016	2,507,495	27,213,253	82.61
May	2,251,426	2,512,177	27,162,623	82.89
June	2,247,037	2,499,205	27,147,131	82.77
July	2,241,576	2,494,438	27,138,174	82.60
August	2,242,387	2,489,063	27,152,214	82.59
September	2,220,194	2,453,328	26,961,643	82.35
October	2,224,337	2,456,596	26,947,853	82.54
November	2,225,046	2,448,903	26,931,219	82.62
December	2,226,914	2,439,051	26,921,540	82.72
<i>Male, 2018</i>				
January	2,161,540	2,375,668	26,696,767	80.97

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	2,185,245	2,379,814	26,633,602	82.05
March	2,224,022	2,428,619	26,610,155	83.58
April	2,231,186	2,431,125	26,553,345	84.03
May	2,235,698	2,440,207	26,510,921	84.33
June	2,227,389	2,420,369	26,503,256	84.04
July	2,221,724	2,422,064	26,488,845	83.87
August	2,223,118	2,418,610	26,516,774	83.84
September	2,210,768	2,392,985	26,525,522	83.34
October	2,217,956	2,405,995	26,520,780	83.63
November	2,212,590	2,395,925	26,491,855	83.52
December	2,209,996	2,384,671	26,467,988	83.50
<i>Male, 2019</i>				
January	2,158,689	2,333,277	26,414,261	81.72
February	2,187,341	2,349,139	26,357,067	82.99
March	2,226,899	2,394,623	26,346,179	84.52
April	2,235,923	2,408,427	26,289,999	85.05
May	2,235,241	2,409,906	26,238,690	85.19
June	2,222,613	2,383,804	26,188,778	84.87
July	2,220,808	2,391,153	26,197,431	84.77
August	2,212,597	2,377,405	26,168,059	84.55
September	2,201,299	2,360,464	26,160,610	84.15
October	2,206,144	2,372,338	26,148,885	84.37
November	2,196,710	2,348,176	26,121,734	84.10
December	2,193,292	2,347,066	26,098,261	84.04
<i>Male, 2020</i>				
January	2,139,855	2,291,455	26,388,530	81.09
February	2,177,574	2,323,208	26,299,205	82.80
March	2,228,384	2,372,836	26,261,695	84.85
April	2,222,889	2,358,225	26,178,103	84.91
May	2,216,350	2,352,582	26,105,655	84.90
June	2,219,877	2,360,043	26,048,116	85.22
July	2,218,293	2,362,719	25,968,587	85.42
August	2,210,979	2,351,574	25,890,036	85.40
September	2,204,475	2,342,360	25,719,057	85.71
October	2,202,692	2,340,189	25,670,114	85.81
November	2,193,073	2,319,823	25,649,125	85.50
December	2,194,271	2,329,796	25,617,580	85.65
<i>Male, 2021</i>				
January	2,115,327	2,238,776	25,676,204	82.38
February	2,137,726	2,249,377	25,600,457	83.50
March	2,188,355	2,316,124	25,580,602	85.55
April	2,195,194	2,326,786	25,526,777	86.00
May	2,188,664	2,313,418	25,492,862	85.85
June	2,185,754	2,315,374	25,496,684	85.73
July	2,179,378	2,310,708	25,505,636	85.45
August	2,169,769	2,298,820	25,552,751	84.91
September	2,157,166	2,285,634	25,543,588	84.45
October	2,150,085	2,275,705	25,530,188	84.22
November	2,142,288	2,262,446	25,535,662	83.89
December	2,138,600	2,259,793	25,544,342	83.72

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Male, 2022</i>				
January	2,052,387	2,172,326	25,744,599	79.72
February	2,057,417	2,163,858	25,691,907	80.08
March	2,090,600	2,209,635	25,691,864	81.37
April	2,079,069	2,198,168	25,659,207	81.03
May	2,073,738	2,193,139	25,649,528	80.85
June	2,065,987	2,185,007	25,669,256	80.48
July	2,053,714	2,173,324	25,639,652	80.10
August	2,050,174	2,169,802	25,635,812	79.97
September	2,041,251	2,157,302	25,559,435	79.86
October	2,038,563	2,156,377	25,533,708	79.84
November	2,034,097	2,147,672	25,517,623	79.71
December	2,031,455	2,144,000	25,494,391	79.68
<i>Male, 2023</i>				
January	815,808	865,256	14,588,710	55.92
February	537,982	573,036	12,203,793	44.08
March	186,469	198,261	4,421,635	42.17
April	188,618	201,343	4,449,259	42.39
HCTZ-angiotensin converting enzyme inhibitor (ACEi) combination product, with history of skin cancer				
<i>Female, 2017</i>				
January	41,244	47,043	1,711,087	24.10
February	41,244	46,265	1,728,219	23.87
March	41,638	46,538	1,750,225	23.79
April	41,691	46,332	1,767,882	23.58
May	42,102	46,628	1,791,585	23.50
June	42,264	46,663	1,814,616	23.29
July	42,346	46,643	1,831,507	23.12
August	42,564	46,816	1,857,345	22.92
September	42,523	46,511	1,877,006	22.65
October	42,780	46,730	1,901,199	22.50
November	43,008	46,850	1,921,461	22.38
December	43,150	46,872	1,932,974	22.32
<i>Female, 2018</i>				
January	42,111	45,975	1,889,747	22.28
February	42,222	45,650	1,903,474	22.18
March	42,664	46,217	1,921,222	22.21
April	42,834	46,291	1,938,888	22.09
May	43,130	46,612	1,960,238	22.00
June	43,168	46,521	1,978,980	21.81
July	43,309	46,770	1,994,693	21.71
August	43,457	46,901	2,018,119	21.53
September	43,413	46,696	2,036,041	21.32
October	43,686	46,980	2,059,499	21.21
November	43,797	47,124	2,076,317	21.09
December	43,949	47,074	2,086,297	21.07
<i>Female, 2019</i>				
January	42,843	46,072	2,027,890	21.13
February	42,881	45,746	2,042,058	21.00
March	43,418	46,359	2,058,973	21.09
April	43,902	46,904	2,076,938	21.14

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	44,179	47,227	2,096,448	21.07
June	44,173	46,997	2,113,025	20.91
July	44,264	47,209	2,131,375	20.77
August	44,193	47,194	2,151,518	20.54
September	44,178	47,073	2,170,717	20.35
October	44,519	47,535	2,193,127	20.30
November	44,667	47,337	2,208,805	20.22
December	44,751	47,566	2,219,945	20.16
<i>Female, 2020</i>				
January	43,143	46,095	2,164,733	19.93
February	43,095	45,653	2,178,128	19.79
March	43,369	45,907	2,185,690	19.84
April	43,086	45,273	2,180,960	19.76
May	42,824	45,117	2,185,656	19.59
June	42,905	45,442	2,202,569	19.48
July	42,687	45,049	2,218,193	19.24
August	42,362	44,821	2,233,852	18.96
September	42,102	44,586	2,250,846	18.70
October	42,210	44,629	2,268,745	18.60
November	42,336	44,600	2,281,499	18.56
December	42,506	44,864	2,290,837	18.55
<i>Female, 2021</i>				
January	40,901	43,143	2,214,726	18.47
February	40,850	42,751	2,221,572	18.39
March	41,298	43,557	2,239,759	18.44
April	41,362	43,593	2,255,258	18.34
May	41,306	43,478	2,271,142	18.19
June	41,350	43,599	2,289,992	18.06
July	41,272	43,590	2,304,796	17.91
August	41,169	43,483	2,323,747	17.72
September	41,161	43,405	2,340,070	17.59
October	41,112	43,276	2,355,877	17.45
November	41,083	43,167	2,371,371	17.32
December	41,128	43,270	2,382,867	17.26
<i>Female, 2022</i>				
January	39,418	41,604	2,318,989	17.00
February	39,132	41,019	2,327,083	16.82
March	39,346	41,482	2,344,489	16.78
April	39,138	41,150	2,356,730	16.61
May	39,145	41,213	2,372,558	16.50
June	39,120	41,150	2,389,724	16.37
July	38,965	40,950	2,400,994	16.23
August	38,838	40,921	2,420,945	16.04
September	38,705	40,678	2,436,911	15.88
October	38,674	40,681	2,453,597	15.76
November	38,580	40,566	2,469,599	15.62
December	38,641	40,628	2,479,591	15.58
<i>Female, 2023</i>				
January	8,496	8,989	574,122	14.80
February	4,493	4,757	372,075	12.08

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	1,229	1,292	139,584	8.80
April	1,250	1,321	142,182	8.79
<i>Male, 2017</i>				
January	53,575	61,129	1,901,749	28.17
February	53,642	60,022	1,920,231	27.94
March	54,222	60,762	1,942,709	27.91
April	54,359	60,288	1,960,415	27.73
May	54,680	60,587	1,984,746	27.55
June	54,938	60,690	2,007,685	27.36
July	55,108	60,867	2,025,028	27.21
August	55,150	60,738	2,052,622	26.87
September	55,125	60,393	2,071,778	26.61
October	55,533	61,010	2,096,043	26.49
November	55,910	61,131	2,115,888	26.42
December	56,390	61,233	2,129,287	26.48
<i>Male, 2018</i>				
January	54,817	59,823	2,074,276	26.43
February	54,968	59,478	2,088,631	26.32
March	55,549	60,279	2,106,904	26.37
April	55,860	60,332	2,124,486	26.29
May	56,238	60,870	2,146,081	26.20
June	56,311	60,742	2,164,915	26.01
July	56,467	61,042	2,180,788	25.89
August	56,590	61,024	2,204,839	25.67
September	56,574	60,828	2,223,082	25.45
October	56,997	61,418	2,246,874	25.37
November	57,240	61,411	2,263,324	25.29
December	57,426	61,563	2,274,982	25.24
<i>Male, 2019</i>				
January	55,684	59,814	2,210,018	25.20
February	55,941	59,627	2,224,925	25.14
March	56,720	60,608	2,241,584	25.30
April	57,083	60,969	2,259,826	25.26
May	57,466	61,390	2,279,881	25.21
June	57,537	61,376	2,296,511	25.05
July	57,634	61,662	2,314,694	24.90
August	57,532	61,480	2,335,680	24.63
September	57,482	61,345	2,354,637	24.41
October	58,008	61,956	2,377,822	24.40
November	58,090	61,644	2,393,234	24.27
December	58,363	62,153	2,405,314	24.26
<i>Male, 2020</i>				
January	56,186	59,979	2,342,096	23.99
February	56,202	59,594	2,356,754	23.85
March	56,704	60,201	2,365,278	23.97
April	56,417	59,391	2,359,928	23.91
May	56,241	59,294	2,365,517	23.78
June	56,351	59,618	2,383,556	23.64
July	56,172	59,559	2,400,089	23.40
August	55,724	58,979	2,416,386	23.06

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	55,446	58,768	2,433,034	22.79
October	55,557	58,796	2,449,569	22.68
November	55,609	58,636	2,461,919	22.59
December	55,938	59,036	2,470,853	22.64
<i>Male, 2021</i>				
January	53,864	56,835	2,384,372	22.59
February	53,765	56,355	2,390,177	22.49
March	54,267	57,341	2,407,428	22.54
April	54,284	57,284	2,422,364	22.41
May	54,256	57,163	2,437,649	22.26
June	54,346	57,299	2,456,503	22.12
July	54,406	57,537	2,471,685	22.01
August	54,468	57,550	2,491,165	21.86
September	54,332	57,319	2,506,526	21.68
October	54,412	57,364	2,521,048	21.58
November	54,462	57,367	2,535,133	21.48
December	54,564	57,469	2,546,794	21.42
<i>Male, 2022</i>				
January	52,475	55,472	2,475,498	21.20
February	52,025	54,499	2,482,735	20.95
March	52,248	55,054	2,499,270	20.91
April	51,899	54,565	2,510,602	20.67
May	51,882	54,499	2,526,857	20.53
June	51,824	54,586	2,543,734	20.37
July	51,619	54,331	2,554,995	20.20
August	51,544	54,276	2,575,290	20.01
September	51,436	54,178	2,591,510	19.85
October	51,499	54,234	2,607,672	19.75
November	51,422	54,116	2,622,829	19.61
December	51,498	54,176	2,633,382	19.56
<i>Male, 2023</i>				
January	12,213	12,891	653,526	18.69
February	6,589	7,008	405,864	16.23
March	1,871	1,985	166,106	11.26
April	1,905	2,007	168,798	11.29
HCTZ-angiotensin converting enzyme inhibitor (ACEi) combination product, without history of skin cancer				
<i>Female, 2017</i>				
January	613,337	702,144	31,361,428	19.56
February	619,280	697,600	31,320,822	19.77
March	629,817	709,946	31,321,537	20.11
April	627,666	702,009	31,268,903	20.07
May	626,639	701,316	31,225,397	20.07
June	623,855	696,251	31,204,741	19.99
July	621,029	692,950	31,182,378	19.92
August	619,460	689,604	31,199,607	19.85
September	611,291	677,388	30,973,753	19.74
October	610,618	675,923	30,958,926	19.72
November	608,498	671,282	30,947,197	19.66
December	605,784	665,475	30,923,931	19.59
<i>Female, 2018</i>				

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	583,652	643,778	30,596,375	19.08
February	586,913	640,912	30,529,178	19.22
March	595,208	651,950	30,505,674	19.51
April	595,479	650,850	30,448,243	19.56
May	594,932	650,739	30,409,867	19.56
June	590,775	643,379	30,397,517	19.43
July	588,422	642,375	30,366,398	19.38
August	586,626	640,158	30,398,806	19.30
September	582,164	631,675	30,416,418	19.14
October	582,430	633,233	30,409,880	19.15
November	578,868	627,958	30,381,698	19.05
December	576,396	623,408	30,351,679	18.99
<i>Female, 2019</i>				
January	562,275	609,274	30,291,540	18.56
February	569,846	613,075	30,231,962	18.85
March	581,962	626,706	30,223,581	19.26
April	584,451	630,983	30,169,188	19.37
May	583,782	630,436	30,122,568	19.38
June	579,269	622,686	30,073,977	19.26
July	577,378	622,671	30,070,202	19.20
August	573,468	617,530	30,048,613	19.08
September	569,067	611,840	30,051,260	18.94
October	570,184	613,502	30,044,239	18.98
November	566,653	606,717	30,023,198	18.87
December	563,448	603,883	30,000,579	18.78
<i>Female, 2020</i>				
January	543,182	583,366	30,256,201	17.95
February	550,088	588,455	30,165,017	18.24
March	562,287	599,569	30,134,707	18.66
April	559,277	594,079	30,061,037	18.60
May	555,183	590,314	29,993,249	18.51
June	553,354	590,344	29,943,119	18.48
July	547,918	584,876	29,878,448	18.34
August	540,738	576,934	29,811,908	18.14
September	535,399	570,384	29,665,762	18.05
October	534,194	568,529	29,616,938	18.04
November	531,965	563,628	29,600,608	17.97
December	530,708	564,749	29,575,242	17.94
<i>Female, 2021</i>				
January	506,272	536,709	29,550,977	17.13
February	509,651	536,959	29,468,120	17.29
March	519,422	550,573	29,448,402	17.64
April	519,431	551,327	29,404,952	17.66
May	516,919	547,124	29,369,557	17.60
June	514,949	546,623	29,364,126	17.54
July	512,301	543,553	29,371,191	17.44
August	509,141	540,276	29,419,006	17.31
September	504,793	535,844	29,418,853	17.16
October	501,695	531,487	29,400,237	17.06
November	498,307	526,579	29,405,204	16.95

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	494,535	523,088	29,412,552	16.81
<i>Female, 2022</i>				
January	469,487	497,298	29,509,340	15.91
February	468,629	493,098	29,450,557	15.91
March	474,062	501,354	29,446,494	16.10
April	469,334	496,852	29,416,744	15.95
May	466,534	494,065	29,393,512	15.87
June	463,713	490,900	29,403,860	15.77
July	459,950	486,775	29,364,229	15.66
August	457,754	484,770	29,368,595	15.59
September	454,225	480,413	29,349,171	15.48
October	451,677	477,842	29,325,303	15.40
November	448,642	474,093	29,305,113	15.31
December	445,862	470,784	29,281,097	15.23
<i>Female, 2023</i>				
January	186,999	197,674	15,773,076	11.86
February	108,827	115,900	12,864,845	8.46
March	40,135	42,565	4,935,361	8.13
April	40,509	43,112	4,959,721	8.17
<i>Male, 2017</i>				
January	520,142	595,493	27,311,085	19.05
February	527,531	595,550	27,265,730	19.35
March	537,619	607,343	27,263,644	19.72
April	535,933	601,359	27,213,253	19.69
May	535,359	601,503	27,162,623	19.71
June	532,908	597,054	27,147,131	19.63
July	530,393	594,204	27,138,174	19.54
August	529,561	592,012	27,152,214	19.50
September	522,730	581,511	26,961,643	19.39
October	522,857	581,340	26,947,853	19.40
November	522,715	579,411	26,931,219	19.41
December	522,442	576,490	26,921,540	19.41
<i>Male, 2018</i>				
January	503,876	557,520	26,696,767	18.87
February	509,367	558,209	26,633,602	19.12
March	518,205	569,588	26,610,155	19.47
April	518,629	568,610	26,553,345	19.53
May	517,591	569,050	26,510,921	19.52
June	513,824	562,257	26,503,256	19.39
July	511,257	561,222	26,488,845	19.30
August	510,756	559,761	26,516,774	19.26
September	507,241	553,307	26,525,522	19.12
October	507,616	554,962	26,520,780	19.14
November	505,945	551,686	26,491,855	19.10
December	505,126	548,854	26,467,988	19.08
<i>Male, 2019</i>				
January	492,185	535,433	26,414,261	18.63
February	500,730	541,465	26,357,067	19.00
March	511,495	553,650	26,346,179	19.41
April	513,779	557,280	26,289,999	19.54

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	512,628	557,073	26,238,690	19.54
June	508,819	549,360	26,188,778	19.43
July	506,862	549,845	26,197,431	19.35
August	503,671	544,882	26,168,059	19.25
September	500,337	539,850	26,160,610	19.13
October	501,673	542,841	26,148,885	19.19
November	499,459	536,897	26,121,734	19.12
December	497,144	535,060	26,098,261	19.05
<i>Male, 2020</i>				
January	481,150	518,803	26,388,530	18.23
February	489,399	525,915	26,299,205	18.61
March	500,991	536,716	26,261,695	19.08
April	498,586	532,731	26,178,103	19.05
May	495,199	529,258	26,105,655	18.97
June	493,583	528,174	26,048,116	18.95
July	489,226	525,026	25,968,587	18.84
August	483,247	517,650	25,890,036	18.67
September	478,669	511,781	25,719,057	18.61
October	477,610	510,820	25,670,114	18.61
November	475,570	505,876	25,649,125	18.54
December	474,748	507,281	25,617,580	18.53
<i>Male, 2021</i>				
January	453,940	483,541	25,676,204	17.68
February	458,482	485,251	25,600,457	17.91
March	468,710	499,200	25,580,602	18.32
April	469,133	500,363	25,526,777	18.38
May	466,580	496,160	25,492,862	18.30
June	464,408	495,033	25,496,684	18.21
July	461,593	492,390	25,505,636	18.10
August	458,778	488,938	25,552,751	17.95
September	455,260	485,143	25,543,588	17.82
October	453,289	482,533	25,530,188	17.76
November	450,325	478,352	25,535,662	17.64
December	447,694	475,458	25,544,342	17.53
<i>Male, 2022</i>				
January	426,760	454,155	25,744,599	16.58
February	427,463	452,054	25,691,907	16.64
March	433,490	460,846	25,691,864	16.87
April	430,118	457,374	25,659,207	16.76
May	427,708	455,415	25,649,528	16.68
June	424,761	451,958	25,669,256	16.55
July	421,322	448,417	25,639,652	16.43
August	419,261	446,373	25,635,812	16.35
September	416,312	442,641	25,559,435	16.29
October	414,020	440,701	25,533,708	16.21
November	411,261	436,624	25,517,623	16.12
December	409,248	434,538	25,494,391	16.05
<i>Male, 2023</i>				
January	181,245	193,213	14,588,710	12.42
February	121,875	130,368	12,203,793	9.99

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	39,045	41,757	4,421,635	8.83
April	39,297	42,006	4,449,259	8.83
HCTZ-angiotensin receptor blocker (ARB)-calcium channel blocker (CCB) combination product, with history of skin cancer				
<i>Female, 2017</i>				
January	1,099	1,259	1,711,087	0.64
February	1,076	1,202	1,728,219	0.62
March	1,057	1,190	1,750,225	0.60
April	1,055	1,189	1,767,882	0.60
May	1,047	1,165	1,791,585	0.58
June	1,047	1,164	1,814,616	0.58
July	1,041	1,155	1,831,507	0.57
August	1,041	1,157	1,857,345	0.56
September	1,029	1,129	1,877,006	0.55
October	1,021	1,124	1,901,199	0.54
November	1,033	1,130	1,921,461	0.54
December	1,037	1,127	1,932,974	0.54
<i>Female, 2018</i>				
January	1,012	1,106	1,889,747	0.54
February	1,034	1,124	1,903,474	0.54
March	1,032	1,106	1,921,222	0.54
April	1,020	1,100	1,938,888	0.53
May	1,026	1,114	1,960,238	0.52
June	1,014	1,096	1,978,980	0.51
July	1,009	1,103	1,994,693	0.51
August	996	1,063	2,018,119	0.49
September	1,002	1,075	2,036,041	0.49
October	1,022	1,118	2,059,499	0.50
November	1,037	1,108	2,076,317	0.50
December	1,036	1,107	2,086,297	0.50
<i>Female, 2019</i>				
January	1,008	1,118	2,027,890	0.50
February	998	1,073	2,042,058	0.49
March	996	1,079	2,058,973	0.48
April	1,019	1,108	2,076,938	0.49
May	1,011	1,089	2,096,448	0.48
June	1,006	1,080	2,113,025	0.48
July	1,011	1,085	2,131,375	0.47
August	1,002	1,069	2,151,518	0.47
September	995	1,046	2,170,717	0.46
October	1,005	1,081	2,193,127	0.46
November	1,024	1,097	2,208,805	0.46
December	1,014	1,078	2,219,945	0.46
<i>Female, 2020</i>				
January	976	1,037	2,164,733	0.45
February	967	1,032	2,178,128	0.44
March	916	969	2,185,690	0.42
April	879	920	2,180,960	0.40
May	845	903	2,185,656	0.39
June	831	875	2,202,569	0.38
July	830	880	2,218,193	0.37

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	832	880	2,233,852	0.37
September	836	881	2,250,846	0.37
October	828	878	2,268,745	0.36
November	834	888	2,281,499	0.37
December	841	878	2,290,837	0.37
<i>Female, 2021</i>				
January	807	846	2,214,726	0.36
February	772	810	2,221,572	0.35
March	737	777	2,239,759	0.33
April	706	743	2,255,258	0.31
May	674	714	2,271,142	0.30
June	647	685	2,289,992	0.28
July	625	667	2,304,796	0.27
August	595	631	2,323,747	0.26
September	596	622	2,340,070	0.25
October	580	618	2,355,877	0.25
November	589	616	2,371,371	0.25
December	588	620	2,382,867	0.25
<i>Female, 2022</i>				
January	584	619	2,318,989	0.25
February	587	610	2,327,083	0.25
March	595	620	2,344,489	0.25
April	591	620	2,356,730	0.25
May	582	608	2,372,558	0.25
June	578	606	2,389,724	0.24
July	580	609	2,400,994	0.24
August	587	618	2,420,945	0.24
September	598	632	2,436,911	0.25
October	608	648	2,453,597	0.25
November	613	648	2,469,599	0.25
December	614	649	2,479,591	0.25
<i>Female, 2023</i>				
January	101	105	574,122	0.18
February	81	85	372,075	0.22
March	15	15	139,584	0.11
April	15	17	142,182	0.11
<i>Male, 2017</i>				
January	1,609	1,871	1,901,749	0.85
February	1,570	1,764	1,920,231	0.82
March	1,551	1,743	1,942,709	0.80
April	1,539	1,726	1,960,415	0.79
May	1,521	1,685	1,984,746	0.77
June	1,526	1,678	2,007,685	0.76
July	1,536	1,688	2,025,028	0.76
August	1,519	1,665	2,052,622	0.74
September	1,524	1,660	2,071,778	0.74
October	1,555	1,727	2,096,043	0.74
November	1,549	1,704	2,115,888	0.73
December	1,559	1,687	2,129,287	0.73
<i>Male, 2018</i>				

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	1,511	1,650	2,074,276	0.73
February	1,542	1,648	2,088,631	0.74
March	1,528	1,651	2,106,904	0.73
April	1,508	1,635	2,124,486	0.71
May	1,496	1,613	2,146,081	0.70
June	1,483	1,570	2,164,915	0.69
July	1,473	1,594	2,180,788	0.68
August	1,503	1,629	2,204,839	0.68
September	1,549	1,647	2,223,082	0.70
October	1,588	1,719	2,246,874	0.71
November	1,596	1,718	2,263,324	0.71
December	1,611	1,735	2,274,982	0.71
<i>Male, 2019</i>				
January	1,525	1,668	2,210,018	0.69
February	1,528	1,633	2,224,925	0.69
March	1,536	1,647	2,241,584	0.69
April	1,549	1,671	2,259,826	0.69
May	1,567	1,683	2,279,881	0.69
June	1,573	1,677	2,296,511	0.68
July	1,591	1,724	2,314,694	0.69
August	1,582	1,702	2,335,680	0.68
September	1,580	1,688	2,354,637	0.67
October	1,586	1,696	2,377,822	0.67
November	1,600	1,715	2,393,234	0.67
December	1,634	1,731	2,405,314	0.68
<i>Male, 2020</i>				
January	1,563	1,687	2,342,096	0.67
February	1,541	1,638	2,356,754	0.65
March	1,509	1,594	2,365,278	0.64
April	1,448	1,534	2,359,928	0.61
May	1,402	1,477	2,365,517	0.59
June	1,409	1,491	2,383,556	0.59
July	1,398	1,499	2,400,089	0.58
August	1,411	1,505	2,416,386	0.58
September	1,415	1,489	2,433,034	0.58
October	1,420	1,501	2,449,569	0.58
November	1,410	1,503	2,461,919	0.57
December	1,418	1,503	2,470,853	0.57
<i>Male, 2021</i>				
January	1,350	1,435	2,384,372	0.57
February	1,292	1,356	2,390,177	0.54
March	1,265	1,332	2,407,428	0.53
April	1,222	1,297	2,422,364	0.50
May	1,152	1,219	2,437,649	0.47
June	1,088	1,136	2,456,503	0.44
July	1,045	1,108	2,471,685	0.42
August	1,011	1,068	2,491,165	0.41
September	1,011	1,066	2,506,526	0.40
October	1,007	1,071	2,521,048	0.40
November	1,005	1,048	2,535,133	0.40

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	1,020	1,071	2,546,794	0.40
<i>Male, 2022</i>				
January	988	1,047	2,475,498	0.40
February	995	1,041	2,482,735	0.40
March	1,000	1,067	2,499,270	0.40
April	1,010	1,074	2,510,602	0.40
May	1,013	1,074	2,526,857	0.40
June	1,024	1,085	2,543,734	0.40
July	1,025	1,093	2,554,995	0.40
August	1,046	1,107	2,575,290	0.41
September	1,056	1,120	2,591,510	0.41
October	1,074	1,159	2,607,672	0.41
November	1,105	1,160	2,622,829	0.42
December	1,117	1,178	2,633,382	0.42
<i>Male, 2023</i>				
January	269	287	653,526	0.41
February	229	248	405,864	0.56
March	56	60	166,106	0.34
April	54	59	168,798	0.32
HCTZ-angiotensin receptor blocker (ARB)-calcium channel blocker (CCB) combination product, without history of skin cancer				
<i>Female, 2017</i>				
January	17,788	20,654	31,361,428	0.57
February	17,588	19,990	31,320,822	0.56
March	17,261	19,636	31,321,537	0.55
April	16,833	18,989	31,268,903	0.54
May	16,641	18,811	31,225,397	0.53
June	16,483	18,611	31,204,741	0.53
July	16,390	18,468	31,182,378	0.53
August	16,295	18,301	31,199,607	0.52
September	15,757	17,573	30,973,753	0.51
October	15,667	17,446	30,958,926	0.51
November	15,531	17,258	30,947,197	0.50
December	15,486	17,087	30,923,931	0.50
<i>Female, 2018</i>				
January	15,058	16,729	30,596,375	0.49
February	15,138	16,612	30,529,178	0.50
March	15,083	16,538	30,505,674	0.49
April	14,870	16,281	30,448,243	0.49
May	14,737	16,223	30,409,867	0.48
June	14,650	15,997	30,397,517	0.48
July	14,565	15,951	30,366,398	0.48
August	14,608	15,973	30,398,806	0.48
September	14,747	16,023	30,416,418	0.48
October	14,861	16,206	30,409,880	0.49
November	14,878	16,249	30,381,698	0.49
December	14,881	16,185	30,351,679	0.49
<i>Female, 2019</i>				
January	14,460	15,797	30,291,540	0.48
February	14,560	15,721	30,231,962	0.48
March	14,703	15,938	30,223,581	0.49

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	14,665	15,940	30,169,188	0.49
May	14,597	15,844	30,122,568	0.48
June	14,486	15,618	30,073,977	0.48
July	14,426	15,665	30,070,202	0.48
August	14,340	15,557	30,048,613	0.48
September	14,300	15,472	30,051,260	0.48
October	14,356	15,494	30,044,239	0.48
November	14,304	15,402	30,023,198	0.48
December	14,223	15,370	30,000,579	0.47
<i>Female, 2020</i>				
January	13,715	14,823	30,256,201	0.45
February	13,721	14,721	30,165,017	0.45
March	13,421	14,367	30,134,707	0.45
April	12,913	13,767	30,061,037	0.43
May	12,553	13,338	29,993,249	0.42
June	12,521	13,361	29,943,119	0.42
July	12,464	13,393	29,878,448	0.42
August	12,434	13,309	29,811,908	0.42
September	12,385	13,277	29,665,762	0.42
October	12,422	13,295	29,616,938	0.42
November	12,354	13,189	29,600,608	0.42
December	12,250	13,077	29,575,242	0.41
<i>Female, 2021</i>				
January	11,705	12,430	29,550,977	0.40
February	11,396	12,065	29,468,120	0.39
March	11,256	11,963	29,448,402	0.38
April	10,629	11,282	29,404,952	0.36
May	9,980	10,574	29,369,557	0.34
June	9,447	10,099	29,364,126	0.32
July	9,053	9,663	29,371,191	0.31
August	8,800	9,371	29,419,006	0.30
September	8,617	9,205	29,418,853	0.29
October	8,505	9,077	29,400,237	0.29
November	8,489	9,037	29,405,204	0.29
December	8,407	8,918	29,412,552	0.29
<i>Female, 2022</i>				
January	8,197	8,714	29,509,340	0.28
February	8,206	8,646	29,450,557	0.28
March	8,369	8,897	29,446,494	0.28
April	8,354	8,849	29,416,744	0.28
May	8,343	8,892	29,393,512	0.28
June	8,363	8,898	29,403,860	0.28
July	8,366	8,858	29,364,229	0.28
August	8,442	8,955	29,368,595	0.29
September	8,543	9,105	29,349,171	0.29
October	8,669	9,217	29,325,303	0.30
November	8,687	9,216	29,305,113	0.30
December	8,723	9,267	29,281,097	0.30
<i>Female, 2023</i>				
January	3,684	3,966	15,773,076	0.23

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	2,815	3,006	12,864,845	0.22
March	998	1,063	4,935,361	0.20
April	1,052	1,125	4,959,721	0.21
<i>Male, 2017</i>				
January	16,874	19,447	27,311,085	0.62
February	16,737	18,954	27,265,730	0.61
March	16,683	18,855	27,263,644	0.61
April	16,368	18,545	27,213,253	0.60
May	16,278	18,423	27,162,623	0.60
June	16,213	18,205	27,147,131	0.60
July	16,108	18,126	27,138,174	0.59
August	16,051	18,007	27,152,214	0.59
September	15,594	17,424	26,961,643	0.58
October	15,580	17,368	26,947,853	0.58
November	15,508	17,257	26,931,219	0.58
December	15,558	17,190	26,921,540	0.58
<i>Male, 2018</i>				
January	15,233	16,877	26,696,767	0.57
February	15,273	16,752	26,633,602	0.57
March	15,402	16,952	26,610,155	0.58
April	15,230	16,827	26,553,345	0.57
May	15,138	16,729	26,510,921	0.57
June	15,003	16,411	26,503,256	0.57
July	14,945	16,460	26,488,845	0.56
August	14,986	16,522	26,516,774	0.57
September	15,199	16,509	26,525,522	0.57
October	15,383	16,856	26,520,780	0.58
November	15,499	17,003	26,491,855	0.59
December	15,547	16,967	26,467,988	0.59
<i>Male, 2019</i>				
January	14,965	16,375	26,414,261	0.57
February	15,168	16,439	26,357,067	0.58
March	15,361	16,726	26,346,179	0.58
April	15,315	16,694	26,289,999	0.58
May	15,255	16,664	26,238,690	0.58
June	15,215	16,484	26,188,778	0.58
July	15,203	16,565	26,197,431	0.58
August	15,150	16,500	26,168,059	0.58
September	15,091	16,430	26,160,610	0.58
October	15,167	16,481	26,148,885	0.58
November	15,141	16,338	26,121,734	0.58
December	15,081	16,336	26,098,261	0.58
<i>Male, 2020</i>				
January	14,481	15,716	26,388,530	0.55
February	14,625	15,791	26,299,205	0.56
March	14,600	15,741	26,261,695	0.56
April	14,243	15,287	26,178,103	0.54
May	13,920	14,962	26,105,655	0.53
June	13,905	15,009	26,048,116	0.53
July	13,834	14,914	25,968,587	0.53

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	13,822	14,830	25,890,036	0.53
September	13,745	14,818	25,719,057	0.53
October	13,760	14,753	25,670,114	0.54
November	13,762	14,678	25,649,125	0.54
December	13,613	14,593	25,617,580	0.53
<i>Male, 2021</i>				
January	12,852	13,721	25,676,204	0.50
February	12,572	13,279	25,600,457	0.49
March	12,330	13,122	25,580,602	0.48
April	11,611	12,417	25,526,777	0.45
May	10,889	11,618	25,492,862	0.43
June	10,261	10,915	25,496,684	0.40
July	9,797	10,508	25,505,636	0.38
August	9,473	10,153	25,552,751	0.37
September	9,238	9,827	25,543,588	0.36
October	9,076	9,689	25,530,188	0.36
November	9,005	9,594	25,535,662	0.35
December	9,036	9,601	25,544,342	0.35
<i>Male, 2022</i>				
January	8,786	9,390	25,744,599	0.34
February	8,864	9,386	25,691,907	0.35
March	9,058	9,673	25,691,864	0.35
April	9,037	9,663	25,659,207	0.35
May	9,067	9,666	25,649,528	0.35
June	9,102	9,736	25,669,256	0.35
July	9,097	9,700	25,639,652	0.35
August	9,219	9,856	25,635,812	0.36
September	9,337	9,971	25,559,435	0.37
October	9,449	10,098	25,533,708	0.37
November	9,568	10,146	25,517,623	0.37
December	9,697	10,352	25,494,391	0.38
<i>Male, 2023</i>				
January	4,939	5,316	14,588,710	0.34
February	4,445	4,774	12,203,793	0.36
March	1,311	1,409	4,421,635	0.30
April	1,366	1,491	4,449,259	0.31
HCTZ-ARB combination product, with history of skin cancer				
<i>Female, 2017</i>				
January	74,576	85,477	1,711,087	43.58
February	74,778	83,920	1,728,219	43.27
March	75,771	85,030	1,750,225	43.29
April	76,105	84,678	1,767,882	43.05
May	76,989	85,535	1,791,585	42.97
June	77,466	85,822	1,814,616	42.69
July	77,916	86,006	1,831,507	42.54
August	78,296	86,153	1,857,345	42.15
September	78,594	86,213	1,877,006	41.87
October	79,385	87,056	1,901,199	41.76
November	79,841	87,141	1,921,461	41.55
December	80,361	87,220	1,932,974	41.57

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Female, 2018</i>				
January	78,776	86,152	1,889,747	41.69
February	79,008	85,456	1,903,474	41.51
March	80,018	86,789	1,921,222	41.65
April	80,585	87,225	1,938,888	41.56
May	81,322	88,107	1,960,238	41.49
June	81,718	88,192	1,978,980	41.29
July	82,525	89,482	1,994,693	41.37
August	83,002	89,131	2,018,119	41.13
September	82,722	88,469	2,036,041	40.63
October	83,083	89,070	2,059,499	40.34
November	83,143	89,072	2,076,317	40.04
December	83,346	88,849	2,086,297	39.95
<i>Female, 2019</i>				
January	80,514	86,308	2,027,890	39.70
February	80,030	85,199	2,042,058	39.19
March	80,035	85,245	2,058,973	38.87
April	79,608	84,922	2,076,938	38.33
May	79,223	84,376	2,096,448	37.79
June	78,715	83,627	2,113,025	37.25
July	78,411	83,493	2,131,375	36.79
August	77,937	82,921	2,151,518	36.22
September	76,780	81,433	2,170,717	35.37
October	74,775	79,441	2,193,127	34.10
November	70,975	74,893	2,208,805	32.13
December	67,138	71,011	2,219,945	30.24
<i>Female, 2020</i>				
January	62,112	65,772	2,164,733	28.69
February	60,171	63,471	2,178,128	27.63
March	60,142	63,243	2,185,690	27.52
April	59,315	62,096	2,180,960	27.20
May	59,243	62,258	2,185,656	27.11
June	59,586	62,740	2,202,569	27.05
July	59,972	63,300	2,218,193	27.04
August	60,491	63,730	2,233,852	27.08
September	61,113	64,472	2,250,846	27.15
October	61,834	65,249	2,268,745	27.25
November	62,226	65,375	2,281,499	27.27
December	63,044	66,394	2,290,837	27.52
<i>Female, 2021</i>				
January	61,467	64,672	2,214,726	27.75
February	61,751	64,551	2,221,572	27.80
March	62,689	65,979	2,239,759	27.99
April	63,237	66,469	2,255,258	28.04
May	63,652	66,822	2,271,142	28.03
June	64,298	67,572	2,289,992	28.08
July	64,553	67,973	2,304,796	28.01
August	64,722	68,183	2,323,747	27.85
September	64,990	68,522	2,340,070	27.77
October	65,551	69,044	2,355,877	27.82

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	65,902	69,124	2,371,371	27.79
December	66,166	69,385	2,382,867	27.77
<i>Female, 2022</i>				
January	63,870	67,446	2,318,989	27.54
February	62,831	65,668	2,327,083	27.00
March	63,180	66,417	2,344,489	26.95
April	63,028	66,137	2,356,730	26.74
May	63,372	66,510	2,372,558	26.71
June	63,760	66,901	2,389,724	26.68
July	63,823	66,961	2,400,994	26.58
August	64,096	67,352	2,420,945	26.48
September	64,363	67,550	2,436,911	26.41
October	64,761	68,073	2,453,597	26.39
November	65,137	68,231	2,469,599	26.38
December	65,491	68,519	2,479,591	26.41
<i>Female, 2023</i>				
January	12,175	12,772	574,122	21.21
February	6,369	6,713	372,075	17.12
March	1,572	1,672	139,584	11.26
April	1,640	1,721	142,182	11.53
<i>Male, 2017</i>				
January	73,890	84,508	1,901,749	38.85
February	74,165	83,135	1,920,231	38.62
March	75,062	84,022	1,942,709	38.64
April	75,416	83,737	1,960,415	38.47
May	76,071	84,261	1,984,746	38.33
June	76,727	84,642	2,007,685	38.22
July	77,020	85,032	2,025,028	38.03
August	77,499	85,218	2,052,622	37.76
September	77,695	85,170	2,071,778	37.50
October	78,486	85,951	2,096,043	37.44
November	79,210	86,408	2,115,888	37.44
December	80,063	86,821	2,129,287	37.60
<i>Male, 2018</i>				
January	78,416	85,629	2,074,276	37.80
February	78,966	85,262	2,088,631	37.81
March	79,931	86,568	2,106,904	37.94
April	80,620	87,150	2,124,486	37.95
May	81,331	87,859	2,146,081	37.90
June	81,762	88,030	2,164,915	37.77
July	82,447	89,186	2,180,788	37.81
August	82,970	89,093	2,204,839	37.63
September	82,706	88,370	2,223,082	37.20
October	83,142	89,287	2,246,874	37.00
November	83,334	89,103	2,263,324	36.82
December	83,652	89,235	2,274,982	36.77
<i>Male, 2019</i>				
January	81,006	86,722	2,210,018	36.65
February	80,767	85,798	2,224,925	36.30
March	80,870	86,077	2,241,584	36.08

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	80,564	85,893	2,259,826	35.65
May	80,356	85,565	2,279,881	35.25
June	80,076	84,940	2,296,511	34.87
July	80,009	85,277	2,314,694	34.57
August	79,544	84,632	2,335,680	34.06
September	78,214	82,986	2,354,637	33.22
October	76,588	81,329	2,377,822	32.21
November	72,909	76,885	2,393,234	30.46
December	69,256	73,231	2,405,314	28.79
<i>Male, 2020</i>				
January	63,990	67,785	2,342,096	27.32
February	62,446	65,905	2,356,754	26.50
March	62,484	65,732	2,365,278	26.42
April	61,979	64,982	2,359,928	26.26
May	61,936	65,117	2,365,517	26.18
June	62,381	65,734	2,383,556	26.17
July	62,821	66,329	2,400,089	26.17
August	63,379	66,867	2,416,386	26.23
September	64,058	67,574	2,433,034	26.33
October	64,891	68,427	2,449,569	26.49
November	65,414	68,745	2,461,919	26.57
December	66,382	69,934	2,470,853	26.87
<i>Male, 2021</i>				
January	64,821	68,252	2,384,372	27.19
February	65,373	68,274	2,390,177	27.35
March	66,466	69,937	2,407,428	27.61
April	66,931	70,349	2,422,364	27.63
May	67,448	70,682	2,437,649	27.67
June	67,984	71,505	2,456,503	27.68
July	68,261	71,828	2,471,685	27.62
August	68,480	72,112	2,491,165	27.49
September	68,768	72,293	2,506,526	27.44
October	69,096	72,778	2,521,048	27.41
November	69,569	72,987	2,535,133	27.44
December	70,099	73,536	2,546,794	27.52
<i>Male, 2022</i>				
January	67,556	71,219	2,475,498	27.29
February	66,520	69,509	2,482,735	26.79
March	66,782	70,243	2,499,270	26.72
April	66,689	70,007	2,510,602	26.56
May	67,131	70,392	2,526,857	26.57
June	67,481	70,897	2,543,734	26.53
July	67,628	71,014	2,554,995	26.47
August	67,948	71,370	2,575,290	26.38
September	68,129	71,564	2,591,510	26.29
October	68,749	72,214	2,607,672	26.36
November	69,114	72,570	2,622,829	26.35
December	69,818	73,167	2,633,382	26.51
<i>Male, 2023</i>				
January	14,573	15,361	653,526	22.30

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	8,369	8,849	405,864	20.62
March	2,228	2,365	166,106	13.41
April	2,276	2,389	168,798	13.48
HCTZ-ARB combination product, without history of skin cancer				
<i>Female, 2017</i>				
January	881,050	1,011,190	31,361,428	28.09
February	889,787	1,004,158	31,320,822	28.41
March	905,301	1,020,686	31,321,537	28.90
April	904,917	1,012,250	31,268,903	28.94
May	907,586	1,015,243	31,225,397	29.07
June	907,541	1,011,903	31,204,741	29.08
July	906,247	1,009,457	31,182,378	29.06
August	906,827	1,008,114	31,199,607	29.07
September	898,651	993,977	30,973,753	29.01
October	900,677	995,633	30,958,926	29.09
November	900,876	992,362	30,947,197	29.11
December	900,281	986,284	30,923,931	29.11
<i>Female, 2018</i>				
January	872,775	961,118	30,596,375	28.53
February	878,900	958,415	30,529,178	28.79
March	890,909	974,084	30,505,674	29.20
April	893,465	974,358	30,448,243	29.34
May	896,298	978,833	30,409,867	29.47
June	894,671	972,159	30,397,517	29.43
July	896,146	977,814	30,366,398	29.51
August	898,381	974,245	30,398,806	29.55
September	890,695	960,565	30,416,418	29.28
October	890,653	963,048	30,409,880	29.29
November	885,156	955,720	30,381,698	29.13
December	879,329	944,972	30,351,679	28.97
<i>Female, 2019</i>				
January	851,175	916,956	30,291,540	28.10
February	849,494	909,857	30,231,962	28.10
March	851,780	912,113	30,223,581	28.18
April	843,130	903,852	30,169,188	27.95
May	833,892	895,206	30,122,568	27.68
June	821,701	877,920	30,073,977	27.32
July	815,511	874,050	30,070,202	27.12
August	806,400	862,728	30,048,613	26.84
September	788,757	840,754	30,051,260	26.25
October	764,352	814,849	30,044,239	25.44
November	719,070	761,929	30,023,198	23.95
December	673,603	714,611	30,000,579	22.45
<i>Female, 2020</i>				
January	616,343	654,934	30,256,201	20.37
February	602,697	638,294	30,165,017	19.98
March	607,249	641,159	30,134,707	20.15
April	600,561	633,022	30,061,037	19.98
May	597,692	631,309	29,993,249	19.93
June	600,414	635,762	29,943,119	20.05

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	604,167	640,437	29,878,448	20.22
August	607,614	644,021	29,811,908	20.38
September	611,668	648,231	29,665,762	20.62
October	617,083	654,181	29,616,938	20.84
November	619,735	654,106	29,600,608	20.94
December	625,122	662,249	29,575,242	21.14
<i>Female, 2021</i>				
January	606,961	641,533	29,550,977	20.54
February	614,946	645,817	29,468,120	20.87
March	631,542	667,235	29,448,402	21.45
April	636,481	673,774	29,404,952	21.65
May	638,353	673,365	29,369,557	21.74
June	642,269	678,781	29,364,126	21.87
July	643,625	680,998	29,371,191	21.91
August	644,447	681,704	29,419,006	21.91
September	644,600	681,628	29,418,853	21.91
October	646,017	682,502	29,400,237	21.97
November	646,362	681,115	29,405,204	21.98
December	645,787	680,149	29,412,552	21.96
<i>Female, 2022</i>				
January	615,850	650,657	29,509,340	20.87
February	608,662	638,544	29,450,557	20.67
March	614,085	647,482	29,446,494	20.85
April	610,874	643,826	29,416,744	20.77
May	612,588	645,980	29,393,512	20.84
June	614,548	648,502	29,403,860	20.90
July	613,984	648,277	29,364,229	20.91
August	615,287	649,707	29,368,595	20.95
September	615,608	649,410	29,349,171	20.98
October	617,519	651,361	29,325,303	21.06
November	618,789	651,763	29,305,113	21.12
December	619,663	652,416	29,281,097	21.16
<i>Female, 2023</i>				
January	237,218	250,622	15,773,076	15.04
February	137,990	146,621	12,864,845	10.73
March	55,430	58,925	4,935,361	11.23
April	56,585	60,276	4,959,721	11.41
<i>Male, 2017</i>				
January	555,725	636,614	27,311,085	20.35
February	564,290	636,269	27,265,730	20.70
March	575,752	649,870	27,263,644	21.12
April	576,163	645,442	27,213,253	21.17
May	577,908	647,698	27,162,623	21.28
June	577,329	644,940	27,147,131	21.27
July	576,827	644,580	27,138,174	21.26
August	577,916	644,217	27,152,214	21.28
September	572,650	635,405	26,961,643	21.24
October	575,017	637,250	26,947,853	21.34
November	576,461	637,194	26,931,219	21.40
December	578,034	635,376	26,921,540	21.47

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Male, 2018</i>				
January	560,146	617,855	26,696,767	20.98
February	567,873	620,588	26,633,602	21.32
March	578,362	634,293	26,610,155	21.73
April	581,044	635,408	26,553,345	21.88
May	583,324	638,701	26,510,921	22.00
June	582,106	634,471	26,503,256	21.96
July	582,661	637,616	26,488,845	22.00
August	584,726	636,547	26,516,774	22.05
September	580,743	628,499	26,525,522	21.89
October	582,157	631,844	26,520,780	21.95
November	580,241	629,313	26,491,855	21.90
December	578,408	624,266	26,467,988	21.85
<i>Male, 2019</i>				
January	560,464	605,808	26,414,261	21.22
February	562,328	604,243	26,357,067	21.33
March	566,610	609,428	26,346,179	21.51
April	563,135	606,461	26,289,999	21.42
May	558,136	601,738	26,238,690	21.27
June	551,357	591,290	26,188,778	21.05
July	548,048	589,727	26,197,431	20.92
August	543,180	582,829	26,168,059	20.76
September	532,169	568,627	26,160,610	20.34
October	516,313	552,060	26,148,885	19.75
November	486,498	516,879	26,121,734	18.62
December	457,099	486,156	26,098,261	17.51
<i>Male, 2020</i>				
January	420,226	446,986	26,388,530	15.92
February	413,622	438,822	26,299,205	15.73
March	418,749	443,535	26,261,695	15.95
April	414,913	438,921	26,178,103	15.85
May	413,189	437,601	26,105,655	15.83
June	414,758	440,268	26,048,116	15.92
July	417,438	443,744	25,968,587	16.07
August	419,810	445,918	25,890,036	16.22
September	422,948	449,248	25,719,057	16.44
October	426,760	453,368	25,670,114	16.62
November	428,778	453,519	25,649,125	16.72
December	432,911	459,522	25,617,580	16.90
<i>Male, 2021</i>				
January	421,641	446,466	25,676,204	16.42
February	429,390	452,197	25,600,457	16.77
March	443,403	469,851	25,580,602	17.33
April	447,801	475,385	25,526,777	17.54
May	449,452	475,472	25,492,862	17.63
June	451,993	479,476	25,496,684	17.73
July	453,504	481,643	25,505,636	17.78
August	454,204	482,103	25,552,751	17.78
September	454,555	482,475	25,543,588	17.80
October	455,965	483,352	25,530,188	17.86

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	456,941	483,198	25,535,662	17.89
December	457,348	483,270	25,544,342	17.90
<i>Male, 2022</i>				
January	437,696	463,905	25,744,599	17.00
February	435,694	458,728	25,691,907	16.96
March	442,106	467,834	25,691,864	17.21
April	441,225	466,817	25,659,207	17.20
May	442,967	468,889	25,649,528	17.27
June	444,167	470,645	25,669,256	17.30
July	443,793	470,285	25,639,652	17.31
August	445,740	472,470	25,635,812	17.39
September	446,539	472,894	25,559,435	17.47
October	448,689	475,378	25,533,708	17.57
November	450,389	476,356	25,517,623	17.65
December	451,799	477,692	25,494,391	17.72
<i>Male, 2023</i>				
January	189,163	201,225	14,588,710	12.97
February	130,597	139,400	12,203,793	10.70
March	44,852	47,838	4,421,635	10.14
April	45,613	48,866	4,449,259	10.25
HCTZ-beta blocker combination product, with history of skin cancer				
<i>Female, 2017</i>				
January	6,775	7,778	1,711,087	3.96
February	6,806	7,656	1,728,219	3.94
March	6,851	7,718	1,750,225	3.91
April	6,826	7,605	1,767,882	3.86
May	6,879	7,702	1,791,585	3.84
June	6,935	7,719	1,814,616	3.82
July	6,962	7,710	1,831,507	3.80
August	7,038	7,804	1,857,345	3.79
September	7,053	7,807	1,877,006	3.76
October	7,081	7,797	1,901,199	3.72
November	7,130	7,849	1,921,461	3.71
December	7,165	7,831	1,932,974	3.71
<i>Female, 2018</i>				
January	6,982	7,672	1,889,747	3.69
February	7,001	7,600	1,903,474	3.68
March	7,035	7,673	1,921,222	3.66
April	7,050	7,673	1,938,888	3.64
May	7,054	7,700	1,960,238	3.60
June	7,073	7,673	1,978,980	3.57
July	7,093	7,691	1,994,693	3.56
August	7,124	7,752	2,018,119	3.53
September	7,151	7,742	2,036,041	3.51
October	7,179	7,788	2,059,499	3.49
November	7,237	7,815	2,076,317	3.49
December	7,236	7,785	2,086,297	3.47
<i>Female, 2019</i>				
January	7,013	7,599	2,027,890	3.46
February	7,044	7,566	2,042,058	3.45

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	7,044	7,581	2,058,973	3.42
April	7,009	7,527	2,076,938	3.37
May	7,024	7,555	2,096,448	3.35
June	7,027	7,535	2,113,025	3.33
July	7,024	7,543	2,131,375	3.30
August	7,022	7,546	2,151,518	3.26
September	6,993	7,511	2,170,717	3.22
October	7,043	7,555	2,193,127	3.21
November	7,084	7,561	2,208,805	3.21
December	7,128	7,614	2,219,945	3.21
<i>Female, 2020</i>				
January	6,890	7,410	2,164,733	3.18
February	6,870	7,318	2,178,128	3.15
March	6,896	7,324	2,185,690	3.16
April	6,845	7,236	2,180,960	3.14
May	6,841	7,223	2,185,656	3.13
June	6,843	7,231	2,202,569	3.11
July	6,821	7,258	2,218,193	3.08
August	6,773	7,175	2,233,852	3.03
September	6,776	7,176	2,250,846	3.01
October	6,803	7,210	2,268,745	3.00
November	6,749	7,167	2,281,499	2.96
December	6,778	7,176	2,290,837	2.96
<i>Female, 2021</i>				
January	6,552	6,934	2,214,726	2.96
February	6,530	6,916	2,221,572	2.94
March	6,556	6,920	2,239,759	2.93
April	6,571	6,950	2,255,258	2.91
May	6,557	6,948	2,271,142	2.89
June	6,544	6,892	2,289,992	2.86
July	6,561	6,964	2,304,796	2.85
August	6,507	6,915	2,323,747	2.80
September	6,503	6,903	2,340,070	2.78
October	6,521	6,890	2,355,877	2.77
November	6,514	6,913	2,371,371	2.75
December	6,527	6,828	2,382,867	2.74
<i>Female, 2022</i>				
January	6,315	6,671	2,318,989	2.72
February	6,251	6,602	2,327,083	2.69
March	6,244	6,568	2,344,489	2.66
April	6,210	6,531	2,356,730	2.64
May	6,233	6,576	2,372,558	2.63
June	6,150	6,490	2,389,724	2.57
July	6,113	6,455	2,400,994	2.55
August	6,141	6,509	2,420,945	2.54
September	6,127	6,464	2,436,911	2.51
October	6,148	6,492	2,453,597	2.51
November	6,159	6,501	2,469,599	2.49
December	6,136	6,451	2,479,591	2.47
<i>Female, 2023</i>				

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	1,252	1,330	574,122	2.18
February	648	687	372,075	1.74
March	158	168	139,584	1.13
April	158	165	142,182	1.11
<i>Male, 2017</i>				
January	5,611	6,437	1,901,749	2.95
February	5,626	6,375	1,920,231	2.93
March	5,700	6,426	1,942,709	2.93
April	5,689	6,355	1,960,415	2.90
May	5,758	6,426	1,984,746	2.90
June	5,797	6,455	2,007,685	2.89
July	5,787	6,440	2,025,028	2.86
August	5,775	6,442	2,052,622	2.81
September	5,789	6,395	2,071,778	2.79
October	5,832	6,434	2,096,043	2.78
November	5,900	6,469	2,115,888	2.79
December	5,933	6,468	2,129,287	2.79
<i>Male, 2018</i>				
January	5,722	6,280	2,074,276	2.76
February	5,697	6,182	2,088,631	2.73
March	5,741	6,280	2,106,904	2.72
April	5,800	6,276	2,124,486	2.73
May	5,794	6,291	2,146,081	2.70
June	5,820	6,265	2,164,915	2.69
July	5,841	6,320	2,180,788	2.68
August	5,858	6,347	2,204,839	2.66
September	5,856	6,322	2,223,082	2.63
October	5,909	6,394	2,246,874	2.63
November	5,927	6,394	2,263,324	2.62
December	5,922	6,332	2,274,982	2.60
<i>Male, 2019</i>				
January	5,723	6,160	2,210,018	2.59
February	5,746	6,127	2,224,925	2.58
March	5,754	6,167	2,241,584	2.57
April	5,753	6,166	2,259,826	2.55
May	5,759	6,216	2,279,881	2.53
June	5,729	6,099	2,296,511	2.49
July	5,743	6,155	2,314,694	2.48
August	5,755	6,201	2,335,680	2.46
September	5,707	6,128	2,354,637	2.42
October	5,725	6,130	2,377,822	2.41
November	5,715	6,110	2,393,234	2.39
December	5,662	6,035	2,405,314	2.35
<i>Male, 2020</i>				
January	5,463	5,865	2,342,096	2.33
February	5,492	5,842	2,356,754	2.33
March	5,558	5,914	2,365,278	2.35
April	5,527	5,846	2,359,928	2.34
May	5,535	5,847	2,365,517	2.34
June	5,535	5,881	2,383,556	2.32

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	5,496	5,857	2,400,089	2.29
August	5,486	5,853	2,416,386	2.27
September	5,475	5,836	2,433,034	2.25
October	5,470	5,772	2,449,569	2.23
November	5,473	5,781	2,461,919	2.22
December	5,516	5,853	2,470,853	2.23
<i>Male, 2021</i>				
January	5,321	5,617	2,384,372	2.23
February	5,282	5,580	2,390,177	2.21
March	5,329	5,683	2,407,428	2.21
April	5,307	5,623	2,422,364	2.19
May	5,308	5,603	2,437,649	2.18
June	5,286	5,613	2,456,503	2.15
July	5,256	5,602	2,471,685	2.13
August	5,236	5,558	2,491,165	2.10
September	5,243	5,564	2,506,526	2.09
October	5,251	5,549	2,521,048	2.08
November	5,280	5,603	2,535,133	2.08
December	5,306	5,635	2,546,794	2.08
<i>Male, 2022</i>				
January	5,129	5,439	2,475,498	2.07
February	5,054	5,313	2,482,735	2.04
March	5,028	5,320	2,499,270	2.01
April	4,953	5,246	2,510,602	1.97
May	4,912	5,193	2,526,857	1.94
June	4,900	5,189	2,543,734	1.93
July	4,900	5,192	2,554,995	1.92
August	4,905	5,173	2,575,290	1.90
September	4,921	5,201	2,591,510	1.90
October	4,910	5,195	2,607,672	1.88
November	4,909	5,172	2,622,829	1.87
December	4,878	5,136	2,633,382	1.85
<i>Male, 2023</i>				
January	1,128	1,204	653,526	1.73
February	623	655	405,864	1.53
March	172	178	166,106	1.04
April	172	186	168,798	1.02
HCTZ-beta blocker combination product, without history of skin cancer				
<i>Female, 2017</i>				
January	79,627	91,446	31,361,428	2.54
February	80,282	90,598	31,320,822	2.56
March	81,200	91,838	31,321,537	2.59
April	80,708	90,584	31,268,903	2.58
May	80,442	90,441	31,225,397	2.58
June	80,116	89,744	31,204,741	2.57
July	79,838	89,420	31,182,378	2.56
August	79,639	88,882	31,199,607	2.55
September	78,794	87,631	30,973,753	2.54
October	78,624	87,394	30,958,926	2.54
November	78,328	86,639	30,947,197	2.53

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	77,990	85,977	30,923,931	2.52
<i>Female, 2018</i>				
January	75,169	82,954	30,596,375	2.46
February	75,375	82,392	30,529,178	2.47
March	75,812	83,134	30,505,674	2.49
April	75,499	82,553	30,448,243	2.48
May	75,165	82,329	30,409,867	2.47
June	74,568	81,313	30,397,517	2.45
July	74,014	81,004	30,366,398	2.44
August	73,820	80,663	30,398,806	2.43
September	73,402	79,905	30,416,418	2.41
October	73,413	80,092	30,409,880	2.41
November	73,087	79,448	30,381,698	2.41
December	72,635	78,862	30,351,679	2.39
<i>Female, 2019</i>				
January	70,621	76,853	30,291,540	2.33
February	71,230	76,936	30,231,962	2.36
March	72,080	77,899	30,223,581	2.38
April	71,837	77,781	30,169,188	2.38
May	71,322	77,384	30,122,568	2.37
June	70,604	76,022	30,073,977	2.35
July	70,320	76,214	30,070,202	2.34
August	69,917	75,715	30,048,613	2.33
September	69,345	74,827	30,051,260	2.31
October	69,090	74,686	30,044,239	2.30
November	68,584	73,623	30,023,198	2.28
December	68,138	73,324	30,000,579	2.27
<i>Female, 2020</i>				
January	66,305	71,466	30,256,201	2.19
February	67,235	72,221	30,165,017	2.23
March	68,474	73,091	30,134,707	2.27
April	68,136	72,329	30,061,037	2.27
May	67,664	72,209	29,993,249	2.26
June	67,674	72,316	29,943,119	2.26
July	67,374	72,083	29,878,448	2.25
August	67,020	71,680	29,811,908	2.25
September	66,605	71,254	29,665,762	2.25
October	66,370	70,787	29,616,938	2.24
November	65,816	69,931	29,600,608	2.22
December	65,591	69,946	29,575,242	2.22
<i>Female, 2021</i>				
January	63,222	67,288	29,550,977	2.14
February	63,475	66,975	29,468,120	2.15
March	64,320	68,400	29,448,402	2.18
April	64,128	68,320	29,404,952	2.18
May	63,693	67,569	29,369,557	2.17
June	63,267	67,345	29,364,126	2.15
July	62,809	66,825	29,371,191	2.14
August	62,357	66,370	29,419,006	2.12
September	61,992	65,891	29,418,853	2.11

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	61,643	65,410	29,400,237	2.10
November	61,138	64,631	29,405,204	2.08
December	60,680	64,354	29,412,552	2.06
<i>Female, 2022</i>				
January	58,326	61,908	29,509,340	1.98
February	58,114	61,217	29,450,557	1.97
March	58,473	61,949	29,446,494	1.99
April	57,664	61,214	29,416,744	1.96
May	57,182	60,633	29,393,512	1.95
June	56,846	60,186	29,403,860	1.93
July	56,386	59,793	29,364,229	1.92
August	56,056	59,587	29,368,595	1.91
September	55,690	59,035	29,349,171	1.90
October	55,381	58,779	29,325,303	1.89
November	54,971	58,043	29,305,113	1.88
December	54,566	57,600	29,281,097	1.86
<i>Female, 2023</i>				
January	20,676	21,972	15,773,076	1.31
February	12,001	12,828	12,864,845	0.93
March	4,336	4,622	4,935,361	0.88
April	4,362	4,671	4,959,721	0.88
<i>Male, 2017</i>				
January	43,964	50,408	27,311,085	1.61
February	44,494	50,278	27,265,730	1.63
March	45,087	51,060	27,263,644	1.65
April	44,723	50,283	27,213,253	1.64
May	44,571	50,026	27,162,623	1.64
June	44,311	49,566	27,147,131	1.63
July	44,135	49,499	27,138,174	1.63
August	44,004	49,219	27,152,214	1.62
September	43,405	48,353	26,961,643	1.61
October	43,389	48,205	26,947,853	1.61
November	43,272	48,017	26,931,219	1.61
December	43,144	47,570	26,921,540	1.60
<i>Male, 2018</i>				
January	41,484	45,908	26,696,767	1.55
February	41,740	45,711	26,633,602	1.57
March	42,040	46,180	26,610,155	1.58
April	41,938	46,002	26,553,345	1.58
May	41,812	45,888	26,510,921	1.58
June	41,530	45,381	26,503,256	1.57
July	41,149	45,242	26,488,845	1.55
August	40,978	45,018	26,516,774	1.55
September	40,635	44,317	26,525,522	1.53
October	40,682	44,474	26,520,780	1.53
November	40,542	44,305	26,491,855	1.53
December	40,417	44,014	26,467,988	1.53
<i>Male, 2019</i>				
January	39,293	42,763	26,414,261	1.49
February	39,643	42,995	26,357,067	1.50

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	40,071	43,359	26,346,179	1.52
April	40,012	43,429	26,289,999	1.52
May	39,837	43,372	26,238,690	1.52
June	39,433	42,583	26,188,778	1.51
July	39,311	42,652	26,197,431	1.50
August	38,958	42,187	26,168,059	1.49
September	38,623	41,724	26,160,610	1.48
October	38,549	41,717	26,148,885	1.47
November	38,183	41,055	26,121,734	1.46
December	37,832	40,706	26,098,261	1.45
<i>Male, 2020</i>				
January	36,769	39,588	26,388,530	1.39
February	37,200	39,981	26,299,205	1.41
March	38,037	40,671	26,261,695	1.45
April	37,770	40,196	26,178,103	1.44
May	37,578	40,240	26,105,655	1.44
June	37,463	40,143	26,048,116	1.44
July	37,266	39,928	25,968,587	1.44
August	37,136	39,870	25,890,036	1.43
September	36,918	39,470	25,719,057	1.44
October	36,728	39,258	25,670,114	1.43
November	36,437	38,803	25,649,125	1.42
December	36,262	38,730	25,617,580	1.42
<i>Male, 2021</i>				
January	34,885	37,145	25,676,204	1.36
February	35,265	37,233	25,600,457	1.38
March	35,802	38,142	25,580,602	1.40
April	35,673	38,015	25,526,777	1.40
May	35,392	37,655	25,492,862	1.39
June	35,216	37,548	25,496,684	1.38
July	34,977	37,302	25,505,636	1.37
August	34,750	37,059	25,552,751	1.36
September	34,447	36,787	25,543,588	1.35
October	34,174	36,401	25,530,188	1.34
November	33,888	35,985	25,535,662	1.33
December	33,624	35,745	25,544,342	1.32
<i>Male, 2022</i>				
January	32,285	34,281	25,744,599	1.25
February	32,219	33,996	25,691,907	1.25
March	32,553	34,586	25,691,864	1.27
April	32,177	34,170	25,659,207	1.25
May	31,886	33,904	25,649,528	1.24
June	31,654	33,654	25,669,256	1.23
July	31,367	33,386	25,639,652	1.22
August	31,098	33,004	25,635,812	1.21
September	30,841	32,811	25,559,435	1.21
October	30,723	32,617	25,533,708	1.20
November	30,564	32,379	25,517,623	1.20
December	30,395	32,226	25,494,391	1.19
<i>Male, 2023</i>				

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	12,534	13,320	14,588,710	0.86
February	8,184	8,713	12,203,793	0.67
March	2,676	2,865	4,421,635	0.61
April	2,713	2,898	4,449,259	0.61
HCTZ-central alpha 2 agonist combination product, with history of skin cancer				
<i>Female, 2017</i>				
January	*****	21	1,711,087	0.01
February	*****	19	1,728,219	0.01
March	*****	20	1,750,225	0.01
April	*****	21	1,767,882	0.01
May	*****	*****	1,791,585	0.01
June	*****	*****	1,814,616	0.01
July	*****	*****	1,831,507	0.01
August	*****	*****	1,857,345	0.01
September	*****	*****	1,877,006	0.01
October	*****	*****	1,901,199	0.01
November	*****	*****	1,921,461	0.01
December	*****	*****	1,932,974	0.01
<i>Female, 2018</i>				
January	*****	*****	1,889,747	0.01
February	*****	*****	1,903,474	0.01
March	*****	*****	1,921,222	0.01
April	*****	*****	1,938,888	0.01
May	*****	*****	1,960,238	0.01
June	*****	*****	1,978,980	0.01
July	*****	*****	1,994,693	0.01
August	*****	*****	2,018,119	0.01
September	*****	*****	2,036,041	0.01
October	*****	*****	2,059,499	0.01
November	*****	*****	2,076,317	0.01
December	*****	*****	2,086,297	0.01
<i>Female, 2019</i>				
January	*****	*****	2,027,890	0.01
February	*****	*****	2,042,058	0.01
March	*****	*****	2,058,973	0.01
April	*****	*****	2,076,938	0.01
May	*****	*****	2,096,448	0.01
June	*****	*****	2,113,025	0.01
July	*****	*****	2,131,375	0.01
August	*****	*****	2,151,518	0.01
September	*****	*****	2,170,717	0.01
October	*****	*****	2,193,127	0.01
November	*****	*****	2,208,805	0.01
December	*****	*****	2,219,945	0.01
<i>Female, 2020</i>				
January	*****	*****	2,164,733	0.01
February	*****	*****	2,178,128	0.01
March	*****	*****	2,185,690	0.01
April	*****	*****	2,180,960	0.01
May	*****	*****	2,185,656	0.01

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	2,202,569	0.00
July	*****	*****	2,218,193	0.00
August	*****	*****	2,233,852	0.00
September	*****	*****	2,250,846	0.00
October	0	0	2,268,745	0.00
November	0	0	2,281,499	0.00
December	0	0	2,290,837	0.00
<i>Female, 2021</i>				
January	0	0	2,214,726	0.00
February	0	0	2,221,572	0.00
March	0	0	2,239,759	0.00
April	0	0	2,255,258	0.00
May	0	0	2,271,142	0.00
June	0	0	2,289,992	0.00
July	0	0	2,304,796	0.00
August	0	0	2,323,747	0.00
September	0	0	2,340,070	0.00
October	0	0	2,355,877	0.00
November	0	0	2,371,371	0.00
December	0	0	2,382,867	0.00
<i>Female, 2022</i>				
January	0	0	2,318,989	0.00
February	0	0	2,327,083	0.00
March	0	0	2,344,489	0.00
April	0	0	2,356,730	0.00
May	0	0	2,372,558	0.00
June	0	0	2,389,724	0.00
July	0	0	2,400,994	0.00
August	0	0	2,420,945	0.00
September	0	0	2,436,911	0.00
October	0	0	2,453,597	0.00
November	0	0	2,469,599	0.00
December	0	0	2,479,591	0.00
<i>Female, 2023</i>				
January	0	0	574,122	0.00
February	0	0	372,075	0.00
March	0	0	139,584	0.00
April	0	0	142,182	0.00
<i>Male, 2017</i>				
January	*****	14	1,901,749	0.01
February	*****	11	1,920,231	0.00
March	*****	11	1,942,709	0.00
April	*****	11	1,960,415	0.00
May	*****	*****	1,984,746	0.00
June	*****	*****	2,007,685	0.00
July	*****	*****	2,025,028	0.00
August	*****	*****	2,052,622	0.00
September	*****	*****	2,071,778	0.00
October	*****	*****	2,096,043	0.00
November	*****	*****	2,115,888	0.00

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	2,129,287	0.00
<i>Male, 2018</i>				
January	*****	*****	2,074,276	0.00
February	*****	*****	2,088,631	0.00
March	*****	*****	2,106,904	0.00
April	*****	*****	2,124,486	0.00
May	*****	*****	2,146,081	0.00
June	*****	*****	2,164,915	0.00
July	*****	*****	2,180,788	0.00
August	*****	*****	2,204,839	0.00
September	*****	*****	2,223,082	0.00
October	*****	*****	2,246,874	0.00
November	*****	*****	2,263,324	0.00
December	*****	*****	2,274,982	0.00
<i>Male, 2019</i>				
January	*****	*****	2,210,018	0.00
February	*****	*****	2,224,925	0.00
March	*****	*****	2,241,584	0.00
April	*****	*****	2,259,826	0.00
May	*****	*****	2,279,881	0.00
June	*****	*****	2,296,511	0.00
July	*****	*****	2,314,694	0.00
August	*****	*****	2,335,680	0.00
September	*****	*****	2,354,637	0.00
October	*****	*****	2,377,822	0.00
November	*****	*****	2,393,234	0.00
December	*****	*****	2,405,314	0.00
<i>Male, 2020</i>				
January	*****	*****	2,342,096	0.00
February	*****	*****	2,356,754	0.00
March	*****	*****	2,365,278	0.00
April	*****	*****	2,359,928	0.00
May	*****	*****	2,365,517	0.00
June	*****	*****	2,383,556	0.00
July	*****	*****	2,400,089	0.00
August	*****	*****	2,416,386	0.00
September	*****	*****	2,433,034	0.00
October	0	0	2,449,569	0.00
November	0	0	2,461,919	0.00
December	0	0	2,470,853	0.00
<i>Male, 2021</i>				
January	0	0	2,384,372	0.00
February	0	0	2,390,177	0.00
March	0	0	2,407,428	0.00
April	0	0	2,422,364	0.00
May	0	0	2,437,649	0.00
June	0	0	2,456,503	0.00
July	0	0	2,471,685	0.00
August	0	0	2,491,165	0.00
September	0	0	2,506,526	0.00

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	0	0	2,521,048	0.00
November	0	0	2,535,133	0.00
December	0	0	2,546,794	0.00
<i>Male, 2022</i>				
January	0	0	2,475,498	0.00
February	0	0	2,482,735	0.00
March	0	0	2,499,270	0.00
April	0	0	2,510,602	0.00
May	0	0	2,526,857	0.00
June	0	0	2,543,734	0.00
July	0	0	2,554,995	0.00
August	0	0	2,575,290	0.00
September	0	0	2,591,510	0.00
October	0	0	2,607,672	0.00
November	0	0	2,622,829	0.00
December	0	0	2,633,382	0.00
<i>Male, 2023</i>				
January	0	0	653,526	0.00
February	0	0	405,864	0.00
March	0	0	166,106	0.00
April	0	0	168,798	0.00
HCTZ-central alpha 2 agonist combination product, without history of skin cancer				
<i>Female, 2017</i>				
January	130	148	31,361,428	0.00
February	129	145	31,320,822	0.00
March	127	141	31,321,537	0.00
April	116	132	31,268,903	0.00
May	111	125	31,225,397	0.00
June	107	123	31,204,741	0.00
July	103	121	31,182,378	0.00
August	100	112	31,199,607	0.00
September	99	109	30,973,753	0.00
October	97	114	30,958,926	0.00
November	97	107	30,947,197	0.00
December	100	110	30,923,931	0.00
<i>Female, 2018</i>				
January	95	105	30,596,375	0.00
February	92	97	30,529,178	0.00
March	92	98	30,505,674	0.00
April	85	90	30,448,243	0.00
May	79	82	30,409,867	0.00
June	84	90	30,397,517	0.00
July	85	94	30,366,398	0.00
August	81	87	30,398,806	0.00
September	84	95	30,416,418	0.00
October	83	95	30,409,880	0.00
November	78	87	30,381,698	0.00
December	80	87	30,351,679	0.00
<i>Female, 2019</i>				
January	77	85	30,291,540	0.00

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	85	90	30,231,962	0.00
March	84	91	30,223,581	0.00
April	82	94	30,169,188	0.00
May	79	87	30,122,568	0.00
June	77	83	30,073,977	0.00
July	79	88	30,070,202	0.00
August	78	86	30,048,613	0.00
September	75	80	30,051,260	0.00
October	70	80	30,044,239	0.00
November	71	78	30,023,198	0.00
December	69	75	30,000,579	0.00
<i>Female, 2020</i>				
January	69	73	30,256,201	0.00
February	66	72	30,165,017	0.00
March	63	67	30,134,707	0.00
April	59	62	30,061,037	0.00
May	51	54	29,993,249	0.00
June	34	37	29,943,119	0.00
July	*****	*****	29,878,448	0.00
August	*****	*****	29,811,908	0.00
September	*****	*****	29,665,762	0.00
October	*****	*****	29,616,938	0.00
November	*****	*****	29,600,608	0.00
December	*****	*****	29,575,242	0.00
<i>Female, 2021</i>				
January	*****	*****	29,550,977	0.00
February	*****	*****	29,468,120	0.00
March	*****	*****	29,448,402	0.00
April	*****	*****	29,404,952	0.00
May	*****	*****	29,369,557	0.00
June	*****	*****	29,364,126	0.00
July	*****	*****	29,371,191	0.00
August	*****	*****	29,419,006	0.00
September	*****	*****	29,418,853	0.00
October	*****	*****	29,400,237	0.00
November	*****	*****	29,405,204	0.00
December	*****	*****	29,412,552	0.00
<i>Female, 2022</i>				
January	0	0	29,509,340	0.00
February	*****	*****	29,450,557	0.00
March	*****	*****	29,446,494	0.00
April	0	0	29,416,744	0.00
May	0	0	29,393,512	0.00
June	0	0	29,403,860	0.00
July	0	0	29,364,229	0.00
August	0	0	29,368,595	0.00
September	0	0	29,349,171	0.00
October	0	0	29,325,303	0.00
November	0	0	29,305,113	0.00
December	*****	*****	29,281,097	0.00

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Female, 2023</i>				
January	0	0	15,773,076	0.00
February	0	0	12,864,845	0.00
March	0	0	4,935,361	0.00
April	0	0	4,959,721	0.00
<i>Male, 2017</i>				
January	37	41	27,311,085	0.00
February	36	46	27,265,730	0.00
March	37	42	27,263,644	0.00
April	37	41	27,213,253	0.00
May	37	42	27,162,623	0.00
June	34	39	27,147,131	0.00
July	34	37	27,138,174	0.00
August	33	40	27,152,214	0.00
September	33	37	26,961,643	0.00
October	33	42	26,947,853	0.00
November	31	33	26,931,219	0.00
December	30	34	26,921,540	0.00
<i>Male, 2018</i>				
January	30	35	26,696,767	0.00
February	28	29	26,633,602	0.00
March	24	27	26,610,155	0.00
April	25	28	26,553,345	0.00
May	26	28	26,510,921	0.00
June	24	28	26,503,256	0.00
July	22	23	26,488,845	0.00
August	27	29	26,516,774	0.00
September	30	35	26,525,522	0.00
October	34	38	26,520,780	0.00
November	33	35	26,491,855	0.00
December	30	34	26,467,988	0.00
<i>Male, 2019</i>				
January	28	34	26,414,261	0.00
February	27	33	26,357,067	0.00
March	30	33	26,346,179	0.00
April	30	35	26,289,999	0.00
May	33	38	26,238,690	0.00
June	30	33	26,188,778	0.00
July	29	33	26,197,431	0.00
August	29	31	26,168,059	0.00
September	24	27	26,160,610	0.00
October	26	30	26,148,885	0.00
November	23	25	26,121,734	0.00
December	21	24	26,098,261	0.00
<i>Male, 2020</i>				
January	21	25	26,388,530	0.00
February	20	21	26,299,205	0.00
March	18	20	26,261,695	0.00
April	14	14	26,178,103	0.00
May	13	14	26,105,655	0.00

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	11	11	26,048,116	0.00
July	*****	*****	25,968,587	0.00
August	*****	*****	25,890,036	0.00
September	*****	*****	25,719,057	0.00
October	*****	*****	25,670,114	0.00
November	*****	*****	25,649,125	0.00
December	*****	*****	25,617,580	0.00
<i>Male, 2021</i>				
January	*****	*****	25,676,204	0.00
February	*****	*****	25,600,457	0.00
March	*****	*****	25,580,602	0.00
April	*****	*****	25,526,777	0.00
May	*****	*****	25,492,862	0.00
June	*****	*****	25,496,684	0.00
July	*****	*****	25,505,636	0.00
August	*****	*****	25,552,751	0.00
September	*****	*****	25,543,588	0.00
October	*****	*****	25,530,188	0.00
November	*****	*****	25,535,662	0.00
December	*****	*****	25,544,342	0.00
<i>Male, 2022</i>				
January	0	0	25,744,599	0.00
February	*****	*****	25,691,907	0.00
March	*****	*****	25,691,864	0.00
April	0	0	25,659,207	0.00
May	0	0	25,649,528	0.00
June	0	0	25,669,256	0.00
July	0	0	25,639,652	0.00
August	0	0	25,635,812	0.00
September	0	0	25,559,435	0.00
October	0	0	25,533,708	0.00
November	0	0	25,517,623	0.00
December	*****	*****	25,494,391	0.00
<i>Male, 2023</i>				
January	0	0	14,588,710	0.00
February	0	0	12,203,793	0.00
March	0	0	4,421,635	0.00
April	0	0	4,449,259	0.00
Any HCTZ combination products, with history of skin cancer				
<i>Female, 2017</i>				
January	174,675	199,503	1,711,087	102.08
February	174,595	195,633	1,728,219	101.03
March	176,435	197,611	1,750,225	100.81
April	176,808	196,256	1,767,882	100.01
May	178,634	197,983	1,791,585	99.71
June	179,506	198,342	1,814,616	98.92
July	180,175	198,643	1,831,507	98.38
August	180,901	199,009	1,857,345	97.40
September	181,125	198,301	1,877,006	96.50
October	182,508	199,821	1,901,199	96.00

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	183,305	199,772	1,921,461	95.40
December	183,995	199,693	1,932,974	95.19
<i>Female, 2018</i>				
January	179,774	196,404	1,889,747	95.13
February	179,946	194,480	1,903,474	94.54
March	181,866	196,984	1,921,222	94.66
April	182,775	197,586	1,938,888	94.27
May	184,247	199,453	1,960,238	93.99
June	184,804	199,265	1,978,980	93.38
July	185,679	200,878	1,994,693	93.09
August	186,361	200,830	2,018,119	92.34
September	185,888	199,505	2,036,041	91.30
October	186,775	200,697	2,059,499	90.69
November	186,957	200,734	2,076,317	90.04
December	187,230	200,045	2,086,297	89.74
<i>Female, 2019</i>				
January	181,480	194,959	2,027,890	89.49
February	180,889	192,798	2,042,058	88.58
March	181,594	193,709	2,058,973	88.20
April	181,953	194,311	2,076,938	87.61
May	182,132	194,519	2,096,448	86.88
June	181,835	193,511	2,113,025	86.05
July	181,867	194,028	2,131,375	85.33
August	181,262	193,231	2,151,518	84.25
September	179,872	191,287	2,170,717	82.86
October	178,437	190,221	2,193,127	81.36
November	174,821	184,992	2,208,805	79.15
December	171,443	181,934	2,219,945	77.23
<i>Female, 2020</i>				
January	163,210	173,751	2,164,733	75.39
February	161,018	170,359	2,178,128	73.92
March	161,623	170,821	2,185,690	73.95
April	160,297	168,318	2,180,960	73.50
May	159,773	168,199	2,185,656	73.10
June	160,343	169,410	2,202,569	72.80
July	160,442	169,512	2,218,193	72.33
August	160,562	169,528	2,233,852	71.88
September	160,914	170,153	2,250,846	71.49
October	161,782	170,990	2,268,745	71.31
November	162,027	170,502	2,281,499	71.02
December	163,159	172,073	2,290,837	71.22
<i>Female, 2021</i>				
January	157,998	166,532	2,214,726	71.34
February	157,789	165,195	2,221,572	71.03
March	159,604	168,245	2,239,759	71.26
April	160,153	168,704	2,255,258	71.01
May	160,539	168,781	2,271,142	70.69
June	161,396	170,016	2,289,992	70.48
July	161,549	170,327	2,304,796	70.09
August	161,368	170,244	2,323,747	69.44

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	161,375	170,264	2,340,070	68.96
October	161,690	170,400	2,355,877	68.63
November	161,699	169,844	2,371,371	68.19
December	162,147	170,362	2,382,867	68.05
<i>Female, 2022</i>				
January	156,447	165,205	2,318,989	67.46
February	154,749	161,873	2,327,083	66.50
March	155,431	163,611	2,344,489	66.30
April	154,551	162,453	2,356,730	65.58
May	154,963	162,869	2,372,558	65.31
June	155,246	163,081	2,389,724	64.96
July	154,927	162,902	2,400,994	64.53
August	155,122	163,348	2,420,945	64.07
September	155,039	163,002	2,436,911	63.62
October	155,362	163,538	2,453,597	63.32
November	155,443	163,176	2,469,599	62.94
December	155,738	163,490	2,479,591	62.81
<i>Female, 2023</i>				
January	29,402	30,984	574,122	51.21
February	15,742	16,635	372,075	42.31
March	4,002	4,226	139,584	28.67
April	4,116	4,340	142,182	28.95
<i>Male, 2017</i>				
January	164,017	187,209	1,901,749	86.25
February	164,169	183,818	1,920,231	85.49
March	165,977	185,735	1,942,709	85.44
April	166,375	184,480	1,960,415	84.87
May	167,401	185,246	1,984,746	84.34
June	168,371	185,799	2,007,685	83.86
July	168,915	186,406	2,025,028	83.41
August	169,434	186,382	2,052,622	82.55
September	169,529	185,675	2,071,778	81.83
October	170,862	187,249	2,096,043	81.52
November	172,059	187,812	2,115,888	81.32
December	173,573	188,226	2,129,287	81.52
<i>Male, 2018</i>				
January	169,273	184,717	2,074,276	81.61
February	169,958	183,470	2,088,631	81.37
March	171,770	186,009	2,106,904	81.53
April	172,843	186,772	2,124,486	81.36
May	174,071	188,158	2,146,081	81.11
June	174,600	187,953	2,164,915	80.65
July	175,406	189,523	2,180,788	80.43
August	176,091	189,470	2,204,839	79.87
September	175,706	188,211	2,223,082	79.04
October	176,830	190,150	2,246,874	78.70
November	177,322	189,912	2,263,324	78.35
December	177,711	189,909	2,274,982	78.12
<i>Male, 2019</i>				
January	172,054	184,475	2,210,018	77.85

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	172,042	182,989	2,224,925	77.32
March	173,069	184,548	2,241,584	77.21
April	173,297	184,952	2,259,826	76.69
May	173,548	185,160	2,279,881	76.12
June	173,336	184,273	2,296,511	75.48
July	173,435	185,191	2,314,694	74.93
August	172,926	184,333	2,335,680	74.04
September	171,434	182,282	2,354,637	72.81
October	170,296	181,355	2,377,822	71.62
November	166,671	176,407	2,393,234	69.64
December	163,506	173,457	2,405,314	67.98
<i>Male, 2020</i>				
January	155,067	164,947	2,342,096	66.21
February	153,572	162,453	2,356,754	65.16
March	154,326	163,078	2,365,278	65.25
April	153,219	160,966	2,359,928	64.93
May	152,983	161,083	2,365,517	64.67
June	153,634	162,228	2,383,556	64.46
July	153,876	162,845	2,400,089	64.11
August	153,985	162,766	2,416,386	63.73
September	154,228	163,053	2,433,034	63.39
October	155,121	163,814	2,449,569	63.33
November	155,599	163,824	2,461,919	63.20
December	157,009	165,507	2,470,853	63.54
<i>Male, 2021</i>				
January	152,185	160,410	2,384,372	63.83
February	152,362	159,424	2,390,177	63.75
March	154,193	162,567	2,407,428	64.05
April	154,648	162,891	2,422,364	63.84
May	155,029	162,900	2,437,649	63.60
June	155,546	163,748	2,456,503	63.32
July	155,768	164,352	2,471,685	63.02
August	155,872	164,423	2,491,165	62.57
September	156,016	164,318	2,506,526	62.24
October	156,373	164,839	2,521,048	62.03
November	156,673	164,794	2,535,133	61.80
December	157,502	165,476	2,546,794	61.84
<i>Male, 2022</i>				
January	151,688	160,139	2,475,498	61.28
February	149,785	156,642	2,482,735	60.33
March	150,309	158,223	2,499,270	60.14
April	149,587	157,145	2,510,602	59.58
May	149,928	157,371	2,526,857	59.33
June	150,166	157,981	2,543,734	59.03
July	149,987	157,714	2,554,995	58.70
August	150,226	158,004	2,575,290	58.33
September	150,159	157,939	2,591,510	57.94
October	150,843	158,713	2,607,672	57.85
November	151,079	158,861	2,622,829	57.60
December	151,777	159,356	2,633,382	57.64

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Male, 2023				
January	32,363	34,147	653,526	49.52
February	18,135	19,231	405,864	44.68
March	4,931	5,214	166,106	29.69
April	5,024	5,286	168,798	29.76
Any HCTZ combination products, without history of skin cancer				
Female, 2017				
January	2,027,217	2,321,258	31,361,428	64.64
February	2,042,951	2,301,097	31,320,822	65.23
March	2,075,116	2,336,705	31,321,537	66.25
April	2,069,880	2,312,534	31,268,903	66.20
May	2,070,537	2,314,677	31,225,397	66.31
June	2,066,271	2,302,171	31,204,741	66.22
July	2,060,608	2,294,164	31,182,378	66.08
August	2,057,592	2,286,024	31,199,607	65.95
September	2,034,130	2,249,502	30,973,753	65.67
October	2,033,123	2,247,037	30,958,926	65.67
November	2,026,896	2,231,881	30,947,197	65.50
December	2,020,655	2,214,195	30,923,931	65.34
Female, 2018				
January	1,952,848	2,149,575	30,596,375	63.83
February	1,962,260	2,138,869	30,529,178	64.27
March	1,986,497	2,171,563	30,505,674	65.12
April	1,988,262	2,168,372	30,448,243	65.30
May	1,991,158	2,174,255	30,409,867	65.48
June	1,982,848	2,155,247	30,397,517	65.23
July	1,978,387	2,156,731	30,366,398	65.15
August	1,976,200	2,148,656	30,398,806	65.01
September	1,960,169	2,119,755	30,416,418	64.44
October	1,959,448	2,123,360	30,409,880	64.43
November	1,946,684	2,105,678	30,381,698	64.07
December	1,935,311	2,086,024	30,351,679	63.76
Female, 2019				
January	1,878,588	2,028,886	30,291,540	62.02
February	1,886,444	2,024,318	30,231,962	62.40
March	1,905,208	2,045,591	30,223,581	63.04
April	1,899,865	2,043,153	30,169,188	62.97
May	1,889,602	2,034,306	30,122,568	62.73
June	1,871,039	2,004,209	30,073,977	62.21
July	1,862,730	2,001,987	30,070,202	61.95
August	1,847,687	1,982,916	30,048,613	61.49
September	1,822,490	1,950,271	30,051,260	60.65
October	1,797,584	1,925,715	30,044,239	59.83
November	1,746,182	1,860,043	30,023,198	58.16
December	1,695,916	1,809,270	30,000,579	56.53
Female, 2020				
January	1,605,276	1,715,168	30,256,201	53.06
February	1,602,370	1,706,449	30,165,017	53.12
March	1,627,520	1,728,124	30,134,707	54.01
April	1,615,743	1,709,647	30,061,037	53.75

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	1,606,506	1,702,720	29,993,249	53.56
June	1,607,766	1,708,809	29,943,119	53.69
July	1,604,481	1,706,863	29,878,448	53.70
August	1,598,279	1,699,483	29,811,908	53.61
September	1,594,143	1,694,121	29,665,762	53.74
October	1,595,948	1,695,008	29,616,938	53.89
November	1,592,320	1,684,048	29,600,608	53.79
December	1,594,684	1,692,881	29,575,242	53.92
<i>Female, 2021</i>				
January	1,534,389	1,624,024	29,550,977	51.92
February	1,546,144	1,626,151	29,468,120	52.47
March	1,578,207	1,670,061	29,448,402	53.59
April	1,581,745	1,676,254	29,404,952	53.79
May	1,578,427	1,667,878	29,369,557	53.74
June	1,578,702	1,672,026	29,364,126	53.76
July	1,574,476	1,668,228	29,371,191	53.61
August	1,568,811	1,662,003	29,419,006	53.33
September	1,560,905	1,653,459	29,418,853	53.06
October	1,555,936	1,645,529	29,400,237	52.92
November	1,549,222	1,634,263	29,405,204	52.69
December	1,542,126	1,627,327	29,412,552	52.43
<i>Female, 2022</i>				
January	1,469,074	1,553,365	29,509,340	49.78
February	1,458,821	1,532,074	29,450,557	49.53
March	1,472,087	1,553,936	29,446,494	49.99
April	1,459,843	1,541,447	29,416,744	49.63
May	1,456,434	1,538,891	29,393,512	49.55
June	1,453,537	1,535,823	29,403,860	49.43
July	1,446,561	1,528,965	29,364,229	49.26
August	1,443,980	1,526,860	29,368,595	49.17
September	1,437,946	1,518,565	29,349,171	48.99
October	1,434,849	1,515,395	29,325,303	48.93
November	1,429,907	1,508,000	29,305,113	48.79
December	1,425,519	1,502,441	29,281,097	48.68
<i>Female, 2023</i>				
January	550,703	582,105	15,773,076	34.91
February	321,184	341,442	12,864,845	24.97
March	122,946	130,498	4,935,361	24.91
April	124,722	132,855	4,959,721	25.15
<i>Male, 2017</i>				
January	1,283,532	1,468,854	27,311,085	47.00
February	1,300,611	1,466,327	27,265,730	47.70
March	1,324,366	1,493,706	27,263,644	48.58
April	1,321,718	1,480,263	27,213,253	48.57
May	1,322,172	1,481,984	27,162,623	48.68
June	1,318,140	1,472,576	27,147,131	48.56
July	1,314,219	1,468,566	27,138,174	48.43
August	1,313,556	1,464,471	27,152,214	48.38
September	1,298,735	1,441,192	26,961,643	48.17
October	1,300,478	1,441,985	26,947,853	48.26

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	1,300,657	1,437,931	26,931,219	48.30
December	1,301,148	1,431,080	26,921,540	48.33
<i>Male, 2018</i>				
January	1,257,625	1,387,689	26,696,767	47.11
February	1,271,217	1,389,746	26,633,602	47.73
March	1,292,210	1,416,859	26,610,155	48.56
April	1,294,552	1,416,060	26,553,345	48.75
May	1,295,653	1,419,871	26,510,921	48.87
June	1,289,487	1,406,577	26,503,256	48.65
July	1,285,684	1,407,480	26,488,845	48.54
August	1,286,386	1,404,103	26,516,774	48.51
September	1,277,855	1,387,093	26,525,522	48.17
October	1,280,042	1,392,969	26,520,780	48.27
November	1,275,385	1,385,802	26,491,855	48.14
December	1,271,968	1,376,450	26,467,988	48.06
<i>Male, 2019</i>				
January	1,235,466	1,338,565	26,414,261	46.77
February	1,247,275	1,343,702	26,357,067	47.32
March	1,264,232	1,363,155	26,346,179	47.99
April	1,263,633	1,364,948	26,289,999	48.07
May	1,257,030	1,359,739	26,238,690	47.91
June	1,245,992	1,339,601	26,188,778	47.58
July	1,240,597	1,339,204	26,197,431	47.36
August	1,231,396	1,325,763	26,168,059	47.06
September	1,215,710	1,304,842	26,160,610	46.47
October	1,200,807	1,291,371	26,148,885	45.92
November	1,168,094	1,248,070	26,121,734	44.72
December	1,136,140	1,215,528	26,098,261	43.53
<i>Male, 2020</i>				
January	1,078,585	1,155,289	26,388,530	40.87
February	1,082,158	1,155,748	26,299,205	41.15
March	1,101,838	1,174,112	26,261,695	41.96
April	1,094,919	1,163,826	26,178,103	41.83
May	1,088,960	1,158,518	26,105,655	41.71
June	1,088,993	1,160,674	26,048,116	41.81
July	1,086,556	1,160,225	25,968,587	41.84
August	1,082,013	1,153,883	25,890,036	41.79
September	1,079,430	1,150,057	25,719,057	41.97
October	1,081,236	1,152,088	25,670,114	42.12
November	1,079,822	1,145,054	25,649,125	42.10
December	1,082,210	1,152,072	25,617,580	42.24
<i>Male, 2021</i>				
January	1,043,596	1,107,771	25,676,204	40.64
February	1,056,620	1,114,773	25,600,457	41.27
March	1,083,012	1,150,017	25,580,602	42.34
April	1,086,768	1,155,704	25,526,777	42.57
May	1,083,951	1,149,227	25,492,862	42.52
June	1,083,189	1,151,085	25,496,684	42.48
July	1,080,477	1,149,192	25,505,636	42.36
August	1,076,997	1,144,858	25,552,751	42.15

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	1,072,178	1,139,620	25,543,588	41.97
October	1,070,233	1,136,156	25,530,188	41.92
November	1,066,840	1,129,965	25,535,662	41.78
December	1,063,748	1,126,371	25,544,342	41.64
<i>Male, 2022</i>				
January	1,016,859	1,078,956	25,744,599	39.50
February	1,014,978	1,070,196	25,691,907	39.51
March	1,028,737	1,090,462	25,691,864	40.04
April	1,022,814	1,084,187	25,659,207	39.86
May	1,021,273	1,083,289	25,649,528	39.82
June	1,018,618	1,080,619	25,669,256	39.68
July	1,013,803	1,076,019	25,639,652	39.54
August	1,012,860	1,075,210	25,635,812	39.51
September	1,009,677	1,070,583	25,559,435	39.50
October	1,008,803	1,070,389	25,533,708	39.51
November	1,006,887	1,066,096	25,517,623	39.46
December	1,005,585	1,064,589	25,494,391	39.44
<i>Male, 2023</i>				
January	424,511	451,749	14,588,710	29.10
February	287,756	307,246	12,203,793	23.58
March	96,034	102,437	4,421,635	21.72
April	97,226	104,026	4,449,259	21.85
Any HCTZ-containing products, with history of skin cancer				
<i>Female, 2017</i>				
January	292,868	333,439	1,711,087	171.16
February	292,863	327,147	1,728,219	169.46
March	296,428	330,890	1,750,225	169.37
April	297,283	329,050	1,767,882	168.16
May	300,265	331,808	1,791,585	167.60
June	302,381	333,015	1,814,616	166.64
July	303,943	334,430	1,831,507	165.95
August	305,675	335,321	1,857,345	164.58
September	305,995	334,258	1,877,006	163.02
October	308,262	336,406	1,901,199	162.14
November	309,615	336,747	1,921,461	161.14
December	311,192	336,848	1,932,974	160.99
<i>Female, 2018</i>				
January	304,372	331,692	1,889,747	161.06
February	304,782	328,572	1,903,474	160.12
March	308,118	333,065	1,921,222	160.38
April	310,045	334,342	1,938,888	159.91
May	313,100	337,993	1,960,238	159.73
June	314,338	338,055	1,978,980	158.84
July	315,799	340,770	1,994,693	158.32
August	317,249	341,330	2,018,119	157.20
September	316,897	339,404	2,036,041	155.64
October	318,759	342,007	2,059,499	154.78
November	319,364	342,267	2,076,317	153.81
December	320,241	341,584	2,086,297	153.50
<i>Female, 2019</i>				

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	311,564	334,103	2,027,890	153.64
February	311,738	331,669	2,042,058	152.66
March	314,599	335,181	2,058,973	152.79
April	316,333	337,303	2,076,938	152.31
May	318,169	339,271	2,096,448	151.77
June	319,223	339,116	2,113,025	151.07
July	320,722	341,636	2,131,375	150.48
August	320,906	341,694	2,151,518	149.15
September	320,655	340,974	2,170,717	147.72
October	322,538	343,841	2,193,127	147.07
November	322,833	342,053	2,208,805	146.16
December	324,237	344,181	2,219,945	146.06
<i>Female, 2020</i>				
January	315,597	335,958	2,164,733	145.79
February	315,955	334,173	2,178,128	145.06
March	319,101	337,274	2,185,690	146.00
April	317,938	333,637	2,180,960	145.78
May	317,659	334,032	2,185,656	145.34
June	319,683	337,192	2,202,569	145.14
July	320,351	337,980	2,218,193	144.42
August	320,568	337,922	2,233,852	143.50
September	320,553	338,213	2,250,846	142.41
October	321,243	338,615	2,268,745	141.60
November	320,794	336,865	2,281,499	140.61
December	322,391	339,473	2,290,837	140.73
<i>Female, 2021</i>				
January	311,722	327,964	2,214,726	140.75
February	310,840	324,568	2,221,572	139.92
March	314,589	330,902	2,239,759	140.46
April	315,857	332,049	2,255,258	140.05
May	316,971	332,535	2,271,142	139.56
June	318,592	334,918	2,289,992	139.12
July	318,687	335,240	2,304,796	138.27
August	318,108	334,916	2,323,747	136.89
September	317,916	334,461	2,340,070	135.86
October	318,197	334,336	2,355,877	135.07
November	317,855	333,381	2,371,371	134.04
December	318,804	334,424	2,382,867	133.79
<i>Female, 2022</i>				
January	308,479	325,070	2,318,989	133.02
February	306,452	319,985	2,327,083	131.69
March	308,864	324,519	2,344,489	131.74
April	307,709	322,873	2,356,730	130.57
May	308,510	323,760	2,372,558	130.03
June	309,347	324,212	2,389,724	129.45
July	308,896	324,241	2,400,994	128.65
August	309,155	324,737	2,420,945	127.70
September	308,836	323,959	2,436,911	126.73
October	309,282	324,853	2,453,597	126.05
November	309,207	323,821	2,469,599	125.21

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	309,457	324,116	2,479,591	124.80
<i>Female, 2023</i>				
January	56,231	59,228	574,122	97.94
February	30,028	31,663	372,075	80.70
March	7,782	8,209	139,584	55.75
April	8,039	8,451	142,182	56.54
<i>Male, 2017</i>				
January	275,162	313,101	1,901,749	144.69
February	275,646	307,897	1,920,231	143.55
March	278,970	311,324	1,942,709	143.60
April	279,804	309,465	1,960,415	142.73
May	281,762	311,167	1,984,746	141.96
June	283,211	311,730	2,007,685	141.06
July	284,324	313,038	2,025,028	140.40
August	285,430	313,064	2,052,622	139.06
September	285,488	311,723	2,071,778	137.80
October	287,863	314,492	2,096,043	137.34
November	289,954	315,602	2,115,888	137.04
December	292,620	316,701	2,129,287	137.43
<i>Male, 2018</i>				
January	285,789	310,975	2,074,276	137.78
February	286,943	308,975	2,088,631	137.38
March	290,213	313,444	2,106,904	137.74
April	292,098	314,904	2,124,486	137.49
May	294,566	317,545	2,146,081	137.26
June	295,351	317,296	2,164,915	136.43
July	296,508	319,581	2,180,788	135.96
August	297,483	319,645	2,204,839	134.92
September	297,298	317,896	2,223,082	133.73
October	299,419	321,184	2,246,874	133.26
November	300,579	321,456	2,263,324	132.80
December	301,990	322,188	2,274,982	132.74
<i>Male, 2019</i>				
January	293,465	314,195	2,210,018	132.79
February	294,536	312,979	2,224,925	132.38
March	297,584	316,828	2,241,584	132.76
April	299,286	318,923	2,259,826	132.44
May	300,697	320,252	2,279,881	131.89
June	301,126	319,657	2,296,511	131.12
July	302,048	321,809	2,314,694	130.49
August	302,250	321,836	2,335,680	129.41
September	301,890	320,695	2,354,637	128.21
October	303,706	323,414	2,377,822	127.72
November	304,089	322,325	2,393,234	127.06
December	306,042	324,776	2,405,314	127.24
<i>Male, 2020</i>				
January	297,329	316,039	2,342,096	126.95
February	298,565	315,614	2,356,754	126.68
March	301,712	318,581	2,365,278	127.56
April	300,863	315,636	2,359,928	127.49

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	300,788	316,151	2,365,517	127.16
June	302,154	318,384	2,383,556	126.77
July	302,809	319,502	2,400,089	126.17
August	303,294	319,604	2,416,386	125.52
September	303,328	319,679	2,433,034	124.67
October	303,793	320,059	2,449,569	124.02
November	303,874	319,249	2,461,919	123.43
December	305,864	321,812	2,470,853	123.79
<i>Male, 2021</i>				
January	296,198	311,233	2,384,372	124.22
February	296,126	309,122	2,390,177	123.89
March	299,654	314,993	2,407,428	124.47
April	300,533	315,736	2,422,364	124.07
May	301,398	315,891	2,437,649	123.64
June	302,418	317,626	2,456,503	123.11
July	302,660	318,381	2,471,685	122.45
August	302,412	318,057	2,491,165	121.39
September	301,858	317,143	2,506,526	120.43
October	302,122	317,483	2,521,048	119.84
November	302,470	317,252	2,535,133	119.31
December	304,097	319,166	2,546,794	119.40
<i>Male, 2022</i>				
January	294,173	309,784	2,475,498	118.83
February	292,112	304,959	2,482,735	117.66
March	294,144	308,799	2,499,270	117.69
April	292,642	306,630	2,510,602	116.56
May	293,153	307,287	2,526,857	116.01
June	293,231	307,541	2,543,734	115.28
July	292,592	307,139	2,554,995	114.52
August	292,664	307,234	2,575,290	113.64
September	292,310	306,618	2,591,510	112.80
October	293,364	307,959	2,607,672	112.50
November	293,776	308,036	2,622,829	112.01
December	294,990	308,948	2,633,382	112.02
<i>Male, 2023</i>				
January	59,157	62,283	653,526	90.52
February	32,640	34,484	405,864	80.42
March	9,145	9,655	166,106	55.06
April	9,362	9,810	168,798	55.46
Any HCTZ-containing products, without history of skin cancer				
<i>Female, 2017</i>				
January	3,336,397	3,808,013	31,361,428	106.39
February	3,362,442	3,776,036	31,320,822	107.35
March	3,419,226	3,838,269	31,321,537	109.17
April	3,414,227	3,803,310	31,268,903	109.19
May	3,421,067	3,812,032	31,225,397	109.56
June	3,418,716	3,797,028	31,204,741	109.56
July	3,413,971	3,789,440	31,182,378	109.48
August	3,411,802	3,780,020	31,199,607	109.35
September	3,375,595	3,721,756	30,973,753	108.98

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	3,375,363	3,719,698	30,958,926	109.03
November	3,365,376	3,696,139	30,947,197	108.75
December	3,355,337	3,666,859	30,923,931	108.50
<i>Female, 2018</i>				
January	3,247,820	3,565,193	30,596,375	106.15
February	3,263,864	3,548,969	30,529,178	106.91
March	3,307,654	3,606,053	30,505,674	108.43
April	3,314,135	3,605,283	30,448,243	108.84
May	3,326,143	3,622,529	30,409,867	109.38
June	3,316,640	3,596,729	30,397,517	109.11
July	3,310,579	3,599,404	30,366,398	109.02
August	3,308,371	3,591,269	30,398,806	108.83
September	3,286,124	3,548,007	30,416,418	108.04
October	3,287,416	3,556,037	30,409,880	108.10
November	3,268,230	3,529,100	30,381,698	107.57
December	3,252,451	3,499,977	30,351,679	107.16
<i>Female, 2019</i>				
January	3,168,089	3,416,912	30,291,540	104.59
February	3,194,653	3,423,415	30,231,962	105.67
March	3,242,044	3,476,598	30,223,581	107.27
April	3,252,536	3,494,040	30,169,188	107.81
May	3,252,993	3,496,775	30,122,568	107.99
June	3,236,780	3,463,274	30,073,977	107.63
July	3,237,359	3,475,367	30,070,202	107.66
August	3,224,226	3,457,516	30,048,613	107.30
September	3,205,410	3,430,600	30,051,260	106.66
October	3,204,902	3,436,904	30,044,239	106.67
November	3,182,676	3,394,470	30,023,198	106.01
December	3,169,859	3,385,713	30,000,579	105.66
<i>Female, 2020</i>				
January	3,077,106	3,289,197	30,256,201	101.70
February	3,117,805	3,320,378	30,165,017	103.36
March	3,187,943	3,385,578	30,134,707	105.79
April	3,179,161	3,361,621	30,061,037	105.76
May	3,168,902	3,354,573	29,993,249	105.65
June	3,178,004	3,371,703	29,943,119	106.13
July	3,176,589	3,373,873	29,878,448	106.32
August	3,168,551	3,362,817	29,811,908	106.28
September	3,158,704	3,350,181	29,665,762	106.48
October	3,150,927	3,339,070	29,616,938	106.39
November	3,133,752	3,307,633	29,600,608	105.87
December	3,131,023	3,317,281	29,575,242	105.87
<i>Female, 2021</i>				
January	3,008,444	3,177,391	29,550,977	101.81
February	3,027,833	3,178,097	29,468,120	102.75
March	3,088,670	3,261,283	29,448,402	104.88
April	3,095,821	3,273,245	29,404,952	105.28
May	3,089,406	3,257,441	29,369,557	105.19
June	3,089,624	3,265,128	29,364,126	105.22
July	3,080,936	3,257,985	29,371,191	104.90

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	3,066,857	3,241,435	29,419,006	104.25
September	3,048,548	3,222,513	29,418,853	103.63
October	3,034,713	3,203,263	29,400,237	103.22
November	3,018,009	3,178,251	29,405,204	102.64
December	3,004,758	3,166,357	29,412,552	102.16
<i>Female, 2022</i>				
January	2,870,155	3,030,130	29,509,340	97.26
February	2,863,436	3,003,553	29,450,557	97.23
March	2,899,011	3,054,551	29,446,494	98.45
April	2,878,179	3,034,367	29,416,744	97.84
May	2,869,395	3,026,196	29,393,512	97.62
June	2,861,618	3,017,582	29,403,860	97.32
July	2,846,164	3,002,319	29,364,229	96.93
August	2,839,236	2,996,664	29,368,595	96.68
September	2,825,423	2,978,277	29,349,171	96.27
October	2,817,141	2,970,409	29,325,303	96.07
November	2,805,263	2,952,729	29,305,113	95.73
December	2,794,138	2,939,980	29,281,097	95.42
<i>Female, 2023</i>				
January	1,053,916	1,112,811	15,773,076	66.82
February	620,788	659,188	12,864,845	48.25
March	240,708	254,913	4,935,361	48.77
April	244,250	259,931	4,959,721	49.25
<i>Male, 2017</i>				
January	2,038,973	2,325,651	27,311,085	74.66
February	2,064,820	2,320,414	27,265,730	75.73
March	2,102,650	2,363,254	27,263,644	77.12
April	2,099,812	2,343,891	27,213,253	77.16
May	2,101,769	2,347,002	27,162,623	77.38
June	2,096,709	2,333,549	27,147,131	77.24
July	2,091,333	2,328,701	27,138,174	77.06
August	2,091,556	2,323,193	27,152,214	77.03
September	2,070,151	2,289,068	26,961,643	76.78
October	2,073,420	2,291,294	26,947,853	76.94
November	2,073,169	2,283,164	26,931,219	76.98
December	2,073,293	2,272,135	26,921,540	77.01
<i>Male, 2018</i>				
January	2,009,941	2,210,515	26,696,767	75.29
February	2,030,772	2,212,797	26,633,602	76.25
March	2,064,748	2,255,937	26,610,155	77.59
April	2,069,720	2,256,388	26,553,345	77.95
May	2,071,607	2,262,343	26,510,921	78.14
June	2,062,511	2,242,460	26,503,256	77.82
July	2,056,657	2,243,664	26,488,845	77.64
August	2,057,580	2,239,697	26,516,774	77.60
September	2,045,793	2,215,216	26,525,522	77.13
October	2,051,212	2,226,055	26,520,780	77.34
November	2,045,144	2,215,565	26,491,855	77.20
December	2,041,352	2,203,416	26,467,988	77.13
<i>Male, 2019</i>				

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	1,991,652	2,153,528	26,414,261	75.40
February	2,017,741	2,168,046	26,357,067	76.55
March	2,052,922	2,208,475	26,346,179	77.92
April	2,060,636	2,220,738	26,289,999	78.38
May	2,058,444	2,220,282	26,238,690	78.45
June	2,046,388	2,195,587	26,188,778	78.14
July	2,043,803	2,201,297	26,197,431	78.02
August	2,035,245	2,187,601	26,168,059	77.78
September	2,024,483	2,171,682	26,160,610	77.39
October	2,027,307	2,181,117	26,148,885	77.53
November	2,017,245	2,157,137	26,121,734	77.22
December	2,012,282	2,154,287	26,098,261	77.10
<i>Male, 2020</i>				
January	1,960,061	2,099,784	26,388,530	74.28
February	1,993,757	2,127,713	26,299,205	75.81
March	2,040,182	2,172,759	26,261,695	77.69
April	2,035,582	2,160,004	26,178,103	77.76
May	2,028,895	2,154,065	26,105,655	77.72
June	2,031,270	2,160,443	26,048,116	77.98
July	2,029,461	2,162,283	25,968,587	78.15
August	2,022,755	2,151,901	25,890,036	78.13
September	2,016,423	2,143,340	25,719,057	78.40
October	2,013,913	2,140,274	25,670,114	78.45
November	2,004,825	2,121,259	25,649,125	78.16
December	2,004,681	2,128,965	25,617,580	78.25
<i>Male, 2021</i>				
January	1,931,546	2,044,773	25,676,204	75.23
February	1,951,801	2,054,089	25,600,457	76.24
March	1,996,751	2,113,937	25,580,602	78.06
April	2,001,898	2,122,696	25,526,777	78.42
May	1,995,236	2,109,674	25,492,862	78.27
June	1,992,308	2,111,301	25,496,684	78.14
July	1,986,524	2,106,856	25,505,636	77.89
August	1,977,714	2,096,195	25,552,751	77.40
September	1,966,283	2,084,104	25,543,588	76.98
October	1,959,476	2,074,426	25,530,188	76.75
November	1,951,982	2,062,093	25,535,662	76.44
December	1,947,403	2,058,331	25,544,342	76.24
<i>Male, 2022</i>				
January	1,867,666	1,977,672	25,744,599	72.55
February	1,871,608	1,968,868	25,691,907	72.85
March	1,899,715	2,008,556	25,691,864	73.94
April	1,888,409	1,997,239	25,659,207	73.60
May	1,882,734	1,991,734	25,649,528	73.40
June	1,875,415	1,984,067	25,669,256	73.06
July	1,864,009	1,973,122	25,639,652	72.70
August	1,860,345	1,969,619	25,635,812	72.57
September	1,852,040	1,958,188	25,559,435	72.46
October	1,848,951	1,956,546	25,533,708	72.41
November	1,844,212	1,947,916	25,517,623	72.27

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	1,840,985	1,943,728	25,494,391	72.21
<i>Male, 2023</i>				
January	743,308	788,732	14,588,710	50.95
February	492,820	525,084	12,203,793	40.38
March	169,952	180,690	4,421,635	38.44
April	171,886	183,509	4,449,259	38.63
HCTZ-direct renin inhibitor combination product, with history of skin cancer				
<i>Female, 2017</i>				
January	168	193	1,711,087	0.10
February	162	179	1,728,219	0.09
March	150	164	1,750,225	0.09
April	146	160	1,767,882	0.08
May	141	161	1,791,585	0.08
June	140	148	1,814,616	0.08
July	140	147	1,831,507	0.08
August	139	155	1,857,345	0.07
September	138	156	1,877,006	0.07
October	139	160	1,901,199	0.07
November	142	156	1,921,461	0.07
December	140	151	1,932,974	0.07
<i>Female, 2018</i>				
January	131	143	1,889,747	0.07
February	130	146	1,903,474	0.07
March	128	139	1,921,222	0.07
April	126	139	1,938,888	0.06
May	123	133	1,960,238	0.06
June	128	136	1,978,980	0.06
July	124	134	1,994,693	0.06
August	121	136	2,018,119	0.06
September	124	138	2,036,041	0.06
October	122	132	2,059,499	0.06
November	122	132	2,076,317	0.06
December	118	129	2,086,297	0.06
<i>Female, 2019</i>				
January	114	127	2,027,890	0.06
February	114	128	2,042,058	0.06
March	113	120	2,058,973	0.05
April	109	119	2,076,938	0.05
May	111	118	2,096,448	0.05
June	107	114	2,113,025	0.05
July	109	119	2,131,375	0.05
August	108	115	2,151,518	0.05
September	107	115	2,170,717	0.05
October	104	113	2,193,127	0.05
November	104	114	2,208,805	0.05
December	102	111	2,219,945	0.05
<i>Female, 2020</i>				
January	103	111	2,164,733	0.05
February	94	97	2,178,128	0.04
March	88	92	2,185,690	0.04

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	81	84	2,180,960	0.04
May	81	87	2,185,656	0.04
June	81	87	2,202,569	0.04
July	80	82	2,218,193	0.04
August	81	86	2,233,852	0.04
September	80	85	2,250,846	0.04
October	82	91	2,268,745	0.04
November	82	88	2,281,499	0.04
December	82	88	2,290,837	0.04
<i>Female, 2021</i>				
January	79	87	2,214,726	0.04
February	78	85	2,221,572	0.04
March	75	83	2,239,759	0.03
April	75	83	2,255,258	0.03
May	70	77	2,271,142	0.03
June	68	75	2,289,992	0.03
July	71	75	2,304,796	0.03
August	69	78	2,323,747	0.03
September	66	70	2,340,070	0.03
October	65	72	2,355,877	0.03
November	64	72	2,371,371	0.03
December	65	69	2,382,867	0.03
<i>Female, 2022</i>				
January	64	71	2,318,989	0.03
February	61	64	2,327,083	0.03
March	52	58	2,344,489	0.02
April	45	48	2,356,730	0.02
May	45	50	2,372,558	0.02
June	36	42	2,389,724	0.02
July	38	40	2,400,994	0.02
August	36	40	2,420,945	0.01
September	34	37	2,436,911	0.01
October	34	37	2,453,597	0.01
November	34	39	2,469,599	0.01
December	32	36	2,479,591	0.01
<i>Female, 2023</i>				
January	*****	*****	574,122	0.01
February	*****	*****	372,075	0.01
March	*****	*****	139,584	0.00
April	*****	*****	142,182	0.00
<i>Male, 2017</i>				
January	174	200	1,901,749	0.09
February	170	185	1,920,231	0.09
March	166	180	1,942,709	0.09
April	159	173	1,960,415	0.08
May	162	174	1,984,746	0.08
June	164	177	2,007,685	0.08
July	161	170	2,025,028	0.08
August	167	186	2,052,622	0.08
September	165	178	2,071,778	0.08

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	165	179	2,096,043	0.08
November	159	171	2,115,888	0.08
December	158	176	2,129,287	0.07
<i>Male, 2018</i>				
January	150	163	2,074,276	0.07
February	145	158	2,088,631	0.07
March	139	151	2,106,904	0.07
April	137	148	2,124,486	0.06
May	139	158	2,146,081	0.06
June	140	151	2,164,915	0.06
July	137	152	2,180,788	0.06
August	137	151	2,204,839	0.06
September	134	142	2,223,082	0.06
October	133	142	2,246,874	0.06
November	135	145	2,263,324	0.06
December	138	145	2,274,982	0.06
<i>Male, 2019</i>				
January	119	127	2,210,018	0.05
February	120	129	2,224,925	0.05
March	114	124	2,241,584	0.05
April	117	123	2,259,826	0.05
May	116	125	2,279,881	0.05
June	113	120	2,296,511	0.05
July	115	124	2,314,694	0.05
August	117	127	2,335,680	0.05
September	121	129	2,354,637	0.05
October	122	132	2,377,822	0.05
November	122	129	2,393,234	0.05
December	122	129	2,405,314	0.05
<i>Male, 2020</i>				
January	114	125	2,342,096	0.05
February	108	122	2,356,754	0.05
March	106	116	2,365,278	0.04
April	100	107	2,359,928	0.04
May	102	113	2,365,517	0.04
June	104	112	2,383,556	0.04
July	102	111	2,400,089	0.04
August	100	113	2,416,386	0.04
September	96	104	2,433,034	0.04
October	92	97	2,449,569	0.04
November	92	102	2,461,919	0.04
December	92	96	2,470,853	0.04
<i>Male, 2021</i>				
January	90	95	2,384,372	0.04
February	90	95	2,390,177	0.04
March	89	99	2,407,428	0.04
April	87	100	2,422,364	0.04
May	86	89	2,437,649	0.04
June	90	97	2,456,503	0.04
July	88	97	2,471,685	0.04

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	87	95	2,491,165	0.03
September	80	84	2,506,526	0.03
October	82	90	2,521,048	0.03
November	85	89	2,535,133	0.03
December	83	87	2,546,794	0.03
<i>Male, 2022</i>				
January	76	82	2,475,498	0.03
February	67	70	2,482,735	0.03
March	61	64	2,499,270	0.02
April	51	52	2,510,602	0.02
May	47	47	2,526,857	0.02
June	44	46	2,543,734	0.02
July	44	49	2,554,995	0.02
August	41	43	2,575,290	0.02
September	40	47	2,591,510	0.02
October	40	45	2,607,672	0.02
November	40	45	2,622,829	0.02
December	39	40	2,633,382	0.01
<i>Male, 2023</i>				
January	*****	*****	653,526	0.02
February	*****	*****	405,864	0.03
March	*****	*****	166,106	0.01
April	*****	*****	168,798	0.01
HCTZ-direct renin inhibitor combination product, without history of skin cancer				
<i>Female, 2017</i>				
January	1,666	1,958	31,361,428	0.05
February	1,597	1,825	31,320,822	0.05
March	1,508	1,709	31,321,537	0.05
April	1,425	1,606	31,268,903	0.05
May	1,369	1,569	31,225,397	0.04
June	1,353	1,522	31,204,741	0.04
July	1,340	1,505	31,182,378	0.04
August	1,295	1,478	31,199,607	0.04
September	1,264	1,433	30,973,753	0.04
October	1,245	1,391	30,958,926	0.04
November	1,217	1,363	30,947,197	0.04
December	1,214	1,359	30,923,931	0.04
<i>Female, 2018</i>				
January	1,168	1,310	30,596,375	0.04
February	1,113	1,240	30,529,178	0.04
March	1,089	1,205	30,505,674	0.04
April	1,053	1,170	30,448,243	0.03
May	1,053	1,163	30,409,867	0.03
June	1,042	1,153	30,397,517	0.03
July	1,028	1,138	30,366,398	0.03
August	1,029	1,129	30,398,806	0.03
September	1,024	1,145	30,416,418	0.03
October	1,010	1,125	30,409,880	0.03
November	994	1,098	30,381,698	0.03
December	979	1,072	30,351,679	0.03

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Female, 2019</i>				
January	909	1,005	30,291,540	0.03
February	905	981	30,231,962	0.03
March	907	1,005	30,223,581	0.03
April	896	980	30,169,188	0.03
May	878	956	30,122,568	0.03
June	862	941	30,073,977	0.03
July	845	909	30,070,202	0.03
August	836	909	30,048,613	0.03
September	823	901	30,051,260	0.03
October	814	892	30,044,239	0.03
November	796	857	30,023,198	0.03
December	790	859	30,000,579	0.03
<i>Female, 2020</i>				
January	755	823	30,256,201	0.02
February	701	751	30,165,017	0.02
March	666	722	30,134,707	0.02
April	643	701	30,061,037	0.02
May	624	672	29,993,249	0.02
June	625	669	29,943,119	0.02
July	623	679	29,878,448	0.02
August	614	672	29,811,908	0.02
September	602	660	29,665,762	0.02
October	595	651	29,616,938	0.02
November	576	632	29,600,608	0.02
December	567	617	29,575,242	0.02
<i>Female, 2021</i>				
January	537	586	29,550,977	0.02
February	529	560	29,468,120	0.02
March	524	573	29,448,402	0.02
April	511	559	29,404,952	0.02
May	517	554	29,369,557	0.02
June	512	549	29,364,126	0.02
July	500	533	29,371,191	0.02
August	490	542	29,419,006	0.02
September	487	524	29,418,853	0.02
October	489	527	29,400,237	0.02
November	476	514	29,405,204	0.02
December	466	487	29,412,552	0.02
<i>Female, 2022</i>				
January	434	460	29,509,340	0.01
February	402	426	29,450,557	0.01
March	372	406	29,446,494	0.01
April	325	345	29,416,744	0.01
May	285	302	29,393,512	0.01
June	257	278	29,403,860	0.01
July	243	260	29,364,229	0.01
August	226	250	29,368,595	0.01
September	217	234	29,349,171	0.01
October	212	226	29,325,303	0.01

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	203	221	29,305,113	0.01
December	202	214	29,281,097	0.01
<i>Female, 2023</i>				
January	66	68	15,773,076	0.00
February	50	56	12,864,845	0.00
March	****	****	4,935,361	0.00
April	****	****	4,959,721	0.00
<i>Male, 2017</i>				
January	1,201	1,389	27,311,085	0.04
February	1,142	1,276	27,265,730	0.04
March	1,080	1,216	27,263,644	0.04
April	1,037	1,139	27,213,253	0.04
May	1,017	1,121	27,162,623	0.04
June	980	1,103	27,147,131	0.04
July	955	1,054	27,138,174	0.04
August	939	1,050	27,152,214	0.03
September	903	1,001	26,961,643	0.03
October	894	981	26,947,853	0.03
November	879	969	26,931,219	0.03
December	876	975	26,921,540	0.03
<i>Male, 2018</i>				
January	835	906	26,696,767	0.03
February	807	872	26,633,602	0.03
March	807	886	26,610,155	0.03
April	781	854	26,553,345	0.03
May	772	831	26,510,921	0.03
June	754	823	26,503,256	0.03
July	712	767	26,488,845	0.03
August	701	744	26,516,774	0.03
September	703	772	26,525,522	0.03
October	698	752	26,520,780	0.03
November	695	754	26,491,855	0.03
December	680	719	26,467,988	0.03
<i>Male, 2019</i>				
January	642	701	26,414,261	0.02
February	621	674	26,357,067	0.02
March	618	687	26,346,179	0.02
April	619	670	26,289,999	0.02
May	607	654	26,238,690	0.02
June	596	638	26,188,778	0.02
July	591	650	26,197,431	0.02
August	572	605	26,168,059	0.02
September	570	611	26,160,610	0.02
October	565	619	26,148,885	0.02
November	553	600	26,121,734	0.02
December	541	572	26,098,261	0.02
<i>Male, 2020</i>				
January	506	543	26,388,530	0.02
February	492	528	26,299,205	0.02
March	483	527	26,261,695	0.02

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	458	483	26,178,103	0.02
May	444	470	26,105,655	0.02
June	427	460	26,048,116	0.02
July	423	454	25,968,587	0.02
August	423	455	25,890,036	0.02
September	417	450	25,719,057	0.02
October	419	441	25,670,114	0.02
November	408	442	25,649,125	0.02
December	402	436	25,617,580	0.02
<i>Male, 2021</i>				
January	385	412	25,676,204	0.01
February	401	422	25,600,457	0.02
March	400	426	25,580,602	0.02
April	397	429	25,526,777	0.02
May	392	414	25,492,862	0.02
June	378	396	25,496,684	0.01
July	376	410	25,505,636	0.01
August	371	401	25,552,751	0.01
September	366	390	25,543,588	0.01
October	364	395	25,530,188	0.01
November	359	384	25,535,662	0.01
December	349	376	25,544,342	0.01
<i>Male, 2022</i>				
January	319	345	25,744,599	0.01
February	303	315	25,691,907	0.01
March	277	296	25,691,864	0.01
April	268	279	25,659,207	0.01
May	236	255	25,649,528	0.01
June	224	236	25,669,256	0.01
July	218	230	25,639,652	0.01
August	210	221	25,635,812	0.01
September	206	216	25,559,435	0.01
October	196	207	25,533,708	0.01
November	198	217	25,517,623	0.01
December	189	202	25,494,391	0.01
<i>Male, 2023</i>				
January	67	74	14,588,710	0.00
February	56	60	12,203,793	0.00
March	*****	*****	4,421,635	0.00
April	*****	*****	4,449,259	0.00
HCTZ single ingredient/monotherapy, with history of skin cancer				
<i>Female, 2017</i>				
January	121,363	137,532	1,711,087	70.93
February	121,441	135,041	1,728,219	70.27
March	123,352	137,008	1,750,225	70.48
April	123,939	136,608	1,767,882	70.11
May	125,334	137,890	1,791,585	69.96
June	126,700	138,899	1,814,616	69.82
July	127,667	140,054	1,831,507	69.71
August	128,776	140,759	1,857,345	69.33

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	128,844	140,370	1,877,006	68.64
October	129,781	141,009	1,901,199	68.26
November	130,385	141,461	1,921,461	67.86
December	131,441	141,819	1,932,974	68.00
<i>Female, 2018</i>				
January	128,831	140,001	1,889,747	68.17
February	129,104	138,719	1,903,474	67.83
March	130,796	140,997	1,921,222	68.08
April	131,907	141,767	1,938,888	68.03
May	133,772	143,856	1,960,238	68.24
June	134,568	144,236	1,978,980	68.00
July	135,754	145,889	1,994,693	68.06
August	136,970	147,037	2,018,119	67.87
September	136,922	146,280	2,036,041	67.25
October	137,799	147,673	2,059,499	66.91
November	138,183	147,785	2,076,317	66.55
December	138,757	147,749	2,086,297	66.51
<i>Female, 2019</i>				
January	136,382	145,829	2,027,890	67.25
February	137,444	145,810	2,042,058	67.31
March	139,984	148,821	2,058,973	67.99
April	141,690	150,758	2,076,938	68.22
May	143,621	152,854	2,096,448	68.51
June	145,039	153,710	2,113,025	68.64
July	146,616	155,926	2,131,375	68.79
August	148,015	157,229	2,151,518	68.80
September	150,220	159,296	2,170,717	69.20
October	156,341	165,719	2,193,127	71.29
November	161,723	170,650	2,208,805	73.22
December	167,870	177,475	2,219,945	75.62
<i>Female, 2020</i>				
January	166,913	177,239	2,164,733	77.11
February	168,476	178,072	2,178,128	77.35
March	171,245	180,967	2,185,690	78.35
April	170,424	178,776	2,180,960	78.14
May	170,107	178,742	2,185,656	77.83
June	171,628	180,952	2,202,569	77.92
July	172,049	181,481	2,218,193	77.56
August	171,792	181,102	2,233,852	76.90
September	171,137	180,578	2,250,846	76.03
October	170,609	179,758	2,268,745	75.20
November	169,561	178,015	2,281,499	74.32
December	169,906	179,046	2,290,837	74.17
<i>Female, 2021</i>				
January	163,987	172,554	2,214,726	74.04
February	163,151	170,207	2,221,572	73.44
March	165,467	174,049	2,239,759	73.88
April	166,254	174,749	2,255,258	73.72
May	166,883	175,030	2,271,142	73.48
June	167,625	176,240	2,289,992	73.20

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	167,465	176,130	2,304,796	72.66
August	166,966	175,732	2,323,747	71.85
September	166,672	175,233	2,340,070	71.23
October	166,718	174,982	2,355,877	70.77
November	166,319	174,389	2,371,371	70.14
December	167,280	175,382	2,382,867	70.20
<i>Female, 2022</i>				
January	162,796	171,338	2,318,989	70.20
February	162,293	169,275	2,327,083	69.74
March	164,144	172,320	2,344,489	70.01
April	163,670	171,683	2,356,730	69.45
May	163,934	172,020	2,372,558	69.10
June	164,353	172,154	2,389,724	68.77
July	164,180	172,326	2,400,994	68.38
August	164,318	172,436	2,420,945	67.87
September	163,954	171,909	2,436,911	67.28
October	164,182	172,350	2,453,597	66.91
November	164,033	171,656	2,469,599	66.42
December	163,947	171,574	2,479,591	66.12
<i>Female, 2023</i>				
January	28,588	30,111	574,122	49.79
February	15,109	15,910	372,075	40.61
March	4,018	4,235	139,584	28.79
April	4,174	4,381	142,182	29.36
<i>Male, 2017</i>				
January	113,759	128,809	1,901,749	59.82
February	114,073	126,914	1,920,231	59.41
March	115,733	128,605	1,942,709	59.57
April	116,194	128,009	1,960,415	59.27
May	117,184	129,015	1,984,746	59.04
June	117,762	129,087	2,007,685	58.66
July	118,393	129,891	2,025,028	58.46
August	119,043	129,940	2,052,622	58.00
September	119,035	129,418	2,071,778	57.46
October	120,240	130,722	2,096,043	57.37
November	121,221	131,343	2,115,888	57.29
December	122,469	132,167	2,129,287	57.52
<i>Male, 2018</i>				
January	120,070	130,058	2,074,276	57.89
February	120,549	129,327	2,088,631	57.72
March	122,184	131,484	2,106,904	57.99
April	123,069	132,228	2,124,486	57.93
May	124,361	133,582	2,146,081	57.95
June	124,732	133,610	2,164,915	57.62
July	125,618	134,839	2,180,788	57.60
August	126,400	135,505	2,204,839	57.33
September	126,468	134,885	2,223,082	56.89
October	127,423	136,265	2,246,874	56.71
November	128,003	136,632	2,263,324	56.56
December	129,057	137,408	2,274,982	56.73

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Male, 2019</i>				
January	126,704	135,257	2,210,018	57.33
February	128,129	135,839	2,224,925	57.59
March	130,454	138,447	2,241,584	58.20
April	132,099	140,399	2,259,826	58.46
May	133,349	141,605	2,279,881	58.49
June	133,981	141,860	2,296,511	58.34
July	134,827	143,272	2,314,694	58.25
August	136,264	144,660	2,335,680	58.34
September	138,391	146,498	2,354,637	58.77
October	144,100	152,457	2,377,822	60.60
November	149,579	157,693	2,393,234	62.50
December	155,906	164,665	2,405,314	64.82
<i>Male, 2020</i>				
January	155,218	164,319	2,342,096	66.27
February	157,029	165,754	2,356,754	66.63
March	159,433	168,163	2,365,278	67.41
April	158,798	166,430	2,359,928	67.29
May	158,398	166,348	2,365,517	66.96
June	159,058	167,465	2,383,556	66.73
July	159,461	167,980	2,400,089	66.44
August	159,422	167,749	2,416,386	65.98
September	158,813	167,266	2,433,034	65.27
October	158,303	166,762	2,449,569	64.62
November	157,601	165,564	2,461,919	64.02
December	158,207	166,540	2,470,853	64.03
<i>Male, 2021</i>				
January	152,911	160,546	2,384,372	64.13
February	152,487	159,078	2,390,177	63.80
March	154,363	162,137	2,407,428	64.12
April	154,716	162,444	2,422,364	63.87
May	155,160	162,506	2,437,649	63.65
June	155,652	163,434	2,456,503	63.36
July	155,552	163,482	2,471,685	62.93
August	155,017	162,863	2,491,165	62.23
September	154,253	162,010	2,506,526	61.54
October	154,142	161,817	2,521,048	61.14
November	154,218	161,632	2,535,133	60.83
December	155,508	163,184	2,546,794	61.06
<i>Male, 2022</i>				
January	151,582	159,337	2,475,498	61.23
February	151,376	157,830	2,482,735	60.97
March	152,915	160,337	2,499,270	61.18
April	151,912	159,038	2,510,602	60.51
May	151,968	159,300	2,526,857	60.14
June	151,669	158,881	2,543,734	59.62
July	151,159	158,684	2,554,995	59.16
August	151,004	158,477	2,575,290	58.64
September	150,833	158,055	2,591,510	58.20
October	151,263	158,760	2,607,672	58.01

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	151,454	158,579	2,622,829	57.74
December	152,013	159,111	2,633,382	57.73
<i>Male, 2023</i>				
January	28,336	29,799	653,526	43.36
February	15,296	16,116	405,864	37.69
March	4,446	4,700	166,106	26.77
April	4,575	4,773	168,798	27.10
HCTZ single ingredient/monotherapy, without history of skin cancer				
<i>Female, 2017</i>				
January	1,339,085	1,522,225	31,361,428	42.70
February	1,349,683	1,509,574	31,320,822	43.09
March	1,376,082	1,538,276	31,321,537	43.93
April	1,375,662	1,526,512	31,268,903	43.99
May	1,382,078	1,533,716	31,225,397	44.26
June	1,383,822	1,531,341	31,204,741	44.35
July	1,384,264	1,531,340	31,182,378	44.39
August	1,385,016	1,530,016	31,199,607	44.39
September	1,371,085	1,506,704	30,973,753	44.27
October	1,372,387	1,507,818	30,958,926	44.33
November	1,368,033	1,498,718	30,947,197	44.21
December	1,363,620	1,486,327	30,923,931	44.10
<i>Female, 2018</i>				
January	1,322,846	1,448,552	30,596,375	43.24
February	1,329,894	1,442,574	30,529,178	43.56
March	1,351,224	1,468,954	30,505,674	44.29
April	1,355,927	1,471,430	30,448,243	44.53
May	1,366,082	1,484,101	30,409,867	44.92
June	1,364,296	1,476,559	30,397,517	44.88
July	1,367,337	1,482,294	30,366,398	45.03
August	1,370,389	1,485,765	30,398,806	45.08
September	1,361,151	1,468,201	30,416,418	44.75
October	1,361,766	1,471,879	30,409,880	44.78
November	1,353,639	1,460,497	30,381,698	44.55
December	1,348,242	1,449,830	30,351,679	44.42
<i>Female, 2019</i>				
January	1,325,201	1,427,259	30,291,540	43.75
February	1,346,335	1,440,702	30,231,962	44.53
March	1,378,799	1,476,492	30,223,581	45.62
April	1,396,212	1,498,857	30,169,188	46.28
May	1,406,365	1,509,918	30,122,568	46.69
June	1,407,344	1,504,562	30,073,977	46.80
July	1,415,102	1,519,037	30,070,202	47.06
August	1,420,271	1,521,487	30,048,613	47.27
September	1,434,589	1,533,489	30,051,260	47.74
October	1,481,384	1,583,162	30,044,239	49.31
November	1,517,970	1,614,006	30,023,198	50.56
December	1,559,879	1,662,126	30,000,579	51.99
<i>Female, 2020</i>				
January	1,547,928	1,653,610	30,256,201	51.16
February	1,581,552	1,684,974	30,165,017	52.43

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	1,626,328	1,728,763	30,134,707	53.97
April	1,619,736	1,714,141	30,061,037	53.88
May	1,611,840	1,707,275	29,993,249	53.74
June	1,619,126	1,718,574	29,943,119	54.07
July	1,619,902	1,721,450	29,878,448	54.22
August	1,614,168	1,714,512	29,811,908	54.15
September	1,603,324	1,703,141	29,665,762	54.05
October	1,590,941	1,687,980	29,616,938	53.72
November	1,573,254	1,662,620	29,600,608	53.15
December	1,566,209	1,662,435	29,575,242	52.96
<i>Female, 2021</i>				
January	1,500,702	1,587,438	29,550,977	50.78
February	1,506,409	1,582,413	29,468,120	51.12
March	1,537,945	1,625,245	29,448,402	52.23
April	1,541,287	1,630,848	29,404,952	52.42
May	1,537,286	1,621,928	29,369,557	52.34
June	1,536,892	1,625,697	29,364,126	52.34
July	1,531,670	1,621,731	29,371,191	52.15
August	1,521,759	1,609,775	29,419,006	51.73
September	1,510,134	1,598,103	29,418,853	51.33
October	1,500,949	1,586,194	29,400,237	51.05
November	1,490,299	1,571,187	29,405,204	50.68
December	1,487,454	1,568,423	29,412,552	50.57
<i>Female, 2022</i>				
January	1,427,567	1,508,022	29,509,340	48.38
February	1,429,863	1,500,190	29,450,557	48.55
March	1,452,717	1,531,734	29,446,494	49.33
April	1,441,942	1,521,769	29,416,744	49.02
May	1,435,410	1,515,243	29,393,512	48.83
June	1,429,053	1,508,351	29,403,860	48.60
July	1,419,664	1,498,970	29,364,229	48.35
August	1,415,050	1,495,168	29,368,595	48.18
September	1,406,733	1,484,297	29,349,171	47.93
October	1,401,895	1,480,005	29,325,303	47.80
November	1,394,015	1,468,433	29,305,113	47.57
December	1,386,701	1,460,740	29,281,097	47.36
<i>Female, 2023</i>				
January	510,553	539,874	15,773,076	32.37
February	303,535	322,729	12,864,845	23.59
March	119,282	126,341	4,935,361	24.17
April	121,107	129,044	4,959,721	24.42
<i>Male, 2017</i>				
January	771,075	875,045	27,311,085	28.23
February	779,906	871,912	27,265,730	28.60
March	795,034	888,707	27,263,644	29.16
April	794,277	882,129	27,213,253	29.19
May	795,641	883,681	27,162,623	29.29
June	794,422	879,311	27,147,131	29.26
July	792,624	878,206	27,138,174	29.21
August	793,344	876,734	27,152,214	29.22

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	786,102	865,093	26,961,643	29.16
October	787,905	866,794	26,947,853	29.24
November	787,794	863,140	26,931,219	29.25
December	787,577	859,028	26,921,540	29.25
<i>Male, 2018</i>				
January	767,455	840,378	26,696,767	28.75
February	774,819	840,396	26,633,602	29.09
March	788,766	857,742	26,610,155	29.64
April	791,258	858,743	26,553,345	29.80
May	792,039	861,346	26,510,921	29.88
June	788,551	853,898	26,503,256	29.75
July	788,760	856,307	26,488,845	29.78
August	790,806	858,001	26,516,774	29.82
September	786,096	848,941	26,525,522	29.64
October	788,699	853,496	26,520,780	29.74
November	786,824	849,781	26,491,855	29.70
December	786,409	846,639	26,467,988	29.71
<i>Male, 2019</i>				
January	776,199	836,772	26,414,261	29.39
February	792,040	847,803	26,357,067	30.05
March	812,133	870,619	26,346,179	30.83
April	820,990	882,129	26,289,999	31.23
May	824,789	886,598	26,238,690	31.43
June	823,014	880,825	26,188,778	31.43
July	825,227	886,887	26,197,431	31.50
August	828,825	888,436	26,168,059	31.67
September	839,736	898,295	26,160,610	32.10
October	873,043	933,913	26,148,885	33.39
November	901,561	959,609	26,121,734	34.51
December	932,252	994,174	26,098,261	35.72
<i>Male, 2020</i>				
January	931,109	995,912	26,388,530	35.28
February	954,437	1,018,027	26,299,205	36.29
March	981,085	1,045,047	26,261,695	37.36
April	977,646	1,037,088	26,178,103	37.35
May	972,141	1,031,882	26,105,655	37.24
June	973,674	1,035,438	26,048,116	37.38
July	973,192	1,036,586	25,968,587	37.48
August	968,332	1,030,103	25,890,036	37.40
September	960,982	1,022,624	25,719,057	37.36
October	954,868	1,015,648	25,670,114	37.20
November	944,675	1,000,516	25,649,125	36.83
December	941,111	1,000,739	25,617,580	36.74
<i>Male, 2021</i>				
January	904,690	958,341	25,676,204	35.23
February	910,976	958,716	25,600,457	35.58
March	930,714	985,136	25,580,602	36.38
April	931,716	987,906	25,526,777	36.50
May	926,860	979,985	25,492,862	36.36
June	924,311	979,530	25,496,684	36.25

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	920,547	976,532	25,505,636	36.09
August	914,380	969,087	25,552,751	35.78
September	907,153	961,615	25,543,588	35.51
October	902,041	955,054	25,530,188	35.33
November	897,655	948,347	25,535,662	35.15
December	898,943	950,181	25,544,342	35.19
<i>Male, 2022</i>				
January	868,042	918,605	25,744,599	33.72
February	873,161	917,616	25,691,907	33.99
March	887,561	938,031	25,691,864	34.55
April	880,406	931,348	25,659,207	34.31
May	875,184	925,735	25,649,528	34.12
June	869,438	919,785	25,669,256	33.87
July	862,139	912,777	25,639,652	33.63
August	859,230	909,809	25,635,812	33.52
September	853,978	902,646	25,559,435	33.41
October	851,734	901,285	25,533,708	33.36
November	848,726	896,670	25,517,623	33.26
December	846,703	893,826	25,494,391	33.21
<i>Male, 2023</i>				
January	323,508	343,007	14,588,710	22.18
February	208,183	221,771	12,203,793	17.06
March	74,969	79,539	4,421,635	16.96
April	75,753	80,819	4,449,259	17.03
HCTZ-potassium sparing diuretic combination product, with history of skin cancer				
<i>Female, 2017</i>				
January	52,109	59,257	1,711,087	30.45
February	51,841	57,877	1,728,219	30.00
March	52,324	58,492	1,750,225	29.90
April	52,351	57,831	1,767,882	29.61
May	52,866	58,385	1,791,585	29.51
June	53,062	58,399	1,814,616	29.24
July	53,201	58,603	1,831,507	29.05
August	53,310	58,581	1,857,345	28.70
September	53,216	58,120	1,877,006	28.35
October	53,584	58,629	1,901,199	28.18
November	53,639	58,303	1,921,461	27.92
December	53,623	58,132	1,932,974	27.74
<i>Female, 2018</i>				
January	52,220	57,012	1,889,747	27.63
February	52,038	56,135	1,903,474	27.34
March	52,526	56,766	1,921,222	27.34
April	52,756	56,912	1,938,888	27.21
May	53,250	57,636	1,960,238	27.17
June	53,360	57,474	1,978,980	26.96
July	53,402	57,634	1,994,693	26.77
August	53,530	57,871	2,018,119	26.52
September	53,341	57,428	2,036,041	26.20
October	53,571	57,645	2,059,499	26.01
November	53,516	57,507	2,076,317	25.77

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	53,491	57,204	2,086,297	25.64
<i>Female, 2019</i>				
January	51,971	55,900	2,027,890	25.63
February	51,809	55,222	2,042,058	25.37
March	52,189	55,667	2,058,973	25.35
April	52,522	56,128	2,076,938	25.29
May	52,760	56,492	2,096,448	25.17
June	52,869	56,352	2,113,025	25.02
July	53,059	56,746	2,131,375	24.89
August	52,969	56,548	2,151,518	24.62
September	52,744	56,165	2,170,717	24.30
October	52,991	56,628	2,193,127	24.16
November	52,803	55,987	2,208,805	23.91
December	52,980	56,379	2,219,945	23.87
<i>Female, 2020</i>				
January	51,504	55,008	2,164,733	23.79
February	51,363	54,478	2,178,128	23.58
March	51,829	55,018	2,185,690	23.71
April	51,614	54,314	2,180,960	23.67
May	51,472	54,260	2,185,656	23.55
June	51,714	54,784	2,202,569	23.48
July	51,723	54,723	2,218,193	23.32
August	51,688	54,649	2,233,852	23.14
September	51,671	54,748	2,250,846	22.96
October	51,710	54,760	2,268,745	22.79
November	51,528	54,250	2,281,499	22.59
December	51,679	54,573	2,290,837	22.56
<i>Female, 2021</i>				
January	49,900	52,681	2,214,726	22.53
February	49,490	51,869	2,221,572	22.28
March	50,024	52,797	2,239,759	22.33
April	49,975	52,742	2,255,258	22.16
May	50,040	52,615	2,271,142	22.03
June	50,277	53,092	2,289,992	21.96
July	50,242	52,977	2,304,796	21.80
August	50,059	52,867	2,323,747	21.54
September	49,866	52,686	2,340,070	21.31
October	49,683	52,435	2,355,877	21.09
November	49,400	51,939	2,371,371	20.83
December	49,483	52,114	2,382,867	20.77
<i>Female, 2022</i>				
January	47,905	50,648	2,318,989	20.66
February	47,554	49,713	2,327,083	20.44
March	47,696	50,272	2,344,489	20.34
April	47,287	49,834	2,356,730	20.06
May	47,411	49,856	2,372,558	19.98
June	47,403	49,809	2,389,724	19.84
July	47,186	49,807	2,400,994	19.65
August	47,227	49,868	2,420,945	19.51
September	47,010	49,552	2,436,911	19.29

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	46,963	49,554	2,453,597	19.14
November	46,772	49,191	2,469,599	18.94
December	46,669	49,161	2,479,591	18.82
<i>Female, 2023</i>				
January	7,754	8,186	574,122	13.51
February	4,313	4,571	372,075	11.59
March	1,074	1,129	139,584	7.69
April	1,098	1,165	142,182	7.72
<i>Male, 2017</i>				
January	30,233	34,281	1,901,749	15.90
February	30,051	33,545	1,920,231	15.65
March	30,326	33,787	1,942,709	15.61
April	30,250	33,369	1,960,415	15.43
May	30,315	33,359	1,984,746	15.27
June	30,331	33,375	2,007,685	15.11
July	30,408	33,448	2,025,028	15.02
August	30,440	33,375	2,052,622	14.83
September	30,378	33,175	2,071,778	14.66
October	30,483	33,261	2,096,043	14.54
November	30,554	33,283	2,115,888	14.44
December	30,718	33,185	2,129,287	14.43
<i>Male, 2018</i>				
January	29,928	32,557	2,074,276	14.43
February	29,915	32,133	2,088,631	14.32
March	30,147	32,490	2,106,904	14.31
April	30,218	32,629	2,124,486	14.22
May	30,406	32,792	2,146,081	14.17
June	30,429	32,614	2,164,915	14.06
July	30,507	32,818	2,180,788	13.99
August	30,546	32,870	2,204,839	13.85
September	30,396	32,503	2,223,082	13.67
October	30,642	32,898	2,246,874	13.64
November	30,652	32,839	2,263,324	13.54
December	30,576	32,618	2,274,982	13.44
<i>Male, 2019</i>				
January	29,668	31,795	2,210,018	13.42
February	29,708	31,559	2,224,925	13.35
March	29,928	31,886	2,241,584	13.35
April	30,062	32,095	2,259,826	13.30
May	30,089	32,144	2,279,881	13.20
June	30,075	31,957	2,296,511	13.10
July	30,079	32,138	2,314,694	12.99
August	30,085	32,038	2,335,680	12.88
September	30,008	31,833	2,354,637	12.74
October	30,004	32,003	2,377,822	12.62
November	29,869	31,680	2,393,234	12.48
December	30,031	31,853	2,405,314	12.49
<i>Male, 2020</i>				
January	29,193	31,077	2,342,096	12.46
February	29,154	30,849	2,356,754	12.37

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	29,410	31,074	2,365,278	12.43
April	29,173	30,635	2,359,928	12.36
May	29,175	30,741	2,365,517	12.33
June	29,333	30,937	2,383,556	12.31
July	29,324	31,035	2,400,089	12.22
August	29,324	31,011	2,416,386	12.14
September	29,204	30,865	2,433,034	12.00
October	29,180	30,821	2,449,569	11.91
November	29,067	30,666	2,461,919	11.81
December	29,211	30,739	2,470,853	11.82
<i>Male, 2021</i>				
January	28,270	29,829	2,384,372	11.86
February	28,069	29,366	2,390,177	11.74
March	28,360	29,851	2,407,428	11.78
April	28,401	29,954	2,422,364	11.72
May	28,342	29,831	2,437,649	11.63
June	28,331	29,802	2,456,503	11.53
July	28,279	29,850	2,471,685	11.44
August	28,164	29,760	2,491,165	11.31
September	28,171	29,715	2,506,526	11.24
October	28,130	29,712	2,521,048	11.16
November	27,926	29,465	2,535,133	11.02
December	28,069	29,472	2,546,794	11.02
<i>Male, 2022</i>				
January	27,091	28,645	2,475,498	10.94
February	26,723	27,920	2,482,735	10.76
March	26,821	28,213	2,499,270	10.73
April	26,602	27,933	2,510,602	10.60
May	26,583	27,937	2,526,857	10.52
June	26,497	27,926	2,543,734	10.42
July	26,350	27,739	2,554,995	10.31
August	26,345	27,766	2,575,290	10.23
September	26,216	27,591	2,591,510	10.12
October	26,225	27,640	2,607,672	10.06
November	26,173	27,588	2,622,829	9.98
December	26,123	27,463	2,633,382	9.92
<i>Male, 2023</i>				
January	4,571	4,822	653,526	6.99
February	2,481	2,635	405,864	6.11
March	657	686	166,106	3.96
April	666	698	168,798	3.95
HCTZ-potassium sparing diuretic combination product, without history of skin cancer				
<i>Female, 2017</i>				
January	445,189	507,561	31,361,428	14.20
February	445,974	500,290	31,320,822	14.24
March	452,012	506,940	31,321,537	14.43
April	450,124	500,795	31,268,903	14.40
May	449,610	501,143	31,225,397	14.40
June	448,583	497,880	31,204,741	14.38
July	447,140	495,931	31,182,378	14.34

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	445,355	493,074	31,199,607	14.27
September	439,044	484,165	30,973,753	14.17
October	437,090	482,099	30,958,926	14.12
November	433,119	475,617	30,947,197	14.00
December	430,386	470,398	30,923,931	13.92
<i>Female, 2018</i>				
January	415,190	455,905	30,596,375	13.57
February	414,905	450,960	30,529,178	13.59
March	418,942	456,863	30,505,674	13.73
April	418,357	455,209	30,448,243	13.74
May	419,471	457,267	30,409,867	13.79
June	417,467	453,259	30,397,517	13.73
July	415,708	451,679	30,366,398	13.69
August	413,803	450,290	30,398,806	13.61
September	409,576	443,586	30,416,418	13.47
October	408,201	442,523	30,409,880	13.42
November	404,345	437,769	30,381,698	13.31
December	401,583	433,656	30,351,679	13.23
<i>Female, 2019</i>				
January	390,188	421,815	30,291,540	12.88
February	392,271	421,018	30,231,962	12.98
March	397,443	427,085	30,223,581	13.15
April	398,074	428,529	30,169,188	13.19
May	397,474	428,605	30,122,568	13.20
June	395,060	423,872	30,073,977	13.14
July	394,295	424,323	30,070,202	13.11
August	391,672	421,285	30,048,613	13.03
September	388,460	416,474	30,051,260	12.93
October	387,188	416,033	30,044,239	12.89
November	383,640	409,884	30,023,198	12.78
December	381,234	408,274	30,000,579	12.71
<i>Female, 2020</i>				
January	369,277	395,454	30,256,201	12.21
February	372,240	397,487	30,165,017	12.34
March	380,152	405,033	30,134,707	12.62
April	378,531	401,069	30,061,037	12.59
May	377,024	400,104	29,993,249	12.57
June	378,097	402,398	29,943,119	12.63
July	377,161	401,737	29,878,448	12.62
August	375,113	399,285	29,811,908	12.58
September	372,742	396,762	29,665,762	12.56
October	370,657	394,141	29,616,938	12.52
November	367,175	388,956	29,600,608	12.40
December	365,800	388,772	29,575,242	12.37
<i>Female, 2021</i>				
January	350,702	371,534	29,550,977	11.87
February	351,000	369,360	29,468,120	11.91
March	356,684	377,800	29,448,402	12.11
April	356,181	377,558	29,404,952	12.11
May	354,563	375,286	29,369,557	12.07

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	353,786	375,152	29,364,126	12.05
July	351,767	373,354	29,371,191	11.98
August	348,940	370,195	29,419,006	11.86
September	345,485	366,600	29,418,853	11.74
October	342,510	362,550	29,400,237	11.65
November	339,270	358,228	29,405,204	11.54
December	336,916	356,072	29,412,552	11.45
<i>Female, 2022</i>				
January	320,986	339,602	29,509,340	10.88
February	318,555	334,737	29,450,557	10.82
March	320,801	338,864	29,446,494	10.89
April	317,345	335,280	29,416,744	10.79
May	315,694	334,084	29,393,512	10.74
June	314,076	332,264	29,403,860	10.68
July	311,795	330,025	29,364,229	10.62
August	310,372	328,692	29,368,595	10.57
September	307,805	325,480	29,349,171	10.49
October	305,574	323,107	29,325,303	10.42
November	302,868	319,810	29,305,113	10.33
December	300,608	317,248	29,281,097	10.27
<i>Female, 2023</i>				
January	103,729	109,901	15,773,076	6.58
February	60,378	64,169	12,864,845	4.69
March	22,357	23,706	4,935,361	4.53
April	22,550	24,108	4,959,721	4.55
<i>Male, 2017</i>				
January	152,216	173,255	27,311,085	5.57
February	152,985	171,523	27,265,730	5.61
March	155,047	173,321	27,263,644	5.69
April	154,067	171,004	27,213,253	5.66
May	153,478	170,751	27,162,623	5.65
June	152,580	169,000	27,147,131	5.62
July	151,894	168,387	27,138,174	5.60
August	151,159	167,209	27,152,214	5.57
September	149,275	164,489	26,961,643	5.54
October	148,645	163,879	26,947,853	5.52
November	147,736	162,114	26,931,219	5.49
December	147,111	160,603	26,921,540	5.46
<i>Male, 2018</i>				
January	142,068	155,651	26,696,767	5.32
February	142,160	154,509	26,633,602	5.34
March	143,708	156,375	26,610,155	5.40
April	143,222	155,673	26,553,345	5.39
May	143,289	156,013	26,510,921	5.40
June	142,318	154,403	26,503,256	5.37
July	141,552	153,869	26,488,845	5.34
August	141,171	153,430	26,516,774	5.32
September	139,885	151,313	26,525,522	5.27
October	139,844	151,569	26,520,780	5.27
November	138,658	150,063	26,491,855	5.23

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	137,838	148,797	26,467,988	5.21
<i>Male, 2019</i>				
January	134,370	145,119	26,414,261	5.09
February	135,558	145,568	26,357,067	5.14
March	137,700	147,845	26,346,179	5.23
April	138,018	148,678	26,289,999	5.25
May	137,356	148,178	26,238,690	5.23
June	136,582	146,385	26,188,778	5.22
July	136,174	146,617	26,197,431	5.20
August	134,841	144,904	26,168,059	5.15
September	133,727	143,424	26,160,610	5.11
October	133,551	143,587	26,148,885	5.11
November	132,325	141,270	26,121,734	5.07
December	131,923	141,130	26,098,261	5.05
<i>Male, 2020</i>				
January	128,360	137,415	26,388,530	4.86
February	129,754	138,331	26,299,205	4.93
March	132,210	140,875	26,261,695	5.03
April	131,972	139,976	26,178,103	5.04
May	131,437	139,482	26,105,655	5.03
June	131,852	140,302	26,048,116	5.06
July	131,538	140,078	25,968,587	5.07
August	130,773	139,065	25,890,036	5.05
September	129,985	138,349	25,719,057	5.05
October	129,294	137,566	25,670,114	5.04
November	128,145	135,719	25,649,125	5.00
December	127,738	135,747	25,617,580	4.99
<i>Male, 2021</i>				
January	123,171	130,413	25,676,204	4.80
February	123,758	130,147	25,600,457	4.83
March	126,003	133,509	25,580,602	4.93
April	125,776	133,297	25,526,777	4.93
May	124,883	132,094	25,492,862	4.90
June	124,452	131,950	25,496,684	4.88
July	123,573	131,011	25,505,636	4.84
August	122,639	130,134	25,552,751	4.80
September	121,500	128,915	25,543,588	4.76
October	120,509	127,656	25,530,188	4.72
November	119,400	126,187	25,535,662	4.68
December	118,674	125,596	25,544,342	4.65
<i>Male, 2022</i>				
January	113,777	120,335	25,744,599	4.42
February	112,963	118,836	25,691,907	4.40
March	114,015	120,619	25,691,864	4.44
April	112,790	119,322	25,659,207	4.40
May	112,175	118,601	25,649,528	4.37
June	111,421	117,834	25,669,256	4.34
July	110,559	117,233	25,639,652	4.31
August	109,968	116,605	25,635,812	4.29
September	109,099	115,356	25,559,435	4.27

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	108,501	114,836	25,533,708	4.25
November	107,734	113,852	25,517,623	4.22
December	107,000	113,037	25,494,391	4.20
<i>Male, 2023</i>				
January	37,798	40,125	14,588,710	2.59
February	23,413	24,955	12,203,793	1.92
March	8,427	8,900	4,421,635	1.91
April	8,503	9,084	4,449,259	1.91
ACEi, with history of skin cancer				
<i>Female, 2017</i>				
January	259,671	295,642	1,711,087	151.76
February	259,900	290,840	1,728,219	150.39
March	262,831	293,466	1,750,225	150.17
April	263,403	291,468	1,767,882	148.99
May	265,325	293,581	1,791,585	148.10
June	266,288	293,444	1,814,616	146.75
July	267,362	294,027	1,831,507	145.98
August	268,550	294,747	1,857,345	144.59
September	269,076	293,877	1,877,006	143.35
October	271,414	296,136	1,901,199	142.76
November	272,741	296,608	1,921,461	141.94
December	274,172	296,605	1,932,974	141.84
<i>Female, 2018</i>				
January	268,994	292,742	1,889,747	142.34
February	269,364	290,299	1,903,474	141.51
March	272,121	293,557	1,921,222	141.64
April	273,140	294,260	1,938,888	140.87
May	274,713	296,017	1,960,238	140.14
June	274,975	295,381	1,978,980	138.95
July	275,961	297,057	1,994,693	138.35
August	277,319	297,900	2,018,119	137.41
September	277,525	297,164	2,036,041	136.31
October	279,457	299,755	2,059,499	135.69
November	280,693	300,498	2,076,317	135.19
December	281,530	300,358	2,086,297	134.94
<i>Female, 2019</i>				
January	274,830	294,285	2,027,890	135.53
February	275,970	293,327	2,042,058	135.14
March	280,352	298,137	2,058,973	136.16
April	282,570	300,634	2,076,938	136.05
May	284,355	302,517	2,096,448	135.64
June	284,459	301,733	2,113,025	134.62
July	285,623	303,851	2,131,375	134.01
August	285,851	303,863	2,151,518	132.86
September	286,199	303,440	2,170,717	131.85
October	288,639	306,760	2,193,127	131.61
November	289,542	306,281	2,208,805	131.09
December	290,935	308,242	2,219,945	131.06
<i>Female, 2020</i>				
January	282,880	300,670	2,164,733	130.68

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	283,147	299,285	2,178,128	130.00
March	284,847	300,510	2,185,690	130.32
April	282,976	296,706	2,180,960	129.75
May	281,974	296,366	2,185,656	129.01
June	283,056	298,106	2,202,569	128.51
July	284,238	299,691	2,218,193	128.14
August	284,983	300,373	2,233,852	127.57
September	285,549	300,831	2,250,846	126.86
October	286,634	301,694	2,268,745	126.34
November	286,770	301,022	2,281,499	125.69
December	288,001	302,958	2,290,837	125.72
<i>Female, 2021</i>				
January	278,383	292,788	2,214,726	125.70
February	277,394	289,641	2,221,572	124.86
March	279,937	294,365	2,239,759	124.99
April	280,459	294,533	2,255,258	124.36
May	280,682	293,938	2,271,142	123.59
June	281,483	295,471	2,289,992	122.92
July	281,754	296,158	2,304,796	122.25
August	281,764	295,972	2,323,747	121.25
September	281,604	295,706	2,340,070	120.34
October	282,032	296,174	2,355,877	119.71
November	282,428	295,878	2,371,371	119.10
December	283,277	296,797	2,382,867	118.88
<i>Female, 2022</i>				
January	274,063	287,959	2,318,989	118.18
February	272,238	283,759	2,327,083	116.99
March	273,851	286,982	2,344,489	116.81
April	272,864	285,640	2,356,730	115.78
May	273,155	285,886	2,372,558	115.13
June	273,357	286,238	2,389,724	114.39
July	272,950	286,031	2,400,994	113.68
August	273,376	286,479	2,420,945	112.92
September	273,509	286,317	2,436,911	112.24
October	274,064	287,227	2,453,597	111.70
November	274,108	286,905	2,469,599	110.99
December	274,485	287,102	2,479,591	110.70
<i>Female, 2023</i>				
January	49,982	52,576	574,122	87.06
February	25,064	26,425	372,075	67.36
March	6,796	7,143	139,584	48.69
April	6,973	7,285	142,182	49.04
<i>Male, 2017</i>				
January	402,441	459,471	1,901,749	211.62
February	403,180	451,577	1,920,231	209.96
March	407,262	455,258	1,942,709	209.64
April	408,412	452,297	1,960,415	208.33
May	411,544	455,419	1,984,746	207.35
June	412,738	454,914	2,007,685	205.58
July	414,257	456,306	2,025,028	204.57

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	415,766	456,173	2,052,622	202.55
September	416,400	454,975	2,071,778	200.99
October	419,516	458,059	2,096,043	200.15
November	421,878	459,158	2,115,888	199.39
December	424,771	459,871	2,129,287	199.49
<i>Male, 2018</i>				
January	414,503	450,822	2,074,276	199.83
February	414,698	446,822	2,088,631	198.55
March	418,896	452,387	2,106,904	198.82
April	420,803	453,289	2,124,486	198.07
May	422,864	455,748	2,146,081	197.04
June	423,218	454,899	2,164,915	195.49
July	424,386	456,882	2,180,788	194.60
August	425,911	457,603	2,204,839	193.17
September	425,968	456,254	2,223,082	191.61
October	429,496	460,729	2,246,874	191.15
November	430,826	461,421	2,263,324	190.35
December	432,736	461,948	2,274,982	190.22
<i>Male, 2019</i>				
January	420,504	450,402	2,210,018	190.27
February	421,228	447,816	2,224,925	189.32
March	426,130	453,574	2,241,584	190.10
April	428,771	456,836	2,259,826	189.74
May	431,057	458,819	2,279,881	189.07
June	431,487	458,049	2,296,511	187.89
July	432,868	460,791	2,314,694	187.01
August	433,672	460,931	2,335,680	185.67
September	434,043	460,478	2,354,637	184.34
October	437,564	465,250	2,377,822	184.02
November	438,493	463,956	2,393,234	183.22
December	440,961	467,508	2,405,314	183.33
<i>Male, 2020</i>				
January	427,829	454,434	2,342,096	182.67
February	428,450	452,754	2,356,754	181.80
March	432,188	456,450	2,365,278	182.72
April	430,385	451,898	2,359,928	182.37
May	429,610	451,619	2,365,517	181.61
June	430,738	454,172	2,383,556	180.71
July	431,629	455,862	2,400,089	179.84
August	432,553	456,369	2,416,386	179.01
September	433,438	456,924	2,433,034	178.15
October	435,236	459,013	2,449,569	177.68
November	435,532	457,964	2,461,919	176.91
December	437,371	460,812	2,470,853	177.01
<i>Male, 2021</i>				
January	421,956	443,939	2,384,372	176.97
February	420,722	439,365	2,390,177	176.02
March	424,780	446,620	2,407,428	176.45
April	425,464	446,906	2,422,364	175.64
May	425,918	446,318	2,437,649	174.72

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	427,104	448,675	2,456,503	173.87
July	427,650	450,082	2,471,685	173.02
August	427,678	449,556	2,491,165	171.68
September	427,640	449,570	2,506,526	170.61
October	428,129	449,874	2,521,048	169.82
November	428,647	449,518	2,535,133	169.08
December	429,821	450,983	2,546,794	168.77
<i>Male, 2022</i>				
January	415,484	436,872	2,475,498	167.84
February	412,055	429,884	2,482,735	165.97
March	413,531	433,879	2,499,270	165.46
April	411,022	430,353	2,510,602	163.71
May	411,671	431,038	2,526,857	162.92
June	412,054	431,909	2,543,734	161.99
July	411,296	431,557	2,554,995	160.98
August	411,672	431,730	2,575,290	159.85
September	411,617	431,598	2,591,510	158.83
October	412,739	432,938	2,607,672	158.28
November	413,260	432,731	2,622,829	157.56
December	413,938	433,470	2,633,382	157.19
<i>Male, 2023</i>				
January	83,277	87,678	653,526	127.43
February	42,999	45,283	405,864	105.94
March	12,414	13,096	166,106	74.74
April	12,554	13,185	168,798	74.37
ACEi, without history of skin cancer				
<i>Female, 2017</i>				
January	2,943,831	3,357,307	31,361,428	93.87
February	2,961,040	3,321,781	31,320,822	94.54
March	3,001,216	3,362,955	31,321,537	95.82
April	2,990,483	3,324,673	31,268,903	95.64
May	2,989,149	3,323,805	31,225,397	95.73
June	2,977,887	3,301,113	31,204,741	95.43
July	2,967,751	3,286,808	31,182,378	95.17
August	2,965,459	3,278,190	31,199,607	95.05
September	2,941,425	3,235,159	30,973,753	94.97
October	2,946,224	3,236,980	30,958,926	95.17
November	2,940,514	3,221,443	30,947,197	95.02
December	2,931,248	3,194,961	30,923,931	94.79
<i>Female, 2018</i>				
January	2,848,908	3,118,983	30,596,375	93.11
February	2,858,989	3,102,169	30,529,178	93.65
March	2,891,059	3,142,209	30,505,674	94.77
April	2,889,770	3,134,422	30,448,243	94.91
May	2,886,578	3,133,525	30,409,867	94.92
June	2,870,580	3,104,732	30,397,517	94.43
July	2,862,292	3,102,065	30,366,398	94.26
August	2,859,936	3,096,910	30,398,806	94.08
September	2,842,630	3,064,732	30,416,418	93.46
October	2,847,162	3,073,649	30,409,880	93.63

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	2,835,855	3,056,855	30,381,698	93.34
December	2,826,779	3,036,734	30,351,679	93.13
<i>Female, 2019</i>				
January	2,770,938	2,982,161	30,291,540	91.48
February	2,797,784	2,992,821	30,231,962	92.54
March	2,850,950	3,049,248	30,223,581	94.33
April	2,864,569	3,069,412	30,169,188	94.95
May	2,865,391	3,071,187	30,122,568	95.12
June	2,850,067	3,043,163	30,073,977	94.77
July	2,846,579	3,047,562	30,070,202	94.66
August	2,835,614	3,033,336	30,048,613	94.37
September	2,824,955	3,014,205	30,051,260	94.00
October	2,835,763	3,030,388	30,044,239	94.39
November	2,827,273	3,006,798	30,023,198	94.17
December	2,821,223	3,005,447	30,000,579	94.04
<i>Female, 2020</i>				
January	2,748,456	2,932,339	30,256,201	90.84
February	2,781,285	2,955,575	30,165,017	92.20
March	2,834,125	3,004,183	30,134,707	94.05
April	2,818,958	2,976,672	30,061,037	93.77
May	2,801,125	2,961,525	29,993,249	93.39
June	2,803,870	2,970,670	29,943,119	93.64
July	2,805,314	2,975,911	29,878,448	93.89
August	2,802,311	2,969,302	29,811,908	94.00
September	2,796,867	2,963,828	29,665,762	94.28
October	2,796,015	2,959,549	29,616,938	94.41
November	2,784,078	2,935,204	29,600,608	94.05
December	2,781,845	2,942,226	29,575,242	94.06
<i>Female, 2021</i>				
January	2,670,103	2,818,005	29,550,977	90.36
February	2,681,569	2,812,325	29,468,120	91.00
March	2,728,608	2,877,501	29,448,402	92.66
April	2,729,101	2,881,515	29,404,952	92.81
May	2,719,864	2,863,022	29,369,557	92.61
June	2,714,076	2,862,828	29,364,126	92.43
July	2,705,601	2,857,476	29,371,191	92.12
August	2,691,915	2,840,623	29,419,006	91.50
September	2,677,330	2,825,889	29,418,853	91.01
October	2,668,651	2,813,010	29,400,237	90.77
November	2,659,118	2,796,295	29,405,204	90.43
December	2,649,181	2,786,946	29,412,552	90.07
<i>Female, 2022</i>				
January	2,533,706	2,670,286	29,509,340	85.86
February	2,526,512	2,645,631	29,450,557	85.79
March	2,553,311	2,686,212	29,446,494	86.71
April	2,534,751	2,666,582	29,416,744	86.17
May	2,524,535	2,656,759	29,393,512	85.89
June	2,515,400	2,647,340	29,403,860	85.55
July	2,500,306	2,632,166	29,364,229	85.15
August	2,494,521	2,626,775	29,368,595	84.94

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	2,483,266	2,612,625	29,349,171	84.61
October	2,476,906	2,606,913	29,325,303	84.46
November	2,469,826	2,594,903	29,305,113	84.28
December	2,460,848	2,583,954	29,281,097	84.04
<i>Female, 2023</i>				
January	883,116	928,494	15,773,076	55.99
February	495,857	524,379	12,864,845	38.54
March	202,649	213,746	4,935,361	41.06
April	205,552	217,350	4,959,721	41.44
<i>Male, 2017</i>				
January	3,018,067	3,439,203	27,311,085	110.51
February	3,048,671	3,421,960	27,265,730	111.81
March	3,100,554	3,479,771	27,263,644	113.72
April	3,092,488	3,445,973	27,213,253	113.64
May	3,091,920	3,446,382	27,162,623	113.83
June	3,081,862	3,422,761	27,147,131	113.52
July	3,074,547	3,414,701	27,138,174	113.29
August	3,074,493	3,408,152	27,152,214	113.23
September	3,047,638	3,361,973	26,961,643	113.04
October	3,054,210	3,367,150	26,947,853	113.34
November	3,052,905	3,354,295	26,931,219	113.36
December	3,050,133	3,334,099	26,921,540	113.30
<i>Male, 2018</i>				
January	2,960,617	3,247,512	26,696,767	110.90
February	2,983,910	3,244,695	26,633,602	112.04
March	3,024,777	3,296,485	26,610,155	113.67
April	3,025,379	3,291,564	26,553,345	113.94
May	3,023,173	3,293,210	26,510,921	114.04
June	3,007,303	3,261,965	26,503,256	113.47
July	2,997,720	3,258,866	26,488,845	113.17
August	2,996,760	3,256,420	26,516,774	113.01
September	2,981,826	3,224,242	26,525,522	112.41
October	2,987,625	3,237,706	26,520,780	112.65
November	2,977,669	3,220,290	26,491,855	112.40
December	2,970,204	3,200,835	26,467,988	112.22
<i>Male, 2019</i>				
January	2,907,151	3,137,112	26,414,261	110.06
February	2,944,012	3,156,743	26,357,067	111.70
March	2,999,840	3,219,378	26,346,179	113.86
April	3,013,285	3,241,498	26,289,999	114.62
May	3,011,482	3,240,226	26,238,690	114.77
June	2,995,244	3,208,365	26,188,778	114.37
July	2,993,030	3,217,872	26,197,431	114.25
August	2,982,778	3,200,924	26,168,059	113.99
September	2,972,231	3,183,214	26,160,610	113.61
October	2,984,840	3,202,540	26,148,885	114.15
November	2,977,320	3,177,398	26,121,734	113.98
December	2,972,522	3,176,412	26,098,261	113.90
<i>Male, 2020</i>				
January	2,899,479	3,102,053	26,388,530	109.88

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	2,944,245	3,139,492	26,299,205	111.95
March	3,007,702	3,200,523	26,261,695	114.53
April	2,995,651	3,177,564	26,178,103	114.43
May	2,980,570	3,163,209	26,105,655	114.17
June	2,981,995	3,170,202	26,048,116	114.48
July	2,982,186	3,175,271	25,968,587	114.84
August	2,974,695	3,162,968	25,890,036	114.90
September	2,966,022	3,152,946	25,719,057	115.32
October	2,965,496	3,151,497	25,670,114	115.52
November	2,953,921	3,126,055	25,649,125	115.17
December	2,951,476	3,133,767	25,617,580	115.21
<i>Male, 2021</i>				
January	2,836,394	3,003,058	25,676,204	110.47
February	2,858,128	3,006,517	25,600,457	111.64
March	2,914,847	3,084,350	25,580,602	113.95
April	2,914,889	3,088,455	25,526,777	114.19
May	2,902,584	3,066,251	25,492,862	113.86
June	2,896,234	3,066,347	25,496,684	113.59
July	2,886,504	3,059,036	25,505,636	113.17
August	2,873,236	3,042,240	25,552,751	112.44
September	2,856,769	3,025,290	25,543,588	111.84
October	2,846,340	3,011,629	25,530,188	111.49
November	2,834,789	2,992,124	25,535,662	111.01
December	2,825,927	2,983,089	25,544,342	110.63
<i>Male, 2022</i>				
January	2,708,342	2,863,107	25,744,599	105.20
February	2,708,230	2,845,995	25,691,907	105.41
March	2,741,819	2,895,205	25,691,864	106.72
April	2,721,862	2,874,866	25,659,207	106.08
May	2,711,306	2,865,112	25,649,528	105.71
June	2,700,475	2,853,241	25,669,256	105.20
July	2,685,133	2,838,263	25,639,652	104.73
August	2,681,170	2,835,267	25,635,812	104.59
September	2,668,876	2,818,089	25,559,435	104.42
October	2,662,748	2,814,392	25,533,708	104.28
November	2,655,332	2,802,359	25,517,623	104.06
December	2,647,962	2,792,316	25,494,391	103.86
<i>Male, 2023</i>				
January	1,036,402	1,097,184	14,588,710	71.04
February	664,257	706,619	12,203,793	54.43
March	236,333	250,934	4,421,635	53.45
April	238,327	253,460	4,449,259	53.57
Bendroflumethiazide, with history of skin cancer				
<i>Female, 2017</i>				
January	21	23	1,711,087	0.01
February	21	23	1,728,219	0.01
March	23	27	1,750,225	0.01
April	21	23	1,767,882	0.01
May	20	21	1,791,585	0.01
June	22	24	1,814,616	0.01

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	21	23	1,831,507	0.01
August	19	21	1,857,345	0.01
September	19	22	1,877,006	0.01
October	19	21	1,901,199	0.01
November	20	23	1,921,461	0.01
December	20	21	1,932,974	0.01
<i>Female, 2018</i>				
January	16	16	1,889,747	0.01
February	16	18	1,903,474	0.01
March	16	16	1,921,222	0.01
April	18	20	1,938,888	0.01
May	19	20	1,960,238	0.01
June	18	18	1,978,980	0.01
July	16	17	1,994,693	0.01
August	16	16	2,018,119	0.01
September	15	15	2,036,041	0.01
October	13	14	2,059,499	0.01
November	12	13	2,076,317	0.01
December	13	13	2,086,297	0.01
<i>Female, 2019</i>				
January	*****	*****	2,027,890	0.00
February	*****	*****	2,042,058	0.00
March	11	12	2,058,973	0.01
April	12	13	2,076,938	0.01
May	12	12	2,096,448	0.01
June	11	11	2,113,025	0.01
July	*****	*****	2,131,375	0.00
August	*****	*****	2,151,518	0.00
September	*****	*****	2,170,717	0.00
October	*****	*****	2,193,127	0.00
November	*****	*****	2,208,805	0.00
December	*****	*****	2,219,945	0.00
<i>Female, 2020</i>				
January	*****	*****	2,164,733	0.00
February	*****	*****	2,178,128	0.00
March	*****	*****	2,185,690	0.00
April	*****	*****	2,180,960	0.00
May	*****	*****	2,185,656	0.00
June	*****	*****	2,202,569	0.00
July	*****	*****	2,218,193	0.00
August	*****	*****	2,233,852	0.00
September	*****	*****	2,250,846	0.00
October	*****	*****	2,268,745	0.00
November	*****	*****	2,281,499	0.00
December	*****	*****	2,290,837	0.00
<i>Female, 2021</i>				
January	*****	*****	2,214,726	0.00
February	*****	*****	2,221,572	0.00
March	*****	*****	2,239,759	0.00
April	*****	*****	2,255,258	0.00

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	2,271,142	0.00
June	*****	*****	2,289,992	0.00
July	0	0	2,304,796	0.00
August	0	0	2,323,747	0.00
September	0	0	2,340,070	0.00
October	0	0	2,355,877	0.00
November	0	0	2,371,371	0.00
December	0	0	2,382,867	0.00
<i>Female, 2022</i>				
January	0	0	2,318,989	0.00
February	0	0	2,327,083	0.00
March	0	0	2,344,489	0.00
April	0	0	2,356,730	0.00
May	0	0	2,372,558	0.00
June	0	0	2,389,724	0.00
July	0	0	2,400,994	0.00
August	0	0	2,420,945	0.00
September	0	0	2,436,911	0.00
October	0	0	2,453,597	0.00
November	0	0	2,469,599	0.00
December	0	0	2,479,591	0.00
<i>Female, 2023</i>				
January	0	0	574,122	0.00
February	0	0	372,075	0.00
March	0	0	139,584	0.00
April	0	0	142,182	0.00
<i>Male, 2017</i>				
January	17	21	1,901,749	0.01
February	18	18	1,920,231	0.01
March	17	17	1,942,709	0.01
April	17	19	1,960,415	0.01
May	15	16	1,984,746	0.01
June	15	15	2,007,685	0.01
July	15	17	2,025,028	0.01
August	17	18	2,052,622	0.01
September	17	21	2,071,778	0.01
October	17	18	2,096,043	0.01
November	16	19	2,115,888	0.01
December	16	17	2,129,287	0.01
<i>Male, 2018</i>				
January	19	21	2,074,276	0.01
February	17	18	2,088,631	0.01
March	17	19	2,106,904	0.01
April	18	21	2,124,486	0.01
May	17	18	2,146,081	0.01
June	18	20	2,164,915	0.01
July	18	24	2,180,788	0.01
August	16	17	2,204,839	0.01
September	16	18	2,223,082	0.01
October	15	18	2,246,874	0.01

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	13	14	2,263,324	0.01
December	14	15	2,274,982	0.01
<i>Male, 2019</i>				
January	*****	*****	2,210,018	0.01
February	*****	*****	2,224,925	0.01
March	12	13	2,241,584	0.01
April	12	12	2,259,826	0.01
May	13	14	2,279,881	0.01
June	15	15	2,296,511	0.01
July	*****	*****	2,314,694	0.01
August	*****	*****	2,335,680	0.00
September	*****	*****	2,354,637	0.00
October	*****	*****	2,377,822	0.00
November	*****	*****	2,393,234	0.00
December	*****	*****	2,405,314	0.00
<i>Male, 2020</i>				
January	*****	*****	2,342,096	0.00
February	*****	*****	2,356,754	0.00
March	*****	*****	2,365,278	0.00
April	*****	*****	2,359,928	0.00
May	*****	*****	2,365,517	0.00
June	*****	*****	2,383,556	0.00
July	*****	*****	2,400,089	0.00
August	*****	*****	2,416,386	0.00
September	*****	*****	2,433,034	0.00
October	*****	*****	2,449,569	0.00
November	*****	*****	2,461,919	0.00
December	*****	*****	2,470,853	0.00
<i>Male, 2021</i>				
January	*****	*****	2,384,372	0.00
February	*****	*****	2,390,177	0.00
March	*****	*****	2,407,428	0.00
April	*****	*****	2,422,364	0.00
May	*****	*****	2,437,649	0.00
June	*****	*****	2,456,503	0.00
July	0	0	2,471,685	0.00
August	0	0	2,491,165	0.00
September	0	0	2,506,526	0.00
October	0	0	2,521,048	0.00
November	0	0	2,535,133	0.00
December	0	0	2,546,794	0.00
<i>Male, 2022</i>				
January	0	0	2,475,498	0.00
February	0	0	2,482,735	0.00
March	0	0	2,499,270	0.00
April	0	0	2,510,602	0.00
May	0	0	2,526,857	0.00
June	0	0	2,543,734	0.00
July	0	0	2,554,995	0.00
August	0	0	2,575,290	0.00

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	0	0	2,591,510	0.00
October	0	0	2,607,672	0.00
November	0	0	2,622,829	0.00
December	0	0	2,633,382	0.00
<i>Male, 2023</i>				
January	0	0	653,526	0.00
February	0	0	405,864	0.00
March	0	0	166,106	0.00
April	0	0	168,798	0.00
Bendroflumethiazide, without history of skin cancer				
<i>Female, 2017</i>				
January	252	292	31,361,428	0.01
February	247	275	31,320,822	0.01
March	241	270	31,321,537	0.01
April	238	269	31,268,903	0.01
May	236	260	31,225,397	0.01
June	233	266	31,204,741	0.01
July	231	258	31,182,378	0.01
August	227	250	31,199,607	0.01
September	226	248	30,973,753	0.01
October	219	243	30,958,926	0.01
November	222	247	30,947,197	0.01
December	216	241	30,923,931	0.01
<i>Female, 2018</i>				
January	204	224	30,596,375	0.01
February	207	224	30,529,178	0.01
March	204	231	30,505,674	0.01
April	195	217	30,448,243	0.01
May	193	213	30,409,867	0.01
June	189	208	30,397,517	0.01
July	189	206	30,366,398	0.01
August	187	208	30,398,806	0.01
September	182	199	30,416,418	0.01
October	178	195	30,409,880	0.01
November	177	206	30,381,698	0.01
December	177	191	30,351,679	0.01
<i>Female, 2019</i>				
January	163	180	30,291,540	0.01
February	158	174	30,231,962	0.01
March	160	185	30,223,581	0.01
April	156	172	30,169,188	0.01
May	151	171	30,122,568	0.01
June	147	165	30,073,977	0.00
July	133	140	30,070,202	0.00
August	119	124	30,048,613	0.00
September	94	98	30,051,260	0.00
October	57	60	30,044,239	0.00
November	40	41	30,023,198	0.00
December	29	29	30,000,579	0.00
<i>Female, 2020</i>				

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	30,256,201	0.00
February	*****	*****	30,165,017	0.00
March	*****	*****	30,134,707	0.00
April	*****	*****	30,061,037	0.00
May	*****	*****	29,993,249	0.00
June	*****	*****	29,943,119	0.00
July	*****	*****	29,878,448	0.00
August	*****	*****	29,811,908	0.00
September	*****	*****	29,665,762	0.00
October	*****	*****	29,616,938	0.00
November	*****	*****	29,600,608	0.00
December	*****	*****	29,575,242	0.00
<i>Female, 2021</i>				
January	*****	*****	29,550,977	0.00
February	*****	*****	29,468,120	0.00
March	*****	*****	29,448,402	0.00
April	*****	*****	29,404,952	0.00
May	*****	*****	29,369,557	0.00
June	*****	*****	29,364,126	0.00
July	*****	*****	29,371,191	0.00
August	*****	*****	29,419,006	0.00
September	*****	*****	29,418,853	0.00
October	*****	*****	29,400,237	0.00
November	*****	*****	29,405,204	0.00
December	0	0	29,412,552	0.00
<i>Female, 2022</i>				
January	0	0	29,509,340	0.00
February	0	0	29,450,557	0.00
March	0	0	29,446,494	0.00
April	0	0	29,416,744	0.00
May	0	0	29,393,512	0.00
June	0	0	29,403,860	0.00
July	0	0	29,364,229	0.00
August	0	0	29,368,595	0.00
September	0	0	29,349,171	0.00
October	0	0	29,325,303	0.00
November	0	0	29,305,113	0.00
December	0	0	29,281,097	0.00
<i>Female, 2023</i>				
January	0	0	15,773,076	0.00
February	0	0	12,864,845	0.00
March	0	0	4,935,361	0.00
April	0	0	4,959,721	0.00
<i>Male, 2017</i>				
January	114	132	27,311,085	0.00
February	117	135	27,265,730	0.00
March	115	136	27,263,644	0.00
April	127	138	27,213,253	0.00
May	125	144	27,162,623	0.00
June	116	126	27,147,131	0.00

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	114	128	27,138,174	0.00
August	111	121	27,152,214	0.00
September	106	112	26,961,643	0.00
October	103	115	26,947,853	0.00
November	102	108	26,931,219	0.00
December	99	104	26,921,540	0.00
<i>Male, 2018</i>				
January	90	97	26,696,767	0.00
February	90	96	26,633,602	0.00
March	93	102	26,610,155	0.00
April	91	98	26,553,345	0.00
May	90	97	26,510,921	0.00
June	86	93	26,503,256	0.00
July	85	88	26,488,845	0.00
August	85	92	26,516,774	0.00
September	84	97	26,525,522	0.00
October	84	92	26,520,780	0.00
November	85	94	26,491,855	0.00
December	84	93	26,467,988	0.00
<i>Male, 2019</i>				
January	74	80	26,414,261	0.00
February	73	76	26,357,067	0.00
March	66	69	26,346,179	0.00
April	69	73	26,289,999	0.00
May	71	78	26,238,690	0.00
June	67	71	26,188,778	0.00
July	62	66	26,197,431	0.00
August	44	45	26,168,059	0.00
September	29	30	26,160,610	0.00
October	21	23	26,148,885	0.00
November	17	17	26,121,734	0.00
December	11	11	26,098,261	0.00
<i>Male, 2020</i>				
January	*****	*****	26,388,530	0.00
February	*****	*****	26,299,205	0.00
March	*****	*****	26,261,695	0.00
April	*****	*****	26,178,103	0.00
May	*****	*****	26,105,655	0.00
June	*****	*****	26,048,116	0.00
July	*****	*****	25,968,587	0.00
August	*****	*****	25,890,036	0.00
September	*****	*****	25,719,057	0.00
October	*****	*****	25,670,114	0.00
November	*****	*****	25,649,125	0.00
December	*****	*****	25,617,580	0.00
<i>Male, 2021</i>				
January	*****	*****	25,676,204	0.00
February	*****	*****	25,600,457	0.00
March	*****	*****	25,580,602	0.00
April	*****	*****	25,526,777	0.00

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	25,492,862	0.00
June	*****	*****	25,496,684	0.00
July	*****	*****	25,505,636	0.00
August	*****	*****	25,552,751	0.00
September	*****	*****	25,543,588	0.00
October	*****	*****	25,530,188	0.00
November	*****	*****	25,535,662	0.00
December	0	0	25,544,342	0.00
<i>Male, 2022</i>				
January	0	0	25,744,599	0.00
February	0	0	25,691,907	0.00
March	0	0	25,691,864	0.00
April	0	0	25,659,207	0.00
May	0	0	25,649,528	0.00
June	0	0	25,669,256	0.00
July	0	0	25,639,652	0.00
August	0	0	25,635,812	0.00
September	0	0	25,559,435	0.00
October	0	0	25,533,708	0.00
November	0	0	25,517,623	0.00
December	0	0	25,494,391	0.00
<i>Male, 2023</i>				
January	0	0	14,588,710	0.00
February	0	0	12,203,793	0.00
March	0	0	4,421,635	0.00
April	0	0	4,449,259	0.00
CCB, with history of skin cancer				
<i>Female, 2017</i>				
January	337,618	384,803	1,711,087	197.31
February	339,404	379,714	1,728,219	196.39
March	343,869	384,003	1,750,225	196.47
April	345,429	382,519	1,767,882	195.39
May	348,603	385,697	1,791,585	194.58
June	350,411	386,096	1,814,616	193.10
July	351,907	387,737	1,831,507	192.14
August	354,151	389,045	1,857,345	190.68
September	355,769	388,818	1,877,006	189.54
October	359,895	393,154	1,901,199	189.30
November	363,193	395,627	1,921,461	189.02
December	366,690	397,015	1,932,974	189.70
<i>Female, 2018</i>				
January	362,698	395,244	1,889,747	191.93
February	364,679	393,290	1,903,474	191.59
March	369,742	399,600	1,921,222	192.45
April	372,994	402,263	1,938,888	192.38
May	376,512	406,524	1,960,238	192.07
June	377,839	406,500	1,978,980	190.93
July	379,543	409,230	1,994,693	190.28
August	381,809	411,087	2,018,119	189.19
September	382,975	410,529	2,036,041	188.10

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	387,531	416,231	2,059,499	188.17
November	390,414	418,556	2,076,317	188.03
December	393,697	420,752	2,086,297	188.71
<i>Female, 2019</i>				
January	386,957	415,089	2,027,890	190.82
February	389,272	414,261	2,042,058	190.63
March	394,641	420,420	2,058,973	191.67
April	398,463	425,153	2,076,938	191.85
May	401,510	428,337	2,096,448	191.52
June	402,284	427,450	2,113,025	190.38
July	404,274	431,331	2,131,375	189.68
August	405,502	431,465	2,151,518	188.47
September	406,894	432,330	2,170,717	187.45
October	411,605	437,970	2,193,127	187.68
November	414,305	438,532	2,208,805	187.57
December	418,110	443,577	2,219,945	188.34
<i>Female, 2020</i>				
January	410,835	437,109	2,164,733	189.79
February	413,101	437,029	2,178,128	189.66
March	417,533	441,040	2,185,690	191.03
April	416,111	436,472	2,180,960	190.79
May	415,742	437,073	2,185,656	190.21
June	417,648	440,091	2,202,569	189.62
July	419,117	441,894	2,218,193	188.95
August	419,918	442,406	2,233,852	187.98
September	421,413	444,013	2,250,846	187.22
October	424,719	447,406	2,268,745	187.20
November	426,509	447,851	2,281,499	186.94
December	430,673	453,071	2,290,837	188.00
<i>Female, 2021</i>				
January	419,836	441,389	2,214,726	189.57
February	420,240	438,945	2,221,572	189.16
March	426,616	448,278	2,239,759	190.47
April	428,985	450,546	2,255,258	190.22
May	430,345	451,077	2,271,142	189.48
June	432,143	453,677	2,289,992	188.71
July	432,946	454,942	2,304,796	187.85
August	433,229	455,224	2,323,747	186.44
September	433,897	455,480	2,340,070	185.42
October	435,945	457,274	2,355,877	185.05
November	438,826	459,769	2,371,371	185.05
December	442,280	463,359	2,382,867	185.61
<i>Female, 2022</i>				
January	431,779	453,655	2,318,989	186.19
February	430,748	449,125	2,327,083	185.10
March	435,386	456,206	2,344,489	185.71
April	435,303	456,003	2,356,730	184.71
May	436,576	457,294	2,372,558	184.01
June	436,949	457,426	2,389,724	182.84
July	436,671	457,441	2,400,994	181.87

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	437,904	458,874	2,420,945	180.88
September	438,900	459,499	2,436,911	180.11
October	441,498	462,581	2,453,597	179.94
November	444,012	464,243	2,469,599	179.79
December	446,744	467,018	2,479,591	180.17
<i>Female, 2023</i>				
January	71,970	75,419	574,122	125.36
February	34,080	35,743	372,075	91.59
March	9,763	10,308	139,584	69.94
April	10,082	10,604	142,182	70.91
<i>Male, 2017</i>				
January	361,126	411,937	1,901,749	189.89
February	363,493	406,971	1,920,231	189.30
March	368,596	411,852	1,942,709	189.73
April	370,464	410,503	1,960,415	188.97
May	374,028	413,719	1,984,746	188.45
June	376,409	414,951	2,007,685	187.48
July	378,202	416,807	2,025,028	186.76
August	380,272	417,416	2,052,622	185.26
September	381,603	417,527	2,071,778	184.19
October	385,929	421,949	2,096,043	184.12
November	389,796	424,522	2,115,888	184.22
December	394,321	427,160	2,129,287	185.19
<i>Male, 2018</i>				
January	388,149	422,486	2,074,276	187.13
February	390,921	421,261	2,088,631	187.17
March	396,956	428,835	2,106,904	188.41
April	400,199	431,467	2,124,486	188.37
May	403,650	435,324	2,146,081	188.09
June	405,055	435,436	2,164,915	187.10
July	406,947	438,205	2,180,788	186.61
August	409,590	440,813	2,204,839	185.77
September	411,167	440,851	2,223,082	184.95
October	416,124	446,865	2,246,874	185.20
November	419,795	449,776	2,263,324	185.48
December	423,864	453,001	2,274,982	186.32
<i>Male, 2019</i>				
January	415,495	445,305	2,210,018	188.01
February	418,859	445,135	2,224,925	188.26
March	425,195	452,614	2,241,584	189.69
April	429,092	457,194	2,259,826	189.88
May	431,921	460,169	2,279,881	189.45
June	433,105	459,543	2,296,511	188.59
July	435,476	463,898	2,314,694	188.14
August	436,810	464,265	2,335,680	187.02
September	438,440	465,323	2,354,637	186.20
October	443,579	471,481	2,377,822	186.55
November	446,639	472,608	2,393,234	186.63
December	451,722	478,748	2,405,314	187.80
<i>Male, 2020</i>				

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	442,845	470,447	2,342,096	189.08
February	446,384	471,701	2,356,754	189.41
March	452,242	477,444	2,365,278	191.20
April	451,713	473,877	2,359,928	191.41
May	451,837	474,956	2,365,517	191.01
June	454,112	478,132	2,383,556	190.52
July	455,641	480,427	2,400,089	189.84
August	456,416	480,941	2,416,386	188.88
September	458,200	482,639	2,433,034	188.32
October	461,847	486,604	2,449,569	188.54
November	464,013	487,046	2,461,919	188.48
December	469,076	493,443	2,470,853	189.84
<i>Male, 2021</i>				
January	456,408	479,552	2,384,372	191.42
February	457,526	477,404	2,390,177	191.42
March	464,146	487,587	2,407,428	192.80
April	466,725	489,968	2,422,364	192.67
May	468,567	490,659	2,437,649	192.22
June	470,683	494,140	2,456,503	191.61
July	472,092	496,061	2,471,685	191.00
August	473,060	496,556	2,491,165	189.90
September	474,225	498,205	2,506,526	189.20
October	476,580	499,932	2,521,048	189.04
November	479,442	501,970	2,535,133	189.12
December	483,518	506,829	2,546,794	189.85
<i>Male, 2022</i>				
January	471,549	495,090	2,475,498	190.49
February	470,478	490,251	2,482,735	189.50
March	474,480	497,154	2,499,270	189.85
April	473,707	495,618	2,510,602	188.68
May	475,253	497,303	2,526,857	188.08
June	476,203	498,793	2,543,734	187.21
July	475,795	498,682	2,554,995	186.22
August	477,103	499,820	2,575,290	185.26
September	477,943	500,429	2,591,510	184.43
October	481,185	504,413	2,607,672	184.53
November	484,147	506,513	2,622,829	184.59
December	488,082	510,249	2,633,382	185.34
<i>Male, 2023</i>				
January	91,246	95,829	653,526	139.62
February	46,067	48,401	405,864	113.50
March	13,767	14,540	166,106	82.88
April	14,127	14,882	168,798	83.69
CCB, without history of skin cancer				
<i>Female, 2017</i>				
January	3,215,207	3,674,938	31,361,428	102.52
February	3,242,963	3,645,682	31,320,822	103.54
March	3,296,502	3,700,367	31,321,537	105.25
April	3,292,196	3,665,614	31,268,903	105.29
May	3,297,488	3,672,067	31,225,397	105.60

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	3,292,702	3,655,610	31,204,741	105.52
July	3,288,523	3,648,198	31,182,378	105.46
August	3,291,326	3,645,314	31,199,607	105.49
September	3,274,395	3,607,685	30,973,753	105.72
October	3,286,587	3,616,510	30,958,926	106.16
November	3,290,834	3,611,129	30,947,197	106.34
December	3,296,477	3,598,492	30,923,931	106.60
<i>Female, 2018</i>				
January	3,231,880	3,544,055	30,596,375	105.63
February	3,255,834	3,537,923	30,529,178	106.65
March	3,304,156	3,596,262	30,505,674	108.31
April	3,314,004	3,600,283	30,448,243	108.84
May	3,321,207	3,612,763	30,409,867	109.21
June	3,308,968	3,585,414	30,397,517	108.86
July	3,305,227	3,587,915	30,366,398	108.84
August	3,309,236	3,590,505	30,398,806	108.86
September	3,298,350	3,561,988	30,416,418	108.44
October	3,316,793	3,587,703	30,409,880	109.07
November	3,318,060	3,582,972	30,381,698	109.21
December	3,319,567	3,572,572	30,351,679	109.37
<i>Female, 2019</i>				
January	3,275,075	3,531,363	30,291,540	108.12
February	3,313,268	3,548,446	30,231,962	109.59
March	3,374,389	3,615,332	30,223,581	111.65
April	3,393,875	3,642,626	30,169,188	112.49
May	3,399,078	3,649,379	30,122,568	112.84
June	3,386,278	3,619,256	30,073,977	112.60
July	3,390,974	3,637,460	30,070,202	112.77
August	3,386,055	3,625,111	30,048,613	112.69
September	3,378,511	3,609,216	30,051,260	112.42
October	3,401,714	3,638,248	30,044,239	113.22
November	3,404,890	3,623,711	30,023,198	113.41
December	3,416,821	3,642,971	30,000,579	113.89
<i>Female, 2020</i>				
January	3,359,426	3,588,196	30,256,201	111.03
February	3,413,103	3,631,096	30,165,017	113.15
March	3,486,473	3,700,230	30,134,707	115.70
April	3,479,527	3,676,643	30,061,037	115.75
May	3,467,306	3,665,870	29,993,249	115.60
June	3,472,333	3,679,501	29,943,119	115.96
July	3,473,923	3,684,047	29,878,448	116.27
August	3,468,599	3,675,292	29,811,908	116.35
September	3,469,183	3,675,927	29,665,762	116.94
October	3,478,454	3,683,082	29,616,938	117.45
November	3,476,734	3,667,270	29,600,608	117.45
December	3,492,159	3,695,699	29,575,242	118.08
<i>Female, 2021</i>				
January	3,379,357	3,567,134	29,550,977	114.36
February	3,408,468	3,576,293	29,468,120	115.67
March	3,482,074	3,673,329	29,448,402	118.24

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	3,494,988	3,691,540	29,404,952	118.86
May	3,490,637	3,676,469	29,369,557	118.85
June	3,490,619	3,683,723	29,364,126	118.87
July	3,485,819	3,681,825	29,371,191	118.68
August	3,474,691	3,666,491	29,419,006	118.11
September	3,461,392	3,652,793	29,418,853	117.66
October	3,459,277	3,645,950	29,400,237	117.66
November	3,462,225	3,642,202	29,405,204	117.74
December	3,470,260	3,652,177	29,412,552	117.99
<i>Female, 2022</i>				
January	3,343,141	3,523,108	29,509,340	113.29
February	3,343,886	3,501,540	29,450,557	113.54
March	3,390,436	3,565,870	29,446,494	115.14
April	3,373,740	3,549,930	29,416,744	114.69
May	3,367,576	3,544,490	29,393,512	114.57
June	3,358,919	3,534,476	29,403,860	114.23
July	3,343,940	3,520,484	29,364,229	113.88
August	3,342,644	3,521,240	29,368,595	113.82
September	3,335,919	3,510,280	29,349,171	113.66
October	3,341,861	3,517,110	29,325,303	113.96
November	3,345,473	3,515,356	29,305,113	114.16
December	3,352,187	3,520,654	29,281,097	114.48
<i>Female, 2023</i>				
January	1,157,891	1,217,181	15,773,076	73.41
February	604,842	639,287	12,864,845	47.02
March	266,775	281,471	4,935,361	54.05
April	271,242	287,803	4,959,721	54.69
<i>Male, 2017</i>				
January	2,308,928	2,634,609	27,311,085	84.54
February	2,341,535	2,630,836	27,265,730	85.88
March	2,388,051	2,681,772	27,263,644	87.59
April	2,387,841	2,661,920	27,213,253	87.75
May	2,393,421	2,668,674	27,162,623	88.11
June	2,391,500	2,658,412	27,147,131	88.09
July	2,390,829	2,657,842	27,138,174	88.10
August	2,396,357	2,658,986	27,152,214	88.26
September	2,383,159	2,631,731	26,961,643	88.39
October	2,394,722	2,642,560	26,947,853	88.87
November	2,402,582	2,642,738	26,931,219	89.21
December	2,412,966	2,640,163	26,921,540	89.63
<i>Male, 2018</i>				
January	2,362,993	2,595,222	26,696,767	88.51
February	2,392,592	2,603,894	26,633,602	89.83
March	2,436,952	2,658,365	26,610,155	91.58
April	2,447,836	2,664,188	26,553,345	92.19
May	2,454,629	2,676,711	26,510,921	92.59
June	2,448,497	2,659,079	26,503,256	92.38
July	2,448,048	2,663,554	26,488,845	92.42
August	2,454,497	2,669,674	26,516,774	92.56
September	2,449,644	2,651,194	26,525,522	92.35

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	2,465,952	2,674,929	26,520,780	92.98
November	2,470,176	2,674,466	26,491,855	93.24
December	2,476,916	2,671,437	26,467,988	93.58
<i>Male, 2019</i>				
January	2,443,983	2,638,698	26,414,261	92.53
February	2,482,538	2,663,168	26,357,067	94.19
March	2,533,185	2,719,576	26,346,179	96.15
April	2,549,347	2,742,199	26,289,999	96.97
May	2,554,468	2,748,304	26,238,690	97.36
June	2,546,565	2,728,325	26,188,778	97.24
July	2,552,481	2,745,040	26,197,431	97.43
August	2,550,741	2,736,631	26,168,059	97.48
September	2,548,384	2,728,079	26,160,610	97.41
October	2,569,140	2,755,571	26,148,885	98.25
November	2,575,741	2,747,404	26,121,734	98.61
December	2,586,746	2,762,999	26,098,261	99.12
<i>Male, 2020</i>				
January	2,548,579	2,725,953	26,388,530	96.58
February	2,600,735	2,772,059	26,299,205	98.89
March	2,664,535	2,835,999	26,261,695	101.46
April	2,663,889	2,824,633	26,178,103	101.76
May	2,657,153	2,818,360	26,105,655	101.78
June	2,662,892	2,828,178	26,048,116	102.23
July	2,667,373	2,837,713	25,968,587	102.72
August	2,664,335	2,832,304	25,890,036	102.91
September	2,663,925	2,830,411	25,719,057	103.58
October	2,672,529	2,838,785	25,670,114	104.11
November	2,673,099	2,827,991	25,649,125	104.22
December	2,687,185	2,851,866	25,617,580	104.90
<i>Male, 2021</i>				
January	2,600,721	2,751,374	25,676,204	101.29
February	2,632,828	2,768,349	25,600,457	102.84
March	2,697,145	2,853,356	25,580,602	105.44
April	2,710,413	2,870,366	25,526,777	106.18
May	2,707,589	2,859,933	25,492,862	106.21
June	2,708,502	2,865,611	25,496,684	106.23
July	2,706,863	2,867,657	25,505,636	106.13
August	2,701,195	2,858,990	25,552,751	105.71
September	2,692,600	2,849,496	25,543,588	105.41
October	2,692,320	2,846,709	25,530,188	105.46
November	2,695,724	2,844,320	25,535,662	105.57
December	2,704,523	2,853,778	25,544,342	105.88
<i>Male, 2022</i>				
January	2,611,059	2,759,148	25,744,599	101.42
February	2,621,604	2,752,366	25,691,907	102.04
March	2,664,090	2,810,514	25,691,864	103.69
April	2,654,565	2,802,532	25,659,207	103.45
May	2,651,333	2,799,551	25,649,528	103.37
June	2,646,616	2,794,132	25,669,256	103.10
July	2,638,106	2,787,598	25,639,652	102.89

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	2,640,112	2,790,079	25,635,812	102.99
September	2,637,096	2,783,457	25,559,435	103.18
October	2,643,485	2,792,516	25,533,708	103.53
November	2,649,091	2,793,488	25,517,623	103.81
December	2,657,531	2,800,936	25,494,391	104.24
<i>Male, 2023</i>				
January	1,006,236	1,063,931	14,588,710	68.97
February	606,646	643,854	12,203,793	49.71
March	233,430	247,529	4,421,635	52.79
April	236,545	252,060	4,449,259	53.17
Chlorothiazide, with history of skin cancer				
<i>Female, 2017</i>				
January	199	228	1,711,087	0.12
February	190	213	1,728,219	0.11
March	183	208	1,750,225	0.10
April	180	197	1,767,882	0.10
May	181	195	1,791,585	0.10
June	183	210	1,814,616	0.10
July	176	193	1,831,507	0.10
August	181	198	1,857,345	0.10
September	174	190	1,877,006	0.09
October	173	190	1,901,199	0.09
November	171	181	1,921,461	0.09
December	173	187	1,932,974	0.09
<i>Female, 2018</i>				
January	170	191	1,889,747	0.09
February	167	178	1,903,474	0.09
March	172	183	1,921,222	0.09
April	177	193	1,938,888	0.09
May	173	182	1,960,238	0.09
June	167	173	1,978,980	0.08
July	160	175	1,994,693	0.08
August	159	174	2,018,119	0.08
September	154	168	2,036,041	0.08
October	157	161	2,059,499	0.08
November	154	163	2,076,317	0.07
December	155	160	2,086,297	0.07
<i>Female, 2019</i>				
January	154	164	2,027,890	0.08
February	142	151	2,042,058	0.07
March	150	164	2,058,973	0.07
April	151	158	2,076,938	0.07
May	150	158	2,096,448	0.07
June	150	167	2,113,025	0.07
July	156	174	2,131,375	0.07
August	151	159	2,151,518	0.07
September	151	167	2,170,717	0.07
October	154	164	2,193,127	0.07
November	140	148	2,208,805	0.06
December	124	134	2,219,945	0.06

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Female, 2020</i>				
January	106	114	2,164,733	0.05
February	82	92	2,178,128	0.04
March	66	70	2,185,690	0.03
April	43	44	2,180,960	0.02
May	40	42	2,185,656	0.02
June	31	32	2,202,569	0.01
July	25	26	2,218,193	0.01
August	*****	17	2,233,852	0.01
September	*****	*****	2,250,846	0.00
October	*****	*****	2,268,745	0.00
November	*****	*****	2,281,499	0.00
December	*****	*****	2,290,837	0.00
<i>Female, 2021</i>				
January	*****	*****	2,214,726	0.00
February	*****	*****	2,221,572	0.00
March	*****	*****	2,239,759	0.00
April	*****	*****	2,255,258	0.00
May	*****	*****	2,271,142	0.00
June	*****	*****	2,289,992	0.00
July	*****	*****	2,304,796	0.00
August	*****	*****	2,323,747	0.00
September	*****	*****	2,340,070	0.00
October	*****	*****	2,355,877	0.00
November	*****	*****	2,371,371	0.00
December	*****	*****	2,382,867	0.00
<i>Female, 2022</i>				
January	*****	*****	2,318,989	0.00
February	*****	*****	2,327,083	0.00
March	*****	*****	2,344,489	0.00
April	*****	*****	2,356,730	0.00
May	*****	*****	2,372,558	0.00
June	*****	*****	2,389,724	0.00
July	*****	*****	2,400,994	0.00
August	*****	*****	2,420,945	0.00
September	*****	*****	2,436,911	0.00
October	*****	*****	2,453,597	0.00
November	*****	*****	2,469,599	0.00
December	*****	*****	2,479,591	0.00
<i>Female, 2023</i>				
January	*****	*****	574,122	0.00
February	0	0	372,075	0.00
March	0	0	139,584	0.00
April	0	0	142,182	0.00
<i>Male, 2017</i>				
January	125	146	1,901,749	0.07
February	123	136	1,920,231	0.06
March	124	138	1,942,709	0.06
April	121	129	1,960,415	0.06
May	105	113	1,984,746	0.05

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	107	118	2,007,685	0.05
July	104	113	2,025,028	0.05
August	106	116	2,052,622	0.05
September	102	112	2,071,778	0.05
October	114	118	2,096,043	0.05
November	110	118	2,115,888	0.05
December	117	122	2,129,287	0.05
<i>Male, 2018</i>				
January	118	130	2,074,276	0.06
February	115	122	2,088,631	0.06
March	111	117	2,106,904	0.05
April	107	114	2,124,486	0.05
May	111	117	2,146,081	0.05
June	102	107	2,164,915	0.05
July	97	106	2,180,788	0.04
August	96	106	2,204,839	0.04
September	89	93	2,223,082	0.04
October	99	109	2,246,874	0.04
November	99	105	2,263,324	0.04
December	98	105	2,274,982	0.04
<i>Male, 2019</i>				
January	101	109	2,210,018	0.05
February	98	101	2,224,925	0.04
March	101	106	2,241,584	0.05
April	98	106	2,259,826	0.04
May	94	96	2,279,881	0.04
June	96	101	2,296,511	0.04
July	100	108	2,314,694	0.04
August	92	98	2,335,680	0.04
September	92	99	2,354,637	0.04
October	95	100	2,377,822	0.04
November	98	111	2,393,234	0.04
December	87	92	2,405,314	0.04
<i>Male, 2020</i>				
January	75	77	2,342,096	0.03
February	58	59	2,356,754	0.02
March	47	50	2,365,278	0.02
April	35	35	2,359,928	0.01
May	22	22	2,365,517	0.01
June	21	21	2,383,556	0.01
July	18	18	2,400,089	0.01
August	*****	11	2,416,386	0.00
September	*****	*****	2,433,034	0.00
October	*****	*****	2,449,569	0.00
November	*****	*****	2,461,919	0.00
December	*****	*****	2,470,853	0.00
<i>Male, 2021</i>				
January	*****	*****	2,384,372	0.00
February	*****	*****	2,390,177	0.00
March	*****	*****	2,407,428	0.00

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	2,422,364	0.00
May	*****	*****	2,437,649	0.00
June	*****	*****	2,456,503	0.00
July	*****	*****	2,471,685	0.00
August	*****	*****	2,491,165	0.00
September	*****	*****	2,506,526	0.00
October	*****	*****	2,521,048	0.00
November	*****	*****	2,535,133	0.00
December	*****	*****	2,546,794	0.00
<i>Male, 2022</i>				
January	*****	*****	2,475,498	0.00
February	*****	*****	2,482,735	0.00
March	*****	*****	2,499,270	0.00
April	*****	*****	2,510,602	0.00
May	*****	*****	2,526,857	0.00
June	*****	*****	2,543,734	0.00
July	*****	*****	2,554,995	0.00
August	*****	*****	2,575,290	0.00
September	*****	*****	2,591,510	0.00
October	*****	*****	2,607,672	0.00
November	*****	*****	2,622,829	0.00
December	*****	*****	2,633,382	0.00
<i>Male, 2023</i>				
January	*****	*****	653,526	0.00
February	0	0	405,864	0.00
March	0	0	166,106	0.00
April	0	0	168,798	0.00
Chlorothiazide, without history of skin cancer				
<i>Female, 2017</i>				
January	1,300	1,471	31,361,428	0.04
February	1,265	1,421	31,320,822	0.04
March	1,258	1,387	31,321,537	0.04
April	1,248	1,388	31,268,903	0.04
May	1,240	1,366	31,225,397	0.04
June	1,213	1,371	31,204,741	0.04
July	1,203	1,350	31,182,378	0.04
August	1,204	1,315	31,199,607	0.04
September	1,198	1,306	30,973,753	0.04
October	1,219	1,345	30,958,926	0.04
November	1,180	1,296	30,947,197	0.04
December	1,182	1,279	30,923,931	0.04
<i>Female, 2018</i>				
January	1,141	1,245	30,596,375	0.04
February	1,117	1,204	30,529,178	0.04
March	1,119	1,214	30,505,674	0.04
April	1,109	1,189	30,448,243	0.04
May	1,126	1,224	30,409,867	0.04
June	1,127	1,216	30,397,517	0.04
July	1,077	1,174	30,366,398	0.04
August	1,054	1,159	30,398,806	0.03

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	1,034	1,116	30,416,418	0.03
October	1,036	1,110	30,409,880	0.03
November	1,041	1,119	30,381,698	0.03
December	1,041	1,115	30,351,679	0.03
<i>Female, 2019</i>				
January	1,011	1,079	30,291,540	0.03
February	1,008	1,074	30,231,962	0.03
March	1,014	1,086	30,223,581	0.03
April	1,019	1,097	30,169,188	0.03
May	1,028	1,093	30,122,568	0.03
June	1,023	1,094	30,073,977	0.03
July	996	1,070	30,070,202	0.03
August	1,004	1,078	30,048,613	0.03
September	969	1,043	30,051,260	0.03
October	930	1,002	30,044,239	0.03
November	873	922	30,023,198	0.03
December	777	829	30,000,579	0.03
<i>Female, 2020</i>				
January	660	709	30,256,201	0.02
February	562	592	30,165,017	0.02
March	481	502	30,134,707	0.02
April	374	389	30,061,037	0.01
May	308	325	29,993,249	0.01
June	267	286	29,943,119	0.01
July	223	229	29,878,448	0.01
August	187	193	29,811,908	0.01
September	143	150	29,665,762	0.00
October	117	122	29,616,938	0.00
November	100	101	29,600,608	0.00
December	89	93	29,575,242	0.00
<i>Female, 2021</i>				
January	82	87	29,550,977	0.00
February	80	83	29,468,120	0.00
March	77	79	29,448,402	0.00
April	79	82	29,404,952	0.00
May	84	87	29,369,557	0.00
June	91	95	29,364,126	0.00
July	93	100	29,371,191	0.00
August	97	100	29,419,006	0.00
September	96	100	29,418,853	0.00
October	97	99	29,400,237	0.00
November	92	99	29,405,204	0.00
December	97	97	29,412,552	0.00
<i>Female, 2022</i>				
January	90	93	29,509,340	0.00
February	97	103	29,450,557	0.00
March	103	108	29,446,494	0.00
April	105	110	29,416,744	0.00
May	104	106	29,393,512	0.00
June	94	97	29,403,860	0.00

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	98	102	29,364,229	0.00
August	97	105	29,368,595	0.00
September	106	109	29,349,171	0.00
October	107	109	29,325,303	0.00
November	91	95	29,305,113	0.00
December	78	84	29,281,097	0.00
<i>Female, 2023</i>				
January	41	42	15,773,076	0.00
February	26	28	12,864,845	0.00
March	*****	*****	4,935,361	0.00
April	*****	*****	4,959,721	0.00
<i>Male, 2017</i>				
January	591	673	27,311,085	0.02
February	610	689	27,265,730	0.02
March	638	718	27,263,644	0.02
April	643	700	27,213,253	0.02
May	634	705	27,162,623	0.02
June	634	719	27,147,131	0.02
July	617	682	27,138,174	0.02
August	622	676	27,152,214	0.02
September	616	675	26,961,643	0.02
October	604	665	26,947,853	0.02
November	577	634	26,931,219	0.02
December	601	654	26,921,540	0.02
<i>Male, 2018</i>				
January	585	644	26,696,767	0.02
February	595	633	26,633,602	0.02
March	621	668	26,610,155	0.02
April	608	664	26,553,345	0.02
May	601	654	26,510,921	0.02
June	598	647	26,503,256	0.02
July	574	620	26,488,845	0.02
August	549	590	26,516,774	0.02
September	533	577	26,525,522	0.02
October	534	573	26,520,780	0.02
November	533	577	26,491,855	0.02
December	540	591	26,467,988	0.02
<i>Male, 2019</i>				
January	537	577	26,414,261	0.02
February	531	567	26,357,067	0.02
March	562	601	26,346,179	0.02
April	566	605	26,289,999	0.02
May	549	594	26,238,690	0.02
June	538	575	26,188,778	0.02
July	564	609	26,197,431	0.02
August	559	599	26,168,059	0.02
September	542	577	26,160,610	0.02
October	513	543	26,148,885	0.02
November	473	504	26,121,734	0.02
December	432	468	26,098,261	0.02

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Male, 2020</i>				
January	367	398	26,388,530	0.01
February	280	296	26,299,205	0.01
March	250	259	26,261,695	0.01
April	225	240	26,178,103	0.01
May	199	205	26,105,655	0.01
June	181	193	26,048,116	0.01
July	167	179	25,968,587	0.01
August	149	156	25,890,036	0.01
September	120	129	25,719,057	0.00
October	102	105	25,670,114	0.00
November	97	102	25,649,125	0.00
December	105	110	25,617,580	0.00
<i>Male, 2021</i>				
January	96	103	25,676,204	0.00
February	94	100	25,600,457	0.00
March	106	111	25,580,602	0.00
April	116	125	25,526,777	0.00
May	114	124	25,492,862	0.00
June	105	113	25,496,684	0.00
July	110	122	25,505,636	0.00
August	117	127	25,552,751	0.00
September	117	124	25,543,588	0.00
October	108	110	25,530,188	0.00
November	116	119	25,535,662	0.00
December	119	124	25,544,342	0.00
<i>Male, 2022</i>				
January	112	118	25,744,599	0.00
February	110	113	25,691,907	0.00
March	121	125	25,691,864	0.00
April	120	126	25,659,207	0.00
May	115	121	25,649,528	0.00
June	114	122	25,669,256	0.00
July	122	132	25,639,652	0.00
August	117	123	25,635,812	0.00
September	122	127	25,559,435	0.00
October	127	134	25,533,708	0.00
November	116	123	25,517,623	0.00
December	102	107	25,494,391	0.00
<i>Male, 2023</i>				
January	44	46	14,588,710	0.00
February	33	34	12,203,793	0.00
March	*****	*****	4,421,635	0.00
April	*****	*****	4,449,259	0.00
Loop diuretics, with history of skin cancer				
<i>Female, 2017</i>				
January	174,671	197,402	1,711,087	102.08
February	173,450	192,473	1,728,219	100.36
March	176,939	196,324	1,750,225	101.10
April	177,908	195,616	1,767,882	100.63

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	181,848	200,160	1,791,585	101.50
June	184,208	202,230	1,814,616	101.51
July	186,115	204,277	1,831,507	101.62
August	187,211	205,355	1,857,345	100.79
September	186,725	203,746	1,877,006	99.48
October	187,745	204,811	1,901,199	98.75
November	187,978	204,520	1,921,461	97.83
December	189,057	204,788	1,932,974	97.81
<i>Female, 2018</i>				
January	186,207	202,936	1,889,747	98.54
February	184,788	199,099	1,903,474	97.08
March	187,643	203,121	1,921,222	97.67
April	189,510	204,614	1,938,888	97.74
May	194,249	210,158	1,960,238	99.09
June	195,936	211,080	1,978,980	99.01
July	197,770	213,482	1,994,693	99.15
August	198,696	214,467	2,018,119	98.46
September	197,421	212,195	2,036,041	96.96
October	198,778	214,020	2,059,499	96.52
November	198,307	213,129	2,076,317	95.51
December	199,379	213,889	2,086,297	95.57
<i>Female, 2019</i>				
January	195,933	210,908	2,027,890	96.62
February	195,357	208,383	2,042,058	95.67
March	198,022	211,944	2,058,973	96.18
April	200,513	214,540	2,076,938	96.54
May	203,771	218,294	2,096,448	97.20
June	205,281	218,870	2,113,025	97.15
July	207,661	222,229	2,131,375	97.43
August	208,372	222,625	2,151,518	96.85
September	207,704	221,613	2,170,717	95.68
October	208,936	223,029	2,193,127	95.27
November	207,397	220,404	2,208,805	93.90
December	209,165	222,904	2,219,945	94.22
<i>Female, 2020</i>				
January	205,535	219,580	2,164,733	94.95
February	204,450	216,945	2,178,128	93.87
March	207,040	220,201	2,185,690	94.73
April	205,414	217,031	2,180,960	94.19
May	205,348	216,915	2,185,656	93.95
June	208,815	221,229	2,202,569	94.81
July	210,466	223,123	2,218,193	94.88
August	210,439	222,846	2,233,852	94.20
September	210,252	222,652	2,250,846	93.41
October	209,712	221,717	2,268,745	92.44
November	207,764	219,077	2,281,499	91.06
December	208,917	221,117	2,290,837	91.20
<i>Female, 2021</i>				
January	201,646	213,097	2,214,726	91.05
February	199,341	208,855	2,221,572	89.73

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	203,620	215,100	2,239,759	90.91
April	205,604	217,065	2,255,258	91.17
May	207,995	218,639	2,271,142	91.58
June	211,036	222,513	2,289,992	92.16
July	212,383	224,301	2,304,796	92.15
August	211,976	223,625	2,323,747	91.22
September	210,801	222,304	2,340,070	90.08
October	210,255	221,557	2,355,877	89.25
November	209,639	220,561	2,371,371	88.40
December	211,505	222,819	2,382,867	88.76
<i>Female, 2022</i>				
January	204,248	215,667	2,318,989	88.08
February	201,450	210,910	2,327,083	86.57
March	205,161	216,168	2,344,489	87.51
April	205,443	216,138	2,356,730	87.17
May	207,600	218,416	2,372,558	87.50
June	209,127	220,010	2,389,724	87.51
July	209,674	220,881	2,400,994	87.33
August	210,382	221,654	2,420,945	86.90
September	209,173	220,101	2,436,911	85.84
October	208,720	219,588	2,453,597	85.07
November	207,868	218,507	2,469,599	84.17
December	208,391	218,907	2,479,591	84.04
<i>Female, 2023</i>				
January	31,017	32,565	574,122	54.03
February	13,357	14,071	372,075	35.90
March	3,956	4,171	139,584	28.34
April	4,067	4,264	142,182	28.60
<i>Male, 2017</i>				
January	189,107	213,786	1,901,749	99.44
February	188,729	209,078	1,920,231	98.28
March	192,426	212,968	1,942,709	99.05
April	192,800	211,461	1,960,415	98.35
May	195,905	215,018	1,984,746	98.71
June	197,929	216,558	2,007,685	98.59
July	199,763	218,600	2,025,028	98.65
August	201,150	219,791	2,052,622	98.00
September	201,413	219,501	2,071,778	97.22
October	202,616	220,450	2,096,043	96.67
November	203,459	220,607	2,115,888	96.16
December	205,443	221,773	2,129,287	96.48
<i>Male, 2018</i>				
January	202,087	219,091	2,074,276	97.43
February	201,573	216,190	2,088,631	96.51
March	205,131	221,036	2,106,904	97.36
April	206,484	222,028	2,124,486	97.19
May	209,755	226,185	2,146,081	97.74
June	211,182	226,747	2,164,915	97.55
July	212,820	228,981	2,180,788	97.59
August	213,692	229,728	2,204,839	96.92

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	212,731	227,720	2,223,082	95.69
October	214,508	230,133	2,246,874	95.47
November	214,740	229,812	2,263,324	94.88
December	216,694	231,539	2,274,982	95.25
<i>Male, 2019</i>				
January	213,490	228,614	2,210,018	96.60
February	213,227	226,303	2,224,925	95.84
March	216,315	230,401	2,241,584	96.50
April	218,604	232,991	2,259,826	96.73
May	221,337	235,905	2,279,881	97.08
June	221,868	235,492	2,296,511	96.61
July	223,936	238,575	2,314,694	96.75
August	224,219	238,297	2,335,680	96.00
September	223,537	237,029	2,354,637	94.93
October	225,660	240,054	2,377,822	94.90
November	225,213	238,113	2,393,234	94.10
December	227,706	241,550	2,405,314	94.67
<i>Male, 2020</i>				
January	223,420	237,473	2,342,096	95.39
February	223,524	236,124	2,356,754	94.84
March	226,829	240,185	2,365,278	95.90
April	224,813	236,630	2,359,928	95.26
May	225,241	237,083	2,365,517	95.22
June	228,214	240,620	2,383,556	95.75
July	229,886	242,594	2,400,089	95.78
August	229,840	242,349	2,416,386	95.12
September	229,437	242,007	2,433,034	94.30
October	229,563	241,913	2,449,569	93.72
November	228,796	240,406	2,461,919	92.93
December	230,111	242,663	2,470,853	93.13
<i>Male, 2021</i>				
January	221,945	233,513	2,384,372	93.08
February	219,956	229,713	2,390,177	92.02
March	224,940	236,892	2,407,428	93.44
April	227,114	238,775	2,422,364	93.76
May	228,578	239,805	2,437,649	93.77
June	230,728	242,463	2,456,503	93.93
July	231,834	243,921	2,471,685	93.80
August	231,705	243,655	2,491,165	93.01
September	230,419	242,203	2,506,526	91.93
October	229,888	241,327	2,521,048	91.19
November	229,482	240,665	2,535,133	90.52
December	231,273	242,652	2,546,794	90.81
<i>Male, 2022</i>				
January	223,750	235,201	2,475,498	90.39
February	220,667	230,250	2,482,735	88.88
March	224,860	236,118	2,499,270	89.97
April	224,622	235,561	2,510,602	89.47
May	226,392	237,488	2,526,857	89.59
June	227,604	238,813	2,543,734	89.48

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	227,113	238,494	2,554,995	88.89
August	227,658	239,050	2,575,290	88.40
September	227,110	238,321	2,591,510	87.64
October	227,471	238,834	2,607,672	87.23
November	227,382	238,443	2,622,829	86.69
December	228,371	239,399	2,633,382	86.72
<i>Male, 2023</i>				
January	39,539	41,495	653,526	60.50
February	16,477	17,350	405,864	40.60
March	5,439	5,739	166,106	32.74
April	5,591	5,852	168,798	33.12
Loop diuretics, without history of skin cancer				
<i>Female, 2017</i>				
January	1,501,099	1,705,745	31,361,428	47.86
February	1,493,297	1,667,599	31,320,822	47.68
March	1,520,853	1,696,026	31,321,537	48.56
April	1,520,363	1,682,148	31,268,903	48.62
May	1,536,875	1,702,376	31,225,397	49.22
June	1,545,578	1,707,009	31,204,741	49.53
July	1,551,096	1,712,964	31,182,378	49.74
August	1,550,764	1,712,825	31,199,607	49.70
September	1,531,653	1,684,192	30,973,753	49.45
October	1,525,173	1,674,361	30,958,926	49.26
November	1,509,187	1,653,114	30,947,197	48.77
December	1,500,579	1,637,100	30,923,931	48.52
<i>Female, 2018</i>				
January	1,461,822	1,601,266	30,596,375	47.78
February	1,451,445	1,574,745	30,529,178	47.54
March	1,471,688	1,601,308	30,505,674	48.24
April	1,475,274	1,601,787	30,448,243	48.45
May	1,500,530	1,633,003	30,409,867	49.34
June	1,503,725	1,629,503	30,397,517	49.47
July	1,507,730	1,637,853	30,366,398	49.65
August	1,505,411	1,636,302	30,398,806	49.52
September	1,484,566	1,604,378	30,416,418	48.81
October	1,481,347	1,603,766	30,409,880	48.71
November	1,461,940	1,580,895	30,381,698	48.12
December	1,454,073	1,568,908	30,351,679	47.91
<i>Female, 2019</i>				
January	1,433,715	1,549,614	30,291,540	47.33
February	1,430,841	1,534,900	30,231,962	47.33
March	1,451,801	1,559,613	30,223,581	48.04
April	1,464,677	1,574,471	30,169,188	48.55
May	1,478,777	1,591,786	30,122,568	49.09
June	1,478,607	1,583,034	30,073,977	49.17
July	1,491,849	1,604,611	30,070,202	49.61
August	1,486,254	1,595,790	30,048,613	49.46
September	1,473,183	1,577,973	30,051,260	49.02
October	1,472,474	1,579,496	30,044,239	49.01
November	1,452,083	1,549,567	30,023,198	48.37

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	1,449,887	1,551,801	30,000,579	48.33
<i>Female, 2020</i>				
January	1,423,376	1,525,037	30,256,201	47.04
February	1,426,940	1,521,270	30,165,017	47.30
March	1,453,051	1,552,071	30,134,707	48.22
April	1,444,433	1,534,902	30,061,037	48.05
May	1,445,660	1,534,121	29,993,249	48.20
June	1,466,618	1,558,275	29,943,119	48.98
July	1,476,682	1,572,033	29,878,448	49.42
August	1,469,057	1,561,847	29,811,908	49.28
September	1,458,228	1,549,726	29,665,762	49.16
October	1,446,623	1,536,571	29,616,938	48.84
November	1,426,094	1,509,133	29,600,608	48.18
December	1,421,719	1,510,629	29,575,242	48.07
<i>Female, 2021</i>				
January	1,362,674	1,443,870	29,550,977	46.11
February	1,354,276	1,425,313	29,468,120	45.96
March	1,388,843	1,470,654	29,448,402	47.16
April	1,399,280	1,481,857	29,404,952	47.59
May	1,405,837	1,484,058	29,369,557	47.87
June	1,419,256	1,502,327	29,364,126	48.33
July	1,423,116	1,508,144	29,371,191	48.45
August	1,413,383	1,496,168	29,419,006	48.04
September	1,397,707	1,479,656	29,418,853	47.51
October	1,382,758	1,460,871	29,400,237	47.03
November	1,366,936	1,442,461	29,405,204	46.49
December	1,363,481	1,440,980	29,412,552	46.36
<i>Female, 2022</i>				
January	1,299,299	1,373,470	29,509,340	44.03
February	1,283,035	1,347,971	29,450,557	43.57
March	1,307,746	1,381,273	29,446,494	44.41
April	1,302,995	1,375,630	29,416,744	44.29
May	1,310,817	1,383,952	29,393,512	44.60
June	1,315,030	1,388,744	29,403,860	44.72
July	1,310,405	1,383,925	29,364,229	44.63
August	1,309,245	1,384,900	29,368,595	44.58
September	1,297,458	1,370,240	29,349,171	44.21
October	1,288,165	1,360,703	29,325,303	43.93
November	1,275,546	1,345,529	29,305,113	43.53
December	1,268,531	1,337,399	29,281,097	43.32
<i>Female, 2023</i>				
January	400,575	420,474	15,773,076	25.40
February	179,067	189,094	12,864,845	13.92
March	81,287	85,851	4,935,361	16.47
April	82,871	87,640	4,959,721	16.71
<i>Male, 2017</i>				
January	927,250	1,051,755	27,311,085	33.95
February	928,059	1,034,595	27,265,730	34.04
March	945,532	1,053,141	27,263,644	34.68
April	943,304	1,042,938	27,213,253	34.66

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	949,428	1,050,627	27,162,623	34.95
June	951,564	1,049,876	27,147,131	35.05
July	954,455	1,053,356	27,138,174	35.17
August	956,108	1,054,181	27,152,214	35.21
September	945,590	1,038,161	26,961,643	35.07
October	944,906	1,036,186	26,947,853	35.06
November	939,415	1,027,228	26,931,219	34.88
December	938,115	1,021,557	26,921,540	34.85
<i>Male, 2018</i>				
January	919,316	1,004,420	26,696,767	34.44
February	918,237	994,376	26,633,602	34.48
March	933,316	1,013,693	26,610,155	35.07
April	934,598	1,013,106	26,553,345	35.20
May	943,673	1,024,998	26,510,921	35.60
June	942,323	1,019,190	26,503,256	35.55
July	943,798	1,023,720	26,488,845	35.63
August	944,272	1,023,929	26,516,774	35.61
September	933,077	1,006,278	26,525,522	35.18
October	934,106	1,009,695	26,520,780	35.22
November	927,013	1,000,335	26,491,855	34.99
December	926,061	996,211	26,467,988	34.99
<i>Male, 2019</i>				
January	919,591	990,689	26,414,261	34.81
February	924,471	989,173	26,357,067	35.07
March	940,574	1,008,430	26,346,179	35.70
April	946,874	1,016,159	26,289,999	36.02
May	952,711	1,023,216	26,238,690	36.31
June	950,015	1,015,166	26,188,778	36.28
July	956,210	1,026,426	26,197,431	36.50
August	953,615	1,021,580	26,168,059	36.44
September	946,397	1,011,044	26,160,610	36.18
October	949,256	1,016,324	26,148,885	36.30
November	940,741	1,002,211	26,121,734	36.01
December	942,156	1,006,325	26,098,261	36.10
<i>Male, 2020</i>				
January	931,487	995,374	26,388,530	35.30
February	939,972	1,000,503	26,299,205	35.74
March	958,358	1,021,550	26,261,695	36.49
April	953,665	1,012,146	26,178,103	36.43
May	953,287	1,010,227	26,105,655	36.52
June	963,621	1,022,216	26,048,116	36.99
July	969,432	1,030,774	25,968,587	37.33
August	965,126	1,024,787	25,890,036	37.28
September	960,808	1,019,736	25,719,057	37.36
October	956,536	1,014,632	25,670,114	37.26
November	945,555	999,680	25,649,125	36.87
December	945,668	1,003,032	25,617,580	36.91
<i>Male, 2021</i>				
January	909,348	961,730	25,676,204	35.42
February	908,741	955,094	25,600,457	35.50

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	931,916	985,900	25,580,602	36.43
April	937,524	991,960	25,526,777	36.73
May	938,958	990,821	25,492,862	36.83
June	943,386	997,079	25,496,684	37.00
July	945,005	1,000,723	25,505,636	37.05
August	939,111	993,409	25,552,751	36.75
September	928,872	981,732	25,543,588	36.36
October	921,385	973,071	25,530,188	36.09
November	913,544	963,011	25,535,662	35.78
December	913,727	964,534	25,544,342	35.77
<i>Male, 2022</i>				
January	875,533	924,786	25,744,599	34.01
February	867,379	910,784	25,691,907	33.76
March	883,720	932,674	25,691,864	34.40
April	879,170	927,837	25,659,207	34.26
May	880,682	929,387	25,649,528	34.34
June	880,314	929,594	25,669,256	34.29
July	876,332	925,548	25,639,652	34.18
August	875,087	925,028	25,635,812	34.14
September	869,195	917,145	25,559,435	34.01
October	866,122	914,505	25,533,708	33.92
November	860,786	907,483	25,517,623	33.73
December	858,402	904,685	25,494,391	33.67
<i>Male, 2023</i>				
January	287,672	302,144	14,588,710	19.72
February	133,852	141,488	12,203,793	10.97
March	61,331	64,789	4,421,635	13.87
April	62,347	66,027	4,449,259	14.01
Potassium-sparing diuretics, with history of skin cancer				
<i>Female, 2017</i>				
January	41,682	47,186	1,711,087	24.36
February	41,805	46,536	1,728,219	24.19
March	42,723	47,467	1,750,225	24.41
April	43,302	47,773	1,767,882	24.49
May	43,869	48,315	1,791,585	24.49
June	44,591	49,035	1,814,616	24.57
July	45,030	49,514	1,831,507	24.59
August	45,539	49,905	1,857,345	24.52
September	45,684	49,782	1,877,006	24.34
October	46,378	50,638	1,901,199	24.39
November	46,959	51,065	1,921,461	24.44
December	47,329	51,248	1,932,974	24.49
<i>Female, 2018</i>				
January	46,733	50,990	1,889,747	24.73
February	46,958	50,673	1,903,474	24.67
March	47,973	51,987	1,921,222	24.97
April	48,600	52,521	1,938,888	25.07
May	49,493	53,574	1,960,238	25.25
June	49,911	53,875	1,978,980	25.22
July	50,481	54,551	1,994,693	25.31

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	51,213	55,236	2,018,119	25.38
September	51,276	54,987	2,036,041	25.18
October	52,175	56,074	2,059,499	25.33
November	52,734	56,630	2,076,317	25.40
December	53,316	57,002	2,086,297	25.56
<i>Female, 2019</i>				
January	52,377	56,388	2,027,890	25.83
February	52,705	56,117	2,042,058	25.81
March	53,638	57,169	2,058,973	26.05
April	54,391	58,225	2,076,938	26.19
May	55,121	58,870	2,096,448	26.29
June	55,680	59,380	2,113,025	26.35
July	56,608	60,526	2,131,375	26.56
August	57,028	60,833	2,151,518	26.51
September	57,450	61,223	2,170,717	26.47
October	58,181	62,175	2,193,127	26.53
November	58,467	62,101	2,208,805	26.47
December	59,036	62,899	2,219,945	26.59
<i>Female, 2020</i>				
January	58,005	61,987	2,164,733	26.80
February	58,230	61,755	2,178,128	26.73
March	59,051	62,683	2,185,690	27.02
April	58,462	61,686	2,180,960	26.81
May	58,506	61,723	2,185,656	26.77
June	59,255	62,650	2,202,569	26.90
July	59,911	63,328	2,218,193	27.01
August	60,132	63,663	2,233,852	26.92
September	60,553	63,981	2,250,846	26.90
October	61,027	64,634	2,268,745	26.90
November	61,162	64,466	2,281,499	26.81
December	61,799	65,405	2,290,837	26.98
<i>Female, 2021</i>				
January	60,193	63,554	2,214,726	27.18
February	60,225	63,092	2,221,572	27.11
March	61,740	65,245	2,239,759	27.57
April	62,427	65,886	2,255,258	27.68
May	63,052	66,333	2,271,142	27.76
June	63,725	67,298	2,289,992	27.83
July	64,260	67,891	2,304,796	27.88
August	64,493	68,082	2,323,747	27.75
September	64,657	68,096	2,340,070	27.63
October	65,161	68,695	2,355,877	27.66
November	65,719	69,325	2,371,371	27.71
December	66,495	70,022	2,382,867	27.91
<i>Female, 2022</i>				
January	64,806	68,483	2,318,989	27.95
February	64,502	67,662	2,327,083	27.72
March	65,759	69,265	2,344,489	28.05
April	66,391	69,872	2,356,730	28.17
May	67,212	70,773	2,372,558	28.33

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	67,813	71,305	2,389,724	28.38
July	68,180	71,802	2,400,994	28.40
August	68,912	72,598	2,420,945	28.46
September	69,472	73,088	2,436,911	28.51
October	70,092	73,806	2,453,597	28.57
November	70,491	74,107	2,469,599	28.54
December	71,192	74,944	2,479,591	28.71
<i>Female, 2023</i>				
January	12,032	12,735	574,122	20.96
February	6,756	7,190	372,075	18.16
March	1,638	1,754	139,584	11.73
April	1,715	1,810	142,182	12.06
<i>Male, 2017</i>				
January	43,031	48,723	1,901,749	22.63
February	43,117	47,970	1,920,231	22.45
March	43,873	48,593	1,942,709	22.58
April	44,167	48,688	1,960,415	22.53
May	45,037	49,330	1,984,746	22.69
June	45,494	49,804	2,007,685	22.66
July	45,859	50,451	2,025,028	22.65
August	46,175	50,521	2,052,622	22.50
September	46,454	50,459	2,071,778	22.42
October	47,051	51,172	2,096,043	22.45
November	47,552	51,581	2,115,888	22.47
December	48,143	51,981	2,129,287	22.61
<i>Male, 2018</i>				
January	47,585	51,641	2,074,276	22.94
February	47,790	51,289	2,088,631	22.88
March	48,782	52,499	2,106,904	23.15
April	49,173	52,916	2,124,486	23.15
May	50,088	53,983	2,146,081	23.34
June	50,532	54,267	2,164,915	23.34
July	50,911	54,724	2,180,788	23.35
August	51,407	55,213	2,204,839	23.32
September	51,513	55,017	2,223,082	23.17
October	52,169	55,806	2,246,874	23.22
November	52,678	56,227	2,263,324	23.27
December	53,287	56,822	2,274,982	23.42
<i>Male, 2019</i>				
January	52,385	56,073	2,210,018	23.70
February	52,641	55,867	2,224,925	23.66
March	53,709	57,033	2,241,584	23.96
April	54,348	57,758	2,259,826	24.05
May	55,019	58,551	2,279,881	24.13
June	55,264	58,546	2,296,511	24.06
July	55,957	59,558	2,314,694	24.17
August	56,278	59,701	2,335,680	24.09
September	56,471	59,811	2,354,637	23.98
October	57,181	60,721	2,377,822	24.05
November	57,468	60,856	2,393,234	24.01

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	58,179	61,753	2,405,314	24.19
<i>Male, 2020</i>				
January	57,446	60,975	2,342,096	24.53
February	57,878	61,083	2,356,754	24.56
March	58,453	61,844	2,365,278	24.71
April	57,886	60,710	2,359,928	24.53
May	57,821	60,851	2,365,517	24.44
June	58,470	61,455	2,383,556	24.53
July	58,876	62,027	2,400,089	24.53
August	59,036	62,197	2,416,386	24.43
September	59,385	62,616	2,433,034	24.41
October	59,828	62,933	2,449,569	24.42
November	59,928	62,876	2,461,919	24.34
December	60,647	63,954	2,470,853	24.54
<i>Male, 2021</i>				
January	58,999	61,970	2,384,372	24.74
February	58,988	61,597	2,390,177	24.68
March	60,460	63,537	2,407,428	25.11
April	61,297	64,341	2,422,364	25.30
May	61,887	64,927	2,437,649	25.39
June	62,486	65,651	2,456,503	25.44
July	62,960	66,288	2,471,685	25.47
August	63,094	66,388	2,491,165	25.33
September	63,265	66,493	2,506,526	25.24
October	63,580	66,726	2,521,048	25.22
November	63,986	67,169	2,535,133	25.24
December	64,934	68,199	2,546,794	25.50
<i>Male, 2022</i>				
January	63,423	66,749	2,475,498	25.62
February	63,153	65,891	2,482,735	25.44
March	64,291	67,418	2,499,270	25.72
April	64,515	67,549	2,510,602	25.70
May	65,407	68,514	2,526,857	25.88
June	66,107	69,355	2,543,734	25.99
July	66,384	69,689	2,554,995	25.98
August	66,913	70,199	2,575,290	25.98
September	67,360	70,584	2,591,510	25.99
October	68,085	71,467	2,607,672	26.11
November	68,822	72,123	2,622,829	26.24
December	69,701	73,006	2,633,382	26.47
<i>Male, 2023</i>				
January	12,256	12,839	653,526	18.75
February	5,752	6,063	405,864	14.17
March	1,701	1,791	166,106	10.24
April	1,774	1,861	168,798	10.51
Potassium-sparing diuretics, without history of skin cancer				
<i>Female, 2017</i>				
January	449,509	511,922	31,361,428	14.33
February	454,298	509,859	31,320,822	14.50
March	465,830	523,263	31,321,537	14.87

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	466,051	518,984	31,268,903	14.90
May	471,470	525,500	31,225,397	15.10
June	474,710	527,672	31,204,741	15.21
July	475,528	528,982	31,182,378	15.25
August	478,935	532,386	31,199,607	15.35
September	475,651	525,426	30,973,753	15.36
October	479,642	529,681	30,958,926	15.49
November	481,538	530,598	30,947,197	15.56
December	482,037	529,210	30,923,931	15.59
<i>Female, 2018</i>				
January	469,131	516,669	30,596,375	15.33
February	472,779	515,883	30,529,178	15.49
March	483,736	530,269	30,505,674	15.86
April	487,045	532,009	30,448,243	16.00
May	493,945	541,424	30,409,867	16.24
June	495,526	540,209	30,397,517	16.30
July	497,182	543,108	30,366,398	16.37
August	501,273	547,280	30,398,806	16.49
September	499,266	541,916	30,416,418	16.41
October	505,044	550,187	30,409,880	16.61
November	505,484	549,482	30,381,698	16.64
December	505,767	548,138	30,351,679	16.66
<i>Female, 2019</i>				
January	496,494	539,473	30,291,540	16.39
February	502,915	542,675	30,231,962	16.64
March	514,460	556,388	30,223,581	17.02
April	520,547	563,568	30,169,188	17.25
May	526,349	570,387	30,122,568	17.47
June	526,968	567,691	30,073,977	17.52
July	531,382	575,435	30,070,202	17.67
August	533,442	576,310	30,048,613	17.75
September	533,244	574,552	30,051,260	17.74
October	539,732	582,534	30,044,239	17.96
November	538,782	578,447	30,023,198	17.95
December	539,122	580,119	30,000,579	17.97
<i>Female, 2020</i>				
January	531,276	572,417	30,256,201	17.56
February	541,195	581,062	30,165,017	17.94
March	553,610	594,466	30,134,707	18.37
April	548,954	586,988	30,061,037	18.26
May	547,457	584,428	29,993,249	18.25
June	553,766	592,583	29,943,119	18.49
July	557,397	597,258	29,878,448	18.66
August	558,406	597,548	29,811,908	18.73
September	559,542	599,250	29,665,762	18.86
October	562,916	602,176	29,616,938	19.01
November	562,280	599,117	29,600,608	19.00
December	566,063	605,772	29,575,242	19.14
<i>Female, 2021</i>				
January	548,790	585,132	29,550,977	18.57

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	555,319	588,650	29,468,120	18.84
March	573,445	612,288	29,448,402	19.47
April	580,095	619,957	29,404,952	19.73
May	582,924	620,799	29,369,557	19.85
June	587,194	626,858	29,364,126	20.00
July	589,150	629,872	29,371,191	20.06
August	588,696	628,803	29,419,006	20.01
September	587,121	626,741	29,418,853	19.96
October	587,398	625,766	29,400,237	19.98
November	587,805	625,685	29,405,204	19.99
December	589,559	628,168	29,412,552	20.04
<i>Female, 2022</i>				
January	569,155	606,499	29,509,340	19.29
February	572,935	607,291	29,450,557	19.45
March	589,251	628,028	29,446,494	20.01
April	591,609	630,253	29,416,744	20.11
May	595,680	635,133	29,393,512	20.27
June	598,865	638,378	29,403,860	20.37
July	597,170	636,342	29,364,229	20.34
August	601,423	641,446	29,368,595	20.48
September	602,314	641,098	29,349,171	20.52
October	605,937	645,404	29,325,303	20.66
November	608,723	648,230	29,305,113	20.77
December	611,234	650,428	29,281,097	20.87
<i>Female, 2023</i>				
January	251,924	269,776	15,773,076	15.97
February	180,558	194,487	12,864,845	14.03
March	62,634	67,614	4,935,361	12.69
April	63,116	68,233	4,959,721	12.73
<i>Male, 2017</i>				
January	251,125	284,753	27,311,085	9.19
February	253,546	283,335	27,265,730	9.30
March	259,310	289,413	27,263,644	9.51
April	259,446	287,337	27,213,253	9.53
May	261,072	289,411	27,162,623	9.61
June	261,495	289,100	27,147,131	9.63
July	261,987	289,654	27,138,174	9.65
August	263,443	290,720	27,152,214	9.70
September	261,910	287,747	26,961,643	9.71
October	263,527	289,623	26,947,853	9.78
November	264,086	289,494	26,931,219	9.81
December	264,970	289,215	26,921,540	9.84
<i>Male, 2018</i>				
January	260,385	285,083	26,696,767	9.75
February	262,687	285,092	26,633,602	9.86
March	267,962	291,458	26,610,155	10.07
April	269,767	292,966	26,553,345	10.16
May	272,445	296,788	26,510,921	10.28
June	272,210	295,209	26,503,256	10.27
July	272,645	296,226	26,488,845	10.29

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	273,802	297,348	26,516,774	10.33
September	272,805	294,466	26,525,522	10.28
October	275,072	297,421	26,520,780	10.37
November	275,334	297,561	26,491,855	10.39
December	276,408	297,944	26,467,988	10.44
<i>Male, 2019</i>				
January	274,509	296,295	26,414,261	10.39
February	278,032	298,257	26,357,067	10.55
March	283,510	304,509	26,346,179	10.76
April	286,160	308,077	26,289,999	10.88
May	287,893	309,503	26,238,690	10.97
June	287,235	307,525	26,188,778	10.97
July	289,387	311,310	26,197,431	11.05
August	290,200	311,250	26,168,059	11.09
September	289,845	310,167	26,160,610	11.08
October	292,568	313,727	26,148,885	11.19
November	292,532	312,182	26,121,734	11.20
December	293,652	314,241	26,098,261	11.25
<i>Male, 2020</i>				
January	290,553	310,883	26,388,530	11.01
February	295,556	314,843	26,299,205	11.24
March	301,864	321,809	26,261,695	11.49
April	300,206	318,643	26,178,103	11.47
May	300,077	318,152	26,105,655	11.49
June	302,409	321,091	26,048,116	11.61
July	304,310	323,772	25,968,587	11.72
August	304,313	323,470	25,890,036	11.75
September	304,476	323,540	25,719,057	11.84
October	305,735	324,763	25,670,114	11.91
November	305,217	323,224	25,649,125	11.90
December	306,764	325,886	25,617,580	11.97
<i>Male, 2021</i>				
January	297,128	314,626	25,676,204	11.57
February	300,067	315,618	25,600,457	11.72
March	309,019	327,365	25,580,602	12.08
April	312,024	330,479	25,526,777	12.22
May	313,267	331,266	25,492,862	12.29
June	315,026	333,816	25,496,684	12.36
July	316,213	335,406	25,505,636	12.40
August	316,137	334,933	25,552,751	12.37
September	315,142	334,044	25,543,588	12.34
October	315,570	333,831	25,530,188	12.36
November	316,035	333,969	25,535,662	12.38
December	317,909	336,283	25,544,342	12.45
<i>Male, 2022</i>				
January	306,608	324,573	25,744,599	11.91
February	307,527	323,202	25,691,907	11.97
March	314,696	332,839	25,691,864	12.25
April	315,481	333,586	25,659,207	12.30
May	317,585	335,971	25,649,528	12.38

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	319,216	337,691	25,669,256	12.44
July	319,470	338,291	25,639,652	12.46
August	321,814	340,609	25,635,812	12.55
September	322,459	340,883	25,559,435	12.62
October	324,823	343,725	25,533,708	12.72
November	326,905	345,407	25,517,623	12.81
December	329,485	348,038	25,494,391	12.92
<i>Male, 2023</i>				
January	120,077	126,976	14,588,710	8.23
February	68,168	72,424	12,203,793	5.59
March	27,545	29,225	4,421,635	6.23
April	28,227	30,053	4,449,259	6.34
Thiazide-like diuretics, with history of skin cancer				
<i>Female, 2017</i>				
January	18,734	21,139	1,711,087	10.95
February	18,764	20,837	1,728,219	10.86
March	19,289	21,361	1,750,225	11.02
April	19,469	21,380	1,767,882	11.01
May	19,907	21,783	1,791,585	11.11
June	20,141	22,036	1,814,616	11.10
July	20,210	22,088	1,831,507	11.03
August	20,286	22,162	1,857,345	10.92
September	20,352	22,158	1,877,006	10.84
October	20,485	22,243	1,901,199	10.77
November	20,689	22,443	1,921,461	10.77
December	21,071	22,760	1,932,974	10.90
<i>Female, 2018</i>				
January	20,885	22,652	1,889,747	11.05
February	21,135	22,687	1,903,474	11.10
March	21,844	23,508	1,921,222	11.37
April	22,170	23,784	1,938,888	11.43
May	22,762	24,439	1,960,238	11.61
June	22,877	24,573	1,978,980	11.56
July	23,066	24,788	1,994,693	11.56
August	23,333	25,012	2,018,119	11.56
September	23,309	24,916	2,036,041	11.45
October	23,698	25,471	2,059,499	11.51
November	23,849	25,448	2,076,317	11.49
December	24,203	25,798	2,086,297	11.60
<i>Female, 2019</i>				
January	23,860	25,534	2,027,890	11.77
February	23,889	25,395	2,042,058	11.70
March	24,368	25,939	2,058,973	11.84
April	24,713	26,337	2,076,938	11.90
May	25,045	26,724	2,096,448	11.95
June	25,120	26,673	2,113,025	11.89
July	25,298	27,000	2,131,375	11.87
August	25,326	26,992	2,151,518	11.77
September	25,353	26,903	2,170,717	11.68
October	25,675	27,257	2,193,127	11.71

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	25,669	27,182	2,208,805	11.62
December	26,027	27,600	2,219,945	11.72
<i>Female, 2020</i>				
January	25,710	27,384	2,164,733	11.88
February	25,851	27,339	2,178,128	11.87
March	26,065	27,498	2,185,690	11.93
April	25,807	27,141	2,180,960	11.83
May	25,874	27,163	2,185,656	11.84
June	26,113	27,435	2,202,569	11.86
July	26,257	27,770	2,218,193	11.84
August	26,246	27,667	2,233,852	11.75
September	26,134	27,499	2,250,846	11.61
October	26,181	27,605	2,268,745	11.54
November	26,168	27,478	2,281,499	11.47
December	26,506	27,903	2,290,837	11.57
<i>Female, 2021</i>				
January	25,896	27,244	2,214,726	11.69
February	25,786	26,962	2,221,572	11.61
March	26,412	27,813	2,239,759	11.79
April	26,675	28,024	2,255,258	11.83
May	26,711	28,028	2,271,142	11.76
June	26,829	28,148	2,289,992	11.72
July	26,783	28,174	2,304,796	11.62
August	26,662	28,006	2,323,747	11.47
September	26,481	27,865	2,340,070	11.32
October	26,529	27,905	2,355,877	11.26
November	26,636	27,955	2,371,371	11.23
December	26,924	28,202	2,382,867	11.30
<i>Female, 2022</i>				
January	26,282	27,591	2,318,989	11.33
February	26,144	27,310	2,327,083	11.23
March	26,937	28,240	2,344,489	11.49
April	26,806	28,102	2,356,730	11.37
May	26,976	28,318	2,372,558	11.37
June	27,138	28,506	2,389,724	11.36
July	27,022	28,332	2,400,994	11.25
August	27,066	28,458	2,420,945	11.18
September	26,990	28,323	2,436,911	11.08
October	26,986	28,255	2,453,597	11.00
November	27,007	28,302	2,469,599	10.94
December	27,125	28,436	2,479,591	10.94
<i>Female, 2023</i>				
January	4,635	4,875	574,122	8.07
February	2,205	2,325	372,075	5.93
March	576	607	139,584	4.13
April	592	609	142,182	4.16
<i>Male, 2017</i>				
January	24,408	27,445	1,901,749	12.83
February	24,440	27,092	1,920,231	12.73
March	25,127	27,772	1,942,709	12.93

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	25,095	27,466	1,960,415	12.80
May	25,584	27,958	1,984,746	12.89
June	25,892	28,260	2,007,685	12.90
July	25,933	28,339	2,025,028	12.81
August	26,056	28,302	2,052,622	12.69
September	25,968	28,179	2,071,778	12.53
October	26,334	28,481	2,096,043	12.56
November	26,578	28,690	2,115,888	12.56
December	27,143	29,166	2,129,287	12.75
<i>Male, 2018</i>				
January	27,025	29,194	2,074,276	13.03
February	27,350	29,244	2,088,631	13.09
March	28,315	30,359	2,106,904	13.44
April	28,823	30,795	2,124,486	13.57
May	29,414	31,533	2,146,081	13.71
June	29,546	31,575	2,164,915	13.65
July	29,678	31,759	2,180,788	13.61
August	29,951	32,013	2,204,839	13.58
September	29,984	31,950	2,223,082	13.49
October	30,619	32,658	2,246,874	13.63
November	31,058	33,107	2,263,324	13.72
December	31,454	33,460	2,274,982	13.83
<i>Male, 2019</i>				
January	30,998	33,098	2,210,018	14.03
February	31,205	32,986	2,224,925	14.03
March	31,933	33,916	2,241,584	14.25
April	32,228	34,204	2,259,826	14.26
May	32,621	34,652	2,279,881	14.31
June	32,624	34,549	2,296,511	14.21
July	32,835	34,883	2,314,694	14.19
August	32,833	34,814	2,335,680	14.06
September	32,814	34,706	2,354,637	13.94
October	33,271	35,359	2,377,822	13.99
November	33,550	35,354	2,393,234	14.02
December	34,177	36,219	2,405,314	14.21
<i>Male, 2020</i>				
January	33,715	35,706	2,342,096	14.40
February	34,032	35,863	2,356,754	14.44
March	34,578	36,519	2,365,278	14.62
April	34,380	36,090	2,359,928	14.57
May	34,321	36,036	2,365,517	14.51
June	34,649	36,534	2,383,556	14.54
July	34,852	36,718	2,400,089	14.52
August	34,822	36,642	2,416,386	14.41
September	34,796	36,656	2,433,034	14.30
October	34,942	36,715	2,449,569	14.26
November	35,030	36,739	2,461,919	14.23
December	35,573	37,497	2,470,853	14.40
<i>Male, 2021</i>				
January	34,727	36,432	2,384,372	14.56

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	34,643	36,143	2,390,177	14.49
March	35,501	37,338	2,407,428	14.75
April	35,611	37,324	2,422,364	14.70
May	35,742	37,360	2,437,649	14.66
June	36,031	37,863	2,456,503	14.67
July	36,050	37,820	2,471,685	14.59
August	35,969	37,792	2,491,165	14.44
September	35,879	37,716	2,506,526	14.31
October	35,864	37,637	2,521,048	14.23
November	36,030	37,786	2,535,133	14.21
December	36,480	38,212	2,546,794	14.32
<i>Male, 2022</i>				
January	35,752	37,479	2,475,498	14.44
February	35,728	37,165	2,482,735	14.39
March	36,513	38,324	2,499,270	14.61
April	36,482	38,250	2,510,602	14.53
May	36,666	38,386	2,526,857	14.51
June	36,649	38,435	2,543,734	14.41
July	36,544	38,324	2,554,995	14.30
August	36,520	38,373	2,575,290	14.18
September	36,527	38,335	2,591,510	14.09
October	36,641	38,402	2,607,672	14.05
November	36,862	38,570	2,622,829	14.05
December	37,105	38,848	2,633,382	14.09
<i>Male, 2023</i>				
January	6,872	7,215	653,526	10.52
February	3,520	3,708	405,864	8.67
March	991	1,042	166,106	5.97
April	1,012	1,061	168,798	6.00
Thiazide-like diuretics, without history of skin cancer				
<i>Female, 2017</i>				
January	190,729	216,359	31,361,428	6.08
February	191,425	214,152	31,320,822	6.11
March	196,290	219,063	31,321,537	6.27
April	197,132	218,436	31,268,903	6.30
May	199,672	221,198	31,225,397	6.39
June	201,017	222,059	31,204,741	6.44
July	201,213	222,644	31,182,378	6.45
August	202,014	223,071	31,199,607	6.47
September	199,795	219,652	30,973,753	6.45
October	200,398	220,381	30,958,926	6.47
November	200,743	219,817	30,947,197	6.49
December	201,509	219,723	30,923,931	6.52
<i>Female, 2018</i>				
January	197,924	216,700	30,596,375	6.47
February	200,180	216,869	30,529,178	6.56
March	205,846	224,022	30,505,674	6.75
April	208,486	226,206	30,448,243	6.85
May	212,183	230,731	30,409,867	6.98
June	213,579	231,057	30,397,517	7.03

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	214,015	232,082	30,366,398	7.05
August	215,029	233,378	30,398,806	7.07
September	213,745	231,110	30,416,418	7.03
October	215,813	233,747	30,409,880	7.10
November	215,407	232,811	30,381,698	7.09
December	215,989	233,193	30,351,679	7.12
<i>Female, 2019</i>				
January	213,168	230,226	30,291,540	7.04
February	215,052	230,582	30,231,962	7.11
March	220,824	236,983	30,223,581	7.31
April	223,194	239,957	30,169,188	7.40
May	225,528	242,492	30,122,568	7.49
June	225,277	241,221	30,073,977	7.49
July	226,769	243,872	30,070,202	7.54
August	227,055	243,670	30,048,613	7.56
September	226,180	242,135	30,051,260	7.53
October	228,175	244,609	30,044,239	7.59
November	227,639	242,647	30,023,198	7.58
December	228,558	244,348	30,000,579	7.62
<i>Female, 2020</i>				
January	225,047	241,037	30,256,201	7.44
February	228,722	243,715	30,165,017	7.58
March	234,137	249,396	30,134,707	7.77
April	231,997	246,016	30,061,037	7.72
May	231,690	245,652	29,993,249	7.72
June	233,874	248,296	29,943,119	7.81
July	234,883	249,479	29,878,448	7.86
August	234,134	248,615	29,811,908	7.85
September	233,245	247,546	29,665,762	7.86
October	233,426	247,745	29,616,938	7.88
November	232,051	245,442	29,600,608	7.84
December	232,697	246,987	29,575,242	7.87
<i>Female, 2021</i>				
January	224,832	237,852	29,550,977	7.61
February	226,246	238,080	29,468,120	7.68
March	232,970	246,511	29,448,402	7.91
April	235,071	248,955	29,404,952	7.99
May	235,295	248,461	29,369,557	8.01
June	236,042	249,732	29,364,126	8.04
July	235,703	249,432	29,371,191	8.02
August	234,118	247,911	29,419,006	7.96
September	232,273	245,876	29,418,853	7.90
October	231,961	245,099	29,400,237	7.89
November	230,893	243,488	29,405,204	7.85
December	231,181	244,253	29,412,552	7.86
<i>Female, 2022</i>				
January	221,904	234,332	29,509,340	7.52
February	221,895	232,875	29,450,557	7.53
March	227,679	239,968	29,446,494	7.73
April	227,342	239,795	29,416,744	7.73

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	228,388	241,207	29,393,512	7.77
June	228,408	241,312	29,403,860	7.77
July	226,772	239,555	29,364,229	7.72
August	226,458	239,487	29,368,595	7.71
September	225,364	237,775	29,349,171	7.68
October	225,652	237,864	29,325,303	7.69
November	225,524	237,711	29,305,113	7.70
December	225,006	237,270	29,281,097	7.68
<i>Female, 2023</i>				
January	82,388	86,917	15,773,076	5.22
February	45,315	48,144	12,864,845	3.52
March	18,949	20,151	4,935,361	3.84
April	19,215	20,554	4,959,721	3.87
<i>Male, 2017</i>				
January	146,814	165,885	27,311,085	5.38
February	148,234	165,135	27,265,730	5.44
March	152,426	169,722	27,263,644	5.59
April	152,560	168,576	27,213,253	5.61
May	153,938	170,089	27,162,623	5.67
June	154,445	170,403	27,147,131	5.69
July	154,277	170,431	27,138,174	5.68
August	154,805	170,578	27,152,214	5.70
September	153,855	168,802	26,961,643	5.71
October	154,908	170,059	26,947,853	5.75
November	156,085	170,667	26,931,219	5.80
December	158,031	171,964	26,921,540	5.87
<i>Male, 2018</i>				
January	156,075	170,352	26,696,767	5.85
February	159,019	172,160	26,633,602	5.97
March	164,233	178,299	26,610,155	6.17
April	166,449	180,430	26,553,345	6.27
May	169,150	183,718	26,510,921	6.38
June	169,743	183,559	26,503,256	6.40
July	169,950	184,146	26,488,845	6.42
August	170,328	184,554	26,516,774	6.42
September	169,708	183,254	26,525,522	6.40
October	171,853	185,870	26,520,780	6.48
November	172,560	186,365	26,491,855	6.51
December	173,781	187,220	26,467,988	6.57
<i>Male, 2019</i>				
January	172,030	185,635	26,414,261	6.51
February	174,597	186,842	26,357,067	6.62
March	179,373	192,305	26,346,179	6.81
April	180,903	194,225	26,289,999	6.88
May	182,354	196,123	26,238,690	6.95
June	181,343	194,244	26,188,778	6.92
July	181,900	195,810	26,197,431	6.94
August	182,101	195,502	26,168,059	6.96
September	181,534	194,449	26,160,610	6.94
October	183,876	197,258	26,148,885	7.03

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	184,583	197,093	26,121,734	7.07
December	186,190	198,934	26,098,261	7.13
<i>Male, 2020</i>				
January	184,959	197,828	26,388,530	7.01
February	189,129	201,682	26,299,205	7.19
March	193,555	206,373	26,261,695	7.37
April	192,168	203,916	26,178,103	7.34
May	192,021	203,910	26,105,655	7.36
June	193,421	205,340	26,048,116	7.43
July	193,696	206,130	25,968,587	7.46
August	193,010	205,437	25,890,036	7.45
September	192,944	204,919	25,719,057	7.50
October	193,789	205,840	25,670,114	7.55
November	193,093	204,282	25,649,125	7.53
December	194,589	206,797	25,617,580	7.60
<i>Male, 2021</i>				
January	188,514	199,606	25,676,204	7.34
February	190,688	200,796	25,600,457	7.45
March	196,985	208,493	25,580,602	7.70
April	198,666	210,370	25,526,777	7.78
May	198,686	209,952	25,492,862	7.79
June	198,575	210,183	25,496,684	7.79
July	197,773	209,763	25,505,636	7.75
August	196,624	208,165	25,552,751	7.69
September	195,107	206,641	25,543,588	7.64
October	194,805	206,392	25,530,188	7.63
November	194,585	205,534	25,535,662	7.62
December	195,580	206,766	25,544,342	7.66
<i>Male, 2022</i>				
January	189,028	199,813	25,744,599	7.34
February	189,965	199,932	25,691,907	7.39
March	195,642	206,686	25,691,864	7.61
April	195,459	206,592	25,659,207	7.62
May	195,659	207,038	25,649,528	7.63
June	195,122	206,512	25,669,256	7.60
July	193,933	205,458	25,639,652	7.56
August	193,927	205,247	25,635,812	7.56
September	193,129	204,057	25,559,435	7.56
October	193,772	204,947	25,533,708	7.59
November	194,113	204,882	25,517,623	7.61
December	194,576	205,287	25,494,391	7.63
<i>Male, 2023</i>				
January	74,153	78,543	14,588,710	5.08
February	46,142	49,152	12,203,793	3.78
March	16,875	17,998	4,421,635	3.82
April	17,080	18,263	4,449,259	3.84
Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics, with history of skin cancer				
<i>Female, 2017</i>				
January	18,953	21,389	1,711,087	11.08
February	18,973	21,071	1,728,219	10.98

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	19,494	21,594	1,750,225	11.14
April	19,668	21,597	1,767,882	11.13
May	20,105	21,996	1,791,585	11.22
June	20,342	22,265	1,814,616	11.21
July	20,404	22,301	1,831,507	11.14
August	20,482	22,377	1,857,345	11.03
September	20,544	22,369	1,877,006	10.95
October	20,675	22,451	1,901,199	10.87
November	20,878	22,645	1,921,461	10.87
December	21,261	22,965	1,932,974	11.00
<i>Female, 2018</i>				
January	21,066	22,853	1,889,747	11.15
February	21,312	22,877	1,903,474	11.20
March	22,030	23,705	1,921,222	11.47
April	22,360	23,993	1,938,888	11.53
May	22,951	24,638	1,960,238	11.71
June	23,059	24,761	1,978,980	11.65
July	23,238	24,975	1,994,693	11.65
August	23,505	25,200	2,018,119	11.65
September	23,476	25,097	2,036,041	11.53
October	23,866	25,644	2,059,499	11.59
November	24,013	25,622	2,076,317	11.57
December	24,365	25,964	2,086,297	11.68
<i>Female, 2019</i>				
January	24,017	25,701	2,027,890	11.84
February	24,037	25,552	2,042,058	11.77
March	24,523	26,108	2,058,973	11.91
April	24,875	26,506	2,076,938	11.98
May	25,204	26,891	2,096,448	12.02
June	25,279	26,848	2,113,025	11.96
July	25,462	27,183	2,131,375	11.95
August	25,482	27,156	2,151,518	11.84
September	25,508	27,074	2,170,717	11.75
October	25,828	27,420	2,193,127	11.78
November	25,807	27,328	2,208,805	11.68
December	26,150	27,733	2,219,945	11.78
<i>Female, 2020</i>				
January	25,813	27,496	2,164,733	11.92
February	25,928	27,426	2,178,128	11.90
March	26,128	27,564	2,185,690	11.95
April	25,848	27,183	2,180,960	11.85
May	25,912	27,203	2,185,656	11.86
June	26,143	27,466	2,202,569	11.87
July	26,280	27,794	2,218,193	11.85
August	26,258	27,680	2,233,852	11.75
September	26,140	27,505	2,250,846	11.61
October	26,185	27,611	2,268,745	11.54
November	26,173	27,484	2,281,499	11.47
December	26,509	27,906	2,290,837	11.57
<i>Female, 2021</i>				

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	25,897	27,246	2,214,726	11.69
February	25,788	26,964	2,221,572	11.61
March	26,412	27,813	2,239,759	11.79
April	26,675	28,024	2,255,258	11.83
May	26,711	28,027	2,271,142	11.76
June	26,828	28,146	2,289,992	11.72
July	26,783	28,174	2,304,796	11.62
August	26,663	28,007	2,323,747	11.47
September	26,481	27,865	2,340,070	11.32
October	26,529	27,905	2,355,877	11.26
November	26,636	27,955	2,371,371	11.23
December	26,924	28,202	2,382,867	11.30
<i>Female, 2022</i>				
January	26,283	27,593	2,318,989	11.33
February	26,146	27,312	2,327,083	11.24
March	26,937	28,240	2,344,489	11.49
April	26,806	28,102	2,356,730	11.37
May	26,978	28,320	2,372,558	11.37
June	27,139	28,507	2,389,724	11.36
July	27,023	28,333	2,400,994	11.25
August	27,069	28,461	2,420,945	11.18
September	26,991	28,324	2,436,911	11.08
October	26,986	28,255	2,453,597	11.00
November	27,007	28,302	2,469,599	10.94
December	27,124	28,435	2,479,591	10.94
<i>Female, 2023</i>				
January	4,636	4,876	574,122	8.07
February	2,205	2,325	372,075	5.93
March	576	607	139,584	4.13
April	592	609	142,182	4.16
<i>Male, 2017</i>				
January	24,545	27,606	1,901,749	12.91
February	24,576	27,243	1,920,231	12.80
March	25,261	27,920	1,942,709	13.00
April	25,226	27,606	1,960,415	12.87
May	25,699	28,080	1,984,746	12.95
June	26,004	28,384	2,007,685	12.95
July	26,048	28,465	2,025,028	12.86
August	26,177	28,434	2,052,622	12.75
September	26,086	28,312	2,071,778	12.59
October	26,462	28,614	2,096,043	12.62
November	26,701	28,824	2,115,888	12.62
December	27,274	29,303	2,129,287	12.81
<i>Male, 2018</i>				
January	27,161	29,344	2,074,276	13.09
February	27,479	29,382	2,088,631	13.16
March	28,444	30,496	2,106,904	13.50
April	28,949	30,930	2,124,486	13.63
May	29,539	31,665	2,146,081	13.76
June	29,662	31,697	2,164,915	13.70

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	29,790	31,886	2,180,788	13.66
August	30,061	32,134	2,204,839	13.63
September	30,088	32,061	2,223,082	13.53
October	30,727	32,779	2,246,874	13.68
November	31,163	33,218	2,263,324	13.77
December	31,560	33,573	2,274,982	13.87
<i>Male, 2019</i>				
January	31,110	33,219	2,210,018	14.08
February	31,310	33,094	2,224,925	14.07
March	32,042	34,031	2,241,584	14.29
April	32,335	34,320	2,259,826	14.31
May	32,725	34,759	2,279,881	14.35
June	32,731	34,660	2,296,511	14.25
July	32,945	35,002	2,314,694	14.23
August	32,934	34,922	2,335,680	14.10
September	32,912	34,812	2,354,637	13.98
October	33,367	35,460	2,377,822	14.03
November	33,645	35,463	2,393,234	14.06
December	34,262	36,309	2,405,314	14.24
<i>Male, 2020</i>				
January	33,783	35,776	2,342,096	14.42
February	34,086	35,919	2,356,754	14.46
March	34,619	36,564	2,365,278	14.64
April	34,409	36,121	2,359,928	14.58
May	34,339	36,053	2,365,517	14.52
June	34,667	36,552	2,383,556	14.54
July	34,866	36,733	2,400,089	14.53
August	34,830	36,651	2,416,386	14.41
September	34,801	36,660	2,433,034	14.30
October	34,947	36,723	2,449,569	14.27
November	35,034	36,744	2,461,919	14.23
December	35,578	37,502	2,470,853	14.40
<i>Male, 2021</i>				
January	34,731	36,436	2,384,372	14.57
February	34,646	36,146	2,390,177	14.50
March	35,505	37,342	2,407,428	14.75
April	35,612	37,325	2,422,364	14.70
May	35,742	37,360	2,437,649	14.66
June	36,031	37,862	2,456,503	14.67
July	36,049	37,818	2,471,685	14.58
August	35,968	37,791	2,491,165	14.44
September	35,878	37,715	2,506,526	14.31
October	35,863	37,636	2,521,048	14.23
November	36,029	37,785	2,535,133	14.21
December	36,479	38,211	2,546,794	14.32
<i>Male, 2022</i>				
January	35,750	37,477	2,475,498	14.44
February	35,726	37,163	2,482,735	14.39
March	36,511	38,322	2,499,270	14.61
April	36,481	38,249	2,510,602	14.53

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	36,668	38,388	2,526,857	14.51
June	36,652	38,438	2,543,734	14.41
July	36,547	38,327	2,554,995	14.30
August	36,523	38,376	2,575,290	14.18
September	36,528	38,336	2,591,510	14.10
October	36,642	38,403	2,607,672	14.05
November	36,863	38,571	2,622,829	14.05
December	37,105	38,848	2,633,382	14.09
<i>Male, 2023</i>				
January	6,871	7,214	653,526	10.51
February	3,519	3,707	405,864	8.67
March	991	1,042	166,106	5.97
April	1,012	1,061	168,798	6.00
Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics, without history of skin cancer				
<i>Female, 2017</i>				
January	192,264	218,106	31,361,428	6.13
February	192,927	215,838	31,320,822	6.16
March	197,778	220,713	31,321,537	6.31
April	198,608	220,085	31,268,903	6.35
May	201,134	222,811	31,225,397	6.44
June	202,441	223,672	31,204,741	6.49
July	202,629	224,233	31,182,378	6.50
August	203,425	224,618	31,199,607	6.52
September	201,202	221,189	30,973,753	6.50
October	201,821	221,952	30,958,926	6.52
November	202,134	221,353	30,947,197	6.53
December	202,899	221,236	30,923,931	6.56
<i>Female, 2018</i>				
January	199,259	218,157	30,596,375	6.51
February	201,493	218,286	30,529,178	6.60
March	207,156	225,455	30,505,674	6.79
April	209,774	227,596	30,448,243	6.89
May	213,493	232,159	30,409,867	7.02
June	214,876	232,463	30,397,517	7.07
July	215,265	233,447	30,366,398	7.09
August	216,262	234,736	30,398,806	7.11
September	214,950	232,414	30,416,418	7.07
October	217,016	235,040	30,409,880	7.14
November	216,607	234,120	30,381,698	7.13
December	217,191	234,479	30,351,679	7.16
<i>Female, 2019</i>				
January	214,329	231,471	30,291,540	7.08
February	216,198	231,810	30,231,962	7.15
March	221,979	238,232	30,223,581	7.34
April	224,356	241,212	30,169,188	7.44
May	226,699	243,744	30,122,568	7.53
June	226,435	242,469	30,073,977	7.53
July	227,889	245,073	30,070,202	7.58
August	228,165	244,858	30,048,613	7.59
September	227,234	243,267	30,051,260	7.56

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	229,148	245,662	30,044,239	7.63
November	228,532	243,591	30,023,198	7.61
December	229,343	245,187	30,000,579	7.64
<i>Female, 2020</i>				
January	225,702	241,741	30,256,201	7.46
February	229,275	244,301	30,165,017	7.60
March	234,599	249,888	30,134,707	7.79
April	232,367	246,399	30,061,037	7.73
May	231,997	245,976	29,993,249	7.73
June	234,138	248,580	29,943,119	7.82
July	235,112	249,713	29,878,448	7.87
August	234,322	248,808	29,811,908	7.86
September	233,385	247,694	29,665,762	7.87
October	233,536	247,862	29,616,938	7.89
November	232,145	245,536	29,600,608	7.84
December	232,787	247,081	29,575,242	7.87
<i>Female, 2021</i>				
January	224,911	237,934	29,550,977	7.61
February	226,324	238,161	29,468,120	7.68
March	233,044	246,588	29,448,402	7.91
April	235,149	249,036	29,404,952	8.00
May	235,379	248,551	29,369,557	8.01
June	236,131	249,825	29,364,126	8.04
July	235,797	249,532	29,371,191	8.03
August	234,212	248,007	29,419,006	7.96
September	232,370	245,976	29,418,853	7.90
October	232,057	245,197	29,400,237	7.89
November	230,985	243,587	29,405,204	7.86
December	231,279	244,351	29,412,552	7.86
<i>Female, 2022</i>				
January	221,995	234,427	29,509,340	7.52
February	221,991	232,978	29,450,557	7.54
March	227,780	240,074	29,446,494	7.74
April	227,447	239,905	29,416,744	7.73
May	228,490	241,312	29,393,512	7.77
June	228,503	241,411	29,403,860	7.77
July	226,873	239,660	29,364,229	7.73
August	226,556	239,595	29,368,595	7.71
September	225,470	237,885	29,349,171	7.68
October	225,758	237,973	29,325,303	7.70
November	225,615	237,806	29,305,113	7.70
December	225,084	237,354	29,281,097	7.69
<i>Female, 2023</i>				
January	82,429	86,959	15,773,076	5.23
February	45,342	48,173	12,864,845	3.52
March	18,957	20,160	4,935,361	3.84
April	19,223	20,562	4,959,721	3.88
<i>Male, 2017</i>				
January	147,508	166,678	27,311,085	5.40
February	148,946	165,944	27,265,730	5.46

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	153,167	170,563	27,263,644	5.62
April	153,304	169,380	27,213,253	5.63
May	154,677	170,917	27,162,623	5.69
June	155,170	171,221	27,147,131	5.72
July	154,988	171,218	27,138,174	5.71
August	155,521	171,354	27,152,214	5.73
September	154,560	169,571	26,961,643	5.73
October	155,599	170,824	26,947,853	5.77
November	156,755	171,396	26,931,219	5.82
December	158,719	172,708	26,921,540	5.90
<i>Male, 2018</i>				
January	156,734	171,073	26,696,767	5.87
February	159,689	172,871	26,633,602	6.00
March	164,930	179,050	26,610,155	6.20
April	167,133	181,177	26,553,345	6.29
May	169,834	184,461	26,510,921	6.41
June	170,413	184,283	26,503,256	6.43
July	170,591	184,835	26,488,845	6.44
August	170,942	185,217	26,516,774	6.45
September	170,310	183,911	26,525,522	6.42
October	172,457	186,519	26,520,780	6.50
November	173,168	187,026	26,491,855	6.54
December	174,389	187,888	26,467,988	6.59
<i>Male, 2019</i>				
January	172,624	186,272	26,414,261	6.54
February	175,187	187,471	26,357,067	6.65
March	179,979	192,947	26,346,179	6.83
April	181,525	194,887	26,289,999	6.90
May	182,965	196,786	26,238,690	6.97
June	181,940	194,877	26,188,778	6.95
July	182,505	196,460	26,197,431	6.97
August	182,687	196,128	26,168,059	6.98
September	182,090	195,038	26,160,610	6.96
October	184,387	197,804	26,148,885	7.05
November	185,049	197,588	26,121,734	7.08
December	186,609	199,387	26,098,261	7.15
<i>Male, 2020</i>				
January	185,312	198,212	26,388,530	7.02
February	189,402	201,975	26,299,205	7.20
March	193,800	206,629	26,261,695	7.38
April	192,383	204,148	26,178,103	7.35
May	192,216	204,110	26,105,655	7.36
June	193,605	205,535	26,048,116	7.43
July	193,864	206,309	25,968,587	7.47
August	193,168	205,599	25,890,036	7.46
September	193,072	205,054	25,719,057	7.51
October	193,898	205,952	25,670,114	7.55
November	193,193	204,385	25,649,125	7.53
December	194,690	206,903	25,617,580	7.60
<i>Male, 2021</i>				

Table 3b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	188,612	199,712	25,676,204	7.35
February	190,784	200,899	25,600,457	7.45
March	197,091	208,605	25,580,602	7.70
April	198,782	210,498	25,526,777	7.79
May	198,802	210,076	25,492,862	7.80
June	198,680	210,297	25,496,684	7.79
July	197,885	209,887	25,505,636	7.76
August	196,743	208,293	25,552,751	7.70
September	195,226	206,767	25,543,588	7.64
October	194,915	206,504	25,530,188	7.63
November	194,705	205,657	25,535,662	7.62
December	195,703	206,893	25,544,342	7.66
<i>Male, 2022</i>				
January	189,141	199,932	25,744,599	7.35
February	190,077	200,046	25,691,907	7.40
March	195,761	206,809	25,691,864	7.62
April	195,580	206,719	25,659,207	7.62
May	195,775	207,159	25,649,528	7.63
June	195,237	206,635	25,669,256	7.61
July	194,054	205,588	25,639,652	7.57
August	194,042	205,368	25,635,812	7.57
September	193,251	204,184	25,559,435	7.56
October	193,899	205,081	25,533,708	7.59
November	194,229	205,005	25,517,623	7.61
December	194,678	205,394	25,494,391	7.64
<i>Male, 2023</i>				
January	74,197	78,589	14,588,710	5.09
February	46,175	49,186	12,203,793	3.78
March	16,888	18,012	4,421,635	3.82
April	17,089	18,273	4,449,259	3.84

¹Eligible Members are reflective of the number of patients that met all cohort entry criteria on at least one day during the query period.

*****Data are not presented in these cells due to a small sample size or to assure a small cell cannot be recalculated through the cells presented

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
Members with skin cancer history				
<i>Female, 2017</i>				
January	0.94	0.39	0.56	0.06
February	0.94	0.39	0.56	0.06
March	0.94	0.39	0.56	0.06
April	0.94	0.39	0.56	0.06
May	0.94	0.39	0.56	0.06
June	0.94	0.39	0.56	0.06
July	0.94	0.39	0.56	0.06
August	0.94	0.40	0.56	0.06
September	0.94	0.40	0.56	0.06
October	0.94	0.40	0.56	0.06
November	0.94	0.40	0.56	0.06
December	0.94	0.40	0.56	0.06
<i>Male, 2017</i>				
January	0.92	0.38	0.55	0.08
February	0.92	0.38	0.55	0.08
March	0.92	0.38	0.55	0.08
April	0.92	0.38	0.55	0.08
May	0.92	0.38	0.55	0.08
June	0.92	0.38	0.55	0.08
July	0.92	0.38	0.55	0.08
August	0.92	0.38	0.55	0.08
September	0.92	0.38	0.55	0.08
October	0.92	0.38	0.55	0.08
November	0.92	0.38	0.55	0.08
December	0.92	0.38	0.54	0.09
<i>Female, 2018</i>				
January	0.94	0.40	0.55	0.06
February	0.94	0.40	0.55	0.07
March	0.94	0.40	0.55	0.07
April	0.94	0.40	0.55	0.07
May	0.94	0.40	0.55	0.07
June	0.94	0.40	0.55	0.07

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide- like diuretics
July	0.94	0.40	0.55	0.07
August	0.93	0.40	0.55	0.07
September	0.93	0.40	0.55	0.07
October	0.93	0.40	0.55	0.07
November	0.93	0.40	0.55	0.07
December	0.93	0.40	0.55	0.07
<i>Male, 2018</i>				
January	0.92	0.39	0.54	0.09
February	0.92	0.39	0.54	0.09
March	0.91	0.39	0.54	0.09
April	0.91	0.39	0.54	0.09
May	0.91	0.39	0.54	0.09
June	0.91	0.39	0.54	0.09
July	0.91	0.39	0.54	0.09
August	0.91	0.39	0.54	0.09
September	0.91	0.39	0.54	0.09
October	0.91	0.39	0.54	0.09
November	0.91	0.39	0.54	0.09
December	0.91	0.39	0.54	0.10
<i>Female, 2019</i>				
January	0.93	0.41	0.54	0.07
February	0.93	0.41	0.54	0.07
March	0.93	0.41	0.54	0.07
April	0.93	0.42	0.54	0.07
May	0.93	0.42	0.53	0.07
June	0.93	0.42	0.53	0.07
July	0.93	0.43	0.53	0.07
August	0.93	0.43	0.53	0.07
September	0.93	0.44	0.52	0.07
October	0.93	0.45	0.51	0.07
November	0.93	0.47	0.50	0.07
December	0.93	0.48	0.49	0.08
<i>Male, 2019</i>				
January	0.91	0.39	0.53	0.10

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide- like diuretics
February	0.91	0.40	0.53	0.10
March	0.91	0.40	0.53	0.10
April	0.91	0.40	0.53	0.10
May	0.91	0.40	0.52	0.10
June	0.91	0.40	0.52	0.10
July	0.91	0.40	0.52	0.10
August	0.91	0.41	0.52	0.10
September	0.91	0.42	0.51	0.10
October	0.91	0.43	0.51	0.10
November	0.91	0.45	0.50	0.10
December	0.90	0.46	0.48	0.10
<i>Female, 2020</i>				
January	0.93	0.49	0.48	0.08
February	0.93	0.50	0.47	0.08
March	0.93	0.50	0.47	0.08
April	0.93	0.50	0.47	0.08
May	0.93	0.50	0.47	0.08
June	0.93	0.50	0.47	0.08
July	0.93	0.50	0.47	0.08
August	0.93	0.50	0.47	0.08
September	0.93	0.50	0.47	0.08
October	0.93	0.49	0.47	0.08
November	0.93	0.49	0.47	0.08
December	0.93	0.49	0.47	0.08
<i>Male, 2020</i>				
January	0.90	0.47	0.47	0.10
February	0.90	0.47	0.46	0.10
March	0.90	0.48	0.46	0.10
April	0.90	0.48	0.46	0.10
May	0.90	0.48	0.46	0.10
June	0.90	0.47	0.46	0.10
July	0.90	0.47	0.46	0.10
August	0.90	0.47	0.46	0.10
September	0.90	0.47	0.46	0.10

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
October	0.90	0.47	0.46	0.10
November	0.90	0.47	0.46	0.10
December	0.90	0.47	0.46	0.10
<i>Female, 2021</i>				
January	0.93	0.49	0.47	0.08
February	0.93	0.49	0.47	0.08
March	0.93	0.49	0.47	0.08
April	0.93	0.49	0.47	0.08
May	0.93	0.49	0.47	0.08
June	0.93	0.49	0.47	0.08
July	0.93	0.49	0.47	0.08
August	0.93	0.49	0.47	0.08
September	0.93	0.49	0.47	0.08
October	0.93	0.49	0.47	0.08
November	0.93	0.49	0.47	0.08
December	0.93	0.49	0.47	0.08
<i>Male, 2021</i>				
January	0.90	0.46	0.46	0.11
February	0.90	0.46	0.46	0.11
March	0.90	0.46	0.46	0.11
April	0.90	0.46	0.46	0.11
May	0.90	0.46	0.46	0.11
June	0.90	0.46	0.46	0.11
July	0.90	0.46	0.46	0.11
August	0.90	0.46	0.46	0.11
September	0.90	0.46	0.46	0.11
October	0.90	0.46	0.47	0.11
November	0.90	0.46	0.47	0.11
December	0.90	0.46	0.47	0.11
<i>Female, 2022</i>				
January	0.93	0.49	0.47	0.08
February	0.93	0.49	0.47	0.08
March	0.93	0.49	0.47	0.08
April	0.93	0.49	0.46	0.08

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
May	0.93	0.49	0.46	0.08
June	0.93	0.49	0.46	0.08
July	0.93	0.49	0.46	0.08
August	0.93	0.49	0.46	0.08
September	0.93	0.49	0.46	0.08
October	0.93	0.49	0.46	0.08
November	0.93	0.49	0.47	0.08
December	0.93	0.49	0.47	0.08
<i>Male, 2022</i>				
January	0.90	0.46	0.46	0.11
February	0.90	0.46	0.46	0.11
March	0.90	0.47	0.46	0.11
April	0.90	0.47	0.46	0.11
May	0.90	0.46	0.46	0.11
June	0.90	0.46	0.46	0.11
July	0.90	0.46	0.46	0.11
August	0.90	0.46	0.46	0.11
September	0.90	0.46	0.46	0.11
October	0.90	0.46	0.46	0.11
November	0.90	0.46	0.46	0.11
December	0.90	0.46	0.46	0.11
<i>Female, 2023</i>				
January	0.93	0.47	0.49	0.08
February	0.94	0.47	0.49	0.07
March	0.94	0.48	0.48	0.07
April	0.94	0.49	0.48	0.07
<i>Male, 2023</i>				
January	0.90	0.43	0.49	0.10
February	0.91	0.43	0.50	0.10
March	0.91	0.44	0.49	0.10
April	0.91	0.44	0.49	0.10
Members without skin cancer history				
<i>Female, 2017</i>				
January	0.95	0.38	0.58	0.05

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
February	0.95	0.38	0.58	0.05
March	0.95	0.38	0.57	0.05
April	0.95	0.38	0.57	0.06
May	0.95	0.38	0.57	0.06
June	0.95	0.38	0.57	0.06
July	0.95	0.38	0.57	0.06
August	0.95	0.38	0.57	0.06
September	0.95	0.38	0.57	0.06
October	0.95	0.38	0.57	0.06
November	0.95	0.38	0.57	0.06
December	0.94	0.38	0.57	0.06
<i>Male, 2017</i>				
January	0.93	0.35	0.59	0.07
February	0.93	0.35	0.59	0.07
March	0.93	0.35	0.59	0.07
April	0.93	0.35	0.59	0.07
May	0.93	0.35	0.59	0.07
June	0.93	0.35	0.59	0.07
July	0.93	0.35	0.59	0.07
August	0.93	0.35	0.59	0.07
September	0.93	0.35	0.58	0.07
October	0.93	0.35	0.58	0.07
November	0.93	0.35	0.58	0.07
December	0.93	0.35	0.58	0.07
<i>Female, 2018</i>				
January	0.94	0.38	0.57	0.06
February	0.94	0.38	0.57	0.06
March	0.94	0.39	0.57	0.06
April	0.94	0.39	0.57	0.06
May	0.94	0.39	0.56	0.06
June	0.94	0.39	0.56	0.06
July	0.94	0.39	0.56	0.06
August	0.94	0.39	0.56	0.06
September	0.94	0.39	0.56	0.06

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
October	0.94	0.39	0.56	0.06
November	0.94	0.39	0.56	0.06
December	0.94	0.39	0.56	0.06
<i>Male, 2018</i>				
January	0.93	0.36	0.58	0.07
February	0.93	0.35	0.58	0.07
March	0.93	0.35	0.58	0.07
April	0.93	0.35	0.58	0.07
May	0.93	0.35	0.58	0.08
June	0.93	0.35	0.58	0.08
July	0.93	0.36	0.58	0.08
August	0.93	0.36	0.58	0.08
September	0.93	0.36	0.58	0.08
October	0.92	0.36	0.58	0.08
November	0.92	0.36	0.58	0.08
December	0.92	0.36	0.58	0.08
<i>Female, 2019</i>				
January	0.94	0.39	0.56	0.06
February	0.94	0.40	0.55	0.06
March	0.94	0.40	0.55	0.06
April	0.94	0.40	0.55	0.06
May	0.94	0.41	0.54	0.07
June	0.94	0.41	0.54	0.07
July	0.94	0.41	0.54	0.07
August	0.94	0.41	0.54	0.07
September	0.94	0.42	0.53	0.07
October	0.94	0.43	0.52	0.07
November	0.94	0.45	0.51	0.07
December	0.93	0.46	0.50	0.07
<i>Male, 2019</i>				
January	0.92	0.36	0.57	0.08
February	0.92	0.36	0.57	0.08
March	0.92	0.36	0.57	0.08
April	0.92	0.37	0.57	0.08

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide- like diuretics
May	0.92	0.37	0.56	0.08
June	0.92	0.37	0.56	0.08
July	0.92	0.37	0.56	0.08
August	0.92	0.37	0.56	0.08
September	0.92	0.38	0.55	0.08
October	0.92	0.40	0.54	0.08
November	0.92	0.41	0.53	0.08
December	0.92	0.43	0.52	0.09
<i>Female, 2020</i>				
January	0.93	0.47	0.49	0.07
February	0.93	0.47	0.48	0.07
March	0.93	0.48	0.48	0.07
April	0.93	0.48	0.47	0.07
May	0.93	0.47	0.47	0.07
June	0.93	0.48	0.47	0.07
July	0.93	0.48	0.47	0.07
August	0.93	0.48	0.47	0.07
September	0.93	0.47	0.47	0.07
October	0.93	0.47	0.47	0.07
November	0.93	0.47	0.47	0.07
December	0.93	0.47	0.48	0.07
<i>Male, 2020</i>				
January	0.92	0.44	0.50	0.09
February	0.92	0.44	0.50	0.09
March	0.92	0.44	0.49	0.09
April	0.92	0.44	0.49	0.09
May	0.92	0.44	0.49	0.09
June	0.92	0.44	0.49	0.09
July	0.91	0.44	0.49	0.09
August	0.91	0.44	0.49	0.09
September	0.91	0.44	0.49	0.09
October	0.91	0.43	0.49	0.09
November	0.91	0.43	0.49	0.09
December	0.91	0.43	0.49	0.09

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
<i>Female, 2021</i>				
January	0.93	0.47	0.48	0.07
February	0.93	0.46	0.48	0.07
March	0.93	0.46	0.48	0.07
April	0.93	0.46	0.48	0.07
May	0.93	0.46	0.48	0.07
June	0.93	0.46	0.48	0.07
July	0.93	0.46	0.48	0.07
August	0.93	0.46	0.48	0.07
September	0.93	0.46	0.48	0.07
October	0.93	0.46	0.48	0.07
November	0.93	0.46	0.48	0.07
December	0.93	0.46	0.48	0.07
<i>Male, 2021</i>				
January	0.91	0.43	0.49	0.09
February	0.91	0.43	0.49	0.09
March	0.91	0.43	0.49	0.09
April	0.91	0.42	0.50	0.09
May	0.91	0.42	0.50	0.09
June	0.91	0.42	0.50	0.09
July	0.91	0.42	0.50	0.09
August	0.91	0.42	0.50	0.09
September	0.91	0.42	0.50	0.09
October	0.91	0.42	0.50	0.09
November	0.91	0.42	0.50	0.09
December	0.91	0.42	0.50	0.09
<i>Female, 2022</i>				
January	0.93	0.46	0.48	0.07
February	0.93	0.46	0.47	0.07
March	0.93	0.47	0.47	0.07
April	0.93	0.47	0.47	0.07
May	0.93	0.46	0.47	0.07
June	0.93	0.46	0.47	0.07
July	0.93	0.46	0.47	0.07

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Limited Denominator ¹			
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
August	0.93	0.46	0.47	0.07
September	0.93	0.46	0.47	0.07
October	0.93	0.46	0.47	0.07
November	0.93	0.46	0.47	0.07
December	0.93	0.46	0.47	0.07
<i>Male, 2022</i>				
January	0.91	0.42	0.50	0.09
February	0.91	0.42	0.49	0.09
March	0.91	0.42	0.49	0.09
April	0.91	0.42	0.49	0.09
May	0.91	0.42	0.49	0.09
June	0.91	0.42	0.49	0.09
July	0.91	0.42	0.49	0.09
August	0.91	0.42	0.49	0.09
September	0.91	0.42	0.49	0.09
October	0.91	0.42	0.49	0.10
November	0.91	0.42	0.50	0.10
December	0.91	0.42	0.50	0.10
<i>Female, 2023</i>				
January	0.93	0.45	0.49	0.07
February	0.93	0.46	0.48	0.07
March	0.93	0.46	0.47	0.07
April	0.93	0.46	0.47	0.07
<i>Male, 2023</i>				
January	0.91	0.40	0.52	0.09
February	0.92	0.39	0.53	0.09
March	0.91	0.40	0.52	0.09
April	0.91	0.40	0.52	0.09

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
Members with skin cancer history				
<i>Female, 2017</i>				
January	0.00	0.00	0.06	0.38
February	0.00	0.00	0.06	0.38
March	0.00	0.00	0.06	0.38
April	0.00	0.00	0.06	0.38
May	0.00	0.00	0.06	0.38
June	0.00	0.00	0.06	0.39
July	0.00	0.00	0.06	0.39
August	0.00	0.00	0.06	0.39
September	0.00	0.00	0.06	0.39
October	0.00	0.00	0.06	0.39
November	0.00	0.00	0.06	0.39
December	0.00	0.00	0.06	0.39
<i>Male, 2017</i>				
January	0.00	0.00	0.08	0.32
February	0.00	0.00	0.08	0.32
March	0.00	0.00	0.08	0.32
April	0.00	0.00	0.08	0.32
May	0.00	0.00	0.08	0.32
June	0.00	0.00	0.08	0.32
July	0.00	0.00	0.08	0.32
August	0.00	0.00	0.08	0.32
September	0.00	0.00	0.08	0.32
October	0.00	0.00	0.08	0.32
November	0.00	0.00	0.08	0.32
December	0.00	0.00	0.09	0.32
<i>Female, 2018</i>				
January	0.00	0.00	0.06	0.39
February	0.00	0.00	0.07	0.39
March	0.00	0.00	0.07	0.39
April	0.00	0.00	0.07	0.39
May	0.00	0.00	0.07	0.39
June	0.00	0.00	0.07	0.39

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
July	0.00	0.00	0.07	0.39
August	0.00	0.00	0.07	0.40
September	0.00	0.00	0.07	0.40
October	0.00	0.00	0.07	0.40
November	0.00	0.00	0.07	0.40
December	0.00	0.00	0.07	0.40
<i>Male, 2018</i>				
January	0.00	0.00	0.09	0.32
February	0.00	0.00	0.09	0.33
March	0.00	0.00	0.09	0.33
April	0.00	0.00	0.09	0.33
May	0.00	0.00	0.09	0.33
June	0.00	0.00	0.09	0.33
July	0.00	0.00	0.09	0.33
August	0.00	0.00	0.09	0.33
September	0.00	0.00	0.09	0.33
October	0.00	0.00	0.09	0.33
November	0.00	0.00	0.09	0.33
December	0.00	0.00	0.09	0.33
<i>Female, 2019</i>				
January	0.00	0.00	0.07	0.39
February	0.00	0.00	0.07	0.39
March	0.00	0.00	0.07	0.39
April	0.00	0.00	0.07	0.39
May	0.00	0.00	0.07	0.40
June	0.00	0.00	0.07	0.40
July	0.00	0.00	0.07	0.40
August	0.00	0.00	0.07	0.40
September	0.00	0.00	0.07	0.40
October	0.00	0.00	0.07	0.40
November	0.00	0.00	0.07	0.40
December	0.00	0.00	0.07	0.40
<i>Male, 2019</i>				
January	0.00	0.00	0.10	0.33

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
February	0.00	0.00	0.10	0.33
March	0.00	0.00	0.10	0.33
April	0.00	0.00	0.10	0.33
May	0.00	0.00	0.10	0.33
June	0.00	0.00	0.10	0.33
July	0.00	0.00	0.10	0.33
August	0.00	0.00	0.10	0.33
September	0.00	0.00	0.10	0.33
October	0.00	0.00	0.10	0.33
November	0.00	0.00	0.10	0.33
December	0.00	0.00	0.10	0.33
<i>Female, 2020</i>				
January	0.00	0.00	0.08	0.39
February	0.00	0.00	0.08	0.39
March	0.00	0.00	0.08	0.40
April	0.00	0.00	0.08	0.40
May	0.00	0.00	0.08	0.40
June	0.00	0.00	0.08	0.40
July	0.00	0.00	0.08	0.40
August	0.00	0.00	0.08	0.40
September	0.00	0.00	0.08	0.40
October	0.00	0.00	0.08	0.40
November	0.00	0.00	0.08	0.40
December	0.00	0.00	0.08	0.40
<i>Male, 2020</i>				
January	0.00	0.00	0.10	0.33
February	0.00	0.00	0.10	0.33
March	0.00	0.00	0.10	0.33
April	0.00	0.00	0.10	0.33
May	0.00	0.00	0.10	0.34
June	0.00	0.00	0.10	0.34
July	0.00	0.00	0.10	0.34
August	0.00	0.00	0.10	0.34
September	0.00	0.00	0.10	0.34

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
October	0.00	0.00	0.10	0.34
November	0.00	0.00	0.10	0.34
December	0.00	0.00	0.10	0.34
<i>Female, 2021</i>				
January	0.00	0.00	0.08	0.40
February	0.00	0.00	0.08	0.40
March	0.00	0.00	0.08	0.40
April	0.00	0.00	0.08	0.40
May	0.00	0.00	0.08	0.40
June	0.00	0.00	0.08	0.40
July	0.00	0.00	0.08	0.40
August	0.00	0.00	0.08	0.40
September	0.00	0.00	0.08	0.40
October	0.00	0.00	0.08	0.40
November	0.00	0.00	0.08	0.40
December	0.00	0.00	0.08	0.40
<i>Male, 2021</i>				
January	0.00	0.00	0.11	0.34
February	0.00	0.00	0.11	0.34
March	0.00	0.00	0.11	0.34
April	0.00	0.00	0.11	0.34
May	0.00	0.00	0.11	0.34
June	0.00	0.00	0.11	0.34
July	0.00	0.00	0.11	0.34
August	0.00	0.00	0.11	0.34
September	0.00	0.00	0.11	0.34
October	0.00	0.00	0.11	0.34
November	0.00	0.00	0.11	0.34
December	0.00	0.00	0.11	0.34
<i>Female, 2022</i>				
January	0.00	0.00	0.08	0.39
February	0.00	0.00	0.08	0.39
March	0.00	0.00	0.08	0.39
April	0.00	0.00	0.08	0.39

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
May	0.00	0.00	0.08	0.39
June	0.00	0.00	0.08	0.39
July	0.00	0.00	0.08	0.39
August	0.00	0.00	0.08	0.39
September	0.00	0.00	0.08	0.39
October	0.00	0.00	0.08	0.39
November	0.00	0.00	0.08	0.39
December	0.00	0.00	0.08	0.39
<i>Male, 2022</i>				
January	0.00	0.00	0.11	0.34
February	0.00	0.00	0.11	0.34
March	0.00	0.00	0.11	0.34
April	0.00	0.00	0.11	0.34
May	0.00	0.00	0.11	0.34
June	0.00	0.00	0.11	0.34
July	0.00	0.00	0.11	0.34
August	0.00	0.00	0.11	0.34
September	0.00	0.00	0.11	0.34
October	0.00	0.00	0.11	0.34
November	0.00	0.00	0.11	0.34
December	0.00	0.00	0.11	0.34
<i>Female, 2023</i>				
January	0.00	0.00	0.08	0.42
February	0.00	0.00	0.07	0.42
March	0.00	0.00	0.07	0.40
April	0.00	0.00	0.07	0.40
<i>Male, 2023</i>				
January	0.00	0.00	0.10	0.35
February	0.00	0.00	0.10	0.36
March	0.00	0.00	0.10	0.34
April	0.00	0.00	0.10	0.34
Members without skin cancer history				
<i>Female, 2017</i>				
January	0.00	0.00	0.05	0.39

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
February	0.00	0.00	0.05	0.39
March	0.00	0.00	0.05	0.39
April	0.00	0.00	0.05	0.39
May	0.00	0.00	0.06	0.39
June	0.00	0.00	0.06	0.39
July	0.00	0.00	0.06	0.39
August	0.00	0.00	0.06	0.39
September	0.00	0.00	0.06	0.39
October	0.00	0.00	0.06	0.39
November	0.00	0.00	0.06	0.39
December	0.00	0.00	0.06	0.39
<i>Male, 2017</i>				
January	0.00	0.00	0.07	0.32
February	0.00	0.00	0.07	0.32
March	0.00	0.00	0.07	0.32
April	0.00	0.00	0.07	0.32
May	0.00	0.00	0.07	0.32
June	0.00	0.00	0.07	0.32
July	0.00	0.00	0.07	0.32
August	0.00	0.00	0.07	0.32
September	0.00	0.00	0.07	0.32
October	0.00	0.00	0.07	0.32
November	0.00	0.00	0.07	0.32
December	0.00	0.00	0.07	0.32
<i>Female, 2018</i>				
January	0.00	0.00	0.06	0.38
February	0.00	0.00	0.06	0.38
March	0.00	0.00	0.06	0.39
April	0.00	0.00	0.06	0.39
May	0.00	0.00	0.06	0.39
June	0.00	0.00	0.06	0.39
July	0.00	0.00	0.06	0.38
August	0.00	0.00	0.06	0.38
September	0.00	0.00	0.06	0.38

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
October	0.00	0.00	0.06	0.38
November	0.00	0.00	0.06	0.38
December	0.00	0.00	0.06	0.38
<i>Male, 2018</i>				
January	0.00	0.00	0.07	0.32
February	0.00	0.00	0.07	0.32
March	0.00	0.00	0.07	0.32
April	0.00	0.00	0.07	0.32
May	0.00	0.00	0.08	0.32
June	0.00	0.00	0.08	0.32
July	0.00	0.00	0.08	0.32
August	0.00	0.00	0.08	0.32
September	0.00	0.00	0.08	0.32
October	0.00	0.00	0.08	0.32
November	0.00	0.00	0.08	0.32
December	0.00	0.00	0.08	0.31
<i>Female, 2019</i>				
January	0.00	0.00	0.06	0.38
February	0.00	0.00	0.06	0.38
March	0.00	0.00	0.06	0.38
April	0.00	0.00	0.06	0.38
May	0.00	0.00	0.06	0.38
June	0.00	0.00	0.07	0.37
July	0.00	0.00	0.07	0.37
August	0.00	0.00	0.07	0.37
September	0.00	0.00	0.07	0.37
October	0.00	0.00	0.07	0.37
November	0.00	0.00	0.07	0.37
December	0.00	0.00	0.07	0.37
<i>Male, 2019</i>				
January	0.00	0.00	0.08	0.31
February	0.00	0.00	0.08	0.31
March	0.00	0.00	0.08	0.31
April	0.00	0.00	0.08	0.31

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
May	0.00	0.00	0.08	0.31
June	0.00	0.00	0.08	0.31
July	0.00	0.00	0.08	0.31
August	0.00	0.00	0.08	0.31
September	0.00	0.00	0.08	0.31
October	0.00	0.00	0.08	0.31
November	0.00	0.00	0.08	0.31
December	0.00	0.00	0.08	0.31
<i>Female, 2020</i>				
January	0.00	0.00	0.07	0.36
February	0.00	0.00	0.07	0.36
March	0.00	0.00	0.07	0.37
April	0.00	0.00	0.07	0.37
May	0.00	0.00	0.07	0.36
June	0.00	0.00	0.07	0.37
July	0.00	0.00	0.07	0.36
August	0.00	0.00	0.07	0.36
September	0.00	0.00	0.07	0.36
October	0.00	0.00	0.07	0.36
November	0.00	0.00	0.07	0.36
December	0.00	0.00	0.07	0.36
<i>Male, 2020</i>				
January	0.00	0.00	0.09	0.30
February	0.00	0.00	0.09	0.30
March	0.00	0.00	0.09	0.30
April	0.00	0.00	0.09	0.30
May	0.00	0.00	0.09	0.30
June	0.00	0.00	0.09	0.30
July	0.00	0.00	0.09	0.30
August	0.00	0.00	0.09	0.30
September	0.00	0.00	0.09	0.30
October	0.00	0.00	0.09	0.30
November	0.00	0.00	0.09	0.30
December	0.00	0.00	0.09	0.30

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
<i>Female, 2021</i>				
January	0.00	0.00	0.07	0.36
February	0.00	0.00	0.07	0.36
March	0.00	0.00	0.07	0.36
April	0.00	0.00	0.07	0.36
May	0.00	0.00	0.07	0.36
June	0.00	0.00	0.07	0.36
July	0.00	0.00	0.07	0.36
August	0.00	0.00	0.07	0.36
September	0.00	0.00	0.07	0.36
October	0.00	0.00	0.07	0.36
November	0.00	0.00	0.07	0.36
December	0.00	0.00	0.07	0.35
<i>Male, 2021</i>				
January	0.00	0.00	0.09	0.30
February	0.00	0.00	0.09	0.30
March	0.00	0.00	0.09	0.30
April	0.00	0.00	0.09	0.30
May	0.00	0.00	0.09	0.30
June	0.00	0.00	0.09	0.30
July	0.00	0.00	0.09	0.30
August	0.00	0.00	0.09	0.30
September	0.00	0.00	0.09	0.30
October	0.00	0.00	0.09	0.30
November	0.00	0.00	0.09	0.30
December	0.00	0.00	0.09	0.30
<i>Female, 2022</i>				
January	0.00	0.00	0.07	0.35
February	0.00	0.00	0.07	0.35
March	0.00	0.00	0.07	0.35
April	0.00	0.00	0.07	0.35
May	0.00	0.00	0.07	0.35
June	0.00	0.00	0.07	0.35
July	0.00	0.00	0.07	0.35

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Limited Denominator ¹			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
August	0.00	0.00	0.07	0.35
September	0.00	0.00	0.07	0.34
October	0.00	0.00	0.07	0.34
November	0.00	0.00	0.07	0.34
December	0.00	0.00	0.07	0.34
<i>Male, 2022</i>				
January	0.00	0.00	0.09	0.29
February	0.00	0.00	0.09	0.29
March	0.00	0.00	0.09	0.29
April	0.00	0.00	0.09	0.29
May	0.00	0.00	0.09	0.29
June	0.00	0.00	0.09	0.29
July	0.00	0.00	0.09	0.29
August	0.00	0.00	0.09	0.29
September	0.00	0.00	0.09	0.29
October	0.00	0.00	0.10	0.29
November	0.00	0.00	0.10	0.29
December	0.00	0.00	0.10	0.29
<i>Female, 2023</i>				
January	0.00	0.00	0.07	0.35
February	0.00	0.00	0.07	0.36
March	0.00	0.00	0.07	0.33
April	0.00	0.00	0.07	0.34
<i>Male, 2023</i>				
January	0.00	0.00	0.09	0.30
February	0.00	0.00	0.09	0.31
March	0.00	0.00	0.09	0.28
April	0.00	0.00	0.09	0.28

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
Members with skin cancer history				
<i>Female, 2017</i>				
January	0.16	0.23	0.05	0.10
February	0.16	0.23	0.05	0.10
March	0.16	0.23	0.05	0.10
April	0.16	0.23	0.05	0.10
May	0.16	0.23	0.05	0.10
June	0.16	0.23	0.05	0.10
July	0.16	0.23	0.05	0.10
August	0.16	0.23	0.05	0.10
September	0.16	0.23	0.05	0.10
October	0.16	0.23	0.05	0.10
November	0.16	0.23	0.05	0.10
December	0.16	0.23	0.05	0.10
<i>Male, 2017</i>				
January	0.13	0.19	0.06	0.08
February	0.13	0.19	0.06	0.09
March	0.13	0.19	0.06	0.09
April	0.13	0.19	0.06	0.09
May	0.13	0.19	0.06	0.09
June	0.13	0.19	0.06	0.09
July	0.13	0.19	0.06	0.09
August	0.13	0.19	0.06	0.09
September	0.13	0.19	0.06	0.09
October	0.13	0.19	0.06	0.09
November	0.14	0.19	0.06	0.09
December	0.14	0.19	0.06	0.09
<i>Female, 2018</i>				
January	0.16	0.23	0.05	0.10
February	0.17	0.23	0.05	0.10
March	0.17	0.23	0.05	0.10
April	0.17	0.23	0.05	0.10
May	0.17	0.23	0.05	0.10
June	0.17	0.23	0.05	0.10

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
July	0.17	0.23	0.05	0.10
August	0.17	0.23	0.05	0.10
September	0.17	0.23	0.05	0.10
October	0.17	0.23	0.05	0.10
November	0.17	0.23	0.05	0.10
December	0.17	0.23	0.05	0.10
<i>Male, 2018</i>				
January	0.14	0.19	0.06	0.09
February	0.14	0.19	0.06	0.09
March	0.14	0.19	0.06	0.09
April	0.14	0.19	0.06	0.09
May	0.14	0.19	0.06	0.09
June	0.14	0.19	0.06	0.09
July	0.14	0.20	0.06	0.09
August	0.14	0.20	0.06	0.09
September	0.14	0.20	0.06	0.09
October	0.14	0.20	0.06	0.09
November	0.14	0.20	0.06	0.09
December	0.14	0.20	0.06	0.09
<i>Female, 2019</i>				
January	0.17	0.23	0.05	0.10
February	0.17	0.23	0.05	0.10
March	0.18	0.23	0.05	0.10
April	0.18	0.23	0.05	0.10
May	0.18	0.23	0.05	0.10
June	0.18	0.23	0.05	0.10
July	0.18	0.22	0.05	0.10
August	0.18	0.22	0.05	0.10
September	0.19	0.22	0.05	0.09
October	0.19	0.22	0.05	0.09
November	0.20	0.21	0.05	0.09
December	0.20	0.21	0.05	0.08
<i>Male, 2019</i>				
January	0.14	0.19	0.06	0.09

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
February	0.14	0.19	0.06	0.09
March	0.15	0.19	0.06	0.09
April	0.15	0.19	0.06	0.09
May	0.15	0.19	0.06	0.09
June	0.15	0.19	0.06	0.09
July	0.15	0.19	0.06	0.09
August	0.15	0.19	0.06	0.09
September	0.15	0.19	0.06	0.09
October	0.16	0.19	0.06	0.08
November	0.16	0.18	0.06	0.08
December	0.17	0.18	0.06	0.08
<i>Female, 2020</i>				
January	0.21	0.20	0.05	0.08
February	0.21	0.20	0.05	0.08
March	0.21	0.20	0.05	0.07
April	0.21	0.20	0.05	0.07
May	0.21	0.20	0.05	0.07
June	0.21	0.20	0.05	0.07
July	0.21	0.20	0.05	0.07
August	0.21	0.20	0.05	0.08
September	0.21	0.20	0.05	0.08
October	0.21	0.20	0.05	0.08
November	0.21	0.20	0.05	0.08
December	0.21	0.20	0.05	0.08
<i>Male, 2020</i>				
January	0.17	0.17	0.06	0.07
February	0.18	0.17	0.06	0.07
March	0.18	0.17	0.06	0.07
April	0.18	0.17	0.06	0.07
May	0.18	0.17	0.06	0.07
June	0.18	0.17	0.06	0.07
July	0.18	0.17	0.06	0.07
August	0.18	0.17	0.06	0.07
September	0.18	0.17	0.06	0.07

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
October	0.18	0.17	0.06	0.07
November	0.17	0.17	0.06	0.07
December	0.17	0.17	0.06	0.07
<i>Female, 2021</i>				
January	0.21	0.20	0.05	0.08
February	0.21	0.20	0.05	0.08
March	0.21	0.20	0.05	0.08
April	0.21	0.20	0.05	0.08
May	0.21	0.20	0.05	0.08
June	0.21	0.20	0.05	0.08
July	0.21	0.20	0.05	0.08
August	0.21	0.20	0.05	0.08
September	0.21	0.20	0.05	0.08
October	0.21	0.20	0.05	0.08
November	0.21	0.20	0.05	0.08
December	0.21	0.20	0.05	0.08
<i>Male, 2021</i>				
January	0.17	0.17	0.06	0.07
February	0.17	0.17	0.06	0.07
March	0.17	0.17	0.06	0.08
April	0.17	0.17	0.06	0.08
May	0.17	0.17	0.06	0.08
June	0.18	0.17	0.06	0.08
July	0.17	0.18	0.06	0.08
August	0.17	0.17	0.06	0.08
September	0.17	0.18	0.06	0.08
October	0.17	0.18	0.06	0.08
November	0.17	0.18	0.06	0.08
December	0.17	0.18	0.06	0.08
<i>Female, 2022</i>				
January	0.21	0.20	0.05	0.08
February	0.21	0.20	0.05	0.08
March	0.21	0.20	0.05	0.08
April	0.21	0.20	0.05	0.08

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
May	0.21	0.20	0.05	0.08
June	0.21	0.20	0.05	0.08
July	0.21	0.20	0.05	0.08
August	0.21	0.20	0.05	0.08
September	0.21	0.20	0.05	0.08
October	0.21	0.20	0.05	0.08
November	0.21	0.20	0.05	0.08
December	0.21	0.20	0.05	0.08
<i>Male, 2022</i>				
January	0.17	0.17	0.06	0.08
February	0.18	0.17	0.06	0.08
March	0.18	0.17	0.06	0.08
April	0.18	0.17	0.06	0.08
May	0.17	0.17	0.06	0.08
June	0.17	0.17	0.06	0.08
July	0.17	0.17	0.06	0.08
August	0.17	0.17	0.06	0.08
September	0.17	0.17	0.06	0.08
October	0.17	0.17	0.06	0.08
November	0.17	0.17	0.06	0.08
December	0.17	0.17	0.06	0.08
<i>Female, 2023</i>				
January	0.21	0.22	0.06	0.09
February	0.21	0.22	0.06	0.09
March	0.20	0.20	0.06	0.08
April	0.21	0.21	0.06	0.08
<i>Male, 2023</i>				
January	0.17	0.19	0.07	0.09
February	0.17	0.20	0.07	0.09
March	0.16	0.18	0.07	0.08
April	0.17	0.18	0.07	0.08
Members without skin cancer history				
<i>Female, 2017</i>				
January	0.16	0.24	0.07	0.10

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
February	0.16	0.24	0.07	0.10
March	0.16	0.24	0.07	0.10
April	0.16	0.24	0.07	0.10
May	0.16	0.24	0.07	0.10
June	0.16	0.24	0.07	0.10
July	0.16	0.24	0.07	0.10
August	0.16	0.24	0.07	0.10
September	0.16	0.23	0.07	0.10
October	0.16	0.23	0.07	0.10
November	0.16	0.23	0.07	0.10
December	0.16	0.23	0.07	0.10
<i>Male, 2017</i>				
January	0.12	0.20	0.08	0.09
February	0.12	0.20	0.08	0.09
March	0.12	0.20	0.08	0.09
April	0.12	0.20	0.08	0.09
May	0.12	0.20	0.08	0.09
June	0.12	0.20	0.08	0.09
July	0.12	0.20	0.08	0.09
August	0.12	0.20	0.08	0.09
September	0.12	0.20	0.08	0.09
October	0.12	0.20	0.08	0.09
November	0.12	0.20	0.08	0.09
December	0.12	0.20	0.08	0.09
<i>Female, 2018</i>				
January	0.16	0.23	0.07	0.10
February	0.16	0.23	0.07	0.10
March	0.16	0.23	0.07	0.10
April	0.16	0.23	0.07	0.10
May	0.16	0.23	0.07	0.10
June	0.16	0.23	0.07	0.10
July	0.16	0.23	0.07	0.10
August	0.16	0.23	0.07	0.10
September	0.16	0.23	0.07	0.10

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
October	0.16	0.23	0.07	0.10
November	0.16	0.23	0.07	0.10
December	0.16	0.23	0.07	0.10
<i>Male, 2018</i>				
January	0.12	0.20	0.08	0.09
February	0.12	0.20	0.08	0.09
March	0.12	0.20	0.08	0.09
April	0.12	0.20	0.08	0.09
May	0.12	0.20	0.08	0.09
June	0.12	0.20	0.08	0.09
July	0.12	0.20	0.08	0.09
August	0.12	0.20	0.08	0.09
September	0.12	0.20	0.08	0.09
October	0.12	0.20	0.08	0.09
November	0.12	0.20	0.08	0.09
December	0.12	0.20	0.08	0.09
<i>Female, 2019</i>				
January	0.16	0.22	0.07	0.10
February	0.16	0.22	0.07	0.10
March	0.16	0.22	0.07	0.10
April	0.16	0.22	0.07	0.10
May	0.16	0.22	0.07	0.10
June	0.16	0.22	0.07	0.10
July	0.16	0.22	0.07	0.09
August	0.16	0.21	0.07	0.09
September	0.17	0.21	0.07	0.09
October	0.17	0.21	0.07	0.09
November	0.18	0.20	0.07	0.08
December	0.18	0.20	0.07	0.08
<i>Male, 2019</i>				
January	0.12	0.19	0.08	0.09
February	0.12	0.19	0.08	0.09
March	0.12	0.19	0.08	0.09
April	0.12	0.19	0.08	0.09

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
May	0.13	0.19	0.08	0.08
June	0.13	0.19	0.08	0.08
July	0.13	0.19	0.08	0.08
August	0.13	0.19	0.08	0.08
September	0.13	0.19	0.08	0.08
October	0.13	0.18	0.08	0.08
November	0.14	0.18	0.08	0.07
December	0.14	0.17	0.08	0.07
<i>Female, 2020</i>				
January	0.18	0.19	0.06	0.07
February	0.18	0.19	0.06	0.07
March	0.19	0.19	0.06	0.07
April	0.19	0.19	0.06	0.07
May	0.19	0.18	0.06	0.07
June	0.19	0.18	0.06	0.07
July	0.19	0.18	0.06	0.07
August	0.19	0.18	0.06	0.07
September	0.18	0.18	0.06	0.07
October	0.18	0.18	0.06	0.07
November	0.18	0.18	0.06	0.07
December	0.18	0.18	0.06	0.07
<i>Male, 2020</i>				
January	0.14	0.17	0.07	0.06
February	0.14	0.16	0.07	0.06
March	0.15	0.16	0.07	0.06
April	0.15	0.16	0.07	0.06
May	0.15	0.16	0.07	0.06
June	0.15	0.16	0.07	0.06
July	0.15	0.16	0.07	0.06
August	0.14	0.16	0.07	0.06
September	0.14	0.16	0.07	0.06
October	0.14	0.16	0.07	0.06
November	0.14	0.16	0.07	0.06
December	0.14	0.16	0.07	0.06

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Full Denominator ²			
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
<i>Female, 2021</i>				
January	0.18	0.18	0.06	0.07
February	0.18	0.18	0.06	0.07
March	0.18	0.18	0.06	0.07
April	0.18	0.18	0.06	0.07
May	0.18	0.18	0.06	0.07
June	0.18	0.18	0.06	0.07
July	0.18	0.18	0.06	0.07
August	0.18	0.18	0.06	0.08
September	0.18	0.18	0.06	0.08
October	0.18	0.18	0.06	0.08
November	0.18	0.18	0.06	0.08
December	0.18	0.18	0.06	0.08
<i>Male, 2021</i>				
January	0.14	0.16	0.07	0.07
February	0.14	0.16	0.07	0.07
March	0.14	0.16	0.07	0.07
April	0.14	0.16	0.07	0.07
May	0.14	0.16	0.07	0.07
June	0.14	0.16	0.07	0.07
July	0.14	0.16	0.07	0.07
August	0.14	0.16	0.07	0.07
September	0.14	0.16	0.07	0.07
October	0.14	0.16	0.07	0.07
November	0.14	0.16	0.07	0.07
December	0.14	0.16	0.07	0.07
<i>Female, 2022</i>				
January	0.17	0.18	0.06	0.08
February	0.17	0.18	0.06	0.07
March	0.18	0.18	0.06	0.07
April	0.17	0.18	0.06	0.07
May	0.17	0.18	0.06	0.07
June	0.17	0.18	0.06	0.07
July	0.17	0.18	0.06	0.07

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
August	0.17	0.18	0.06	0.07
September	0.17	0.18	0.06	0.08
October	0.17	0.18	0.06	0.08
November	0.17	0.17	0.05	0.08
December	0.17	0.17	0.05	0.08
<i>Male, 2022</i>				
January	0.14	0.16	0.07	0.07
February	0.14	0.16	0.07	0.07
March	0.14	0.16	0.07	0.07
April	0.14	0.16	0.07	0.07
May	0.14	0.16	0.07	0.07
June	0.14	0.16	0.07	0.07
July	0.13	0.16	0.07	0.07
August	0.13	0.16	0.07	0.07
September	0.13	0.16	0.07	0.07
October	0.13	0.16	0.06	0.07
November	0.13	0.16	0.06	0.07
December	0.13	0.16	0.06	0.07
<i>Female, 2023</i>				
January	0.17	0.19	0.06	0.08
February	0.17	0.18	0.06	0.08
March	0.17	0.17	0.06	0.08
April	0.17	0.17	0.06	0.08
<i>Male, 2023</i>				
January	0.13	0.17	0.07	0.08
February	0.13	0.18	0.08	0.08
March	0.13	0.16	0.07	0.07
April	0.13	0.16	0.07	0.08

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
Members with skin cancer history				
<i>Female, 2017</i>				
January	0.07	0.01	0.00	0.00
February	0.07	0.01	0.00	0.00
March	0.07	0.01	0.00	0.00
April	0.07	0.01	0.00	0.00
May	0.07	0.01	0.00	0.00
June	0.07	0.01	0.00	0.00
July	0.07	0.01	0.00	0.00
August	0.07	0.01	0.00	0.00
September	0.07	0.01	0.00	0.00
October	0.07	0.01	0.00	0.00
November	0.07	0.01	0.00	0.00
December	0.07	0.01	0.00	0.00
<i>Male, 2017</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.01	0.00	0.00
May	0.03	0.01	0.00	0.00
June	0.03	0.01	0.00	0.00
July	0.03	0.01	0.00	0.00
August	0.03	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>Female, 2018</i>				
January	0.07	0.01	0.00	0.00
February	0.07	0.01	0.00	0.00
March	0.07	0.01	0.00	0.00
April	0.07	0.01	0.00	0.00
May	0.07	0.01	0.00	0.00
June	0.07	0.01	0.00	0.00

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
July	0.07	0.01	0.00	0.00
August	0.07	0.01	0.00	0.00
September	0.07	0.01	0.00	0.00
October	0.07	0.01	0.00	0.00
November	0.07	0.01	0.00	0.00
December	0.07	0.01	0.00	0.00
<i>Male, 2018</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.01	0.00	0.00
May	0.03	0.01	0.00	0.00
June	0.03	0.01	0.00	0.00
July	0.03	0.01	0.00	0.00
August	0.03	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>Female, 2019</i>				
January	0.07	0.01	0.00	0.00
February	0.07	0.01	0.00	0.00
March	0.07	0.01	0.00	0.00
April	0.07	0.01	0.00	0.00
May	0.07	0.01	0.00	0.00
June	0.07	0.01	0.00	0.00
July	0.07	0.01	0.00	0.00
August	0.07	0.01	0.00	0.00
September	0.07	0.01	0.00	0.00
October	0.07	0.01	0.00	0.00
November	0.06	0.01	0.00	0.00
December	0.06	0.01	0.00	0.00
<i>Male, 2019</i>				
January	0.03	0.01	0.00	0.00

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.01	0.00	0.00
May	0.03	0.01	0.00	0.00
June	0.03	0.01	0.00	0.00
July	0.03	0.01	0.00	0.00
August	0.03	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>Female, 2020</i>				
January	0.06	0.01	0.00	0.00
February	0.06	0.01	0.00	0.00
March	0.06	0.01	0.00	0.00
April	0.06	0.01	0.00	0.00
May	0.06	0.01	0.00	0.00
June	0.06	0.01	0.00	0.00
July	0.06	0.01	0.00	0.00
August	0.06	0.01	0.00	0.00
September	0.06	0.01	0.00	0.00
October	0.06	0.01	0.00	0.00
November	0.06	0.01	0.00	0.00
December	0.06	0.01	0.00	0.00
<i>Male, 2020</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.01	0.00	0.00
May	0.03	0.01	0.00	0.00
June	0.03	0.01	0.00	0.00
July	0.03	0.01	0.00	0.00
August	0.03	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>Female, 2021</i>				
January	0.06	0.01	0.00	0.00
February	0.06	0.01	0.00	0.00
March	0.06	0.01	0.00	0.00
April	0.06	0.01	0.00	0.00
May	0.06	0.01	0.00	0.00
June	0.06	0.01	0.00	0.00
July	0.06	0.01	0.00	0.00
August	0.06	0.01	0.00	0.00
September	0.06	0.01	0.00	0.00
October	0.06	0.01	0.00	0.00
November	0.06	0.01	0.00	0.00
December	0.06	0.01	0.00	0.00
<i>Male, 2021</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.01	0.00	0.00
May	0.03	0.01	0.00	0.00
June	0.03	0.01	0.00	0.00
July	0.03	0.01	0.00	0.00
August	0.03	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>Female, 2022</i>				
January	0.06	0.01	0.00	0.00
February	0.06	0.01	0.00	0.00
March	0.06	0.01	0.00	0.00
April	0.06	0.01	0.00	0.00

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
May	0.06	0.01	0.00	0.00
June	0.06	0.01	0.00	0.00
July	0.06	0.01	0.00	0.00
August	0.06	0.01	0.00	0.00
September	0.06	0.01	0.00	0.00
October	0.06	0.01	0.00	0.00
November	0.06	0.01	0.00	0.00
December	0.06	0.01	0.00	0.00
<i>Male, 2022</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.01	0.00	0.00
May	0.03	0.01	0.00	0.00
June	0.03	0.01	0.00	0.00
July	0.03	0.01	0.00	0.00
August	0.03	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>Female, 2023</i>				
January	0.06	0.01	0.00	0.00
February	0.06	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
<i>Male, 2023</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.02	0.01	0.00	0.00
April	0.02	0.01	0.00	0.00
Members without skin cancer history				
<i>Female, 2017</i>				
January	0.05	0.01	0.00	0.00

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00
October	0.05	0.01	0.00	0.00
November	0.05	0.01	0.00	0.00
December	0.05	0.01	0.00	0.00
<i>Male, 2017</i>				
January	0.02	0.01	0.00	0.00
February	0.02	0.01	0.00	0.00
March	0.02	0.01	0.00	0.00
April	0.02	0.01	0.00	0.00
May	0.02	0.01	0.00	0.00
June	0.02	0.01	0.00	0.00
July	0.02	0.01	0.00	0.00
August	0.02	0.01	0.00	0.00
September	0.02	0.01	0.00	0.00
October	0.02	0.01	0.00	0.00
November	0.02	0.01	0.00	0.00
December	0.02	0.01	0.00	0.00
<i>Female, 2018</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
October	0.05	0.01	0.00	0.00
November	0.05	0.01	0.00	0.00
December	0.05	0.01	0.00	0.00
<i>Male, 2018</i>				
January	0.02	0.01	0.00	0.00
February	0.02	0.01	0.00	0.00
March	0.02	0.01	0.00	0.00
April	0.02	0.01	0.00	0.00
May	0.02	0.01	0.00	0.00
June	0.02	0.01	0.00	0.00
July	0.02	0.01	0.00	0.00
August	0.02	0.01	0.00	0.00
September	0.02	0.01	0.00	0.00
October	0.02	0.01	0.00	0.00
November	0.02	0.01	0.00	0.00
December	0.02	0.01	0.00	0.00
<i>Female, 2019</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>Male, 2019</i>				
January	0.02	0.01	0.00	0.00
February	0.02	0.01	0.00	0.00
March	0.02	0.01	0.00	0.00
April	0.02	0.01	0.00	0.00

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
May	0.02	0.01	0.00	0.00
June	0.02	0.01	0.00	0.00
July	0.02	0.01	0.00	0.00
August	0.02	0.01	0.00	0.00
September	0.02	0.01	0.00	0.00
October	0.02	0.01	0.00	0.00
November	0.02	0.01	0.00	0.00
December	0.02	0.01	0.00	0.00
<i>Female, 2020</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>Male, 2020</i>				
January	0.02	0.01	0.00	0.00
February	0.02	0.01	0.00	0.00
March	0.02	0.01	0.00	0.00
April	0.02	0.01	0.00	0.00
May	0.02	0.01	0.00	0.00
June	0.02	0.01	0.00	0.00
July	0.02	0.01	0.00	0.00
August	0.02	0.01	0.00	0.00
September	0.02	0.01	0.00	0.00
October	0.02	0.01	0.00	0.00
November	0.02	0.01	0.00	0.00
December	0.02	0.01	0.00	0.00

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
<i>Female, 2021</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>Male, 2021</i>				
January	0.02	0.01	0.00	0.00
February	0.02	0.01	0.00	0.00
March	0.02	0.01	0.00	0.00
April	0.02	0.01	0.00	0.00
May	0.02	0.01	0.00	0.00
June	0.02	0.01	0.00	0.00
July	0.02	0.01	0.00	0.00
August	0.02	0.01	0.00	0.00
September	0.02	0.01	0.00	0.00
October	0.02	0.01	0.00	0.00
November	0.02	0.01	0.00	0.00
December	0.02	0.01	0.00	0.00
<i>Female, 2022</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Full Denominator ²			
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>Male, 2022</i>				
January	0.02	0.01	0.00	0.00
February	0.02	0.01	0.00	0.00
March	0.02	0.01	0.00	0.00
April	0.02	0.01	0.00	0.00
May	0.02	0.00	0.00	0.00
June	0.02	0.00	0.00	0.00
July	0.02	0.00	0.00	0.00
August	0.02	0.00	0.00	0.00
September	0.02	0.00	0.00	0.00
October	0.02	0.00	0.00	0.00
November	0.02	0.00	0.00	0.00
December	0.02	0.00	0.00	0.00
<i>Female, 2023</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.01	0.00	0.00
<i>Male, 2023</i>				
January	0.02	0.01	0.00	0.00
February	0.01	0.01	0.00	0.00
March	0.01	0.00	0.00	0.00
April	0.01	0.00	0.00	0.00

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
Members with skin cancer history				
<i>Female, 2017</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Male, 2017</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Female, 2018</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Male, 2018</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Female, 2019</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Male, 2019</i>				
January	0.00	0.04	0.00	0.00

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
May	0.00	0.04	0.00	0.00
June	0.00	0.04	0.00	0.00
July	0.00	0.04	0.00	0.00
August	0.00	0.04	0.00	0.00
September	0.00	0.04	0.00	0.00
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>Female, 2020</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Male, 2020</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
May	0.00	0.04	0.00	0.00
June	0.00	0.04	0.00	0.00
July	0.00	0.04	0.00	0.00
August	0.00	0.04	0.00	0.00
September	0.00	0.04	0.00	0.00

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>Female, 2021</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Male, 2021</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
May	0.00	0.04	0.00	0.00
June	0.00	0.04	0.00	0.00
July	0.00	0.04	0.00	0.00
August	0.00	0.04	0.00	0.00
September	0.00	0.04	0.00	0.00
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>Female, 2022</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Male, 2022</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
May	0.00	0.04	0.00	0.00
June	0.00	0.04	0.00	0.00
July	0.00	0.04	0.00	0.00
August	0.00	0.04	0.00	0.00
September	0.00	0.04	0.00	0.00
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>Female, 2023</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
<i>Male, 2023</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
Members without skin cancer history				
<i>Female, 2017</i>				
January	0.00	0.02	0.00	0.00

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>Male, 2017</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>Female, 2018</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide- like diuretics	Chlorothiazide	Bendroflumethiazide
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Male, 2018</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Female, 2019</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Male, 2019</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Female, 2020</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Male, 2020</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
<i>Female, 2021</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Male, 2021</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Female, 2022</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Male, 2022</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Female, 2023</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
<i>Male, 2023</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²			
HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide

¹Limited denominator: prevalent dispensing of any HCTZ-containing product, any strength, chlorothiazide, bendroflumethiazide or thiazide-like diuretics. ²Full denominator: any HCTZ-containing products, any thiazide diuretics, any diuretics, or any antihypertensives.

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
Members with skin cancer history					
<i>Female, 2017</i>					
January	0.02	0.34	0.44	0.05	0.23
February	0.02	0.34	0.44	0.05	0.23
March	0.02	0.34	0.44	0.06	0.23
April	0.03	0.34	0.45	0.06	0.23
May	0.03	0.34	0.45	0.06	0.23
June	0.03	0.34	0.45	0.06	0.24
July	0.03	0.34	0.45	0.06	0.24
August	0.03	0.34	0.45	0.06	0.24
September	0.03	0.34	0.45	0.06	0.24
October	0.03	0.34	0.45	0.06	0.24
November	0.03	0.34	0.46	0.06	0.24
December	0.03	0.34	0.46	0.06	0.24
<i>Male, 2017</i>					
January	0.03	0.46	0.41	0.05	0.22
February	0.03	0.46	0.42	0.05	0.22
March	0.03	0.46	0.42	0.05	0.22
April	0.03	0.46	0.42	0.05	0.22
May	0.03	0.47	0.42	0.05	0.22
June	0.03	0.47	0.42	0.05	0.22
July	0.03	0.47	0.43	0.05	0.22
August	0.03	0.47	0.43	0.05	0.23
September	0.03	0.47	0.43	0.05	0.23
October	0.03	0.47	0.43	0.05	0.23
November	0.03	0.47	0.43	0.05	0.23
December	0.03	0.47	0.44	0.05	0.23
<i>Female, 2018</i>					
January	0.03	0.34	0.46	0.06	0.24
February	0.03	0.34	0.47	0.06	0.24
March	0.03	0.35	0.47	0.06	0.24
April	0.03	0.35	0.47	0.06	0.24
May	0.03	0.35	0.47	0.06	0.24
June	0.03	0.34	0.47	0.06	0.25

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
July	0.03	0.35	0.47	0.06	0.25
August	0.03	0.35	0.48	0.06	0.25
September	0.03	0.35	0.48	0.06	0.25
October	0.03	0.35	0.48	0.06	0.25
November	0.03	0.35	0.48	0.07	0.25
December	0.03	0.35	0.49	0.07	0.25
<i>Male, 2018</i>					
January	0.03	0.47	0.44	0.05	0.23
February	0.03	0.47	0.44	0.05	0.23
March	0.03	0.47	0.45	0.05	0.23
April	0.03	0.47	0.45	0.06	0.23
May	0.03	0.47	0.45	0.06	0.23
June	0.03	0.47	0.45	0.06	0.24
July	0.03	0.47	0.45	0.06	0.24
August	0.03	0.47	0.46	0.06	0.24
September	0.03	0.47	0.46	0.06	0.24
October	0.03	0.48	0.46	0.06	0.24
November	0.03	0.48	0.46	0.06	0.24
December	0.03	0.48	0.47	0.06	0.24
<i>Female, 2019</i>					
January	0.03	0.35	0.49	0.07	0.25
February	0.03	0.35	0.49	0.07	0.25
March	0.03	0.35	0.49	0.07	0.25
April	0.03	0.35	0.50	0.07	0.25
May	0.03	0.35	0.50	0.07	0.25
June	0.03	0.35	0.50	0.07	0.25
July	0.03	0.35	0.50	0.07	0.26
August	0.03	0.35	0.50	0.07	0.26
September	0.03	0.35	0.50	0.07	0.26
October	0.03	0.35	0.51	0.07	0.26
November	0.03	0.35	0.51	0.07	0.25
December	0.03	0.35	0.51	0.07	0.26
<i>Male, 2019</i>					
January	0.04	0.48	0.47	0.06	0.24

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
February	0.04	0.47	0.47	0.06	0.24
March	0.04	0.48	0.48	0.06	0.24
April	0.04	0.48	0.48	0.06	0.24
May	0.04	0.48	0.48	0.06	0.25
June	0.04	0.48	0.48	0.06	0.25
July	0.04	0.48	0.48	0.06	0.25
August	0.04	0.48	0.48	0.06	0.25
September	0.04	0.48	0.48	0.06	0.25
October	0.04	0.48	0.49	0.06	0.25
November	0.04	0.48	0.49	0.06	0.25
December	0.04	0.48	0.49	0.06	0.25
<i>Female, 2020</i>					
January	0.03	0.35	0.51	0.07	0.26
February	0.03	0.35	0.52	0.07	0.26
March	0.03	0.35	0.52	0.07	0.26
April	0.03	0.35	0.52	0.07	0.26
May	0.03	0.35	0.52	0.07	0.26
June	0.03	0.35	0.52	0.07	0.26
July	0.03	0.35	0.52	0.07	0.26
August	0.03	0.35	0.52	0.07	0.26
September	0.03	0.35	0.52	0.08	0.26
October	0.03	0.35	0.53	0.08	0.26
November	0.03	0.35	0.53	0.08	0.26
December	0.03	0.35	0.53	0.08	0.26
<i>Male, 2020</i>					
January	0.04	0.48	0.50	0.06	0.25
February	0.04	0.48	0.50	0.06	0.25
March	0.04	0.48	0.50	0.06	0.25
April	0.04	0.48	0.50	0.06	0.25
May	0.04	0.48	0.50	0.06	0.25
June	0.04	0.48	0.51	0.07	0.25
July	0.04	0.48	0.51	0.07	0.26
August	0.04	0.48	0.51	0.07	0.26
September	0.04	0.48	0.51	0.07	0.26

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
October	0.04	0.48	0.51	0.07	0.25
November	0.04	0.48	0.51	0.07	0.25
December	0.04	0.48	0.52	0.07	0.25
<i>Female, 2021</i>					
January	0.03	0.35	0.53	0.08	0.26
February	0.03	0.35	0.54	0.08	0.25
March	0.03	0.35	0.54	0.08	0.26
April	0.03	0.35	0.54	0.08	0.26
May	0.03	0.35	0.54	0.08	0.26
June	0.03	0.35	0.54	0.08	0.26
July	0.03	0.35	0.54	0.08	0.27
August	0.03	0.35	0.54	0.08	0.26
September	0.03	0.35	0.54	0.08	0.26
October	0.03	0.35	0.54	0.08	0.26
November	0.03	0.35	0.55	0.08	0.26
December	0.03	0.35	0.55	0.08	0.26
<i>Male, 2021</i>					
January	0.04	0.48	0.52	0.07	0.25
February	0.04	0.48	0.52	0.07	0.25
March	0.04	0.48	0.53	0.07	0.25
April	0.04	0.48	0.53	0.07	0.26
May	0.04	0.48	0.53	0.07	0.26
June	0.04	0.48	0.53	0.07	0.26
July	0.04	0.48	0.53	0.07	0.26
August	0.04	0.48	0.53	0.07	0.26
September	0.04	0.48	0.53	0.07	0.26
October	0.04	0.48	0.54	0.07	0.26
November	0.04	0.48	0.54	0.07	0.26
December	0.04	0.48	0.54	0.07	0.26
<i>Female, 2022</i>					
January	0.03	0.35	0.55	0.08	0.26
February	0.03	0.35	0.55	0.08	0.26
March	0.03	0.35	0.55	0.08	0.26
April	0.03	0.35	0.55	0.08	0.26

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
May	0.03	0.35	0.55	0.09	0.26
June	0.03	0.35	0.55	0.09	0.27
July	0.03	0.35	0.55	0.09	0.27
August	0.03	0.35	0.55	0.09	0.27
September	0.03	0.35	0.56	0.09	0.27
October	0.03	0.35	0.56	0.09	0.26
November	0.03	0.35	0.56	0.09	0.26
December	0.03	0.35	0.56	0.09	0.26
<i>Male, 2022</i>					
January	0.04	0.48	0.54	0.07	0.26
February	0.04	0.48	0.54	0.07	0.26
March	0.04	0.48	0.55	0.07	0.26
April	0.04	0.47	0.55	0.07	0.26
May	0.04	0.47	0.55	0.08	0.26
June	0.04	0.47	0.55	0.08	0.26
July	0.04	0.47	0.55	0.08	0.26
August	0.04	0.47	0.55	0.08	0.26
September	0.04	0.47	0.55	0.08	0.26
October	0.04	0.47	0.55	0.08	0.26
November	0.04	0.47	0.55	0.08	0.26
December	0.04	0.47	0.56	0.08	0.26
<i>Female, 2023</i>					
January	0.03	0.37	0.53	0.09	0.23
February	0.03	0.35	0.47	0.09	0.18
March	0.03	0.35	0.50	0.08	0.20
April	0.03	0.35	0.50	0.09	0.20
<i>Male, 2023</i>					
January	0.04	0.49	0.54	0.07	0.23
February	0.04	0.47	0.50	0.06	0.18
March	0.04	0.46	0.51	0.06	0.20
April	0.04	0.46	0.51	0.06	0.20
Members without skin cancer history					
<i>Female, 2017</i>					
January	0.02	0.35	0.38	0.05	0.18

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
February	0.02	0.34	0.38	0.05	0.17
March	0.02	0.34	0.38	0.05	0.17
April	0.02	0.34	0.38	0.05	0.17
May	0.02	0.34	0.38	0.05	0.18
June	0.02	0.34	0.38	0.05	0.18
July	0.02	0.34	0.38	0.05	0.18
August	0.02	0.34	0.38	0.05	0.18
September	0.02	0.34	0.38	0.05	0.18
October	0.02	0.34	0.38	0.06	0.18
November	0.02	0.34	0.38	0.06	0.17
December	0.02	0.34	0.38	0.06	0.17
<i>Male, 2017</i>					
January	0.02	0.48	0.37	0.04	0.15
February	0.02	0.48	0.37	0.04	0.15
March	0.02	0.48	0.37	0.04	0.15
April	0.02	0.48	0.37	0.04	0.15
May	0.02	0.48	0.37	0.04	0.15
June	0.02	0.47	0.37	0.04	0.15
July	0.02	0.47	0.37	0.04	0.15
August	0.02	0.47	0.37	0.04	0.15
September	0.02	0.47	0.37	0.04	0.15
October	0.02	0.47	0.37	0.04	0.15
November	0.02	0.47	0.37	0.04	0.14
December	0.02	0.47	0.37	0.04	0.14
<i>Female, 2018</i>					
January	0.02	0.34	0.38	0.06	0.17
February	0.02	0.34	0.38	0.06	0.17
March	0.02	0.34	0.38	0.06	0.17
April	0.02	0.34	0.39	0.06	0.17
May	0.02	0.33	0.38	0.06	0.17
June	0.02	0.33	0.38	0.06	0.17
July	0.02	0.33	0.38	0.06	0.18
August	0.02	0.33	0.38	0.06	0.17
September	0.02	0.33	0.38	0.06	0.17

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
October	0.03	0.33	0.39	0.06	0.17
November	0.03	0.33	0.39	0.06	0.17
December	0.03	0.33	0.39	0.06	0.17
<i>Male, 2018</i>					
January	0.02	0.47	0.37	0.04	0.15
February	0.02	0.47	0.37	0.04	0.14
March	0.03	0.47	0.38	0.04	0.14
April	0.03	0.47	0.38	0.04	0.14
May	0.03	0.47	0.38	0.04	0.15
June	0.03	0.46	0.38	0.04	0.15
July	0.03	0.46	0.38	0.04	0.15
August	0.03	0.46	0.38	0.04	0.15
September	0.03	0.46	0.38	0.04	0.14
October	0.03	0.46	0.38	0.04	0.14
November	0.03	0.46	0.38	0.04	0.14
December	0.03	0.46	0.38	0.04	0.14
<i>Female, 2019</i>					
January	0.03	0.33	0.39	0.06	0.17
February	0.03	0.33	0.39	0.06	0.17
March	0.03	0.33	0.39	0.06	0.17
April	0.03	0.33	0.39	0.06	0.17
May	0.03	0.33	0.39	0.06	0.17
June	0.03	0.33	0.39	0.06	0.17
July	0.03	0.33	0.39	0.06	0.17
August	0.03	0.33	0.39	0.06	0.17
September	0.03	0.33	0.39	0.06	0.17
October	0.03	0.33	0.39	0.06	0.17
November	0.03	0.33	0.39	0.06	0.17
December	0.03	0.33	0.40	0.06	0.17
<i>Male, 2019</i>					
January	0.03	0.46	0.38	0.04	0.14
February	0.03	0.46	0.38	0.04	0.14
March	0.03	0.46	0.39	0.04	0.14
April	0.03	0.46	0.39	0.04	0.14

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
May	0.03	0.46	0.39	0.04	0.14
June	0.03	0.46	0.39	0.04	0.14
July	0.03	0.45	0.39	0.04	0.15
August	0.03	0.45	0.39	0.04	0.14
September	0.03	0.45	0.39	0.04	0.14
October	0.03	0.45	0.39	0.04	0.14
November	0.03	0.45	0.39	0.04	0.14
December	0.03	0.45	0.39	0.04	0.14
<i>Female, 2020</i>					
January	0.03	0.32	0.40	0.06	0.17
February	0.03	0.32	0.40	0.06	0.17
March	0.03	0.32	0.40	0.06	0.17
April	0.03	0.32	0.40	0.06	0.17
May	0.03	0.32	0.40	0.06	0.17
June	0.03	0.32	0.40	0.06	0.17
July	0.03	0.32	0.40	0.06	0.17
August	0.03	0.32	0.40	0.06	0.17
September	0.03	0.32	0.40	0.06	0.17
October	0.03	0.32	0.40	0.06	0.17
November	0.03	0.32	0.40	0.06	0.16
December	0.03	0.32	0.40	0.07	0.16
<i>Male, 2020</i>					
January	0.03	0.45	0.39	0.04	0.14
February	0.03	0.45	0.39	0.04	0.14
March	0.03	0.45	0.40	0.04	0.14
April	0.03	0.45	0.40	0.04	0.14
May	0.03	0.45	0.40	0.04	0.14
June	0.03	0.45	0.40	0.05	0.14
July	0.03	0.45	0.40	0.05	0.14
August	0.03	0.45	0.40	0.05	0.14
September	0.03	0.44	0.40	0.05	0.14
October	0.03	0.44	0.40	0.05	0.14
November	0.03	0.44	0.40	0.05	0.14
December	0.03	0.44	0.40	0.05	0.14

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Full Denominator ²				
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
<i>Female, 2021</i>					
January	0.03	0.32	0.40	0.07	0.16
February	0.03	0.32	0.40	0.07	0.16
March	0.03	0.32	0.41	0.07	0.16
April	0.03	0.32	0.41	0.07	0.16
May	0.03	0.32	0.41	0.07	0.16
June	0.03	0.32	0.41	0.07	0.17
July	0.03	0.32	0.41	0.07	0.17
August	0.03	0.31	0.41	0.07	0.17
September	0.03	0.31	0.41	0.07	0.16
October	0.03	0.31	0.41	0.07	0.16
November	0.03	0.31	0.41	0.07	0.16
December	0.03	0.31	0.41	0.07	0.16
<i>Male, 2021</i>					
January	0.03	0.44	0.40	0.05	0.14
February	0.03	0.44	0.40	0.05	0.14
March	0.03	0.44	0.41	0.05	0.14
April	0.03	0.44	0.41	0.05	0.14
May	0.03	0.44	0.41	0.05	0.14
June	0.03	0.44	0.41	0.05	0.14
July	0.03	0.44	0.41	0.05	0.14
August	0.03	0.43	0.41	0.05	0.14
September	0.03	0.43	0.41	0.05	0.14
October	0.03	0.43	0.41	0.05	0.14
November	0.03	0.43	0.41	0.05	0.14
December	0.03	0.43	0.41	0.05	0.14
<i>Female, 2022</i>					
January	0.03	0.31	0.41	0.07	0.16
February	0.03	0.31	0.41	0.07	0.16
March	0.03	0.31	0.41	0.07	0.16
April	0.03	0.31	0.41	0.07	0.16
May	0.03	0.31	0.41	0.07	0.16
June	0.03	0.31	0.41	0.07	0.16
July	0.03	0.30	0.41	0.07	0.16

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
August	0.03	0.30	0.41	0.07	0.16
September	0.03	0.30	0.41	0.07	0.16
October	0.03	0.30	0.41	0.07	0.16
November	0.03	0.30	0.41	0.07	0.16
December	0.03	0.30	0.41	0.07	0.16
<i>Male, 2022</i>					
January	0.03	0.43	0.41	0.05	0.14
February	0.03	0.43	0.41	0.05	0.14
March	0.03	0.42	0.41	0.05	0.14
April	0.03	0.42	0.41	0.05	0.14
May	0.03	0.42	0.41	0.05	0.14
June	0.03	0.42	0.41	0.05	0.14
July	0.03	0.42	0.41	0.05	0.14
August	0.03	0.42	0.41	0.05	0.14
September	0.03	0.42	0.41	0.05	0.14
October	0.03	0.42	0.41	0.05	0.14
November	0.03	0.42	0.42	0.05	0.14
December	0.03	0.42	0.42	0.05	0.13
<i>Female, 2023</i>					
January	0.03	0.30	0.39	0.08	0.13
February	0.03	0.28	0.35	0.10	0.10
March	0.03	0.28	0.37	0.09	0.11
April	0.03	0.28	0.37	0.09	0.11

Table 3c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Sex, Year, and Month

	Full Denominator ²				
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
<i>Male, 2023</i>					
January	0.03	0.42	0.40	0.05	0.12
February	0.03	0.42	0.38	0.04	0.08
March	0.03	0.39	0.39	0.05	0.10
April	0.03	0.39	0.39	0.05	0.10

¹Limited denominator: prevalent dispensing of any HCTZ-containing product, any strength, chlorothiazide, bendroflumethiazide or thiazide-like diuretics. ²Full denominator: any HCTZ-containing products, any thiazide diuretics, any diuretics, or any antihypertensives.

Table 4a. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
American Indian or Alaska Native	4,864	31,672	9,559	508.84
Asian	6,740	34,781	14,434	466.95
Black or African American	11,489	62,041	24,953	460.43
Multi-racial	2,175	11,387	9,219	235.93
Native Hawaiian or Other Pacific Islander	1,145	4,862	2,863	399.93
Unknown	545,424	2,767,995	1,772,515	307.71
White	3,083,760	16,114,855	6,376,346	483.62
Full denominator, without history of skin cancer				
American Indian or Alaska Native	137,384	918,196	244,427	562.07
Asian	649,358	3,057,111	1,737,142	373.81
Black or African American	4,070,942	20,297,988	6,356,680	640.42
Multi-racial	97,373	459,269	843,536	115.43
Native Hawaiian or Other Pacific Islander	68,916	247,045	135,767	507.60
Unknown	13,654,013	62,831,702	92,263,070	147.99
White	20,950,502	102,998,264	38,825,475	539.61
Limited denominator, with history of skin cancer				
American Indian or Alaska Native	2,313	14,505	9,559	241.97
Asian	2,654	12,601	14,434	183.87
Black or African American	5,937	31,231	24,953	237.93
Multi-racial	1,084	5,954	9,219	117.58
Native Hawaiian or Other Pacific Islander	556	2,310	2,863	194.20
Unknown	267,806	1,395,312	1,772,515	151.09
White	1,492,261	7,640,078	6,376,346	234.03
Limited denominator, without history of skin cancer				
American Indian or Alaska Native	45,096	324,312	244,427	184.50
Asian	233,662	1,116,259	1,737,142	134.51
Black or African American	1,987,202	11,519,055	6,356,680	312.62
Multi-racial	40,131	226,528	843,536	47.57
Native Hawaiian or Other Pacific Islander	26,906	106,141	135,767	198.18
Unknown	5,860,513	31,282,312	92,263,070	63.52
White	8,600,839	45,847,516	38,825,475	221.53

Table 4a. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
HCTZ-angiotensin converting enzyme inhibitor (ACEi) combination product, with history of skin cancer				
American Indian or Alaska Native	226	1,318	9,559	23.64
Asian	201	984	14,434	13.93
Black or African American	809	4,448	24,953	32.42
Multi-racial	196	1,310	9,219	21.26
Native Hawaiian or Other Pacific Islander	95	449	2,863	33.18
Unknown	47,064	252,907	1,772,515	26.55
White	207,652	1,094,354	6,376,346	32.57
HCTZ-angiotensin converting enzyme inhibitor (ACEi) combination product, without history of skin cancer				
American Indian or Alaska Native	5,903	36,536	244,427	24.15
Asian	28,236	125,770	1,737,142	16.25
Black or African American	351,997	1,998,420	6,356,680	55.37
Multi-racial	8,459	48,032	843,536	10.03
Native Hawaiian or Other Pacific Islander	4,696	19,025	135,767	34.59
Unknown	1,327,340	7,245,016	92,263,070	14.39
White	1,559,274	8,379,013	38,825,475	40.16
HCTZ-angiotensin receptor blocker (ARB)-calcium channel blocker (CCB) combination product, with history of skin cancer				
American Indian or Alaska Native	*****	26	9,559	0.73
Asian	35	200	14,434	2.42
Black or African American	31	111	24,953	1.24
Multi-racial	*****	16	9,219	0.65
Native Hawaiian or Other Pacific Islander	*****	16	2,863	0.70
Unknown	1,742	8,730	1,772,515	0.98
White	5,926	29,292	6,376,346	0.93
HCTZ-angiotensin receptor blocker (ARB)-calcium channel blocker (CCB) combination product, without history of skin cancer				
American Indian or Alaska Native	102	522	244,427	0.42
Asian	2,279	12,392	1,737,142	1.31
Black or African American	18,500	100,575	6,356,680	2.91
Multi-racial	428	2,361	843,536	0.51
Native Hawaiian or Other Pacific Islander	102	366	135,767	0.75
Unknown	42,342	239,451	92,263,070	0.46
White	36,932	188,041	38,825,475	0.95

Table 4a. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
HCTZ-ARB combination product, with history of skin cancer				
American Indian or Alaska Native	326	1,947	9,559	34.10
Asian	892	4,641	14,434	61.80
Black or African American	1,347	7,211	24,953	53.98
Multi-racial	314	1,505	9,219	34.06
Native Hawaiian or Other Pacific Islander	148	558	2,863	51.69
Unknown	66,442	353,932	1,772,515	37.48
White	321,052	1,678,233	6,376,346	50.35
HCTZ-ARB combination product, without history of skin cancer				
American Indian or Alaska Native	5,469	36,020	244,427	22.37
Asian	88,982	444,657	1,737,142	51.22
Black or African American	468,354	2,646,291	6,356,680	73.68
Multi-racial	10,684	61,937	843,536	12.67
Native Hawaiian or Other Pacific Islander	8,224	33,117	135,767	60.57
Unknown	1,456,322	7,854,257	92,263,070	15.78
White	1,868,280	10,074,014	38,825,475	48.12
HCTZ-beta blocker combination product, with history of skin cancer				
American Indian or Alaska Native	16	107	9,559	1.67
Asian	39	166	14,434	2.70
Black or African American	82	592	24,953	3.29
Multi-racial	*****	23	9,219	0.87
Native Hawaiian or Other Pacific Islander	*****	20	2,863	1.40
Unknown	5,179	30,949	1,772,515	2.92
White	24,580	144,011	6,376,346	3.85
HCTZ-beta blocker combination product, without history of skin cancer				
American Indian or Alaska Native	311	1,948	244,427	1.27
Asian	3,095	14,861	1,737,142	1.78
Black or African American	24,567	152,860	6,356,680	3.86
Multi-racial	609	3,989	843,536	0.72
Native Hawaiian or Other Pacific Islander	380	1,659	135,767	2.80
Unknown	106,316	647,891	92,263,070	1.15
White	158,503	959,353	38,825,475	4.08

Table 4a. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
HCTZ-central alpha 2 agonist combination product, with history of skin cancer				
American Indian or Alaska Native	0	0	9,559	0.00
Asian	0	0	14,434	0.00
Black or African American	*****	*****	24,953	0.04
Multi-racial	0	0	9,219	0.00
Native Hawaiian or Other Pacific Islander	0	0	2,863	0.00
Unknown	*****	*****	1,772,515	0.00
White	52	293	6,376,346	0.01
HCTZ-central alpha 2 agonist combination product, without history of skin cancer				
American Indian or Alaska Native	0	0	244,427	0.00
Asian	*****	*****	1,737,142	0.00
Black or African American	*****	*****	6,356,680	0.01
Multi-racial	0	0	843,536	0.00
Native Hawaiian or Other Pacific Islander	0	0	135,767	0.00
Unknown	122	404	92,263,070	0.00
White	176	1,107	38,825,475	0.00
Any HCTZ combination products, with history of skin cancer				
American Indian or Alaska Native	767	4,692	9,559	80.24
Asian	1,376	7,156	14,434	95.33
Black or African American	2,771	15,426	24,953	111.05
Multi-racial	611	3,478	9,219	66.28
Native Hawaiian or Other Pacific Islander	275	1,220	2,863	96.05
Unknown	144,114	795,990	1,772,515	81.30
White	713,705	3,894,482	6,376,346	111.93
Any HCTZ combination products, without history of skin cancer				
American Indian or Alaska Native	14,491	98,312	244,427	59.29
Asian	132,060	661,526	1,737,142	76.02
Black or African American	999,277	5,985,808	6,356,680	157.20
Multi-racial	22,306	132,270	843,536	26.44
Native Hawaiian or Other Pacific Islander	14,535	60,186	135,767	107.06
Unknown	3,268,009	18,382,493	92,263,070	35.42
White	4,313,919	24,150,259	38,825,475	111.11

Table 4a. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Any HCTZ-containing products, with history of skin cancer				
American Indian or Alaska Native	1,951	12,864	9,559	204.10
Asian	2,367	11,550	14,434	163.99
Black or African American	5,185	27,687	24,953	207.79
Multi-racial	1,005	5,583	9,219	109.01
Native Hawaiian or Other Pacific Islander	497	2,053	2,863	173.59
Unknown	244,883	1,296,321	1,772,515	138.16
White	1,314,699	6,907,352	6,376,346	206.18
Any HCTZ-containing products, without history of skin cancer				
American Indian or Alaska Native	38,914	284,388	244,427	159.20
Asian	217,420	1,050,042	1,737,142	125.16
Black or African American	1,786,697	10,495,581	6,356,680	281.07
Multi-racial	37,582	213,620	843,536	44.55
Native Hawaiian or Other Pacific Islander	24,821	98,896	135,767	182.82
Unknown	5,478,676	29,481,390	92,263,070	59.38
White	7,783,220	42,196,190	38,825,475	200.47
HCTZ-direct renin inhibitor combination product, with history of skin cancer				
American Indian or Alaska Native	*****	*****	9,559	0.10
Asian	*****	*****	14,434	0.07
Black or African American	*****	*****	24,953	0.04
Multi-racial	*****	*****	9,219	0.22
Native Hawaiian or Other Pacific Islander	0	0	2,863	0.00
Unknown	123	739	1,772,515	0.07
White	490	3,314	6,376,346	0.08
HCTZ-direct renin inhibitor combination product, without history of skin cancer				
American Indian or Alaska Native	*****	61	244,427	0.03
Asian	52	365	1,737,142	0.03
Black or African American	562	4,595	6,356,680	0.09
Multi-racial	*****	48	843,536	0.01
Native Hawaiian or Other Pacific Islander	*****	35	135,767	0.03
Unknown	1,558	10,431	92,263,070	0.02
White	2,415	16,965	38,825,475	0.06

Table 4a. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
HCTZ single ingredient/monotherapy, with history of skin cancer				
American Indian or Alaska Native	1,420	8,597	9,559	148.55
Asian	1,422	5,132	14,434	98.52
Black or African American	3,169	13,654	24,953	127.00
Multi-racial	534	2,359	9,219	57.92
Native Hawaiian or Other Pacific Islander	275	944	2,863	96.05
Unknown	131,819	556,294	1,772,515	74.37
White	791,286	3,351,638	6,376,346	124.10
HCTZ single ingredient/monotherapy, without history of skin cancer				
American Indian or Alaska Native	28,071	191,621	244,427	114.84
Asian	117,091	438,013	1,737,142	67.40
Black or African American	1,013,169	4,855,516	6,356,680	159.39
Multi-racial	19,409	87,691	843,536	23.01
Native Hawaiian or Other Pacific Islander	13,045	42,794	135,767	96.08
Unknown	2,796,200	12,040,641	92,263,070	30.31
White	4,396,968	19,592,076	38,825,475	113.25
HCTZ-potassium sparing diuretic combination product, with history of skin cancer				
American Indian or Alaska Native	232	1,367	9,559	24.27
Asian	281	1,314	14,434	19.47
Black or African American	649	3,354	24,953	26.01
Multi-racial	114	676	9,219	12.37
Native Hawaiian or Other Pacific Islander	47	192	2,863	16.42
Unknown	30,573	161,133	1,772,515	17.25
White	190,534	1,012,030	6,376,346	29.88
HCTZ-potassium sparing diuretic combination product, without history of skin cancer				
American Indian or Alaska Native	3,263	23,976	244,427	13.35
Asian	16,236	72,111	1,737,142	9.35
Black or African American	195,625	1,167,855	6,356,680	30.77
Multi-racial	3,201	17,397	843,536	3.79
Native Hawaiian or Other Pacific Islander	1,719	6,801	135,767	12.66
Unknown	488,246	2,600,459	92,263,070	5.29
White	882,570	4,854,478	38,825,475	22.73

Table 4a. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
ACEi, with history of skin cancer				
American Indian or Alaska Native	2,882	21,152	9,559	301.50
Asian	2,311	11,010	14,434	160.11
Black or African American	5,139	27,263	24,953	205.95
Multi-racial	1,005	5,586	9,219	109.01
Native Hawaiian or Other Pacific Islander	634	2,805	2,863	221.45
Unknown	262,599	1,361,547	1,772,515	148.15
White	1,503,668	7,939,734	6,376,346	235.82
ACEi, without history of skin cancer				
American Indian or Alaska Native	78,799	669,825	244,427	322.38
Asian	232,603	1,113,221	1,737,142	133.90
Black or African American	1,481,167	8,448,744	6,356,680	233.01
Multi-racial	38,284	203,472	843,536	45.39
Native Hawaiian or Other Pacific Islander	30,514	122,288	135,767	224.75
Unknown	5,808,491	29,251,462	92,263,070	62.96
White	9,532,210	51,663,510	38,825,475	245.51
Bendroflumethiazide, with history of skin cancer				
American Indian or Alaska Native	0	0	9,559	0.00
Asian	0	0	14,434	0.00
Black or African American	*****	*****	24,953	0.04
Multi-racial	0	0	9,219	0.00
Native Hawaiian or Other Pacific Islander	0	0	2,863	0.00
Unknown	*****	*****	1,772,515	0.01
White	43	253	6,376,346	0.01
Bendroflumethiazide, without history of skin cancer				
American Indian or Alaska Native	0	0	244,427	0.00
Asian	*****	*****	1,737,142	0.00
Black or African American	76	464	6,356,680	0.01
Multi-racial	0	0	843,536	0.00
Native Hawaiian or Other Pacific Islander	*****	*****	135,767	0.01
Unknown	196	1,196	92,263,070	0.00
White	283	1,705	38,825,475	0.01

Table 4a. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
CCB, with history of skin cancer				
American Indian or Alaska Native	3,098	21,281	9,559	324.09
Asian	5,185	27,024	14,434	359.22
Black or African American	9,742	56,003	24,953	390.41
Multi-racial	991	4,479	9,219	107.50
Native Hawaiian or Other Pacific Islander	790	3,421	2,863	275.93
Unknown	276,503	1,317,246	1,772,515	155.99
White	1,902,469	9,683,650	6,376,346	298.36
CCB, without history of skin cancer				
American Indian or Alaska Native	62,602	483,554	244,427	256.12
Asian	399,066	2,088,359	1,737,142	229.73
Black or African American	2,603,876	15,721,745	6,356,680	409.63
Multi-racial	34,804	166,318	843,536	41.26
Native Hawaiian or Other Pacific Islander	36,761	147,284	135,767	270.77
Unknown	5,228,872	24,729,769	92,263,070	56.67
White	9,651,538	50,460,714	38,825,475	248.59
Chlorothiazide, with history of skin cancer				
American Indian or Alaska Native	0	0	9,559	0.00
Asian	0	0	14,434	0.00
Black or African American	*****	*****	24,953	0.04
Multi-racial	0	0	9,219	0.00
Native Hawaiian or Other Pacific Islander	0	0	2,863	0.00
Unknown	86	420	1,772,515	0.05
White	678	2,937	6,376,346	0.11
Chlorothiazide, without history of skin cancer				
American Indian or Alaska Native	*****	26	244,427	0.04
Asian	50	138	1,737,142	0.03
Black or African American	463	1,643	6,356,680	0.07
Multi-racial	43	103	843,536	0.05
Native Hawaiian or Other Pacific Islander	*****	17	135,767	0.05
Unknown	2,935	7,788	92,263,070	0.03
White	3,000	13,676	38,825,475	0.08

Table 4a. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Loop diuretics, with history of skin cancer				
American Indian or Alaska Native	2,676	16,504	9,559	279.95
Asian	2,962	11,973	14,434	205.21
Black or African American	5,794	28,021	24,953	232.20
Multi-racial	408	1,670	9,219	44.26
Native Hawaiian or Other Pacific Islander	516	1,761	2,863	180.23
Unknown	151,681	619,248	1,772,515	85.57
White	1,483,601	6,841,867	6,376,346	232.67
Loop diuretics, without history of skin cancer				
American Indian or Alaska Native	46,614	312,122	244,427	190.71
Asian	134,580	550,880	1,737,142	77.47
Black or African American	1,187,371	6,362,878	6,356,680	186.79
Multi-racial	8,288	29,890	843,536	9.83
Native Hawaiian or Other Pacific Islander	13,842	45,728	135,767	101.95
Unknown	1,802,639	6,989,916	92,263,070	19.54
White	6,620,570	33,102,266	38,825,475	170.52
Potassium-sparing diuretics, with history of skin cancer				
American Indian or Alaska Native	772	3,954	9,559	80.76
Asian	611	2,106	14,434	42.33
Black or African American	1,464	5,938	24,953	58.67
Multi-racial	222	930	9,219	24.08
Native Hawaiian or Other Pacific Islander	136	413	2,863	47.50
Unknown	54,754	214,851	1,772,515	30.89
White	390,052	1,500,365	6,376,346	61.17
Potassium-sparing diuretics, without history of skin cancer				
American Indian or Alaska Native	14,174	80,238	244,427	57.99
Asian	38,977	132,410	1,737,142	22.44
Black or African American	377,990	1,679,587	6,356,680	59.46
Multi-racial	13,654	51,055	843,536	16.19
Native Hawaiian or Other Pacific Islander	4,173	12,677	135,767	30.74
Unknown	1,408,004	5,341,735	92,263,070	15.26
White	1,904,122	7,983,884	38,825,475	49.04

Table 4a. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Thiazide-like diuretics, with history of skin cancer				
American Indian or Alaska Native	467	1,831	9,559	48.85
Asian	383	1,150	14,434	26.53
Black or African American	1,036	3,915	24,953	41.52
Multi-racial	116	413	9,219	12.58
Native Hawaiian or Other Pacific Islander	85	284	2,863	29.69
Unknown	31,259	109,336	1,772,515	17.64
White	242,598	809,899	6,376,346	38.05
Thiazide-like diuretics, without history of skin cancer				
American Indian or Alaska Native	8,211	42,351	244,427	33.59
Asian	23,191	73,403	1,737,142	13.35
Black or African American	283,228	1,132,227	6,356,680	44.56
Multi-racial	3,407	13,798	843,536	4.04
Native Hawaiian or Other Pacific Islander	2,885	8,089	135,767	21.25
Unknown	513,339	1,954,730	92,263,070	5.56
White	1,101,471	3,976,457	38,825,475	28.37
Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics, with history of skin cancer				
American Indian or Alaska Native	467	1,831	9,559	48.85
Asian	383	1,150	14,434	26.53
Black or African American	1,038	3,929	24,953	41.60
Multi-racial	116	413	9,219	12.58
Native Hawaiian or Other Pacific Islander	85	284	2,863	29.69
Unknown	31,324	109,794	1,772,515	17.67
White	243,110	812,954	6,376,346	38.13

Table 4a. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics, without history of skin cancer				
American Indian or Alaska Native	8,219	42,377	244,427	33.63
Asian	23,223	73,545	1,737,142	13.37
Black or African American	283,596	1,134,190	6,356,680	44.61
Multi-racial	3,449	13,900	843,536	4.09
Native Hawaiian or Other Pacific Islander	2,891	8,112	135,767	21.29
Unknown	516,198	1,963,442	92,263,070	5.59
White	1,103,937	3,991,181	38,825,475	28.43

¹Race data may not be completely populated at all Data Partners; therefore, data about race may be incomplete.

²Eligible Members are reflective of the number of patients that met all cohort entry criteria on at least one day during the query period.

*****Data are not presented in these cells due to a small sample size or to assure a small cell cannot be recalculated through the cells presented

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	2,102	2,370	4,142	507.48
February	2,135	2,378	4,187	509.91
March	2,130	2,361	4,228	503.78
April	2,129	2,356	4,281	497.31
May	2,154	2,401	4,332	497.23
June	2,169	2,387	4,373	496.00
July	2,142	2,342	4,404	486.38
August	2,159	2,376	4,481	481.81
September	2,153	2,356	4,544	473.81
October	2,174	2,376	4,592	473.43
November	2,185	2,401	4,617	473.25
December	2,194	2,389	4,655	471.32
<i>American Indian or Alaska Native, 2018</i>				
January	2,145	2,360	4,553	471.12
February	2,153	2,351	4,577	470.40
March	2,175	2,368	4,637	469.05
April	2,174	2,385	4,666	465.92
May	2,201	2,417	4,706	467.70
June	2,178	2,392	4,718	461.64
July	2,181	2,409	4,754	458.77
August	2,217	2,433	4,836	458.44
September	2,192	2,391	4,868	450.29
October	2,191	2,386	4,911	446.14
November	2,210	2,411	4,964	445.21
December	2,225	2,410	4,979	446.88
<i>American Indian or Alaska Native, 2019</i>				
January	2,212	2,404	4,941	447.68
February	2,204	2,394	4,991	441.59
March	2,199	2,361	5,030	437.18
April	2,228	2,422	5,070	439.45
May	2,236	2,438	5,089	439.38
June	2,203	2,386	5,109	431.20
July	2,227	2,418	5,171	430.67
August	2,214	2,381	5,219	424.22
September	2,199	2,365	5,245	419.26
October	2,219	2,407	5,292	419.31
November	2,219	2,410	5,336	415.85
December	2,210	2,389	5,349	413.16
<i>American Indian or Alaska Native, 2020</i>				
January	2,136	2,329	5,213	409.74
February	2,123	2,278	5,235	405.54
March	2,153	2,301	5,240	410.88
April	2,151	2,301	5,231	411.20
May	2,128	2,270	5,243	405.87
June	2,131	2,287	5,283	403.37
July	2,118	2,284	5,291	400.30
August	2,116	2,286	5,312	398.34
September	2,121	2,287	5,343	396.97

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	2,111	2,292	5,375	392.74
November	2,132	2,275	5,384	395.99
December	2,130	2,298	5,381	395.84
<i>American Indian or Alaska Native, 2021</i>				
January	2,008	2,146	5,079	395.35
February	1,976	2,116	5,053	391.05
March	1,993	2,123	5,077	392.55
April	2,019	2,164	5,076	397.75
May	2,026	2,156	5,098	397.41
June	2,008	2,148	5,117	392.42
July	2,012	2,157	5,131	392.13
August	2,005	2,161	5,166	388.11
September	2,008	2,162	5,181	387.57
October	2,012	2,136	5,209	386.25
November	1,999	2,149	5,244	381.20
December	1,999	2,139	5,252	380.62
<i>American Indian or Alaska Native, 2022</i>				
January	1,914	2,046	5,095	375.66
February	1,907	2,044	5,075	375.76
March	1,934	2,049	5,098	379.36
April	1,932	2,050	5,103	378.60
May	1,915	2,063	5,137	372.79
June	1,907	2,032	5,165	369.22
July	1,900	2,030	5,197	365.60
August	1,895	2,029	5,217	363.24
September	1,894	2,013	5,238	361.59
October	1,895	2,021	5,266	359.86
November	1,894	2,015	5,284	358.44
December	1,904	2,011	5,304	358.97
<i>American Indian or Alaska Native, 2023</i>				
January	208	218	821	253.35
February	*****	*****	236	190.68
March	*****	*****	243	205.76
April	*****	*****	244	200.82
<i>Asian, 2017</i>				
January	2,757	3,022	6,021	457.90
February	2,776	3,016	6,078	456.73
March	2,798	3,022	6,146	455.26
April	2,771	2,997	6,206	446.50
May	2,786	3,003	6,282	443.49
June	2,793	3,023	6,387	437.29
July	2,826	3,056	6,480	436.11
August	2,827	3,035	6,571	430.22
September	2,830	3,055	6,624	427.23
October	2,878	3,070	6,740	427.00
November	2,870	3,049	6,779	423.37
December	2,871	3,053	6,810	421.59
<i>Asian, 2018</i>				
January	2,833	3,048	6,765	418.77
February	2,841	3,015	6,798	417.92

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	2,872	3,049	6,844	419.64
April	2,888	3,069	6,898	418.67
May	2,877	3,052	6,993	411.41
June	2,871	3,037	7,057	406.83
July	2,886	3,054	7,120	405.34
August	2,885	3,054	7,207	400.31
September	2,903	3,056	7,277	398.93
October	2,927	3,107	7,348	398.34
November	2,899	3,078	7,393	392.13
December	2,920	3,081	7,436	392.68
<i>Asian, 2019</i>				
January	2,912	3,095	7,383	394.42
February	2,913	3,066	7,414	392.91
March	2,967	3,103	7,468	397.30
April	2,994	3,158	7,535	397.35
May	3,001	3,157	7,595	395.13
June	3,004	3,153	7,645	392.94
July	3,029	3,200	7,751	390.79
August	3,065	3,220	7,839	390.99
September	3,062	3,227	7,908	387.20
October	3,091	3,244	8,003	386.23
November	3,094	3,242	8,048	384.44
December	3,092	3,248	8,074	382.96
<i>Asian, 2020</i>				
January	3,035	3,192	7,964	381.09
February	3,027	3,188	7,997	378.52
March	3,047	3,186	7,986	381.54
April	3,017	3,151	7,957	379.16
May	2,981	3,096	7,905	377.10
June	2,997	3,124	7,939	377.50
July	3,007	3,150	7,953	378.10
August	3,002	3,127	7,969	376.71
September	3,024	3,159	8,025	376.82
October	3,036	3,163	8,052	377.05
November	3,005	3,121	8,064	372.64
December	3,009	3,129	8,102	371.39
<i>Asian, 2021</i>				
January	2,926	3,052	7,898	370.47
February	2,896	3,017	7,898	366.68
March	2,917	3,035	7,910	368.77
April	2,919	3,038	7,951	367.12
May	2,899	3,005	7,989	362.87
June	2,912	3,016	8,027	362.78
July	2,928	3,058	8,099	361.53
August	2,926	3,056	8,143	359.33
September	2,895	3,010	8,194	353.31
October	2,902	3,027	8,273	350.78
November	2,906	3,021	8,343	348.32
December	2,903	3,007	8,383	346.30
<i>Asian, 2022</i>				

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	2,857	2,989	8,221	347.52
February	2,843	2,942	8,223	345.74
March	2,882	2,985	8,264	348.74
April	2,862	2,970	8,299	344.86
May	2,862	2,988	8,350	342.75
June	2,835	2,949	8,396	337.66
July	2,810	2,913	8,431	333.29
August	2,794	2,905	8,489	329.13
September	2,790	2,900	8,545	326.51
October	2,800	2,917	8,584	326.19
November	2,793	2,886	8,646	323.04
December	2,823	2,916	8,667	325.72
<i>Asian, 2023</i>				
January	231	239	973	237.41
February	64	69	406	157.64
March	69	71	421	163.90
April	66	69	430	153.49
<i>Black or African American, 2017</i>				
January	4,684	5,181	8,792	532.76
February	4,676	5,122	8,843	528.78
March	4,758	5,212	8,977	530.02
April	4,701	5,162	9,057	519.05
May	4,735	5,170	9,164	516.70
June	4,766	5,203	9,266	514.35
July	4,777	5,201	9,375	509.55
August	4,805	5,235	9,515	504.99
September	4,763	5,156	9,657	493.22
October	4,804	5,191	9,809	489.75
November	4,838	5,234	9,921	487.65
December	4,871	5,264	9,988	487.69
<i>Black or African American, 2018</i>				
January	4,642	5,046	9,748	476.20
February	4,641	4,990	9,828	472.22
March	4,710	5,074	9,928	474.42
April	4,708	5,070	10,015	470.09
May	4,719	5,068	10,113	466.63
June	4,728	5,089	10,223	462.49
July	4,748	5,107	10,340	459.19
August	4,763	5,123	10,498	453.71
September	4,753	5,113	10,604	448.23
October	4,781	5,126	10,692	447.16
November	4,745	5,098	10,744	441.64
December	4,738	5,067	10,798	438.78
<i>Black or African American, 2019</i>				
January	4,640	4,965	10,608	437.41
February	4,660	4,981	10,659	437.19
March	4,679	4,991	10,744	435.50
April	4,714	5,032	10,784	437.13
May	4,721	5,054	10,907	432.84
June	4,677	4,976	10,950	427.12

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	4,673	4,990	11,029	423.70
August	4,661	4,972	11,135	418.59
September	4,682	4,975	11,223	417.18
October	4,720	5,012	11,349	415.90
November	4,663	4,946	11,397	409.14
December	4,681	4,946	11,415	410.07
<i>Black or African American, 2020</i>				
January	4,510	4,799	11,075	407.22
February	4,504	4,765	11,118	405.11
March	4,527	4,793	11,100	407.84
April	4,527	4,790	11,052	409.61
May	4,477	4,711	10,972	408.04
June	4,513	4,773	11,020	409.53
July	4,559	4,813	11,077	411.57
August	4,499	4,756	11,102	405.24
September	4,467	4,704	11,157	400.38
October	4,445	4,708	11,231	395.78
November	4,414	4,661	11,275	391.49
December	4,457	4,689	11,306	394.22
<i>Black or African American, 2021</i>				
January	4,173	4,413	10,643	392.09
February	4,139	4,351	10,629	389.41
March	4,185	4,398	10,669	392.26
April	4,195	4,422	10,719	391.36
May	4,189	4,401	10,763	389.20
June	4,175	4,384	10,827	385.61
July	4,176	4,383	10,859	384.57
August	4,159	4,371	10,911	381.17
September	4,185	4,398	10,925	383.07
October	4,171	4,379	10,914	382.17
November	4,185	4,387	10,956	381.98
December	4,213	4,429	11,049	381.30
<i>Black or African American, 2022</i>				
January	4,009	4,204	10,581	378.89
February	3,955	4,148	10,612	372.69
March	3,953	4,155	10,626	372.01
April	3,932	4,130	10,654	369.06
May	3,932	4,114	10,696	367.61
June	3,984	4,175	10,737	371.05
July	3,962	4,170	10,779	367.57
August	3,976	4,174	10,875	365.61
September	3,941	4,151	10,858	362.96
October	3,960	4,160	10,924	362.50
November	3,938	4,123	11,011	357.64
December	3,926	4,115	11,043	355.52
<i>Black or African American, 2023</i>				
January	896	930	3,095	289.50
February	120	128	659	182.09
March	135	144	674	200.30
April	142	145	687	206.70

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Multi-racial, 2017</i>				
January	569	650	2,457	231.58
February	588	659	2,510	234.26
March	594	657	2,563	231.76
April	586	641	2,629	222.90
May	603	660	2,707	222.76
June	613	689	2,765	221.70
July	625	693	2,798	223.37
August	636	702	2,862	222.22
September	643	711	2,934	219.15
October	650	707	3,023	215.02
November	659	726	3,085	213.61
December	669	724	3,139	213.13
<i>Multi-racial, 2018</i>				
January	640	696	3,019	211.99
February	657	722	3,071	213.94
March	665	730	3,122	213.00
April	669	727	3,182	210.25
May	679	758	3,242	209.44
June	691	755	3,307	208.95
July	691	763	3,342	206.76
August	701	769	3,425	204.67
September	714	773	3,486	204.82
October	726	789	3,553	204.33
November	737	795	3,600	204.72
December	737	800	3,648	202.03
<i>Multi-racial, 2019</i>				
January	635	690	3,256	195.02
February	642	688	3,295	194.84
March	646	704	3,349	192.89
April	663	725	3,416	194.09
May	671	729	3,474	193.15
June	667	719	3,523	189.33
July	674	713	3,570	188.80
August	684	746	3,625	188.69
September	680	731	3,670	185.29
October	702	763	3,729	188.25
November	707	767	3,788	186.64
December	712	788	3,842	185.32
<i>Multi-racial, 2020</i>				
January	671	729	3,585	187.17
February	678	738	3,636	186.47
March	699	755	3,684	189.74
April	715	768	3,692	193.66
May	708	755	3,726	190.02
June	716	772	3,774	189.72
July	734	791	3,839	191.20
August	721	773	3,903	184.73
September	733	786	3,988	183.80
October	737	801	4,046	182.16

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	748	802	4,089	182.93
December	764	819	4,135	184.76
<i>Multi-racial, 2021</i>				
January	696	744	3,946	176.38
February	715	766	4,019	177.90
March	747	802	4,116	181.49
April	759	809	4,182	181.49
May	772	820	4,257	181.35
June	785	840	4,310	182.13
July	792	863	4,377	180.95
August	784	841	4,427	177.10
September	788	854	4,459	176.72
October	775	822	4,501	172.18
November	780	840	4,547	171.54
December	800	862	4,614	173.39
<i>Multi-racial, 2022</i>				
January	747	803	4,276	174.70
February	771	824	4,322	178.39
March	788	845	4,405	178.89
April	789	838	4,477	176.23
May	782	837	4,554	171.72
June	796	854	4,629	171.96
July	787	833	4,661	168.85
August	799	859	4,710	169.64
September	807	863	4,764	169.40
October	799	855	4,794	166.67
November	802	859	4,850	165.36
December	820	882	4,910	167.01
<i>Multi-racial, 2023</i>				
January	797	851	4,747	167.90
February	798	850	4,782	166.88
March	804	864	4,870	165.09
April	815	858	4,906	166.12
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	418	469	946	441.86
February	412	457	954	431.87
March	426	468	970	439.18
April	435	478	984	442.07
May	441	476	1,014	434.91
June	433	477	1,038	417.15
July	440	476	1,051	418.65
August	443	480	1,071	413.63
September	447	473	1,078	414.66
October	454	483	1,102	411.98
November	456	495	1,112	410.07
December	451	488	1,118	403.40
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	432	465	1,091	395.97
February	443	476	1,098	403.46
March	446	480	1,112	401.08

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	451	483	1,136	397.01
May	460	495	1,159	396.89
June	468	494	1,180	396.61
July	471	503	1,197	393.48
August	472	505	1,213	389.12
September	477	504	1,233	386.86
October	477	510	1,257	379.47
November	483	514	1,266	381.52
December	479	508	1,275	375.69
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	462	488	1,249	369.90
February	467	497	1,267	368.59
March	478	505	1,275	374.90
April	489	516	1,306	374.43
May	489	524	1,323	369.61
June	487	511	1,330	366.17
July	488	514	1,344	363.10
August	494	519	1,380	357.97
September	489	518	1,407	347.55
October	497	524	1,424	349.02
November	505	534	1,432	352.65
December	507	526	1,447	350.38
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	490	513	1,428	343.14
February	501	527	1,444	346.95
March	513	541	1,436	357.24
April	512	535	1,429	358.29
May	511	532	1,440	354.86
June	513	534	1,453	353.06
July	511	541	1,460	350.00
August	511	535	1,484	344.34
September	511	532	1,503	339.99
October	510	533	1,528	333.77
November	515	542	1,539	334.63
December	519	540	1,557	333.33
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	504	527	1,469	343.09
February	512	532	1,485	344.78
March	517	541	1,510	342.38
April	524	546	1,534	341.59
May	526	551	1,559	337.40
June	530	548	1,574	336.72
July	544	566	1,602	339.58
August	557	574	1,627	342.35
September	561	583	1,645	341.03
October	560	584	1,654	338.57
November	562	586	1,670	336.53
December	559	578	1,681	332.54
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	534	554	1,631	327.41

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	528	543	1,642	321.56
March	535	554	1,659	322.48
April	537	555	1,665	322.52
May	537	557	1,679	319.83
June	542	558	1,691	320.52
July	536	552	1,709	313.63
August	553	580	1,742	317.45
September	561	575	1,766	317.67
October	564	588	1,786	315.79
November	568	591	1,804	314.86
December	573	591	1,820	314.84
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	563	583	1,744	322.82
February	*****	*****	27	259.26
March	*****	*****	28	250.00
April	*****	*****	28	250.00
<i>Unknown, 2017</i>				
January	197,175	220,247	670,411	294.11
February	198,193	218,588	678,730	292.01
March	200,594	221,217	688,955	291.16
April	201,015	220,145	697,025	288.39
May	202,559	222,005	708,069	286.07
June	203,449	222,338	718,129	283.30
July	203,379	222,008	721,735	281.79
August	204,654	223,154	733,096	279.16
September	204,305	221,915	738,963	276.48
October	205,371	223,089	747,711	274.67
November	206,745	223,964	756,452	273.31
December	207,860	224,551	760,289	273.40
<i>Unknown, 2018</i>				
January	197,914	214,420	717,394	275.88
February	198,717	213,696	723,654	274.60
March	201,377	217,139	731,614	275.25
April	202,469	217,788	738,648	274.11
May	204,283	220,099	748,185	273.04
June	204,614	219,708	755,588	270.80
July	204,729	219,956	759,940	269.40
August	205,673	220,812	769,630	267.24
September	205,661	220,151	776,042	265.01
October	207,247	222,142	784,558	264.16
November	208,266	222,869	791,719	263.06
December	209,303	223,510	795,603	263.07
<i>Unknown, 2019</i>				
January	194,046	207,813	739,776	262.30
February	195,048	207,424	745,949	261.48
March	197,755	210,759	753,345	262.50
April	198,929	211,996	761,178	261.34
May	200,434	213,656	769,676	260.41
June	200,884	213,590	775,806	258.94
July	201,052	214,063	780,429	257.62

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	201,300	214,204	788,144	255.41
September	201,481	214,010	795,051	253.42
October	202,974	215,814	802,646	252.88
November	203,964	215,942	809,124	252.08
December	204,750	216,978	813,396	251.72
<i>Unknown, 2020</i>				
January	195,564	207,527	774,054	252.65
February	197,580	209,085	779,602	253.44
March	201,252	212,661	783,606	256.83
April	200,582	211,040	780,260	257.07
May	200,352	211,093	782,519	256.03
June	200,956	212,107	789,433	254.56
July	201,133	212,287	793,239	253.56
August	201,199	212,361	798,907	251.84
September	201,307	212,399	803,389	250.57
October	202,252	213,340	810,000	249.69
November	203,007	213,371	815,629	248.90
December	204,419	215,660	819,692	249.39
<i>Unknown, 2021</i>				
January	197,089	207,427	789,204	249.73
February	198,207	207,356	793,359	249.83
March	201,776	212,204	801,930	251.61
April	203,103	213,321	808,867	251.10
May	203,885	213,854	815,393	250.05
June	204,879	215,408	823,048	248.93
July	204,956	215,382	826,801	247.89
August	205,242	215,653	834,305	246.00
September	205,662	216,187	840,585	244.67
October	206,418	216,666	846,077	243.97
November	207,069	217,119	852,541	242.88
December	207,702	218,008	857,839	242.12
<i>Unknown, 2022</i>				
January	195,939	205,582	816,530	239.97
February	195,474	204,191	821,132	238.05
March	197,524	207,317	829,821	238.03
April	196,199	205,871	835,745	234.76
May	196,512	206,355	842,693	233.20
June	196,858	206,716	849,574	231.71
July	195,966	205,613	851,936	230.02
August	196,678	206,674	860,124	228.66
September	196,930	206,667	866,667	227.23
October	197,631	207,465	872,722	226.45
November	198,789	208,460	879,977	225.90
December	199,878	209,450	884,910	225.87
<i>Unknown, 2023</i>				
January	135,325	142,316	591,269	228.87
February	132,782	138,856	580,465	228.75
March	14,002	14,768	102,825	136.17
April	13,996	14,680	104,076	134.48

White, 2017

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	1,431,718	1,588,554	2,920,067	490.30
February	1,431,504	1,568,939	2,947,148	485.73
March	1,441,954	1,579,395	2,981,095	483.70
April	1,443,704	1,571,988	3,008,115	479.94
May	1,451,332	1,578,356	3,044,763	476.67
June	1,455,869	1,579,902	3,080,343	472.63
July	1,459,672	1,583,389	3,110,692	469.24
August	1,463,149	1,583,342	3,152,371	464.14
September	1,463,617	1,579,319	3,184,984	459.54
October	1,470,239	1,586,112	3,224,265	455.99
November	1,474,741	1,587,131	3,255,383	453.02
December	1,480,818	1,587,926	3,276,262	451.98
<i>White, 2018</i>				
January	1,452,360	1,563,128	3,221,453	450.84
February	1,452,509	1,552,689	3,243,079	447.88
March	1,463,123	1,566,517	3,270,869	447.32
April	1,467,499	1,568,676	3,298,829	444.85
May	1,475,068	1,576,610	3,331,921	442.71
June	1,477,785	1,576,226	3,361,822	439.58
July	1,481,278	1,582,065	3,388,788	437.11
August	1,484,800	1,583,366	3,426,149	433.37
September	1,483,864	1,578,468	3,455,613	429.41
October	1,491,500	1,588,086	3,494,054	426.87
November	1,494,577	1,588,834	3,519,955	424.60
December	1,499,542	1,591,066	3,537,540	423.89
<i>White, 2019</i>				
January	1,469,845	1,562,670	3,470,695	423.50
February	1,471,952	1,557,293	3,493,408	421.35
March	1,483,667	1,570,772	3,519,346	421.57
April	1,489,992	1,577,594	3,547,475	420.01
May	1,496,117	1,583,555	3,578,265	418.11
June	1,497,874	1,581,514	3,605,173	415.48
July	1,502,188	1,589,426	3,636,775	413.05
August	1,503,332	1,588,558	3,669,856	409.64
September	1,503,171	1,586,537	3,700,850	406.17
October	1,510,608	1,596,196	3,738,506	404.07
November	1,512,330	1,592,821	3,762,914	401.90
December	1,519,516	1,602,235	3,781,736	401.80
<i>White, 2020</i>				
January	1,484,283	1,567,033	3,703,510	400.78
February	1,486,720	1,563,550	3,725,850	399.03
March	1,495,433	1,571,640	3,737,916	400.07
April	1,490,145	1,559,819	3,731,267	399.37
May	1,487,077	1,558,259	3,739,368	397.68
June	1,491,249	1,564,662	3,767,223	395.85
July	1,492,660	1,567,134	3,795,423	393.28
August	1,492,993	1,566,386	3,821,561	390.68
September	1,493,518	1,566,339	3,850,475	387.88
October	1,496,347	1,568,978	3,878,082	385.85
November	1,495,984	1,565,106	3,897,438	383.84

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	1,501,756	1,573,419	3,911,517	383.93
<i>White, 2021</i>				
January	1,454,357	1,522,030	3,780,859	384.66
February	1,450,876	1,511,787	3,789,306	382.89
March	1,463,260	1,531,334	3,815,975	383.46
April	1,466,406	1,533,513	3,839,293	381.95
May	1,469,521	1,533,854	3,863,732	380.34
June	1,474,193	1,540,393	3,893,592	378.62
July	1,475,810	1,543,196	3,919,612	376.52
August	1,476,084	1,543,087	3,950,333	373.66
September	1,474,811	1,540,899	3,975,607	370.96
October	1,475,887	1,541,240	4,000,297	368.94
November	1,477,620	1,541,449	4,023,203	367.27
December	1,483,252	1,547,622	4,040,843	367.06
<i>White, 2022</i>				
January	1,444,573	1,509,217	3,948,153	365.89
February	1,438,800	1,495,800	3,958,812	363.44
March	1,447,901	1,510,731	3,983,886	363.44
April	1,446,291	1,506,786	4,001,389	361.45
May	1,449,590	1,510,146	4,026,306	360.03
June	1,451,884	1,512,617	4,053,266	358.20
July	1,450,379	1,511,710	4,073,276	356.07
August	1,451,678	1,513,063	4,105,078	353.63
September	1,450,987	1,511,184	4,130,583	351.28
October	1,454,163	1,514,850	4,157,193	349.79
November	1,456,323	1,515,740	4,180,856	348.33
December	1,459,401	1,518,164	4,196,319	347.78
<i>White, 2023</i>				
January	166,362	172,837	624,999	266.18
February	29,947	31,185	191,364	156.49
March	31,731	33,057	196,629	161.37
April	32,440	33,747	200,609	161.71
Full denominator, without history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	56,597	64,002	131,546	430.24
February	57,004	63,774	131,617	433.11
March	57,854	64,457	131,849	438.79
April	57,556	63,595	131,372	438.11
May	57,381	63,555	130,404	440.02
June	57,551	63,716	130,515	440.95
July	57,666	63,810	131,196	439.54
August	57,873	64,173	131,543	439.95
September	57,848	63,728	131,764	439.03
October	57,995	63,649	131,882	439.75
November	58,047	63,795	132,048	439.59
December	57,940	63,110	132,223	438.20
<i>American Indian or Alaska Native, 2018</i>				
January	57,857	63,435	133,421	433.64
February	57,989	63,188	133,307	435.00
March	58,425	63,600	133,394	437.99

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	58,379	63,576	132,748	439.77
May	58,416	63,740	131,713	443.51
June	58,201	63,357	131,692	441.95
July	58,366	63,643	132,080	441.90
August	58,522	63,806	132,053	443.17
September	58,253	63,121	131,973	441.40
October	58,263	63,391	131,850	441.89
November	57,952	62,982	131,609	440.33
December	57,611	62,252	131,373	438.53
<i>American Indian or Alaska Native, 2019</i>				
January	58,232	63,226	134,325	433.52
February	58,757	63,461	134,000	438.49
March	59,372	63,926	133,767	443.85
April	59,437	64,165	132,845	447.42
May	59,205	64,050	131,578	449.96
June	58,853	63,326	131,314	448.19
July	59,144	64,023	131,433	449.99
August	59,150	63,834	131,537	449.68
September	58,841	63,480	131,300	448.14
October	58,857	63,652	131,172	448.70
November	58,557	62,896	131,110	446.62
December	58,453	62,792	130,986	446.25
<i>American Indian or Alaska Native, 2020</i>				
January	58,018	62,581	132,286	438.58
February	58,088	62,486	131,577	441.48
March	58,443	62,757	131,007	446.11
April	58,229	62,162	130,814	445.13
May	57,782	61,581	130,556	442.58
June	57,839	61,889	130,273	443.98
July	57,667	61,771	129,877	444.01
August	57,286	61,147	129,178	443.47
September	57,109	61,182	128,848	443.23
October	56,878	60,823	128,509	442.60
November	56,426	59,986	128,129	440.38
December	56,268	59,965	127,619	440.91
<i>American Indian or Alaska Native, 2021</i>				
January	53,942	57,397	126,446	426.60
February	53,838	57,190	125,375	429.42
March	54,228	57,822	124,391	435.95
April	54,087	57,702	123,581	437.66
May	53,888	57,159	122,826	438.73
June	53,720	57,322	122,507	438.51
July	53,485	57,192	122,464	436.74
August	53,238	56,881	122,155	435.82
September	52,842	56,425	121,727	434.10
October	52,605	55,979	121,393	433.34
November	52,419	55,831	121,132	432.74
December	52,336	55,626	120,914	432.84
<i>American Indian or Alaska Native, 2022</i>				
January	49,942	53,232	119,271	418.73

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	49,815	53,001	118,358	420.88
March	50,161	53,381	117,678	426.26
April	49,886	53,102	116,942	426.59
May	49,927	53,153	116,615	428.14
June	49,792	53,094	116,275	428.23
July	49,497	52,758	116,112	426.29
August	49,388	52,733	115,712	426.82
September	48,964	52,262	115,103	425.39
October	48,803	51,980	114,592	425.88
November	48,723	51,913	114,381	425.97
December	48,527	51,438	114,229	424.82
<i>American Indian or Alaska Native, 2023</i>				
January	9,512	9,995	30,598	310.87
February	2,284	2,408	12,014	190.11
March	2,304	2,438	11,994	192.10
April	2,285	2,412	11,894	192.11
<i>Asian, 2017</i>				
January	248,523	273,437	702,560	353.74
February	249,870	272,064	704,695	354.58
March	253,692	274,920	707,114	358.77
April	254,695	274,627	709,801	358.83
May	256,188	275,792	712,198	359.71
June	256,581	276,366	714,431	359.14
July	257,480	276,879	720,595	357.32
August	258,134	277,163	727,737	354.71
September	258,446	277,485	732,164	352.99
October	259,661	277,711	735,140	353.21
November	259,808	277,213	737,186	352.43
December	260,372	277,020	739,705	351.99
<i>Asian, 2018</i>				
January	259,198	276,735	744,460	348.17
February	260,626	276,433	746,243	349.25
March	263,833	279,713	748,701	352.39
April	265,049	280,779	749,215	353.77
May	265,971	281,657	749,558	354.84
June	265,868	281,580	751,638	353.72
July	266,936	282,769	757,498	352.39
August	267,803	283,303	765,773	349.72
September	267,782	283,063	769,550	347.97
October	269,140	284,267	772,212	348.53
November	269,145	284,073	773,701	347.87
December	269,949	284,086	775,172	348.24
<i>Asian, 2019</i>				
January	267,349	282,157	769,964	347.22
February	268,857	282,563	771,797	348.35
March	272,449	285,929	774,144	351.94
April	274,136	287,843	775,346	353.57
May	274,874	288,280	776,323	354.07
June	274,930	288,448	777,669	353.53
July	276,135	289,985	782,227	353.01

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	276,311	289,572	789,888	349.81
September	276,476	289,891	793,636	348.37
October	278,187	291,551	798,190	348.52
November	278,783	291,315	801,266	347.93
December	280,086	293,010	804,505	348.15
<i>Asian, 2020</i>				
January	273,599	286,758	798,089	342.82
February	276,439	288,715	799,704	345.68
March	279,964	291,988	801,772	349.18
April	278,961	289,906	803,435	347.21
May	277,773	288,692	804,160	345.42
June	278,158	289,856	805,804	345.19
July	279,270	290,778	809,795	344.87
August	279,569	291,046	810,792	344.81
September	280,225	292,009	812,279	344.99
October	281,445	292,920	814,693	345.46
November	282,277	293,016	817,196	345.42
December	283,961	295,453	820,276	346.18
<i>Asian, 2021</i>				
January	275,585	286,509	821,540	335.45
February	276,945	286,513	822,543	336.69
March	281,093	291,709	823,971	341.14
April	281,601	292,283	825,595	341.09
May	281,752	291,794	826,569	340.87
June	282,614	293,414	829,495	340.71
July	283,394	294,223	836,090	338.95
August	283,485	294,012	850,062	333.49
September	283,348	294,110	856,916	330.66
October	283,945	294,457	860,456	329.99
November	284,466	294,592	865,010	328.86
December	285,455	295,581	869,193	328.41
<i>Asian, 2022</i>				
January	276,670	287,173	866,959	319.13
February	276,998	286,227	868,936	318.78
March	279,936	289,783	871,823	321.09
April	279,271	289,061	872,557	320.06
May	279,349	288,933	875,597	319.04
June	279,170	289,137	879,642	317.37
July	279,006	289,011	884,428	315.46
August	278,923	288,700	885,774	314.89
September	278,764	288,789	888,388	313.79
October	279,176	288,922	889,784	313.76
November	279,431	288,803	892,016	313.26
December	280,111	289,477	893,999	313.32
<i>Asian, 2023</i>				
January	63,874	65,840	429,146	148.84
February	26,460	27,499	340,415	77.73
March	27,650	28,808	340,664	81.17
April	27,898	29,074	340,061	82.04

Black or African American, 2017

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	1,620,178	1,785,046	2,901,649	558.36
February	1,632,619	1,779,682	2,899,946	562.98
March	1,653,707	1,802,417	2,900,254	570.19
April	1,650,456	1,788,575	2,892,034	570.69
May	1,651,873	1,789,672	2,878,433	573.88
June	1,652,482	1,787,129	2,879,010	573.98
July	1,656,018	1,789,364	2,889,985	573.02
August	1,659,702	1,790,743	2,892,384	573.82
September	1,658,205	1,783,146	2,895,887	572.61
October	1,664,308	1,788,052	2,899,557	573.99
November	1,662,976	1,783,396	2,898,828	573.67
December	1,662,771	1,777,773	2,903,910	572.60
<i>Black or African American, 2018</i>				
January	1,616,952	1,732,305	2,886,291	560.22
February	1,626,226	1,733,829	2,881,671	564.33
March	1,642,995	1,753,361	2,880,228	570.44
April	1,642,213	1,748,849	2,867,830	572.63
May	1,642,978	1,750,891	2,853,699	575.74
June	1,639,669	1,742,776	2,853,299	574.66
July	1,642,737	1,747,774	2,860,047	574.37
August	1,645,530	1,749,980	2,862,498	574.86
September	1,640,590	1,738,778	2,863,192	572.99
October	1,645,564	1,745,320	2,863,269	574.72
November	1,641,139	1,738,019	2,862,511	573.32
December	1,639,485	1,733,267	2,863,041	572.64
<i>Black or African American, 2019</i>				
January	1,610,589	1,704,433	2,870,403	561.10
February	1,623,404	1,711,505	2,868,059	566.03
March	1,643,367	1,732,450	2,869,854	572.63
April	1,648,250	1,737,578	2,862,833	575.74
May	1,647,764	1,737,301	2,849,799	578.20
June	1,643,742	1,728,302	2,846,943	577.37
July	1,649,026	1,736,629	2,851,874	578.23
August	1,649,111	1,734,795	2,853,525	577.92
September	1,645,549	1,727,702	2,853,237	576.73
October	1,651,242	1,735,463	2,855,250	578.32
November	1,651,045	1,730,047	2,860,257	577.24
December	1,654,994	1,735,068	2,865,567	577.55
<i>Black or African American, 2020</i>				
January	1,598,999	1,677,626	2,870,348	557.07
February	1,620,796	1,696,079	2,864,942	565.73
March	1,646,753	1,722,760	2,861,028	575.58
April	1,646,626	1,719,172	2,859,118	575.92
May	1,640,566	1,710,902	2,851,576	575.32
June	1,641,254	1,712,810	2,850,281	575.82
July	1,643,302	1,715,984	2,854,533	575.68
August	1,640,821	1,711,285	2,848,787	575.97
September	1,641,190	1,710,843	2,848,845	576.09
October	1,643,198	1,712,257	2,846,089	577.35
November	1,643,622	1,708,701	2,847,294	577.26

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	1,649,137	1,717,429	2,850,919	578.46
<i>Black or African American, 2021</i>				
January	1,557,265	1,618,629	2,795,473	557.07
February	1,567,133	1,624,339	2,781,590	563.39
March	1,589,758	1,651,765	2,774,351	573.02
April	1,590,619	1,654,042	2,765,402	575.19
May	1,589,427	1,649,823	2,758,175	576.26
June	1,592,032	1,653,371	2,758,030	577.24
July	1,593,472	1,655,866	2,765,206	576.26
August	1,590,767	1,651,667	2,767,325	574.84
September	1,585,268	1,645,890	2,763,790	573.58
October	1,583,583	1,642,455	2,761,840	573.38
November	1,585,125	1,642,240	2,763,662	573.56
December	1,589,483	1,646,935	2,767,779	574.28
<i>Black or African American, 2022</i>				
January	1,498,286	1,552,469	2,730,689	548.68
February	1,499,189	1,549,045	2,716,732	551.84
March	1,514,806	1,568,693	2,712,306	558.49
April	1,507,712	1,560,910	2,704,476	557.49
May	1,506,606	1,560,206	2,700,549	557.89
June	1,506,248	1,559,122	2,703,328	557.18
July	1,503,734	1,556,553	2,706,758	555.55
August	1,503,277	1,556,401	2,703,928	555.96
September	1,498,568	1,550,912	2,701,280	554.76
October	1,497,908	1,549,676	2,696,573	555.49
November	1,498,467	1,549,421	2,696,703	555.67
December	1,500,422	1,550,701	2,700,035	555.70
<i>Black or African American, 2023</i>				
January	669,695	687,845	1,373,124	487.72
February	147,309	151,702	478,155	308.08
March	154,267	159,132	478,408	322.46
April	155,578	160,566	476,989	326.17
<i>Multi-racial, 2017</i>				
January	19,752	22,276	218,327	90.47
February	20,323	22,698	219,795	92.46
March	20,918	23,381	220,770	94.75
April	20,974	23,282	221,695	94.61
May	21,224	23,615	223,430	94.99
June	21,486	23,814	225,030	95.48
July	21,592	23,936	228,412	94.53
August	21,869	24,254	231,783	94.35
September	21,920	24,201	234,398	93.52
October	22,063	24,344	236,819	93.16
November	22,344	24,619	239,730	93.20
December	22,672	24,852	242,275	93.58
<i>Multi-racial, 2018</i>				
January	22,171	24,406	245,485	90.32
February	22,669	24,760	247,014	91.77
March	23,279	25,548	248,422	93.71
April	23,429	25,616	249,925	93.74

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	23,636	25,947	251,653	93.92
June	23,734	25,877	253,615	93.58
July	23,809	26,043	256,471	92.83
August	24,054	26,402	260,488	92.34
September	24,074	26,149	263,005	91.53
October	24,273	26,485	265,131	91.55
November	24,520	26,687	267,384	91.70
December	24,639	26,824	269,658	91.37
<i>Multi-racial, 2019</i>				
January	22,284	24,319	259,884	85.75
February	22,723	24,582	261,720	86.82
March	23,415	25,551	263,553	88.84
April	23,683	25,752	265,745	89.12
May	23,864	25,981	267,881	89.08
June	23,969	25,919	270,166	88.72
July	24,091	26,122	272,280	88.48
August	24,165	26,274	276,337	87.45
September	24,323	26,326	279,675	86.97
October	24,771	26,838	284,519	87.06
November	24,941	26,858	287,136	86.86
December	25,242	27,290	289,455	87.21
<i>Multi-racial, 2020</i>				
January	24,081	26,076	300,687	80.09
February	24,831	26,800	302,919	81.97
March	25,816	27,831	305,931	84.39
April	25,851	27,708	308,214	83.87
May	25,822	27,658	310,276	83.22
June	25,985	27,866	312,528	83.14
July	26,146	28,081	315,759	82.80
August	26,267	28,202	318,635	82.44
September	26,452	28,376	321,683	82.23
October	26,740	28,636	324,187	82.48
November	26,950	28,712	327,569	82.27
December	27,302	29,359	330,935	82.50
<i>Multi-racial, 2021</i>				
January	26,754	28,574	346,687	77.17
February	27,427	29,080	349,715	78.43
March	28,438	30,336	352,639	80.64
April	28,648	30,591	355,933	80.49
May	28,852	30,756	359,157	80.33
June	28,805	30,801	363,304	79.29
July	28,820	30,838	368,606	78.19
August	28,963	30,863	376,060	77.02
September	29,030	30,915	381,669	76.06
October	28,874	30,692	384,778	75.04
November	29,077	30,963	389,657	74.62
December	29,242	31,262	393,057	74.40
<i>Multi-racial, 2022</i>				
January	27,901	29,668	404,115	69.04
February	28,598	30,336	407,549	70.17

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	29,583	31,600	410,312	72.10
April	29,694	31,623	412,342	72.01
May	29,811	31,826	415,488	71.75
June	29,754	31,716	417,491	71.27
July	29,677	31,583	418,972	70.83
August	29,728	31,721	419,819	70.81
September	29,725	31,581	421,025	70.60
October	29,620	31,555	421,341	70.30
November	29,638	31,503	422,043	70.23
December	29,769	31,624	422,398	70.48
<i>Multi-racial, 2023</i>				
January	29,249	31,040	431,427	67.80
February	29,915	31,633	431,019	69.41
March	30,786	32,669	430,555	71.50
April	30,714	32,646	428,320	71.71
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	18,979	20,796	44,727	424.33
February	19,368	21,023	44,634	433.93
March	19,836	21,461	44,676	444.00
April	20,032	21,560	44,770	447.44
May	20,135	21,634	44,857	448.87
June	20,207	21,709	44,909	449.95
July	20,329	21,808	45,071	451.04
August	20,372	21,766	45,224	450.47
September	20,416	21,807	45,373	449.96
October	20,518	21,870	45,510	450.85
November	20,616	21,905	45,675	451.36
December	20,733	22,036	45,925	451.45
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	21,048	22,334	49,221	427.62
February	21,528	22,707	49,217	437.41
March	22,060	23,315	49,229	448.11
April	22,353	23,671	49,353	452.92
May	22,446	23,700	49,491	453.54
June	22,517	23,728	49,643	453.58
July	22,638	23,902	50,021	452.57
August	22,736	23,963	50,259	452.38
September	22,748	23,917	50,433	451.05
October	22,893	24,108	50,576	452.65
November	22,939	24,087	50,786	451.68
December	22,971	24,084	50,937	450.97
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	23,550	24,694	55,653	423.16
February	24,267	25,375	55,777	435.07
March	25,129	26,229	56,072	448.16
April	25,574	26,767	56,471	452.87
May	25,833	27,049	56,821	454.64
June	25,921	27,093	57,074	454.16
July	26,141	27,390	57,351	455.81
August	26,201	27,347	57,530	455.43

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	26,275	27,371	57,766	454.85
October	26,612	27,760	59,404	447.98
November	26,728	27,828	59,461	449.50
December	26,851	28,014	59,468	451.52
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	26,535	27,645	62,020	427.85
February	27,147	28,215	62,063	437.41
March	27,861	28,921	62,212	447.84
April	27,868	28,923	62,395	446.64
May	27,882	28,922	62,565	445.65
June	28,163	29,305	62,871	447.95
July	28,394	29,535	63,241	448.98
August	28,500	29,591	63,596	448.14
September	28,680	29,799	63,989	448.20
October	28,964	30,085	64,355	450.07
November	29,017	30,021	64,603	449.16
December	29,186	30,241	64,747	450.77
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	29,008	30,029	67,594	429.15
February	29,822	30,784	67,467	442.02
March	30,854	31,909	67,638	456.16
April	31,225	32,412	67,854	460.18
May	31,385	32,490	68,039	461.28
June	31,619	32,738	68,359	462.54
July	31,805	32,980	68,795	462.32
August	31,880	33,012	69,082	461.48
September	31,913	32,978	69,344	460.21
October	31,629	32,639	68,111	464.37
November	31,701	32,689	68,133	465.28
December	31,754	32,768	68,145	465.98
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	30,632	31,594	69,308	441.97
February	31,084	31,999	68,937	450.90
March	31,789	32,751	69,064	460.28
April	32,023	33,002	69,156	463.05
May	32,222	33,215	69,347	464.65
June	32,337	33,290	69,706	463.91
July	32,420	33,407	70,096	462.51
August	32,644	33,718	70,119	465.55
September	32,692	33,713	70,235	465.47
October	32,885	33,918	70,377	467.27
November	32,981	33,945	70,448	468.16
December	33,054	34,004	70,512	468.77
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	33,183	34,131	76,840	431.85
February	758	824	5,639	134.42
March	746	821	5,618	132.79
April	749	806	5,576	134.33
<i>Unknown, 2017</i>				
January	3,830,879	4,270,068	34,889,531	109.80

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	3,923,288	4,337,355	34,824,724	112.66
March	4,023,457	4,459,229	34,826,456	115.53
April	4,025,431	4,432,691	34,762,017	115.80
May	4,043,856	4,458,542	34,723,743	116.46
June	4,045,164	4,443,441	34,689,300	116.61
July	4,022,908	4,418,071	34,553,860	116.42
August	4,033,731	4,427,437	34,551,397	116.75
September	3,952,231	4,317,320	34,110,956	115.86
October	3,957,956	4,322,955	34,064,129	116.19
November	3,969,706	4,324,770	34,043,314	116.61
December	3,972,883	4,317,564	34,002,957	116.84
<i>Unknown, 2018</i>				
January	3,765,934	4,093,016	33,379,307	112.82
February	3,830,955	4,137,917	33,273,522	115.14
March	3,911,247	4,240,261	33,229,580	117.70
April	3,925,390	4,241,979	33,157,404	118.39
May	3,943,747	4,269,026	33,128,708	119.04
June	3,934,424	4,238,979	33,104,563	118.85
July	3,917,987	4,227,008	33,022,283	118.65
August	3,929,338	4,239,333	33,044,642	118.91
September	3,913,509	4,204,033	33,047,781	118.42
October	3,927,897	4,227,800	33,029,436	118.92
November	3,927,850	4,220,254	32,989,096	119.07
December	3,921,429	4,201,949	32,945,784	119.03
<i>Unknown, 2019</i>				
January	3,747,799	4,015,465	32,519,006	115.25
February	3,822,086	4,079,125	32,417,887	117.90
March	3,909,730	4,181,983	32,393,178	120.70
April	3,933,519	4,208,479	32,313,852	121.73
May	3,945,396	4,223,226	32,265,482	122.28
June	3,929,140	4,185,360	32,172,808	122.13
July	3,931,089	4,198,339	32,136,076	122.33
August	3,928,966	4,190,578	32,055,911	122.57
September	3,922,442	4,174,717	32,035,060	122.44
October	3,948,484	4,209,186	32,002,612	123.38
November	3,948,776	4,188,632	31,952,226	123.58
December	3,938,387	4,176,590	31,905,192	123.44
<i>Unknown, 2020</i>				
January	3,826,885	4,061,779	32,073,787	119.32
February	3,925,410	4,166,667	31,927,044	122.95
March	4,043,468	4,283,154	31,873,285	126.86
April	4,029,529	4,253,041	31,701,082	127.11
May	4,005,264	4,228,653	31,553,217	126.94
June	4,009,047	4,235,988	31,432,015	127.55
July	4,002,027	4,231,954	31,241,888	128.10
August	3,990,261	4,214,286	31,104,198	128.29
September	3,975,772	4,197,935	30,776,273	129.18
October	3,976,132	4,194,782	30,689,004	129.56
November	3,966,299	4,168,934	30,654,019	129.39
December	3,967,978	4,186,083	30,610,703	129.63

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Unknown, 2021</i>				
January	3,821,773	4,018,315	30,800,657	124.08
February	3,896,275	4,082,240	30,703,637	126.90
March	4,010,588	4,219,763	30,688,202	130.69
April	4,035,273	4,250,132	30,629,557	131.74
May	4,030,979	4,236,556	30,584,856	131.80
June	4,030,256	4,241,915	30,578,734	131.80
July	4,020,129	4,232,069	30,537,245	131.65
August	4,011,021	4,219,102	30,589,923	131.12
September	3,996,897	4,203,457	30,582,091	130.69
October	3,987,280	4,189,118	30,559,618	130.48
November	3,981,038	4,173,915	30,575,104	130.21
December	3,971,397	4,165,158	30,595,686	129.80
<i>Unknown, 2022</i>				
January	3,812,726	3,999,413	31,019,384	122.91
February	3,873,209	4,054,297	30,969,575	125.06
March	3,972,455	4,173,236	30,982,235	128.22
April	3,972,861	4,175,695	30,958,517	128.33
May	3,971,921	4,177,743	30,933,317	128.40
June	3,967,689	4,170,408	30,959,555	128.16
July	3,947,230	4,147,991	30,861,712	127.90
August	3,955,015	4,158,110	30,873,163	128.11
September	3,946,989	4,143,911	30,789,918	128.19
October	3,943,941	4,142,465	30,762,506	128.21
November	3,947,866	4,141,779	30,748,249	128.39
December	3,950,343	4,142,665	30,719,039	128.60
<i>Unknown, 2023</i>				
January	2,534,998	2,662,099	21,603,845	117.34
February	2,460,243	2,577,245	20,687,119	118.93
March	399,693	421,896	4,979,385	80.27
April	404,349	426,856	5,046,190	80.13
<i>White, 2017</i>				
January	9,029,544	9,986,069	19,784,173	456.40
February	9,074,431	9,926,852	19,761,141	459.21
March	9,167,669	10,013,071	19,754,062	464.09
April	9,160,271	9,955,019	19,720,467	464.51
May	9,171,692	9,960,513	19,674,955	466.16
June	9,165,469	9,929,821	19,668,677	465.99
July	9,174,370	9,932,663	19,751,433	464.49
August	9,180,677	9,921,643	19,771,753	464.33
September	9,159,492	9,866,136	19,784,854	462.95
October	9,172,738	9,875,007	19,793,742	463.42
November	9,161,680	9,840,166	19,781,635	463.14
December	9,155,254	9,796,447	19,778,476	462.89
<i>White, 2018</i>				
January	9,016,931	9,671,989	19,854,957	454.14
February	9,058,602	9,664,198	19,831,806	456.77
March	9,139,571	9,754,811	19,826,275	460.98
April	9,152,499	9,758,985	19,795,113	462.36
May	9,167,833	9,775,659	19,755,966	464.05

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	9,154,751	9,736,393	19,756,323	463.38
July	9,151,010	9,744,945	19,776,843	462.71
August	9,154,103	9,737,006	19,799,867	462.33
September	9,125,150	9,676,376	19,816,006	460.49
October	9,143,947	9,703,439	19,818,186	461.39
November	9,124,673	9,670,311	19,798,466	460.88
December	9,116,474	9,640,175	19,783,702	460.81
<i>White, 2019</i>				
January	9,050,266	9,577,071	20,096,566	450.34
February	9,137,834	9,632,581	20,079,789	455.08
March	9,249,417	9,748,097	20,079,192	460.65
April	9,281,019	9,792,806	20,052,095	462.85
May	9,289,547	9,799,967	20,013,374	464.17
June	9,270,265	9,752,625	20,006,781	463.36
July	9,282,913	9,783,248	20,036,392	463.30
August	9,270,083	9,758,444	20,051,944	462.30
September	9,248,588	9,721,195	20,061,196	461.02
October	9,265,965	9,749,155	20,061,977	461.87
November	9,245,602	9,697,647	20,053,476	461.05
December	9,250,880	9,712,677	20,043,667	461.54
<i>White, 2020</i>				
January	9,126,711	9,582,064	20,407,514	447.22
February	9,235,866	9,672,766	20,375,973	453.27
March	9,358,930	9,786,062	20,361,167	459.65
April	9,345,248	9,750,494	20,374,082	458.68
May	9,337,263	9,746,697	20,386,554	458.01
June	9,355,141	9,775,480	20,397,463	458.64
July	9,360,607	9,787,597	20,431,942	458.14
August	9,347,716	9,766,725	20,426,758	457.62
September	9,338,931	9,752,571	20,432,902	457.05
October	9,336,867	9,746,317	20,420,215	457.24
November	9,318,264	9,703,064	20,410,923	456.53
December	9,323,967	9,723,790	20,387,623	457.33
<i>White, 2021</i>				
January	9,050,493	9,424,079	20,268,784	446.52
February	9,096,168	9,437,718	20,218,250	449.90
March	9,207,667	9,584,110	20,197,812	455.87
April	9,214,956	9,596,273	20,163,807	457.00
May	9,205,625	9,568,636	20,142,797	457.02
June	9,210,121	9,582,574	20,140,381	457.30
July	9,203,363	9,580,099	20,178,421	456.10
August	9,181,709	9,551,360	20,197,150	454.60
September	9,148,243	9,514,058	20,186,904	453.18
October	9,127,624	9,485,731	20,174,229	452.44
November	9,109,545	9,456,304	20,158,168	451.90
December	9,106,205	9,452,976	20,142,120	452.10
<i>White, 2022</i>				
January	8,807,423	9,150,937	20,044,213	439.40
February	8,801,923	9,109,252	19,992,377	440.26
March	8,862,620	9,192,935	19,974,940	443.69

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	8,825,596	9,154,429	19,941,961	442.56
May	8,816,801	9,143,983	19,932,127	442.34
June	8,802,865	9,127,196	19,927,119	441.75
July	8,776,954	9,102,572	19,945,803	440.04
August	8,765,066	9,090,861	19,935,892	439.66
September	8,736,938	9,053,936	19,922,657	438.54
October	8,727,687	9,047,776	19,903,838	438.49
November	8,710,798	9,021,391	19,878,896	438.19
December	8,696,946	9,001,269	19,855,276	438.02
<i>White, 2023</i>				
January	2,127,701	2,190,860	6,416,806	331.58
February	669,553	691,601	3,114,277	214.99
March	706,444	729,550	3,110,372	227.13
April	710,988	737,605	3,099,950	229.35
Limited denominator, with history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	698	816	4,142	168.52
February	692	786	4,187	165.27
March	695	789	4,228	164.38
April	695	778	4,281	162.35
May	708	827	4,332	163.43
June	731	831	4,373	167.16
July	725	816	4,404	164.62
August	738	830	4,481	164.70
September	734	838	4,544	161.53
October	737	820	4,592	160.50
November	752	844	4,617	162.88
December	751	837	4,655	161.33
<i>American Indian or Alaska Native, 2018</i>				
January	719	799	4,553	157.92
February	700	787	4,577	152.94
March	698	787	4,637	150.53
April	716	798	4,666	153.45
May	734	821	4,706	155.97
June	729	809	4,718	154.51
July	742	833	4,754	156.08
August	746	828	4,836	154.26
September	753	834	4,868	154.68
October	756	827	4,911	153.94
November	740	833	4,964	149.07
December	741	828	4,979	148.83
<i>American Indian or Alaska Native, 2019</i>				
January	743	821	4,941	150.37
February	736	811	4,991	147.47
March	726	796	5,030	144.33
April	738	814	5,070	145.56
May	763	847	5,089	149.93
June	762	834	5,109	149.15
July	765	849	5,171	147.94
August	773	859	5,219	148.11

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	771	850	5,245	147.00
October	771	867	5,292	145.69
November	776	870	5,336	145.43
December	772	864	5,349	144.33
<i>American Indian or Alaska Native, 2020</i>				
January	741	829	5,213	142.14
February	744	823	5,235	142.12
March	743	818	5,240	141.79
April	730	803	5,231	139.55
May	713	774	5,243	135.99
June	737	808	5,283	139.50
July	741	802	5,291	140.05
August	748	824	5,312	140.81
September	738	826	5,343	138.12
October	736	802	5,375	136.93
November	740	800	5,384	137.44
December	744	821	5,381	138.26
<i>American Indian or Alaska Native, 2021</i>				
January	712	787	5,079	140.19
February	695	754	5,053	137.54
March	710	779	5,077	139.85
April	714	793	5,076	140.66
May	719	776	5,098	141.04
June	725	800	5,117	141.68
July	716	786	5,131	139.54
August	715	789	5,166	138.40
September	705	787	5,181	136.07
October	703	764	5,209	134.96
November	688	754	5,244	131.20
December	689	746	5,252	131.19
<i>American Indian or Alaska Native, 2022</i>				
January	667	731	5,095	130.91
February	681	741	5,075	134.19
March	690	763	5,098	135.35
April	698	753	5,103	136.78
May	694	774	5,137	135.10
June	700	766	5,165	135.53
July	711	771	5,197	136.81
August	710	774	5,217	136.09
September	698	775	5,238	133.26
October	699	759	5,266	132.74
November	699	762	5,284	132.29
December	704	773	5,304	132.73
<i>American Indian or Alaska Native, 2023</i>				
January	75	81	821	91.35
February	*****	*****	236	76.27
March	*****	*****	243	78.19
April	*****	*****	244	77.87
<i>Asian, 2017</i>				
January	849	951	6,021	141.01

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	830	923	6,078	136.56
March	842	916	6,146	137.00
April	845	914	6,206	136.16
May	858	924	6,282	136.58
June	862	936	6,387	134.96
July	869	943	6,480	134.10
August	865	926	6,571	131.64
September	873	936	6,624	131.79
October	896	958	6,740	132.94
November	899	955	6,779	132.62
December	882	939	6,810	129.52
<i>Asian, 2018</i>				
January	860	934	6,765	127.12
February	863	922	6,798	126.95
March	889	946	6,844	129.89
April	897	950	6,898	130.04
May	884	944	6,993	126.41
June	883	943	7,057	125.12
July	897	950	7,120	125.98
August	898	958	7,207	124.60
September	894	947	7,277	122.85
October	898	958	7,348	122.21
November	885	948	7,393	119.71
December	890	935	7,436	119.69
<i>Asian, 2019</i>				
January	870	939	7,383	117.84
February	870	922	7,414	117.35
March	896	943	7,468	119.98
April	927	979	7,535	123.03
May	935	985	7,595	123.11
June	922	977	7,645	120.60
July	929	980	7,751	119.86
August	928	985	7,839	118.38
September	939	995	7,908	118.74
October	944	986	8,003	117.96
November	943	990	8,048	117.17
December	933	989	8,074	115.56
<i>Asian, 2020</i>				
January	933	976	7,964	117.15
February	927	975	7,997	115.92
March	939	987	7,986	117.58
April	927	974	7,957	116.50
May	920	963	7,905	116.38
June	932	986	7,939	117.40
July	931	979	7,953	117.06
August	935	970	7,969	117.33
September	942	999	8,025	117.38
October	933	978	8,052	115.87
November	921	955	8,064	114.21
December	913	949	8,102	112.69

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Asian, 2021</i>				
January	904	945	7,898	114.46
February	906	934	7,898	114.71
March	917	964	7,910	115.93
April	902	946	7,951	113.44
May	901	925	7,989	112.78
June	897	934	8,027	111.75
July	896	936	8,099	110.63
August	892	934	8,143	109.54
September	888	923	8,194	108.37
October	897	935	8,273	108.42
November	900	935	8,343	107.87
December	907	939	8,383	108.20
<i>Asian, 2022</i>				
January	875	911	8,221	106.43
February	873	908	8,223	106.17
March	893	920	8,264	108.06
April	880	917	8,299	106.04
May	879	915	8,350	105.27
June	871	904	8,396	103.74
July	872	912	8,431	103.43
August	874	911	8,489	102.96
September	876	915	8,545	102.52
October	867	911	8,584	101.00
November	870	893	8,646	100.62
December	878	919	8,667	101.30
<i>Asian, 2023</i>				
January	77	82	973	79.14
February	22	24	406	54.19
March	21	21	421	49.88
April	22	23	430	51.16
<i>Black or African American, 2017</i>				
January	1,717	1,969	8,792	195.29
February	1,723	1,929	8,843	194.84
March	1,745	1,942	8,977	194.39
April	1,765	1,969	9,057	194.88
May	1,798	1,970	9,164	196.20
June	1,826	2,017	9,266	197.06
July	1,837	2,043	9,375	195.95
August	1,870	2,053	9,515	196.53
September	1,884	2,066	9,657	195.09
October	1,904	2,084	9,809	194.11
November	1,926	2,103	9,921	194.13
December	1,921	2,106	9,988	192.33
<i>Black or African American, 2018</i>				
January	1,798	1,984	9,748	184.45
February	1,801	1,935	9,828	183.25
March	1,851	2,026	9,928	186.44
April	1,872	2,029	10,015	186.92
May	1,888	2,032	10,113	186.69

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	1,904	2,071	10,223	186.25
July	1,953	2,113	10,340	188.88
August	1,963	2,126	10,498	186.99
September	1,921	2,087	10,604	181.16
October	1,925	2,058	10,692	180.04
November	1,905	2,052	10,744	177.31
December	1,931	2,081	10,798	178.83
<i>Black or African American, 2019</i>				
January	1,870	2,019	10,608	176.28
February	1,861	1,997	10,659	174.59
March	1,903	2,064	10,744	177.12
April	1,926	2,064	10,784	178.60
May	1,955	2,094	10,907	179.24
June	1,948	2,093	10,950	177.90
July	1,961	2,101	11,029	177.80
August	1,970	2,123	11,135	176.92
September	1,970	2,109	11,223	175.53
October	1,986	2,128	11,349	174.99
November	2,000	2,132	11,397	175.48
December	1,988	2,132	11,415	174.16
<i>Black or African American, 2020</i>				
January	1,920	2,065	11,075	173.36
February	1,938	2,089	11,118	174.31
March	1,980	2,108	11,100	178.38
April	1,972	2,104	11,052	178.43
May	1,961	2,087	10,972	178.73
June	1,929	2,045	11,020	175.05
July	1,969	2,092	11,077	177.76
August	1,958	2,072	11,102	176.36
September	1,959	2,074	11,157	175.58
October	1,937	2,069	11,231	172.47
November	1,913	2,009	11,275	169.67
December	1,958	2,059	11,306	173.18
<i>Black or African American, 2021</i>				
January	1,830	1,924	10,643	171.94
February	1,844	1,930	10,629	173.49
March	1,853	1,950	10,669	173.68
April	1,859	1,949	10,719	173.43
May	1,851	1,934	10,763	171.98
June	1,845	1,929	10,827	170.41
July	1,825	1,925	10,859	168.06
August	1,822	1,930	10,911	166.99
September	1,851	1,939	10,925	169.43
October	1,837	1,935	10,914	168.32
November	1,832	1,934	10,956	167.21
December	1,860	1,964	11,049	168.34
<i>Black or African American, 2022</i>				
January	1,756	1,856	10,581	165.96
February	1,733	1,806	10,612	163.31
March	1,743	1,827	10,626	164.03

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	1,708	1,796	10,654	160.32
May	1,711	1,798	10,696	159.97
June	1,731	1,822	10,737	161.22
July	1,731	1,800	10,779	160.59
August	1,737	1,841	10,875	159.72
September	1,725	1,819	10,858	158.87
October	1,733	1,822	10,924	158.64
November	1,737	1,833	11,011	157.75
December	1,729	1,827	11,043	156.57
<i>Black or African American, 2023</i>				
January	448	470	3,095	144.75
February	46	50	659	69.80
March	51	52	674	75.67
April	55	56	687	80.06
<i>Multi-racial, 2017</i>				
January	274	312	2,457	111.52
February	285	332	2,510	113.55
March	281	322	2,563	109.64
April	273	309	2,629	103.84
May	281	308	2,707	103.80
June	282	316	2,765	101.99
July	299	332	2,798	106.86
August	308	348	2,862	107.62
September	313	352	2,934	106.68
October	311	344	3,023	102.88
November	313	349	3,085	101.46
December	314	351	3,139	100.03
<i>Multi-racial, 2018</i>				
January	296	331	3,019	98.05
February	307	342	3,071	99.97
March	314	349	3,122	100.58
April	318	348	3,182	99.94
May	317	364	3,242	97.78
June	323	363	3,307	97.67
July	312	354	3,342	93.36
August	320	357	3,425	93.43
September	336	367	3,486	96.39
October	351	386	3,553	98.79
November	344	379	3,600	95.56
December	347	380	3,648	95.12
<i>Multi-racial, 2019</i>				
January	303	333	3,256	93.06
February	312	333	3,295	94.69
March	312	346	3,349	93.16
April	314	350	3,416	91.92
May	319	352	3,474	91.82
June	318	347	3,523	90.26
July	320	342	3,570	89.64
August	319	349	3,625	88.00
September	319	345	3,670	86.92

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	316	340	3,729	84.74
November	326	359	3,788	86.06
December	331	371	3,842	86.15
<i>Multi-racial, 2020</i>				
January	316	340	3,585	88.15
February	323	369	3,636	88.83
March	335	361	3,684	90.93
April	340	370	3,692	92.09
May	335	356	3,726	89.91
June	343	375	3,774	90.89
July	350	386	3,839	91.17
August	345	368	3,903	88.39
September	348	379	3,988	87.26
October	337	379	4,046	83.29
November	346	380	4,089	84.62
December	355	386	4,135	85.85
<i>Multi-racial, 2021</i>				
January	322	354	3,946	81.60
February	328	354	4,019	81.61
March	333	358	4,116	80.90
April	342	366	4,182	81.78
May	345	365	4,257	81.04
June	340	360	4,310	78.89
July	353	395	4,377	80.65
August	358	388	4,427	80.87
September	355	389	4,459	79.61
October	357	385	4,501	79.32
November	356	388	4,547	78.29
December	372	401	4,614	80.62
<i>Multi-racial, 2022</i>				
January	347	367	4,276	81.15
February	350	380	4,322	80.98
March	354	380	4,405	80.36
April	350	375	4,477	78.18
May	357	388	4,554	78.39
June	365	396	4,629	78.85
July	357	384	4,661	76.59
August	350	386	4,710	74.31
September	356	377	4,764	74.73
October	358	380	4,794	74.68
November	359	394	4,850	74.02
December	357	381	4,910	72.71
<i>Multi-racial, 2023</i>				
January	343	371	4,747	72.26
February	342	365	4,782	71.52
March	344	364	4,870	70.64
April	350	374	4,906	71.34
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	164	191	946	173.36
February	162	183	954	169.81

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	164	183	970	169.07
April	164	179	984	166.67
May	166	182	1,014	163.71
June	161	182	1,038	155.11
July	155	170	1,051	147.48
August	155	172	1,071	144.72
September	156	168	1,078	144.71
October	165	179	1,102	149.73
November	166	183	1,112	149.28
December	173	192	1,118	154.74
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	171	183	1,091	156.74
February	169	181	1,098	153.92
March	168	179	1,112	151.08
April	172	182	1,136	151.41
May	175	186	1,159	150.99
June	174	183	1,180	147.46
July	174	188	1,197	145.36
August	183	194	1,213	150.87
September	187	195	1,233	151.66
October	188	200	1,257	149.56
November	192	203	1,266	151.66
December	185	189	1,275	145.10
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	181	191	1,249	144.92
February	187	198	1,267	147.59
March	190	199	1,275	149.02
April	198	209	1,306	151.61
May	191	207	1,323	144.37
June	193	206	1,330	145.11
July	202	209	1,344	150.30
August	203	211	1,380	147.10
September	201	211	1,407	142.86
October	200	208	1,424	140.45
November	199	210	1,432	138.97
December	201	210	1,447	138.91
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	192	202	1,428	134.45
February	197	204	1,444	136.43
March	197	212	1,436	137.19
April	199	208	1,429	139.26
May	194	199	1,440	134.72
June	195	205	1,453	134.21
July	196	207	1,460	134.25
August	195	205	1,484	131.40
September	196	205	1,503	130.41
October	208	220	1,528	136.13
November	209	217	1,539	135.80
December	215	223	1,557	138.09
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	209	222	1,469	142.27
February	210	219	1,485	141.41
March	212	221	1,510	140.40
April	220	227	1,534	143.42
May	213	222	1,559	136.63
June	214	229	1,574	135.96
July	213	222	1,602	132.96
August	226	236	1,627	138.91
September	228	245	1,645	138.60
October	233	242	1,654	140.87
November	228	234	1,670	136.53
December	221	226	1,681	131.47
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	223	232	1,631	136.73
February	220	230	1,642	133.98
March	224	233	1,659	135.02
April	228	238	1,665	136.94
May	230	244	1,679	136.99
June	228	237	1,691	134.83
July	221	229	1,709	129.32
August	232	244	1,742	133.18
September	230	238	1,766	130.24
October	233	243	1,786	130.46
November	238	245	1,804	131.93
December	246	252	1,820	135.16
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	242	250	1,744	138.76
February	*****	*****	27	111.11
March	*****	*****	28	107.14
April	*****	*****	28	107.14
<i>Unknown, 2017</i>				
January	80,727	92,237	670,411	120.41
February	81,092	91,088	678,730	119.48
March	82,457	92,691	688,955	119.68
April	82,683	92,205	697,025	118.62
May	83,710	93,339	708,069	118.22
June	84,419	93,822	718,129	117.55
July	84,710	94,060	721,735	117.37
August	85,371	94,603	733,096	116.45
September	85,311	94,073	738,963	115.45
October	85,998	94,889	747,711	115.02
November	86,827	95,457	756,452	114.78
December	87,580	95,945	760,289	115.19
<i>Unknown, 2018</i>				
January	83,082	91,367	717,394	115.81
February	83,439	90,777	723,654	115.30
March	84,918	92,800	731,614	116.07
April	85,719	93,400	738,648	116.05
May	86,778	94,655	748,185	115.98
June	87,072	94,594	755,588	115.24

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	87,289	94,992	759,940	114.86
August	87,945	95,641	769,630	114.27
September	87,999	95,081	776,042	113.39
October	88,898	96,345	784,558	113.31
November	89,422	96,762	791,719	112.95
December	89,933	96,986	795,603	113.04
<i>Unknown, 2019</i>				
January	83,344	90,179	739,776	112.66
February	83,737	89,879	745,949	112.26
March	85,077	91,628	753,345	112.93
April	85,700	92,212	761,178	112.59
May	86,284	93,013	769,676	112.10
June	86,404	92,880	775,806	111.37
July	86,625	93,235	780,429	111.00
August	86,681	93,344	788,144	109.98
September	86,804	93,276	795,051	109.18
October	87,514	94,127	802,646	109.03
November	87,833	93,844	809,124	108.55
December	88,110	94,357	813,396	108.32
<i>Unknown, 2020</i>				
January	83,565	89,581	774,054	107.96
February	84,359	90,056	779,602	108.21
March	86,303	92,043	783,606	110.14
April	86,126	91,207	780,260	110.38
May	86,094	91,313	782,519	110.02
June	86,655	92,169	789,433	109.77
July	86,660	92,196	793,239	109.25
August	86,780	92,206	798,907	108.62
September	86,678	92,247	803,389	107.89
October	86,959	92,491	810,000	107.36
November	87,069	92,255	815,629	106.75
December	87,810	93,392	819,692	107.13
<i>Unknown, 2021</i>				
January	84,408	89,534	789,204	106.95
February	84,884	89,326	793,359	106.99
March	86,621	91,915	801,930	108.02
April	87,223	92,375	808,867	107.83
May	87,628	92,714	815,393	107.47
June	88,248	93,555	823,048	107.22
July	88,149	93,538	826,801	106.61
August	88,179	93,574	834,305	105.69
September	88,254	93,671	840,585	104.99
October	88,536	93,915	846,077	104.64
November	88,701	93,845	852,541	104.04
December	88,870	94,054	857,839	103.60
<i>Unknown, 2022</i>				
January	83,772	88,897	816,530	102.60
February	83,238	87,584	821,132	101.37
March	84,153	89,086	829,821	101.41
April	83,090	88,147	835,745	99.42

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	83,050	88,161	842,693	98.55
June	83,294	88,291	849,574	98.04
July	83,042	88,129	851,936	97.47
August	83,262	88,464	860,124	96.80
September	83,410	88,527	866,667	96.24
October	83,835	88,985	872,722	96.06
November	84,226	89,237	879,977	95.71
December	84,603	89,554	884,910	95.61
<i>Unknown, 2023</i>				
January	56,576	60,142	591,269	95.69
February	55,295	58,383	580,465	95.26
March	4,791	5,100	102,825	46.59
April	4,838	5,122	104,076	46.49
<i>White, 2017</i>				
January	525,373	597,187	2,920,067	179.92
February	525,571	586,265	2,947,148	178.33
March	532,127	592,865	2,981,095	178.50
April	533,672	589,366	3,008,115	177.41
May	538,380	593,424	3,044,763	176.82
June	541,723	595,211	3,080,343	175.86
July	544,187	597,783	3,110,692	174.94
August	546,464	598,132	3,152,371	173.35
September	546,878	596,105	3,184,984	171.71
October	551,170	600,447	3,224,265	170.94
November	554,122	601,649	3,255,383	170.22
December	558,421	602,997	3,276,262	170.44
<i>White, 2018</i>				
January	549,126	596,759	3,221,453	170.46
February	550,787	592,254	3,243,079	169.83
March	557,313	600,824	3,270,869	170.39
April	561,006	603,520	3,298,829	170.06
May	566,571	609,876	3,331,921	170.04
June	568,506	609,840	3,361,822	169.11
July	571,130	614,721	3,388,788	168.54
August	573,366	615,104	3,426,149	167.35
September	572,699	611,750	3,455,613	165.73
October	576,698	617,541	3,494,054	165.05
November	578,488	618,003	3,519,955	164.35
December	580,933	618,486	3,537,540	164.22
<i>White, 2019</i>				
January	569,658	609,274	3,470,695	164.13
February	570,638	605,639	3,493,408	163.35
March	576,285	612,546	3,519,346	163.75
April	579,542	616,689	3,547,475	163.37
May	582,726	619,768	3,578,265	162.85
June	584,186	619,047	3,605,173	162.04
July	586,777	624,014	3,636,775	161.35
August	587,216	623,959	3,669,856	160.01
September	586,447	621,982	3,700,850	158.46
October	590,045	627,519	3,738,506	157.83

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	590,531	624,736	3,762,914	156.93
December	594,576	629,987	3,781,736	157.22
<i>White, 2020</i>				
January	581,036	617,176	3,703,510	156.89
February	582,204	614,526	3,725,850	156.26
March	587,251	619,400	3,737,916	157.11
April	585,086	612,995	3,731,267	156.81
May	584,857	613,909	3,739,368	156.41
June	588,182	619,066	3,767,223	156.13
July	589,694	621,279	3,795,423	155.37
August	590,206	621,157	3,821,561	154.44
September	590,191	621,263	3,850,475	153.28
October	591,211	621,925	3,878,082	152.45
November	590,815	619,598	3,897,438	151.59
December	594,451	624,715	3,911,517	151.97
<i>White, 2021</i>				
January	576,230	604,944	3,780,859	152.41
February	574,562	599,108	3,789,306	151.63
March	581,309	610,393	3,815,975	152.34
April	583,178	611,920	3,839,293	151.90
May	584,893	612,329	3,863,732	151.38
June	587,244	616,084	3,893,592	150.82
July	587,728	617,194	3,919,612	149.95
August	586,794	616,446	3,950,333	148.54
September	585,768	614,850	3,975,607	147.34
October	585,972	614,709	4,000,297	146.48
November	586,042	613,737	4,023,203	145.67
December	589,003	617,056	4,040,843	145.76
<i>White, 2022</i>				
January	572,737	602,280	3,948,153	145.06
February	569,123	593,259	3,958,812	143.76
March	573,886	601,861	3,983,886	144.05
April	572,159	598,784	4,001,389	142.99
May	573,873	600,615	4,026,306	142.53
June	574,677	601,476	4,053,266	141.78
July	573,642	600,983	4,073,276	140.83
August	573,737	601,344	4,105,078	139.76
September	572,901	599,802	4,130,583	138.70
October	574,052	601,540	4,157,193	138.09
November	574,209	600,523	4,180,856	137.34
December	575,507	601,607	4,196,319	137.15
<i>White, 2023</i>				
January	68,263	71,296	624,999	109.22
February	12,293	12,911	191,364	64.24
March	13,157	13,835	196,629	66.91
April	13,606	14,211	200,609	67.82
Limited denominator, without history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	15,196	17,966	131,546	115.52
February	15,281	17,762	131,617	116.10

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	15,584	17,940	131,849	118.20
April	15,393	17,594	131,372	117.17
May	15,359	17,720	130,404	117.78
June	15,449	17,801	130,515	118.37
July	15,418	17,763	131,196	117.52
August	15,415	17,753	131,543	117.19
September	15,317	17,578	131,764	116.25
October	15,317	17,489	131,882	116.14
November	15,322	17,524	132,048	116.03
December	15,192	17,101	132,223	114.90
<i>American Indian or Alaska Native, 2018</i>				
January	15,090	17,127	133,421	113.10
February	14,980	16,837	133,307	112.37
March	14,876	16,623	133,394	111.52
April	14,883	16,677	132,748	112.11
May	15,008	16,974	131,713	113.94
June	14,932	16,791	131,692	113.39
July	14,917	16,865	132,080	112.94
August	14,915	16,929	132,053	112.95
September	14,709	16,469	131,973	111.45
October	14,738	16,576	131,850	111.78
November	14,500	16,324	131,609	110.17
December	14,332	15,933	131,373	109.09
<i>American Indian or Alaska Native, 2019</i>				
January	14,492	16,278	134,325	107.89
February	14,590	16,279	134,000	108.88
March	14,762	16,364	133,767	110.36
April	14,897	16,678	132,845	112.14
May	14,924	16,757	131,578	113.42
June	14,899	16,534	131,314	113.46
July	15,037	16,889	131,433	114.41
August	14,978	16,748	131,537	113.87
September	14,719	16,433	131,300	112.10
October	14,490	16,188	131,172	110.47
November	14,310	15,826	131,110	109.14
December	14,229	15,794	130,986	108.63
<i>American Indian or Alaska Native, 2020</i>				
January	13,981	15,632	132,286	105.69
February	13,937	15,505	131,577	105.92
March	13,996	15,520	131,007	106.83
April	13,848	15,157	130,814	105.86
May	13,818	15,135	130,556	105.84
June	13,903	15,346	130,273	106.72
July	14,016	15,473	129,877	107.92
August	13,889	15,334	129,178	107.52
September	13,639	15,104	128,848	105.85
October	13,510	14,850	128,509	105.13
November	13,420	14,686	128,129	104.74
December	13,462	14,858	127,619	105.49
<i>American Indian or Alaska Native, 2021</i>				

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	12,948	14,185	126,446	102.40
February	12,866	14,047	125,375	102.62
March	13,164	14,472	124,391	105.83
April	13,145	14,508	123,581	106.37
May	13,100	14,333	122,826	106.65
June	13,101	14,461	122,507	106.94
July	13,051	14,394	122,464	106.57
August	12,965	14,371	122,155	106.14
September	12,860	14,254	121,727	105.65
October	12,833	14,137	121,393	105.71
November	12,712	14,023	121,132	104.94
December	12,605	13,907	120,914	104.25
<i>American Indian or Alaska Native, 2022</i>				
January	11,990	13,245	119,271	100.53
February	11,835	13,014	118,358	99.99
March	11,954	13,100	117,678	101.58
April	11,905	13,089	116,942	101.80
May	11,970	13,156	116,615	102.65
June	11,880	13,190	116,275	102.17
July	11,748	12,961	116,112	101.18
August	11,677	12,946	115,712	100.91
September	11,497	12,738	115,103	99.88
October	11,558	12,714	114,592	100.86
November	11,553	12,830	114,381	101.00
December	11,452	12,583	114,229	100.25
<i>American Indian or Alaska Native, 2023</i>				
January	2,546	2,738	30,598	83.21
February	675	726	12,014	56.18
March	693	749	11,994	57.78
April	685	750	11,894	57.59
<i>Asian, 2017</i>				
January	77,437	86,957	702,560	110.22
February	77,743	85,944	704,695	110.32
March	79,125	86,726	707,114	111.90
April	79,530	86,731	709,801	112.05
May	80,003	87,175	712,198	112.33
June	80,031	87,169	714,431	112.02
July	80,033	87,078	720,595	111.07
August	80,065	86,940	727,737	110.02
September	79,860	86,884	732,164	109.07
October	80,236	86,806	735,140	109.14
November	80,258	86,509	737,186	108.87
December	80,222	86,158	739,705	108.45
<i>Asian, 2018</i>				
January	79,551	85,828	744,460	106.86
February	79,857	85,384	746,243	107.01
March	81,074	86,503	748,701	108.29
April	81,602	87,026	749,215	108.92
May	81,826	87,311	749,558	109.17
June	81,767	87,386	751,638	108.79

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	82,131	87,918	757,498	108.42
August	82,329	87,808	765,773	107.51
September	82,083	87,480	769,550	106.66
October	82,385	87,541	772,212	106.69
November	81,962	87,111	773,701	105.93
December	81,766	86,656	775,172	105.48
<i>Asian, 2019</i>				
January	80,493	85,534	769,964	104.54
February	80,742	85,483	771,797	104.62
March	81,822	86,344	774,144	105.69
April	82,134	86,811	775,346	105.93
May	82,206	86,647	776,323	105.89
June	81,933	86,437	777,669	105.36
July	82,091	86,764	782,227	104.95
August	81,866	86,380	789,888	103.64
September	81,560	86,113	793,636	102.77
October	81,783	86,372	798,190	102.46
November	81,380	85,652	801,266	101.56
December	81,497	85,897	804,505	101.30
<i>Asian, 2020</i>				
January	79,062	83,698	798,089	99.06
February	79,656	83,637	799,704	99.61
March	80,755	84,699	801,772	100.72
April	80,281	83,765	803,435	99.92
May	79,753	83,213	804,160	99.18
June	80,015	83,891	805,804	99.30
July	80,388	84,182	809,795	99.27
August	80,457	84,135	810,792	99.23
September	80,579	84,466	812,279	99.20
October	80,762	84,560	814,693	99.13
November	80,818	84,248	817,196	98.90
December	81,242	85,166	820,276	99.04
<i>Asian, 2021</i>				
January	78,565	82,108	821,540	95.63
February	78,795	81,867	822,543	95.79
March	80,442	83,911	823,971	97.63
April	80,573	84,030	825,595	97.59
May	80,471	83,684	826,569	97.36
June	80,594	84,146	829,495	97.16
July	80,530	84,055	836,090	96.32
August	80,371	83,883	850,062	94.55
September	80,175	83,717	856,916	93.56
October	80,185	83,528	860,456	93.19
November	80,143	83,414	865,010	92.65
December	80,155	83,441	869,193	92.22
<i>Asian, 2022</i>				
January	76,972	80,433	866,959	88.78
February	76,868	79,805	868,936	88.46
March	77,835	81,078	871,823	89.28
April	77,332	80,526	872,557	88.63

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	77,079	80,236	875,597	88.03
June	76,884	80,173	879,642	87.40
July	76,689	79,966	884,428	86.71
August	76,496	79,675	885,774	86.36
September	76,283	79,534	888,388	85.87
October	76,217	79,429	889,784	85.66
November	75,988	79,045	892,016	85.19
December	75,849	78,851	893,999	84.84
<i>Asian, 2023</i>				
January	18,447	19,245	429,146	42.99
February	7,501	7,874	340,415	22.03
March	7,869	8,293	340,664	23.10
April	7,913	8,333	340,061	23.27
<i>Black or African American, 2017</i>				
January	671,402	771,461	2,901,649	231.39
February	675,189	761,446	2,899,946	232.83
March	687,647	775,003	2,900,254	237.10
April	685,427	765,602	2,892,034	237.01
May	686,473	767,499	2,878,433	238.49
June	685,903	764,624	2,879,010	238.24
July	687,719	765,980	2,889,985	237.97
August	689,158	766,832	2,892,384	238.27
September	686,656	760,028	2,895,887	237.11
October	689,079	761,489	2,899,557	237.65
November	687,017	756,963	2,898,828	237.00
December	685,589	751,350	2,903,910	236.09
<i>Black or African American, 2018</i>				
January	663,168	731,180	2,886,291	229.76
February	666,431	727,541	2,881,671	231.27
March	676,398	740,013	2,880,228	234.84
April	676,791	738,464	2,867,830	235.99
May	678,182	741,999	2,853,699	237.65
June	675,629	735,658	2,853,299	236.79
July	676,868	738,637	2,860,047	236.66
August	677,828	739,022	2,862,498	236.80
September	672,493	728,703	2,863,192	234.88
October	674,778	732,200	2,863,269	235.67
November	670,601	726,657	2,862,511	234.27
December	667,886	721,058	2,863,041	233.28
<i>Black or African American, 2019</i>				
January	651,600	705,754	2,870,403	227.01
February	655,347	704,223	2,868,059	228.50
March	664,882	714,833	2,869,854	231.68
April	666,849	717,811	2,862,833	232.93
May	666,752	718,178	2,849,799	233.96
June	663,289	711,435	2,846,943	232.98
July	665,297	716,378	2,851,874	233.28
August	663,589	713,200	2,853,525	232.55
September	659,899	707,241	2,853,237	231.28
October	661,246	710,422	2,855,250	231.59

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	656,963	702,005	2,860,257	229.69
December	656,504	703,116	2,865,567	229.10
<i>Black or African American, 2020</i>				
January	628,805	674,245	2,870,348	219.07
February	637,237	679,508	2,864,942	222.43
March	652,872	695,668	2,861,028	228.19
April	652,851	692,878	2,859,118	228.34
May	651,157	690,198	2,851,576	228.35
June	653,135	693,845	2,850,281	229.15
July	654,575	696,193	2,854,533	229.31
August	654,254	694,429	2,848,787	229.66
September	654,068	694,187	2,848,845	229.59
October	654,900	694,571	2,846,089	230.11
November	653,367	689,660	2,847,294	229.47
December	656,253	695,564	2,850,919	230.19
<i>Black or African American, 2021</i>				
January	617,805	653,185	2,795,473	221.00
February	621,122	652,289	2,781,590	223.30
March	634,909	670,304	2,774,351	228.85
April	636,995	673,686	2,765,402	230.34
May	636,106	670,724	2,758,175	230.63
June	637,461	673,293	2,758,030	231.13
July	637,721	674,601	2,765,206	230.62
August	635,266	671,419	2,767,325	229.56
September	632,509	668,436	2,763,790	228.86
October	631,326	666,474	2,761,840	228.59
November	629,765	662,804	2,763,662	227.87
December	630,155	664,076	2,767,779	227.68
<i>Black or African American, 2022</i>				
January	588,700	620,851	2,730,689	215.59
February	585,038	612,685	2,716,732	215.35
March	592,743	623,643	2,712,306	218.54
April	587,316	617,958	2,704,476	217.16
May	585,961	616,930	2,700,549	216.98
June	585,227	616,376	2,703,328	216.48
July	583,506	614,624	2,706,758	215.57
August	583,060	614,645	2,703,928	215.63
September	580,968	611,530	2,701,280	215.07
October	580,492	611,213	2,696,573	215.27
November	579,364	608,954	2,696,703	214.84
December	578,756	608,036	2,700,035	214.35
<i>Black or African American, 2023</i>				
January	272,123	284,725	1,373,124	198.18
February	55,410	58,561	478,155	115.88
March	59,440	62,907	478,408	124.25
April	60,321	63,900	476,989	126.46
<i>Multi-racial, 2017</i>				
January	8,842	10,276	218,327	40.50
February	9,085	10,358	219,795	41.33
March	9,339	10,666	220,770	42.30

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	9,376	10,648	221,695	42.29
May	9,462	10,782	223,430	42.35
June	9,545	10,853	225,030	42.42
July	9,589	10,913	228,412	41.98
August	9,719	11,090	231,783	41.93
September	9,744	11,059	234,398	41.57
October	9,777	11,082	236,819	41.28
November	9,873	11,175	239,730	41.18
December	9,993	11,266	242,275	41.25
<i>Multi-racial, 2018</i>				
January	9,744	10,995	245,485	39.69
February	10,004	11,151	247,014	40.50
March	10,255	11,569	248,422	41.28
April	10,306	11,540	249,925	41.24
May	10,351	11,654	251,653	41.13
June	10,373	11,558	253,615	40.90
July	10,389	11,697	256,471	40.51
August	10,481	11,781	260,488	40.24
September	10,434	11,602	263,005	39.67
October	10,493	11,764	265,131	39.58
November	10,559	11,763	267,384	39.49
December	10,624	11,799	269,658	39.40
<i>Multi-racial, 2019</i>				
January	9,548	10,665	259,884	36.74
February	9,720	10,714	261,720	37.14
March	9,980	11,128	263,553	37.87
April	10,046	11,238	265,745	37.80
May	10,118	11,264	267,881	37.77
June	10,137	11,268	270,166	37.52
July	10,101	11,272	272,280	37.10
August	10,136	11,243	276,337	36.68
September	10,157	11,212	279,675	36.32
October	10,284	11,414	284,519	36.15
November	10,281	11,329	287,136	35.81
December	10,402	11,492	289,455	35.94
<i>Multi-racial, 2020</i>				
January	9,825	10,895	300,687	32.68
February	10,059	11,137	302,919	33.21
March	10,487	11,528	305,931	34.28
April	10,443	11,431	308,214	33.88
May	10,435	11,406	310,276	33.63
June	10,506	11,538	312,528	33.62
July	10,551	11,596	315,759	33.41
August	10,556	11,549	318,635	33.13
September	10,612	11,596	321,683	32.99
October	10,742	11,748	324,187	33.14
November	10,795	11,719	327,569	32.95
December	10,959	12,083	330,935	33.12
<i>Multi-racial, 2021</i>				
January	10,626	11,578	346,687	30.65

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	10,814	11,675	349,715	30.92
March	11,264	12,285	352,639	31.94
April	11,420	12,421	355,933	32.08
May	11,409	12,406	359,157	31.77
June	11,304	12,323	363,304	31.11
July	11,304	12,319	368,606	30.67
August	11,265	12,247	376,060	29.96
September	11,242	12,233	381,669	29.45
October	11,200	12,146	384,778	29.11
November	11,233	12,189	389,657	28.83
December	11,303	12,348	393,057	28.76
<i>Multi-racial, 2022</i>				
January	10,738	11,685	404,115	26.57
February	10,974	11,811	407,549	26.93
March	11,327	12,358	410,312	27.61
April	11,388	12,328	412,342	27.62
May	11,396	12,388	415,488	27.43
June	11,343	12,293	417,491	27.17
July	11,355	12,332	418,972	27.10
August	11,380	12,381	419,819	27.11
September	11,266	12,178	421,025	26.76
October	11,182	12,137	421,341	26.54
November	11,155	12,116	422,043	26.43
December	11,126	12,074	422,398	26.34
<i>Multi-racial, 2023</i>				
January	10,896	11,852	431,427	25.26
February	11,115	11,951	431,019	25.79
March	11,472	12,443	430,555	26.64
April	11,390	12,299	428,320	26.59
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	6,682	7,459	44,727	149.40
February	6,785	7,474	44,634	152.01
March	6,986	7,680	44,676	156.37
April	7,024	7,651	44,770	156.89
May	7,050	7,637	44,857	157.17
June	7,095	7,740	44,909	157.99
July	7,105	7,667	45,071	157.64
August	7,111	7,684	45,224	157.24
September	7,101	7,668	45,373	156.50
October	7,153	7,668	45,510	157.17
November	7,177	7,676	45,675	157.13
December	7,213	7,678	45,925	157.06
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	7,274	7,803	49,221	147.78
February	7,403	7,856	49,217	150.42
March	7,600	8,095	49,229	154.38
April	7,762	8,285	49,353	157.28
May	7,822	8,278	49,491	158.05
June	7,810	8,285	49,643	157.32
July	7,841	8,345	50,021	156.75

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	7,851	8,334	50,259	156.21
September	7,775	8,206	50,433	154.16
October	7,878	8,357	50,576	155.77
November	7,853	8,300	50,786	154.63
December	7,877	8,294	50,937	154.64
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	8,023	8,448	55,653	144.16
February	8,225	8,637	55,777	147.46
March	8,548	8,961	56,072	152.45
April	8,736	9,216	56,471	154.70
May	8,768	9,234	56,821	154.31
June	8,834	9,278	57,074	154.78
July	8,854	9,359	57,351	154.38
August	8,860	9,337	57,530	154.01
September	8,881	9,330	57,766	153.74
October	8,962	9,438	59,404	150.87
November	8,949	9,376	59,461	150.50
December	8,973	9,434	59,468	150.89
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	8,753	9,160	62,020	141.13
February	8,949	9,345	62,063	144.19
March	9,242	9,666	62,212	148.56
April	9,244	9,626	62,395	148.15
May	9,221	9,613	62,565	147.38
June	9,313	9,766	62,871	148.13
July	9,432	9,872	63,241	149.14
August	9,428	9,839	63,596	148.25
September	9,429	9,870	63,989	147.35
October	9,475	9,910	64,355	147.23
November	9,476	9,853	64,603	146.68
December	9,530	9,951	64,747	147.19
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	9,416	9,828	67,594	139.30
February	9,645	10,035	67,467	142.96
March	10,097	10,497	67,638	149.28
April	10,238	10,690	67,854	150.88
May	10,236	10,718	68,039	150.44
June	10,300	10,766	68,359	150.68
July	10,342	10,791	68,795	150.33
August	10,344	10,796	69,082	149.74
September	10,352	10,832	69,344	149.28
October	10,246	10,666	68,111	150.43
November	10,289	10,722	68,133	151.01
December	10,281	10,685	68,145	150.87
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	9,802	10,188	69,308	141.43
February	9,937	10,291	68,937	144.15
March	10,229	10,630	69,064	148.11
April	10,285	10,687	69,156	148.72
May	10,307	10,724	69,347	148.63

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	10,355	10,730	69,706	148.55
July	10,347	10,747	70,096	147.61
August	10,413	10,829	70,119	148.50
September	10,384	10,790	70,235	147.85
October	10,424	10,834	70,377	148.12
November	10,424	10,816	70,448	147.97
December	10,415	10,779	70,512	147.71
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	10,426	10,822	76,840	135.68
February	244	272	5,639	43.27
March	241	278	5,618	42.90
April	249	284	5,576	44.66
<i>Unknown, 2017</i>				
January	1,637,909	1,879,827	34,889,531	46.95
February	1,675,807	1,901,066	34,824,724	48.12
March	1,722,756	1,962,169	34,826,456	49.47
April	1,721,968	1,945,684	34,762,017	49.54
May	1,729,398	1,957,924	34,723,743	49.80
June	1,729,097	1,950,127	34,689,300	49.85
July	1,718,089	1,938,680	34,553,860	49.72
August	1,719,612	1,938,290	34,551,397	49.77
September	1,677,459	1,880,397	34,110,956	49.18
October	1,676,824	1,878,919	34,064,129	49.23
November	1,678,691	1,875,158	34,043,314	49.31
December	1,677,635	1,867,695	34,002,957	49.34
<i>Unknown, 2018</i>				
January	1,581,460	1,762,517	33,379,307	47.38
February	1,606,249	1,772,883	33,273,522	48.27
March	1,644,253	1,825,221	33,229,580	49.48
April	1,650,610	1,824,743	33,157,404	49.78
May	1,659,412	1,839,552	33,128,708	50.09
June	1,653,130	1,821,646	33,104,563	49.94
July	1,642,938	1,815,082	33,022,283	49.75
August	1,645,764	1,816,844	33,044,642	49.80
September	1,635,389	1,794,329	33,047,781	49.49
October	1,638,599	1,803,934	33,029,436	49.61
November	1,633,681	1,794,283	32,989,096	49.52
December	1,626,918	1,781,359	32,945,784	49.38
<i>Unknown, 2019</i>				
January	1,544,680	1,692,325	32,519,006	47.50
February	1,571,840	1,711,674	32,417,887	48.49
March	1,608,158	1,756,669	32,393,178	49.64
April	1,614,811	1,764,431	32,313,852	49.97
May	1,616,208	1,768,946	32,265,482	50.09
June	1,605,721	1,746,114	32,172,808	49.91
July	1,603,596	1,749,743	32,136,076	49.90
August	1,597,683	1,740,960	32,055,911	49.84
September	1,588,920	1,726,902	32,035,060	49.60
October	1,593,468	1,735,859	32,002,612	49.79
November	1,586,727	1,715,739	31,952,226	49.66

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	1,575,041	1,703,416	31,905,192	49.37
<i>Unknown, 2020</i>				
January	1,514,104	1,639,598	32,073,787	47.21
February	1,551,136	1,678,514	31,927,044	48.58
March	1,605,576	1,731,661	31,873,285	50.37
April	1,599,965	1,717,120	31,701,082	50.47
May	1,588,505	1,706,238	31,553,217	50.34
June	1,589,034	1,709,075	31,432,015	50.55
July	1,583,841	1,706,019	31,241,888	50.70
August	1,576,713	1,696,802	31,104,198	50.69
September	1,567,532	1,685,617	30,776,273	50.93
October	1,563,738	1,679,708	30,689,004	50.95
November	1,552,986	1,660,339	30,654,019	50.66
December	1,548,282	1,664,666	30,610,703	50.58
<i>Unknown, 2021</i>				
January	1,482,078	1,585,420	30,800,657	48.12
February	1,508,165	1,604,369	30,703,637	49.12
March	1,559,969	1,669,725	30,688,202	50.83
April	1,570,674	1,684,430	30,629,557	51.28
May	1,566,115	1,675,242	30,584,856	51.21
June	1,564,083	1,676,490	30,578,734	51.15
July	1,557,129	1,669,286	30,537,245	50.99
August	1,550,412	1,661,125	30,589,923	50.68
September	1,539,894	1,650,094	30,582,091	50.35
October	1,533,219	1,640,296	30,559,618	50.17
November	1,524,189	1,626,099	30,575,104	49.85
December	1,513,432	1,616,126	30,595,686	49.47
<i>Unknown, 2022</i>				
January	1,443,577	1,543,047	31,019,384	46.54
February	1,461,774	1,555,802	30,969,575	47.20
March	1,503,276	1,608,416	30,982,235	48.52
April	1,499,123	1,605,939	30,958,517	48.42
May	1,495,980	1,604,569	30,933,317	48.36
June	1,491,282	1,598,936	30,959,555	48.17
July	1,479,981	1,586,104	30,861,712	47.96
August	1,479,495	1,586,813	30,873,163	47.92
September	1,473,392	1,577,137	30,789,918	47.85
October	1,470,042	1,574,289	30,762,506	47.79
November	1,467,411	1,568,462	30,748,249	47.72
December	1,464,219	1,565,016	30,719,039	47.66
<i>Unknown, 2023</i>				
January	946,070	1,013,545	21,603,845	43.79
February	917,614	978,810	20,687,119	44.36
March	139,081	150,234	4,979,385	27.93
April	141,251	152,729	5,046,190	27.99
<i>White, 2017</i>				
January	3,286,038	3,730,983	19,784,173	166.09
February	3,297,411	3,680,710	19,761,141	166.86
March	3,338,742	3,718,128	19,754,062	169.02
April	3,334,717	3,688,537	19,720,467	169.10

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	3,338,284	3,689,581	19,674,955	169.67
June	3,333,377	3,672,725	19,668,677	169.48
July	3,332,678	3,671,335	19,751,433	168.73
August	3,329,163	3,656,584	19,771,753	168.38
September	3,313,930	3,624,582	19,784,854	167.50
October	3,316,121	3,626,666	19,793,742	167.53
November	3,307,069	3,603,093	19,781,635	167.18
December	3,302,149	3,577,665	19,778,476	166.96
<i>White, 2018</i>				
January	3,245,355	3,535,487	19,854,957	163.45
February	3,258,457	3,517,278	19,831,806	164.30
March	3,296,563	3,563,195	19,826,275	166.27
April	3,305,156	3,568,265	19,795,113	166.97
May	3,314,358	3,579,554	19,755,966	167.76
June	3,306,986	3,558,924	19,756,323	167.39
July	3,304,152	3,566,769	19,776,843	167.07
August	3,300,185	3,554,270	19,799,867	166.68
September	3,280,562	3,517,063	19,816,006	165.55
October	3,284,859	3,526,735	19,818,186	165.75
November	3,270,015	3,505,055	19,798,466	165.17
December	3,262,305	3,484,832	19,783,702	164.90
<i>White, 2019</i>				
January	3,224,457	3,453,541	20,096,566	160.45
February	3,250,011	3,458,479	20,079,789	161.85
March	3,294,393	3,505,691	20,079,192	164.07
April	3,306,597	3,527,496	20,052,095	164.90
May	3,306,987	3,529,194	20,013,374	165.24
June	3,292,613	3,498,889	20,006,781	164.57
July	3,292,804	3,511,529	20,036,392	164.34
August	3,279,807	3,492,515	20,051,944	163.57
September	3,262,091	3,468,167	20,061,196	162.61
October	3,261,776	3,475,688	20,061,977	162.58
November	3,241,448	3,437,262	20,053,476	161.64
December	3,238,043	3,439,668	20,043,667	161.55
<i>White, 2020</i>				
January	3,180,638	3,380,369	20,407,514	155.86
February	3,216,360	3,401,782	20,375,973	157.85
March	3,270,576	3,450,971	20,361,167	160.63
April	3,261,223	3,428,663	20,374,082	160.07
May	3,258,103	3,430,058	20,386,554	159.82
June	3,269,255	3,448,923	20,397,463	160.28
July	3,270,154	3,454,758	20,431,942	160.05
August	3,261,497	3,442,894	20,426,758	159.67
September	3,253,615	3,431,122	20,432,902	159.23
October	3,247,073	3,423,647	20,420,215	159.01
November	3,231,527	3,394,818	20,410,923	158.32
December	3,231,699	3,404,061	20,387,623	158.51
<i>White, 2021</i>				
January	3,130,882	3,290,346	20,268,784	154.47
February	3,144,317	3,284,302	20,218,250	155.52

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	3,193,269	3,354,824	20,197,812	158.10
April	3,195,922	3,360,988	20,163,807	158.50
May	3,188,939	3,344,186	20,142,797	158.32
June	3,187,668	3,350,801	20,140,381	158.27
July	3,179,364	3,344,894	20,178,421	157.56
August	3,163,796	3,326,775	20,197,150	156.65
September	3,144,878	3,307,267	20,186,904	155.79
October	3,131,648	3,289,599	20,174,229	155.23
November	3,116,743	3,267,725	20,158,168	154.61
December	3,110,667	3,262,696	20,142,120	154.44
<i>White, 2022</i>				
January	2,997,384	3,150,902	20,044,213	149.54
February	2,981,327	3,110,963	19,992,377	149.12
March	3,003,878	3,147,911	19,974,940	150.38
April	2,981,026	3,124,578	19,941,961	149.49
May	2,972,463	3,115,092	19,932,127	149.13
June	2,962,796	3,104,828	19,927,119	148.68
July	2,947,214	3,091,374	19,945,803	147.76
August	2,937,661	3,081,756	19,935,892	147.36
September	2,922,778	3,062,855	19,922,657	146.71
October	2,915,904	3,057,377	19,903,838	146.50
November	2,903,599	3,039,282	19,878,896	146.06
December	2,893,497	3,027,393	19,855,276	145.73
<i>White, 2023</i>				
January	689,589	719,628	6,416,806	107.47
February	210,633	221,083	3,114,277	67.63
March	226,945	237,966	3,110,372	72.96
April	229,868	243,057	3,099,950	74.15
HCTZ-angiotensin converting enzyme inhibitor (ACEi) combination product, with history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	82	91	4,142	19.80
February	81	85	4,187	19.35
March	79	86	4,228	18.68
April	77	83	4,281	17.99
May	78	89	4,332	18.01
June	81	92	4,373	18.52
July	79	85	4,404	17.94
August	80	84	4,481	17.85
September	79	91	4,544	17.39
October	80	86	4,592	17.42
November	79	88	4,617	17.11
December	79	93	4,655	16.97
<i>American Indian or Alaska Native, 2018</i>				
January	77	83	4,553	16.91
February	79	88	4,577	17.26
March	80	90	4,637	17.25
April	79	85	4,666	16.93
May	81	91	4,706	17.21
June	77	92	4,718	16.32
July	79	85	4,754	16.62

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	80	93	4,836	16.54
September	79	91	4,868	16.23
October	78	83	4,911	15.88
November	77	90	4,964	15.51
December	75	84	4,979	15.06
<i>American Indian or Alaska Native, 2019</i>				
January	73	83	4,941	14.77
February	79	87	4,991	15.83
March	77	86	5,030	15.31
April	77	84	5,070	15.19
May	76	84	5,089	14.93
June	76	84	5,109	14.88
July	75	79	5,171	14.50
August	75	80	5,219	14.37
September	75	86	5,245	14.30
October	75	82	5,292	14.17
November	78	85	5,336	14.62
December	76	87	5,349	14.21
<i>American Indian or Alaska Native, 2020</i>				
January	72	81	5,213	13.81
February	73	77	5,235	13.94
March	73	77	5,240	13.93
April	73	81	5,231	13.96
May	76	82	5,243	14.50
June	79	86	5,283	14.95
July	79	82	5,291	14.93
August	78	84	5,312	14.68
September	76	84	5,343	14.22
October	77	81	5,375	14.33
November	79	82	5,384	14.67
December	76	85	5,381	14.12
<i>American Indian or Alaska Native, 2021</i>				
January	76	83	5,079	14.96
February	73	80	5,053	14.45
March	73	82	5,077	14.38
April	72	81	5,076	14.18
May	71	75	5,098	13.93
June	74	78	5,117	14.46
July	75	83	5,131	14.62
August	73	78	5,166	14.13
September	75	80	5,181	14.48
October	76	80	5,209	14.59
November	81	85	5,244	15.45
December	83	89	5,252	15.80
<i>American Indian or Alaska Native, 2022</i>				
January	78	86	5,095	15.31
February	78	85	5,075	15.37
March	79	83	5,098	15.50
April	77	86	5,103	15.09
May	77	84	5,137	14.99

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	77	85	5,165	14.91
July	77	79	5,197	14.82
August	77	81	5,217	14.76
September	75	81	5,238	14.32
October	75	79	5,266	14.24
November	73	79	5,284	13.82
December	75	79	5,304	14.14
<i>American Indian or Alaska Native, 2023</i>				
January	13	13	821	15.83
February	*****	*****	236	12.71
March	*****	*****	243	12.35
April	*****	*****	244	16.39
<i>Asian, 2017</i>				
January	73	86	6,021	12.12
February	76	82	6,078	12.50
March	77	85	6,146	12.53
April	76	87	6,206	12.25
May	76	82	6,282	12.10
June	76	81	6,387	11.90
July	80	89	6,480	12.35
August	82	89	6,571	12.48
September	78	84	6,624	11.78
October	79	85	6,740	11.72
November	82	87	6,779	12.10
December	80	86	6,810	11.75
<i>Asian, 2018</i>				
January	72	80	6,765	10.64
February	72	78	6,798	10.59
March	73	82	6,844	10.67
April	69	74	6,898	10.00
May	68	74	6,993	9.72
June	72	80	7,057	10.20
July	73	78	7,120	10.25
August	73	78	7,207	10.13
September	74	79	7,277	10.17
October	77	85	7,348	10.48
November	77	80	7,393	10.42
December	82	86	7,436	11.03
<i>Asian, 2019</i>				
January	73	80	7,383	9.89
February	74	79	7,414	9.98
March	82	88	7,468	10.98
April	81	92	7,535	10.75
May	80	83	7,595	10.53
June	78	84	7,645	10.20
July	77	80	7,751	9.93
August	77	82	7,839	9.82
September	80	90	7,908	10.12
October	85	91	8,003	10.62
November	85	87	8,048	10.56

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	84	92	8,074	10.40
<i>Asian, 2020</i>				
January	81	83	7,964	10.17
February	80	85	7,997	10.00
March	77	82	7,986	9.64
April	73	80	7,957	9.17
May	69	75	7,905	8.73
June	73	76	7,939	9.20
July	75	78	7,953	9.43
August	76	77	7,969	9.54
September	71	76	8,025	8.85
October	71	76	8,052	8.82
November	66	71	8,064	8.18
December	68	69	8,102	8.39
<i>Asian, 2021</i>				
January	65	68	7,898	8.23
February	65	68	7,898	8.23
March	67	69	7,910	8.47
April	67	72	7,951	8.43
May	69	71	7,989	8.64
June	69	70	8,027	8.60
July	69	69	8,099	8.52
August	73	75	8,143	8.96
September	72	72	8,194	8.79
October	69	70	8,273	8.34
November	71	75	8,343	8.51
December	75	77	8,383	8.95
<i>Asian, 2022</i>				
January	68	70	8,221	8.27
February	64	65	8,223	7.78
March	69	71	8,264	8.35
April	68	70	8,299	8.19
May	64	67	8,350	7.66
June	61	62	8,396	7.27
July	64	64	8,431	7.59
August	62	66	8,489	7.30
September	63	66	8,545	7.37
October	62	63	8,584	7.22
November	64	65	8,646	7.40
December	64	68	8,667	7.38
<i>Asian, 2023</i>				
January	11	11	973	11.31
February	*****	*****	406	4.93
March	*****	*****	421	4.75
April	*****	*****	430	4.65
<i>Black or African American, 2017</i>				
January	265	308	8,792	30.14
February	268	300	8,843	30.31
March	272	301	8,977	30.30
April	278	312	9,057	30.69

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	283	314	9,164	30.88
June	286	316	9,266	30.87
July	293	326	9,375	31.25
August	292	325	9,515	30.69
September	292	322	9,657	30.24
October	292	315	9,809	29.77
November	296	324	9,921	29.84
December	305	325	9,988	30.54
<i>Black or African American, 2018</i>				
January	275	303	9,748	28.21
February	273	298	9,828	27.78
March	280	307	9,928	28.20
April	279	298	10,015	27.86
May	269	280	10,113	26.60
June	274	298	10,223	26.80
July	270	293	10,340	26.11
August	269	285	10,498	25.62
September	260	277	10,604	24.52
October	261	280	10,692	24.41
November	264	281	10,744	24.57
December	263	284	10,798	24.36
<i>Black or African American, 2019</i>				
January	250	267	10,608	23.57
February	257	280	10,659	24.11
March	262	281	10,744	24.39
April	270	286	10,784	25.04
May	283	301	10,907	25.95
June	279	301	10,950	25.48
July	279	298	11,029	25.30
August	270	293	11,135	24.25
September	273	289	11,223	24.33
October	272	284	11,349	23.97
November	272	290	11,397	23.87
December	266	281	11,415	23.30
<i>Black or African American, 2020</i>				
January	266	292	11,075	24.02
February	266	283	11,118	23.93
March	274	289	11,100	24.68
April	265	292	11,052	23.98
May	259	280	10,972	23.61
June	259	283	11,020	23.50
July	256	268	11,077	23.11
August	250	262	11,102	22.52
September	251	269	11,157	22.50
October	250	266	11,231	22.26
November	251	267	11,275	22.26
December	259	277	11,306	22.91
<i>Black or African American, 2021</i>				
January	236	245	10,643	22.17
February	229	246	10,629	21.54

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	236	250	10,669	22.12
April	240	253	10,719	22.39
May	234	239	10,763	21.74
June	236	251	10,827	21.80
July	231	238	10,859	21.27
August	229	240	10,911	20.99
September	236	248	10,925	21.60
October	236	246	10,914	21.62
November	236	252	10,956	21.54
December	241	257	11,049	21.81
<i>Black or African American, 2022</i>				
January	223	241	10,581	21.08
February	223	237	10,612	21.01
March	220	233	10,626	20.70
April	205	216	10,654	19.24
May	203	212	10,696	18.98
June	203	212	10,737	18.91
July	205	213	10,779	19.02
August	205	214	10,875	18.85
September	205	220	10,858	18.88
October	199	206	10,924	18.22
November	199	211	11,011	18.07
December	200	215	11,043	18.11
<i>Black or African American, 2023</i>				
January	65	67	3,095	21.00
February	*****	*****	659	7.59
March	*****	*****	674	10.39
April	*****	*****	687	11.64
<i>Multi-racial, 2017</i>				
January	50	58	2,457	20.35
February	51	62	2,510	20.32
March	53	63	2,563	20.68
April	50	56	2,629	19.02
May	54	58	2,707	19.95
June	51	59	2,765	18.44
July	52	61	2,798	18.58
August	54	63	2,862	18.87
September	54	63	2,934	18.40
October	55	64	3,023	18.19
November	57	65	3,085	18.48
December	58	68	3,139	18.48
<i>Multi-racial, 2018</i>				
January	55	66	3,019	18.22
February	55	66	3,071	17.91
March	58	67	3,122	18.58
April	63	67	3,182	19.80
May	63	76	3,242	19.43
June	65	79	3,307	19.66
July	61	73	3,342	18.25
August	62	68	3,425	18.10

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	63	71	3,486	18.07
October	65	72	3,553	18.29
November	63	70	3,600	17.50
December	67	74	3,648	18.37
<i>Multi-racial, 2019</i>				
January	57	65	3,256	17.51
February	59	67	3,295	17.91
March	59	65	3,349	17.62
April	59	69	3,416	17.27
May	60	66	3,474	17.27
June	60	69	3,523	17.03
July	63	65	3,570	17.65
August	60	65	3,625	16.55
September	56	65	3,670	15.26
October	58	67	3,729	15.55
November	61	71	3,788	16.10
December	63	72	3,842	16.40
<i>Multi-racial, 2020</i>				
January	65	73	3,585	18.13
February	65	72	3,636	17.88
March	66	72	3,684	17.92
April	70	79	3,692	18.96
May	72	80	3,726	19.32
June	70	78	3,774	18.55
July	70	79	3,839	18.23
August	69	76	3,903	17.68
September	67	76	3,988	16.80
October	68	77	4,046	16.81
November	68	73	4,089	16.63
December	69	73	4,135	16.69
<i>Multi-racial, 2021</i>				
January	67	72	3,946	16.98
February	65	74	4,019	16.17
March	67	77	4,116	16.28
April	70	78	4,182	16.74
May	67	74	4,257	15.74
June	68	72	4,310	15.78
July	69	82	4,377	15.76
August	69	76	4,427	15.59
September	69	79	4,459	15.47
October	67	74	4,501	14.89
November	67	76	4,547	14.73
December	68	71	4,614	14.74
<i>Multi-racial, 2022</i>				
January	66	73	4,276	15.43
February	66	78	4,322	15.27
March	67	70	4,405	15.21
April	64	72	4,477	14.30
May	65	75	4,554	14.27
June	70	78	4,629	15.12

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	70	79	4,661	15.02
August	69	78	4,710	14.65
September	68	73	4,764	14.27
October	66	72	4,794	13.77
November	65	72	4,850	13.40
December	63	67	4,910	12.83
<i>Multi-racial, 2023</i>				
January	52	61	4,747	10.95
February	51	56	4,782	10.66
March	52	54	4,870	10.68
April	53	58	4,906	10.80
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	31	38	946	32.77
February	33	37	954	34.59
March	35	38	970	36.08
April	35	38	984	35.57
May	34	36	1,014	33.53
June	31	37	1,038	29.87
July	30	34	1,051	28.54
August	31	33	1,071	28.94
September	30	32	1,078	27.83
October	31	33	1,102	28.13
November	32	34	1,112	28.78
December	31	35	1,118	27.73
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	33	35	1,091	30.25
February	33	37	1,098	30.05
March	33	34	1,112	29.68
April	33	34	1,136	29.05
May	34	36	1,159	29.34
June	33	33	1,180	27.97
July	29	32	1,197	24.23
August	31	36	1,213	25.56
September	31	32	1,233	25.14
October	29	32	1,257	23.07
November	33	35	1,266	26.07
December	32	32	1,275	25.10
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	32	32	1,249	25.62
February	34	35	1,267	26.84
March	32	32	1,275	25.10
April	35	36	1,306	26.80
May	33	36	1,323	24.94
June	34	34	1,330	25.56
July	35	36	1,344	26.04
August	35	35	1,380	25.36
September	36	37	1,407	25.59
October	39	39	1,424	27.39
November	39	39	1,432	27.23
December	41	42	1,447	28.33

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	39	40	1,428	27.31
February	39	40	1,444	27.01
March	39	42	1,436	27.16
April	37	37	1,429	25.89
May	36	37	1,440	25.00
June	38	39	1,453	26.15
July	37	37	1,460	25.34
August	36	39	1,484	24.26
September	35	35	1,503	23.29
October	41	43	1,528	26.83
November	40	42	1,539	25.99
December	41	42	1,557	26.33
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	42	46	1,469	28.59
February	44	45	1,485	29.63
March	43	45	1,510	28.48
April	42	44	1,534	27.38
May	43	45	1,559	27.58
June	40	42	1,574	25.41
July	39	41	1,602	24.34
August	43	45	1,627	26.43
September	42	46	1,645	25.53
October	44	48	1,654	26.60
November	41	41	1,670	24.55
December	42	42	1,681	24.99
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	42	45	1,631	25.75
February	41	43	1,642	24.97
March	40	42	1,659	24.11
April	40	42	1,665	24.02
May	39	42	1,679	23.23
June	38	39	1,691	22.47
July	37	38	1,709	21.65
August	38	40	1,742	21.81
September	39	40	1,766	22.08
October	41	44	1,786	22.96
November	39	39	1,804	21.62
December	38	40	1,820	20.88
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	36	36	1,744	20.64
February	0	0	27	0.00
March	0	0	28	0.00
April	0	0	28	0.00
<i>Unknown, 2017</i>				
January	14,101	16,173	670,411	21.03
February	14,191	16,077	678,730	20.91
March	14,449	16,364	688,955	20.97
April	14,437	16,260	697,025	20.71
May	14,544	16,391	708,069	20.54

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	14,670	16,513	718,129	20.43
July	14,753	16,472	721,735	20.44
August	14,903	16,662	733,096	20.33
September	14,895	16,567	738,963	20.16
October	15,022	16,708	747,711	20.09
November	15,258	16,889	756,452	20.17
December	15,372	16,997	760,289	20.22
<i>Unknown, 2018</i>				
January	14,509	16,091	717,394	20.22
February	14,549	15,976	723,654	20.10
March	14,875	16,418	731,614	20.33
April	14,989	16,483	738,648	20.29
May	15,186	16,731	748,185	20.30
June	15,149	16,640	755,588	20.05
July	15,136	16,618	759,940	19.92
August	15,257	16,757	769,630	19.82
September	15,267	16,718	776,042	19.67
October	15,388	16,871	784,558	19.61
November	15,528	17,019	791,719	19.61
December	15,651	17,058	795,603	19.67
<i>Unknown, 2019</i>				
January	14,499	15,815	739,776	19.60
February	14,615	15,794	745,949	19.59
March	14,933	16,239	753,345	19.82
April	15,074	16,324	761,178	19.80
May	15,238	16,553	769,676	19.80
June	15,201	16,497	775,806	19.59
July	15,204	16,511	780,429	19.48
August	15,189	16,530	788,144	19.27
September	15,214	16,506	795,051	19.14
October	15,387	16,680	802,646	19.17
November	15,493	16,627	809,124	19.15
December	15,515	16,753	813,396	19.07
<i>Unknown, 2020</i>				
January	14,600	15,774	774,054	18.86
February	14,723	15,806	779,602	18.89
March	14,961	16,105	783,606	19.09
April	14,888	15,865	780,260	19.08
May	14,841	15,856	782,519	18.97
June	14,892	15,979	789,433	18.86
July	14,731	15,778	793,239	18.57
August	14,610	15,618	798,907	18.29
September	14,516	15,615	803,389	18.07
October	14,547	15,534	810,000	17.96
November	14,611	15,596	815,629	17.91
December	14,723	15,731	819,692	17.96
<i>Unknown, 2021</i>				
January	14,010	14,908	789,204	17.75
February	14,167	15,028	793,359	17.86
March	14,442	15,412	801,930	18.01

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	14,533	15,504	808,867	17.97
May	14,534	15,549	815,393	17.82
June	14,543	15,526	823,048	17.67
July	14,492	15,515	826,801	17.53
August	14,562	15,574	834,305	17.45
September	14,519	15,523	840,585	17.27
October	14,601	15,579	846,077	17.26
November	14,607	15,569	852,541	17.13
December	14,618	15,573	857,839	17.04
<i>Unknown, 2022</i>				
January	13,659	14,570	816,530	16.73
February	13,628	14,468	821,132	16.60
March	13,754	14,679	829,821	16.57
April	13,615	14,534	835,745	16.29
May	13,613	14,537	842,693	16.15
June	13,581	14,514	849,574	15.99
July	13,497	14,448	851,936	15.84
August	13,543	14,549	860,124	15.75
September	13,550	14,486	866,667	15.63
October	13,588	14,473	872,722	15.57
November	13,593	14,485	879,977	15.45
December	13,643	14,570	884,910	15.42
<i>Unknown, 2023</i>				
January	9,149	9,789	591,269	15.47
February	8,910	9,485	580,465	15.35
March	779	825	102,825	7.58
April	786	840	104,076	7.55
<i>White, 2017</i>				
January	80,217	91,418	2,920,067	27.47
February	80,186	89,644	2,947,148	27.21
March	80,895	90,363	2,981,095	27.14
April	81,097	89,784	3,008,115	26.96
May	81,713	90,245	3,044,763	26.84
June	82,007	90,255	3,080,343	26.62
July	82,167	90,443	3,110,692	26.41
August	82,272	90,298	3,152,371	26.10
September	82,220	89,745	3,184,984	25.81
October	82,754	90,449	3,224,265	25.67
November	83,114	90,494	3,255,383	25.53
December	83,615	90,501	3,276,262	25.52
<i>White, 2018</i>				
January	81,907	89,140	3,221,453	25.43
February	82,129	88,585	3,243,079	25.32
March	82,814	89,498	3,270,869	25.32
April	83,182	89,582	3,298,829	25.22
May	83,667	90,194	3,331,921	25.11
June	83,809	90,041	3,361,822	24.93
July	84,128	90,633	3,388,788	24.83
August	84,275	90,608	3,426,149	24.60
September	84,213	90,256	3,455,613	24.37

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	84,785	90,975	3,494,054	24.27
November	84,995	90,960	3,519,955	24.15
December	85,205	91,019	3,537,540	24.09
<i>White, 2019</i>				
January	83,543	89,544	3,470,695	24.07
February	83,704	89,031	3,493,408	23.96
March	84,693	90,176	3,519,346	24.06
April	85,389	90,982	3,547,475	24.07
May	85,875	91,494	3,578,265	24.00
June	85,982	91,304	3,605,173	23.85
July	86,165	91,802	3,636,775	23.69
August	86,019	91,589	3,669,856	23.44
September	85,926	91,345	3,700,850	23.22
October	86,611	92,248	3,738,506	23.17
November	86,729	91,782	3,762,914	23.05
December	87,069	92,392	3,781,736	23.02
<i>White, 2020</i>				
January	84,206	89,731	3,703,510	22.74
February	84,051	88,884	3,725,850	22.56
March	84,583	89,441	3,737,916	22.63
April	84,097	88,230	3,731,267	22.54
May	83,712	88,001	3,739,368	22.39
June	83,845	88,519	3,767,223	22.26
July	83,611	88,286	3,795,423	22.03
August	82,967	87,644	3,821,561	21.71
September	82,532	87,199	3,850,475	21.43
October	82,713	87,348	3,878,082	21.33
November	82,830	87,105	3,897,438	21.25
December	83,208	87,623	3,911,517	21.27
<i>White, 2021</i>				
January	80,269	84,556	3,780,859	21.23
February	79,972	83,565	3,789,306	21.10
March	80,637	84,963	3,815,975	21.13
April	80,622	84,845	3,839,293	21.00
May	80,544	84,588	3,863,732	20.85
June	80,666	84,859	3,893,592	20.72
July	80,703	85,099	3,919,612	20.59
August	80,588	84,945	3,950,333	20.40
September	80,480	84,676	3,975,607	20.24
October	80,431	84,543	4,000,297	20.11
November	80,442	84,436	4,023,203	19.99
December	80,565	84,630	4,040,843	19.94
<i>White, 2022</i>				
January	77,757	81,991	3,948,153	19.69
February	77,057	80,542	3,958,812	19.46
March	77,365	81,358	3,983,886	19.42
April	76,968	80,695	4,001,389	19.24
May	76,966	80,695	4,026,306	19.12
June	76,914	80,746	4,053,266	18.98
July	76,634	80,360	4,073,276	18.81

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	76,388	80,169	4,105,078	18.61
September	76,141	79,890	4,130,583	18.43
October	76,142	79,978	4,157,193	18.32
November	75,969	79,731	4,180,856	18.17
December	76,056	79,765	4,196,319	18.12
<i>White, 2023</i>				
January	11,383	11,903	624,999	18.21
February	2,111	2,213	191,364	11.03
March	2,257	2,386	196,629	11.48
April	2,302	2,415	200,609	11.48
HCTZ-angiotensin converting enzyme inhibitor (ACEi) combination product, without history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	2,009	2,324	131,546	15.27
February	1,997	2,286	131,617	15.17
March	2,036	2,301	131,849	15.44
April	2,005	2,247	131,372	15.26
May	2,013	2,296	130,404	15.44
June	2,019	2,296	130,515	15.47
July	1,981	2,236	131,196	15.10
August	2,006	2,251	131,543	15.25
September	2,021	2,256	131,764	15.34
October	2,032	2,269	131,882	15.41
November	2,044	2,286	132,048	15.48
December	2,025	2,238	132,223	15.32
<i>American Indian or Alaska Native, 2018</i>				
January	1,975	2,210	133,421	14.80
February	2,007	2,213	133,307	15.06
March	2,015	2,208	133,394	15.11
April	2,024	2,216	132,748	15.25
May	2,020	2,244	131,713	15.34
June	2,009	2,230	131,692	15.26
July	2,009	2,240	132,080	15.21
August	2,000	2,252	132,053	15.15
September	1,967	2,168	131,973	14.90
October	1,974	2,189	131,850	14.97
November	1,969	2,172	131,609	14.96
December	1,951	2,159	131,373	14.85
<i>American Indian or Alaska Native, 2019</i>				
January	1,968	2,169	134,325	14.65
February	1,994	2,187	134,000	14.88
March	2,007	2,187	133,767	15.00
April	1,993	2,166	132,845	15.00
May	1,959	2,160	131,578	14.89
June	1,953	2,141	131,314	14.87
July	1,979	2,149	131,433	15.06
August	1,955	2,133	131,537	14.86
September	1,913	2,113	131,300	14.57
October	1,904	2,086	131,172	14.52
November	1,865	2,028	131,110	14.22
December	1,879	2,049	130,986	14.35

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>American Indian or Alaska Native, 2020</i>				
January	1,810	1,981	132,286	13.68
February	1,806	1,973	131,577	13.73
March	1,828	2,001	131,007	13.95
April	1,818	1,966	130,814	13.90
May	1,812	1,969	130,556	13.88
June	1,831	1,972	130,273	14.06
July	1,794	1,935	129,877	13.81
August	1,766	1,936	129,178	13.67
September	1,745	1,908	128,848	13.54
October	1,734	1,891	128,509	13.49
November	1,726	1,851	128,129	13.47
December	1,726	1,885	127,619	13.52
<i>American Indian or Alaska Native, 2021</i>				
January	1,636	1,754	126,446	12.94
February	1,630	1,758	125,375	13.00
March	1,679	1,809	124,391	13.50
April	1,656	1,801	123,581	13.40
May	1,626	1,746	122,826	13.24
June	1,632	1,770	122,507	13.32
July	1,610	1,751	122,464	13.15
August	1,598	1,758	122,155	13.08
September	1,582	1,711	121,727	13.00
October	1,579	1,689	121,393	13.01
November	1,521	1,637	121,132	12.56
December	1,524	1,669	120,914	12.60
<i>American Indian or Alaska Native, 2022</i>				
January	1,415	1,527	119,271	11.86
February	1,372	1,482	118,358	11.59
March	1,409	1,509	117,678	11.97
April	1,388	1,501	116,942	11.87
May	1,386	1,489	116,615	11.89
June	1,356	1,461	116,275	11.66
July	1,319	1,438	116,112	11.36
August	1,312	1,425	115,712	11.34
September	1,320	1,426	115,103	11.47
October	1,310	1,410	114,592	11.43
November	1,307	1,411	114,381	11.43
December	1,300	1,416	114,229	11.38
<i>American Indian or Alaska Native, 2023</i>				
January	393	419	30,598	12.84
February	125	133	12,014	10.40
March	125	132	11,994	10.42
April	127	136	11,894	10.68
<i>Asian, 2017</i>				
January	8,438	9,449	702,560	12.01
February	8,498	9,328	704,695	12.06
March	8,699	9,553	707,114	12.30
April	8,723	9,507	709,801	12.29
May	8,750	9,557	712,198	12.29

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	8,775	9,565	714,431	12.28
July	8,707	9,504	720,595	12.08
August	8,721	9,435	727,737	11.98
September	8,688	9,435	732,164	11.87
October	8,780	9,523	735,140	11.94
November	8,831	9,481	737,186	11.98
December	8,775	9,494	739,705	11.86
<i>Asian, 2018</i>				
January	8,674	9,344	744,460	11.65
February	8,672	9,275	746,243	11.62
March	8,781	9,385	748,701	11.73
April	8,810	9,468	749,215	11.76
May	8,808	9,424	749,558	11.75
June	8,800	9,430	751,638	11.71
July	8,846	9,516	757,498	11.68
August	8,833	9,456	765,773	11.53
September	8,814	9,401	769,550	11.45
October	8,883	9,497	772,212	11.50
November	8,853	9,424	773,701	11.44
December	8,836	9,417	775,172	11.40
<i>Asian, 2019</i>				
January	8,712	9,250	769,964	11.31
February	8,876	9,424	771,797	11.50
March	9,084	9,648	774,144	11.73
April	9,223	9,808	775,346	11.90
May	9,233	9,752	776,323	11.89
June	9,227	9,752	777,669	11.86
July	9,210	9,795	782,227	11.77
August	9,130	9,664	789,888	11.56
September	9,035	9,539	793,636	11.38
October	9,116	9,630	798,190	11.42
November	9,121	9,607	801,266	11.38
December	9,173	9,685	804,505	11.40
<i>Asian, 2020</i>				
January	8,820	9,348	798,089	11.05
February	8,944	9,426	799,704	11.18
March	9,044	9,523	801,772	11.28
April	8,979	9,406	803,435	11.18
May	8,912	9,380	804,160	11.08
June	8,894	9,361	805,804	11.04
July	8,839	9,297	809,795	10.92
August	8,770	9,246	810,792	10.82
September	8,743	9,237	812,279	10.76
October	8,808	9,265	814,693	10.81
November	8,811	9,264	817,196	10.78
December	8,813	9,275	820,276	10.74
<i>Asian, 2021</i>				
January	8,440	8,866	821,540	10.27
February	8,434	8,824	822,543	10.25
March	8,643	9,066	823,971	10.49

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	8,711	9,116	825,595	10.55
May	8,694	9,074	826,569	10.52
June	8,668	9,081	829,495	10.45
July	8,646	9,094	836,090	10.34
August	8,596	9,007	850,062	10.11
September	8,590	9,003	856,916	10.02
October	8,580	8,981	860,456	9.97
November	8,559	8,937	865,010	9.89
December	8,492	8,871	869,193	9.77
<i>Asian, 2022</i>				
January	8,063	8,449	866,959	9.30
February	8,101	8,420	868,936	9.32
March	8,196	8,576	871,823	9.40
April	8,077	8,451	872,557	9.26
May	8,005	8,370	875,597	9.14
June	7,980	8,374	879,642	9.07
July	7,957	8,336	884,428	9.00
August	7,876	8,250	885,774	8.89
September	7,855	8,234	888,388	8.84
October	7,837	8,197	889,784	8.81
November	7,815	8,150	892,016	8.76
December	7,787	8,137	893,999	8.71
<i>Asian, 2023</i>				
January	2,579	2,673	429,146	6.01
February	1,080	1,141	340,415	3.17
March	1,121	1,205	340,664	3.29
April	1,106	1,187	340,061	3.25
<i>Black or African American, 2017</i>				
January	124,329	143,114	2,901,649	42.85
February	124,734	140,907	2,899,946	43.01
March	126,758	143,302	2,900,254	43.71
April	125,902	141,098	2,892,034	43.53
May	125,452	140,548	2,878,433	43.58
June	124,547	139,242	2,879,010	43.26
July	124,307	138,848	2,889,985	43.01
August	123,935	138,202	2,892,384	42.85
September	123,174	136,746	2,895,887	42.53
October	123,201	136,307	2,899,557	42.49
November	122,282	134,997	2,898,828	42.18
December	121,554	133,606	2,903,910	41.86
<i>Black or African American, 2018</i>				
January	116,911	129,350	2,886,291	40.51
February	117,055	128,156	2,881,671	40.62
March	118,476	130,011	2,880,228	41.13
April	117,781	128,669	2,867,830	41.07
May	117,085	128,373	2,853,699	41.03
June	115,882	126,395	2,853,299	40.61
July	115,585	126,298	2,860,047	40.41
August	115,431	126,130	2,862,498	40.33
September	114,273	124,314	2,863,192	39.91

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	114,534	124,564	2,863,269	40.00
November	113,630	123,413	2,862,511	39.70
December	112,823	122,140	2,863,041	39.41
<i>Black or African American, 2019</i>				
January	110,154	119,687	2,870,403	38.38
February	111,064	119,636	2,868,059	38.72
March	113,347	121,929	2,869,854	39.50
April	113,806	122,789	2,862,833	39.75
May	113,708	122,819	2,849,799	39.90
June	112,584	121,176	2,846,943	39.55
July	112,373	121,279	2,851,874	39.40
August	111,513	120,221	2,853,525	39.08
September	110,396	118,556	2,853,237	38.69
October	110,572	119,099	2,855,250	38.73
November	109,891	117,633	2,860,257	38.42
December	109,532	117,458	2,865,567	38.22
<i>Black or African American, 2020</i>				
January	103,940	111,720	2,870,348	36.21
February	104,855	111,996	2,864,942	36.60
March	107,193	114,491	2,861,028	37.47
April	106,726	113,708	2,859,118	37.33
May	106,061	112,715	2,851,576	37.19
June	105,590	112,506	2,850,281	37.05
July	104,779	111,878	2,854,533	36.71
August	103,655	110,493	2,848,787	36.39
September	102,958	109,618	2,848,845	36.14
October	102,711	109,405	2,846,089	36.09
November	102,497	108,539	2,847,294	36.00
December	102,545	108,886	2,850,919	35.97
<i>Black or African American, 2021</i>				
January	95,359	101,083	2,795,473	34.11
February	95,483	100,504	2,781,590	34.33
March	97,317	102,990	2,774,351	35.08
April	97,186	103,042	2,765,402	35.14
May	96,436	101,986	2,758,175	34.96
June	96,353	102,050	2,758,030	34.94
July	96,011	101,778	2,765,206	34.72
August	95,385	100,975	2,767,325	34.47
September	94,680	100,271	2,763,790	34.26
October	94,273	99,790	2,761,840	34.13
November	93,952	99,070	2,763,662	34.00
December	93,652	98,847	2,767,779	33.84
<i>Black or African American, 2022</i>				
January	86,323	91,277	2,730,689	31.61
February	85,441	89,555	2,716,732	31.45
March	86,151	90,847	2,712,306	31.76
April	84,914	89,490	2,704,476	31.40
May	84,386	88,945	2,700,549	31.25
June	83,672	88,319	2,703,328	30.95
July	83,029	87,546	2,706,758	30.67

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	82,764	87,314	2,703,928	30.61
September	82,285	86,837	2,701,280	30.46
October	81,886	86,407	2,696,573	30.37
November	81,297	85,597	2,696,703	30.15
December	81,101	85,387	2,700,035	30.04
<i>Black or African American, 2023</i>				
January	41,827	43,771	1,373,124	30.46
February	7,940	8,385	478,155	16.61
March	8,418	8,935	478,408	17.60
April	8,542	9,046	476,989	17.91
<i>Multi-racial, 2017</i>				
January	1,916	2,231	218,327	8.78
February	1,940	2,227	219,795	8.83
March	1,998	2,317	220,770	9.05
April	1,986	2,274	221,695	8.96
May	2,012	2,312	223,430	9.01
June	2,040	2,314	225,030	9.07
July	2,062	2,351	228,412	9.03
August	2,087	2,399	231,783	9.00
September	2,067	2,364	234,398	8.82
October	2,080	2,379	236,819	8.78
November	2,103	2,396	239,730	8.77
December	2,141	2,406	242,275	8.84
<i>Multi-racial, 2018</i>				
January	2,077	2,358	245,485	8.46
February	2,121	2,396	247,014	8.59
March	2,166	2,477	248,422	8.72
April	2,178	2,442	249,925	8.71
May	2,149	2,447	251,653	8.54
June	2,161	2,411	253,615	8.52
July	2,178	2,450	256,471	8.49
August	2,193	2,494	260,488	8.42
September	2,187	2,461	263,005	8.32
October	2,177	2,463	265,131	8.21
November	2,202	2,481	267,384	8.24
December	2,228	2,523	269,658	8.26
<i>Multi-racial, 2019</i>				
January	2,033	2,295	259,884	7.82
February	2,092	2,331	261,720	7.99
March	2,165	2,434	263,553	8.21
April	2,174	2,472	265,745	8.18
May	2,181	2,466	267,881	8.14
June	2,166	2,428	270,166	8.02
July	2,139	2,412	272,280	7.86
August	2,151	2,418	276,337	7.78
September	2,151	2,392	279,675	7.69
October	2,184	2,422	284,519	7.68
November	2,160	2,380	287,136	7.52
December	2,184	2,430	289,455	7.55

Multi-racial, 2020

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	2,022	2,256	300,687	6.72
February	2,084	2,316	302,919	6.88
March	2,153	2,385	305,931	7.04
April	2,127	2,336	308,214	6.90
May	2,130	2,330	310,276	6.86
June	2,119	2,332	312,528	6.78
July	2,122	2,324	315,759	6.72
August	2,106	2,319	318,635	6.61
September	2,105	2,320	321,683	6.54
October	2,159	2,357	324,187	6.66
November	2,160	2,350	327,569	6.59
December	2,188	2,430	330,935	6.61
<i>Multi-racial, 2021</i>				
January	2,108	2,317	346,687	6.08
February	2,168	2,370	349,715	6.20
March	2,249	2,434	352,639	6.38
April	2,242	2,440	355,933	6.30
May	2,246	2,457	359,157	6.25
June	2,190	2,383	363,304	6.03
July	2,180	2,373	368,606	5.91
August	2,177	2,355	376,060	5.79
September	2,177	2,370	381,669	5.70
October	2,161	2,339	384,778	5.62
November	2,156	2,356	389,657	5.53
December	2,135	2,345	393,057	5.43
<i>Multi-racial, 2022</i>				
January	2,055	2,219	404,115	5.09
February	2,098	2,261	407,549	5.15
March	2,174	2,382	410,312	5.30
April	2,147	2,323	412,342	5.21
May	2,154	2,349	415,488	5.18
June	2,120	2,315	417,491	5.08
July	2,139	2,325	418,972	5.11
August	2,111	2,304	419,819	5.03
September	2,078	2,256	421,025	4.94
October	2,067	2,263	421,341	4.91
November	2,048	2,221	422,043	4.85
December	2,070	2,242	422,398	4.90
<i>Multi-racial, 2023</i>				
January	1,996	2,186	431,427	4.63
February	2,033	2,179	431,019	4.72
March	2,076	2,254	430,555	4.82
April	2,061	2,230	428,320	4.81
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	1,274	1,428	44,727	28.48
February	1,272	1,422	44,634	28.50
March	1,298	1,440	44,676	29.05
April	1,298	1,432	44,770	28.99
May	1,306	1,429	44,857	29.11
June	1,314	1,432	44,909	29.26

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	1,287	1,388	45,071	28.55
August	1,279	1,388	45,224	28.28
September	1,278	1,380	45,373	28.17
October	1,286	1,378	45,510	28.26
November	1,301	1,404	45,675	28.48
December	1,298	1,383	45,925	28.26
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	1,320	1,430	49,221	26.82
February	1,373	1,466	49,217	27.90
March	1,375	1,477	49,229	27.93
April	1,406	1,510	49,353	28.49
May	1,387	1,497	49,491	28.03
June	1,372	1,455	49,643	27.64
July	1,372	1,473	50,021	27.43
August	1,390	1,488	50,259	27.66
September	1,385	1,473	50,433	27.46
October	1,412	1,517	50,576	27.92
November	1,416	1,514	50,786	27.88
December	1,419	1,491	50,937	27.86
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	1,435	1,519	55,653	25.78
February	1,480	1,560	55,777	26.53
March	1,542	1,615	56,072	27.50
April	1,578	1,663	56,471	27.94
May	1,572	1,656	56,821	27.67
June	1,566	1,654	57,074	27.44
July	1,571	1,669	57,351	27.39
August	1,590	1,683	57,530	27.64
September	1,592	1,697	57,766	27.56
October	1,598	1,692	59,404	26.90
November	1,605	1,684	59,461	26.99
December	1,603	1,683	59,468	26.96
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	1,524	1,615	62,020	24.57
February	1,558	1,626	62,063	25.10
March	1,617	1,706	62,212	25.99
April	1,603	1,668	62,395	25.69
May	1,612	1,684	62,565	25.77
June	1,590	1,675	62,871	25.29
July	1,577	1,669	63,241	24.94
August	1,553	1,618	63,596	24.42
September	1,537	1,627	63,989	24.02
October	1,547	1,628	64,355	24.04
November	1,553	1,622	64,603	24.04
December	1,562	1,637	64,747	24.12
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	1,529	1,612	67,594	22.62
February	1,551	1,625	67,467	22.99
March	1,631	1,701	67,638	24.11
April	1,652	1,748	67,854	24.35

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	1,663	1,732	68,039	24.44
June	1,664	1,745	68,359	24.34
July	1,650	1,723	68,795	23.98
August	1,664	1,746	69,082	24.09
September	1,671	1,749	69,344	24.10
October	1,668	1,746	68,111	24.49
November	1,679	1,757	68,133	24.64
December	1,669	1,730	68,145	24.49
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	1,591	1,655	69,308	22.96
February	1,615	1,687	68,937	23.43
March	1,665	1,735	69,064	24.11
April	1,686	1,743	69,156	24.38
May	1,681	1,762	69,347	24.24
June	1,691	1,758	69,706	24.26
July	1,699	1,779	70,096	24.24
August	1,708	1,785	70,119	24.36
September	1,707	1,793	70,235	24.30
October	1,712	1,793	70,377	24.33
November	1,712	1,781	70,448	24.30
December	1,703	1,785	70,512	24.15
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	1,695	1,762	76,840	22.06
February	27	28	5,639	4.79
March	27	29	5,618	4.81
April	28	30	5,576	5.02
<i>Unknown, 2017</i>				
January	377,480	435,922	34,889,531	10.82
February	387,578	442,667	34,824,724	11.13
March	398,369	457,283	34,826,456	11.44
April	396,802	451,791	34,762,017	11.41
May	396,831	453,394	34,723,743	11.43
June	395,195	450,219	34,689,300	11.39
July	391,521	446,162	34,553,860	11.33
August	391,480	445,615	34,551,397	11.33
September	380,147	430,640	34,110,956	11.14
October	379,472	429,520	34,064,129	11.14
November	379,885	428,420	34,043,314	11.16
December	379,443	426,882	34,002,957	11.16
<i>Unknown, 2018</i>				
January	356,161	400,990	33,379,307	10.67
February	362,398	403,435	33,273,522	10.89
March	371,571	416,282	33,229,580	11.18
April	372,031	415,135	33,157,404	11.22
May	372,202	416,709	33,128,708	11.24
June	368,750	410,189	33,104,563	11.14
July	365,342	407,394	33,022,283	11.06
August	365,109	407,480	33,044,642	11.05
September	362,292	401,667	33,047,781	10.96
October	362,158	403,185	33,029,436	10.96

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	360,826	400,335	32,989,096	10.94
December	360,280	398,308	32,945,784	10.94
<i>Unknown, 2019</i>				
January	343,214	379,561	32,519,006	10.55
February	351,654	386,472	32,417,887	10.85
March	361,352	398,707	32,393,178	11.16
April	362,884	400,493	32,313,852	11.23
May	362,215	400,675	32,265,482	11.23
June	358,657	393,775	32,172,808	11.15
July	356,525	393,148	32,136,076	11.09
August	353,737	389,112	32,055,911	11.04
September	350,846	384,969	32,035,060	10.95
October	352,509	387,413	32,002,612	11.02
November	351,009	383,084	31,952,226	10.99
December	347,529	379,307	31,905,192	10.89
<i>Unknown, 2020</i>				
January	332,463	363,747	32,073,787	10.37
February	340,375	372,186	31,927,044	10.66
March	351,940	383,151	31,873,285	11.04
April	349,510	378,494	31,701,082	11.03
May	345,120	373,986	31,553,217	10.94
June	342,997	372,386	31,432,015	10.91
July	338,137	367,494	31,241,888	10.82
August	332,999	361,115	31,104,198	10.71
September	328,808	355,856	30,776,273	10.68
October	327,612	354,420	30,689,004	10.68
November	325,093	349,823	30,654,019	10.61
December	323,221	350,200	30,610,703	10.56
<i>Unknown, 2021</i>				
January	307,734	331,619	30,800,657	9.99
February	313,163	335,429	30,703,637	10.20
March	323,313	348,552	30,688,202	10.54
April	324,418	350,329	30,629,557	10.59
May	322,507	347,471	30,584,856	10.54
June	320,224	345,959	30,578,734	10.47
July	317,453	342,702	30,537,245	10.40
August	315,540	340,505	30,589,923	10.32
September	312,234	337,007	30,582,091	10.21
October	310,244	334,252	30,559,618	10.15
November	307,604	330,605	30,575,104	10.06
December	304,120	326,936	30,595,686	9.94
<i>Unknown, 2022</i>				
January	289,773	311,877	31,019,384	9.34
February	293,927	314,910	30,969,575	9.49
March	302,104	325,462	30,982,235	9.75
April	300,811	324,613	30,958,517	9.72
May	299,074	323,465	30,933,317	9.67
June	297,083	320,750	30,959,555	9.60
July	293,848	317,140	30,861,712	9.52
August	292,649	316,127	30,873,163	9.48

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	290,266	312,795	30,789,918	9.43
October	288,372	311,111	30,762,506	9.37
November	286,841	308,814	30,748,249	9.33
December	285,013	306,674	30,719,039	9.28
<i>Unknown, 2023</i>				
January	186,603	200,847	21,603,845	8.64
February	180,019	192,793	20,687,119	8.70
March	25,550	27,664	4,979,385	5.13
April	25,846	27,991	5,046,190	5.12
<i>White, 2017</i>				
January	618,033	703,169	19,784,173	31.24
February	620,792	694,313	19,761,141	31.41
March	628,278	701,093	19,754,062	31.81
April	626,883	695,019	19,720,467	31.79
May	625,634	693,283	19,674,955	31.80
June	622,873	688,237	19,668,677	31.67
July	621,557	686,665	19,751,433	31.47
August	619,513	682,326	19,771,753	31.33
September	616,646	676,078	19,784,854	31.17
October	616,624	675,887	19,793,742	31.15
November	614,767	671,709	19,781,635	31.08
December	612,990	665,956	19,778,476	30.99
<i>White, 2018</i>				
January	600,410	655,616	19,854,957	30.24
February	602,654	652,180	19,831,806	30.39
March	609,029	659,698	19,826,275	30.72
April	609,878	660,020	19,795,113	30.81
May	608,872	659,095	19,755,966	30.82
June	605,625	653,526	19,756,323	30.65
July	604,347	654,226	19,776,843	30.56
August	602,426	650,619	19,799,867	30.43
September	598,487	643,498	19,816,006	30.20
October	598,908	644,780	19,818,186	30.22
November	595,917	640,305	19,798,466	30.10
December	593,985	636,224	19,783,702	30.02
<i>White, 2019</i>				
January	586,944	630,226	20,096,566	29.21
February	593,416	632,930	20,079,789	29.55
March	603,960	643,836	20,079,192	30.08
April	606,572	648,872	20,052,095	30.25
May	605,542	647,981	20,013,374	30.26
June	601,935	641,120	20,006,781	30.09
July	600,443	642,064	20,036,392	29.97
August	597,063	637,181	20,051,944	29.78
September	593,471	632,424	20,061,196	29.58
October	593,974	634,001	20,061,977	29.61
November	590,461	627,198	20,053,476	29.44
December	588,692	626,331	20,043,667	29.37
<i>White, 2020</i>				
January	573,753	611,502	20,407,514	28.11

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	579,865	614,847	20,375,973	28.46
March	589,503	623,028	20,361,167	28.95
April	587,100	619,232	20,374,082	28.82
May	584,735	617,508	20,386,554	28.68
June	583,916	618,286	20,397,463	28.63
July	579,896	615,305	20,431,942	28.38
August	573,136	607,857	20,426,758	28.06
September	568,172	601,599	20,432,902	27.81
October	567,233	600,383	20,420,215	27.78
November	565,695	596,055	20,410,923	27.72
December	565,401	597,717	20,387,623	27.73
<i>White, 2021</i>				
January	543,406	572,999	20,268,784	26.81
February	545,704	571,700	20,218,250	26.99
March	553,300	583,221	20,197,812	27.39
April	552,699	583,214	20,163,807	27.41
May	550,327	578,818	20,142,797	27.32
June	548,626	578,668	20,140,381	27.24
July	546,344	576,522	20,178,421	27.08
August	542,959	572,868	20,197,150	26.88
September	539,119	568,876	20,186,904	26.71
October	536,479	565,223	20,174,229	26.59
November	533,161	560,569	20,158,168	26.45
December	530,637	558,148	20,142,120	26.34
<i>White, 2022</i>				
January	507,027	534,449	20,044,213	25.30
February	503,538	526,837	19,992,377	25.19
March	505,853	531,689	19,974,940	25.32
April	500,429	526,105	19,941,961	25.09
May	497,556	523,100	19,932,127	24.96
June	494,572	519,881	19,927,119	24.82
July	491,281	516,628	19,945,803	24.63
August	488,595	513,938	19,935,892	24.51
September	485,026	509,713	19,922,657	24.35
October	482,513	507,362	19,903,838	24.24
November	478,883	502,743	19,878,896	24.09
December	476,136	499,681	19,855,276	23.98
<i>White, 2023</i>				
January	133,151	139,229	6,416,806	20.75
February	39,478	41,609	3,114,277	12.68
March	41,863	44,103	3,110,372	13.46
April	42,096	44,498	3,099,950	13.58
HCTZ-angiotensin receptor blocker (ARB)-calcium channel blocker (CCB) combination product, with history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	*****	*****	4,142	0.24
February	*****	*****	4,187	0.24
March	*****	*****	4,228	0.24
April	*****	*****	4,281	0.23
May	*****	*****	4,332	0.46
June	*****	*****	4,373	0.46

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	4,404	0.23
August	*****	*****	4,481	0.22
September	*****	*****	4,544	0.44
October	*****	*****	4,592	0.65
November	*****	*****	4,617	0.65
December	*****	*****	4,655	0.64
<i>American Indian or Alaska Native, 2018</i>				
January	*****	*****	4,553	0.66
February	*****	*****	4,577	0.44
March	*****	*****	4,637	0.43
April	*****	*****	4,666	0.43
May	*****	*****	4,706	0.42
June	*****	*****	4,718	0.42
July	*****	*****	4,754	0.42
August	*****	*****	4,836	0.41
September	*****	*****	4,868	0.41
October	*****	*****	4,911	0.41
November	*****	*****	4,964	0.60
December	*****	*****	4,979	0.40
<i>American Indian or Alaska Native, 2019</i>				
January	*****	*****	4,941	0.40
February	*****	*****	4,991	0.40
March	*****	*****	5,030	0.40
April	*****	*****	5,070	0.39
May	*****	*****	5,089	0.39
June	*****	*****	5,109	0.39
July	*****	*****	5,171	0.39
August	*****	*****	5,219	0.38
September	*****	*****	5,245	0.38
October	*****	*****	5,292	0.38
November	*****	*****	5,336	0.37
December	*****	*****	5,349	0.37
<i>American Indian or Alaska Native, 2020</i>				
January	*****	*****	5,213	0.38
February	*****	*****	5,235	0.38
March	*****	*****	5,240	0.38
April	*****	*****	5,231	0.38
May	*****	*****	5,243	0.38
June	*****	*****	5,283	0.38
July	*****	*****	5,291	0.38
August	*****	*****	5,312	0.38
September	*****	*****	5,343	0.56
October	*****	*****	5,375	0.56
November	*****	*****	5,384	0.56
December	*****	*****	5,381	0.56
<i>American Indian or Alaska Native, 2021</i>				
January	*****	*****	5,079	0.20
February	*****	*****	5,053	0.20
March	*****	*****	5,077	0.20
April	*****	*****	5,076	0.20

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	5,098	0.20
June	*****	*****	5,117	0.20
July	*****	*****	5,131	0.19
August	0	0	5,166	0.00
September	0	0	5,181	0.00
October	0	0	5,209	0.00
November	0	0	5,244	0.00
December	0	0	5,252	0.00
<i>American Indian or Alaska Native, 2022</i>				
January	*****	*****	5,095	0.20
February	*****	*****	5,075	0.20
March	*****	*****	5,098	0.20
April	*****	*****	5,103	0.20
May	*****	*****	5,137	0.19
June	*****	*****	5,165	0.19
July	*****	*****	5,197	0.19
August	*****	*****	5,217	0.19
September	*****	*****	5,238	0.19
October	*****	*****	5,266	0.19
November	*****	*****	5,284	0.19
December	*****	*****	5,304	0.19
<i>American Indian or Alaska Native, 2023</i>				
January	0	0	821	0.00
February	0	0	236	0.00
March	0	0	243	0.00
April	0	0	244	0.00
<i>Asian, 2017</i>				
January	12	15	6,021	1.99
February	*****	12	6,078	1.65
March	13	16	6,146	2.12
April	12	16	6,206	1.93
May	13	14	6,282	2.07
June	12	14	6,387	1.88
July	11	11	6,480	1.70
August	11	12	6,571	1.67
September	11	14	6,624	1.66
October	11	12	6,740	1.63
November	*****	*****	6,779	1.48
December	*****	11	6,810	1.32
<i>Asian, 2018</i>				
January	*****	*****	6,765	1.33
February	11	12	6,798	1.62
March	12	13	6,844	1.75
April	12	13	6,898	1.74
May	12	14	6,993	1.72
June	13	13	7,057	1.84
July	13	14	7,120	1.83
August	12	13	7,207	1.67
September	11	12	7,277	1.51
October	*****	*****	7,348	1.22

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	7,393	1.35
December	11	11	7,436	1.48
<i>Asian, 2019</i>				
January	13	14	7,383	1.76
February	13	15	7,414	1.75
March	12	12	7,468	1.61
April	13	14	7,535	1.73
May	15	15	7,595	1.97
June	14	18	7,645	1.83
July	14	14	7,751	1.81
August	13	14	7,839	1.66
September	13	15	7,908	1.64
October	13	13	8,003	1.62
November	13	14	8,048	1.62
December	13	14	8,074	1.61
<i>Asian, 2020</i>				
January	13	13	7,964	1.63
February	13	14	7,997	1.63
March	11	11	7,986	1.38
April	11	11	7,957	1.38
May	*****	*****	7,905	1.14
June	*****	*****	7,939	0.88
July	*****	*****	7,953	1.01
August	*****	*****	7,969	1.13
September	*****	*****	8,025	1.12
October	*****	*****	8,052	0.99
November	*****	*****	8,064	0.87
December	*****	*****	8,102	0.86
<i>Asian, 2021</i>				
January	*****	*****	7,898	1.01
February	*****	*****	7,898	1.01
March	*****	*****	7,910	0.88
April	*****	*****	7,951	0.88
May	*****	*****	7,989	0.88
June	*****	*****	8,027	0.62
July	*****	*****	8,099	0.49
August	*****	*****	8,143	0.49
September	*****	*****	8,194	0.49
October	*****	*****	8,273	0.85
November	*****	*****	8,343	0.72
December	*****	*****	8,383	0.60
<i>Asian, 2022</i>				
January	*****	*****	8,221	0.73
February	*****	*****	8,223	0.73
March	*****	*****	8,264	0.73
April	*****	*****	8,299	0.72
May	*****	*****	8,350	0.72
June	*****	*****	8,396	0.60
July	*****	*****	8,431	0.95
August	*****	*****	8,489	0.82

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	8,545	0.82
October	*****	*****	8,584	0.82
November	*****	*****	8,646	0.69
December	*****	*****	8,667	0.81
<i>Asian, 2023</i>				
January	0	0	973	0.00
February	0	0	406	0.00
March	0	0	421	0.00
April	0	0	430	0.00
<i>Black or African American, 2017</i>				
January	*****	*****	8,792	0.57
February	*****	*****	8,843	0.68
March	*****	*****	8,977	0.67
April	*****	*****	9,057	0.66
May	*****	*****	9,164	0.55
June	*****	*****	9,266	0.54
July	*****	*****	9,375	0.64
August	*****	*****	9,515	0.74
September	*****	*****	9,657	0.62
October	*****	*****	9,809	0.61
November	*****	*****	9,921	0.71
December	*****	*****	9,988	0.60
<i>Black or African American, 2018</i>				
January	*****	*****	9,748	0.62
February	*****	*****	9,828	0.61
March	*****	*****	9,928	0.60
April	*****	*****	10,015	0.50
May	*****	*****	10,113	0.49
June	*****	*****	10,223	0.59
July	*****	*****	10,340	0.58
August	*****	*****	10,498	0.57
September	*****	*****	10,604	0.75
October	*****	*****	10,692	0.75
November	*****	*****	10,744	0.56
December	*****	*****	10,798	0.56
<i>Black or African American, 2019</i>				
January	*****	*****	10,608	0.47
February	*****	*****	10,659	0.56
March	*****	*****	10,744	0.74
April	*****	*****	10,784	0.83
May	*****	*****	10,907	0.64
June	*****	*****	10,950	0.55
July	*****	*****	11,029	0.54
August	*****	*****	11,135	0.45
September	*****	*****	11,223	0.45
October	*****	*****	11,349	0.62
November	*****	*****	11,397	0.61
December	*****	*****	11,415	0.61
<i>Black or African American, 2020</i>				
January	*****	*****	11,075	0.63

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	11,118	0.45
March	*****	*****	11,100	0.54
April	*****	*****	11,052	0.54
May	*****	*****	10,972	0.64
June	*****	*****	11,020	0.64
July	*****	*****	11,077	0.54
August	*****	*****	11,102	0.63
September	*****	*****	11,157	0.63
October	*****	*****	11,231	0.62
November	*****	*****	11,275	0.62
December	*****	*****	11,306	0.62
<i>Black or African American, 2021</i>				
January	*****	*****	10,643	0.56
February	*****	*****	10,629	0.66
March	*****	*****	10,669	0.66
April	*****	*****	10,719	0.56
May	*****	*****	10,763	0.65
June	*****	*****	10,827	0.65
July	*****	*****	10,859	0.74
August	*****	*****	10,911	0.73
September	*****	*****	10,925	0.73
October	*****	*****	10,914	0.73
November	*****	*****	10,956	0.73
December	*****	*****	11,049	0.72
<i>Black or African American, 2022</i>				
January	*****	*****	10,581	0.66
February	*****	*****	10,612	0.66
March	*****	*****	10,626	0.66
April	*****	*****	10,654	0.66
May	*****	*****	10,696	0.65
June	*****	*****	10,737	0.56
July	*****	*****	10,779	0.65
August	*****	*****	10,875	0.74
September	*****	*****	10,858	0.83
October	*****	11	10,924	0.82
November	*****	*****	11,011	0.82
December	*****	*****	11,043	0.54
<i>Black or African American, 2023</i>				
January	*****	*****	3,095	0.97
February	0	0	659	0.00
March	0	0	674	0.00
April	0	0	687	0.00
<i>Multi-racial, 2017</i>				
January	*****	*****	2,457	0.41
February	*****	*****	2,510	0.40
March	*****	*****	2,563	0.39
April	*****	*****	2,629	0.38
May	*****	*****	2,707	0.37
June	*****	*****	2,765	0.36
July	*****	*****	2,798	0.36

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	2,862	0.35
September	*****	*****	2,934	0.34
October	*****	*****	3,023	0.33
November	*****	*****	3,085	0.32
December	*****	*****	3,139	0.32
<i>Multi-racial, 2018</i>				
January	*****	*****	3,019	0.33
February	*****	*****	3,071	0.33
March	*****	*****	3,122	0.64
April	*****	*****	3,182	0.63
May	*****	*****	3,242	0.62
June	*****	*****	3,307	0.60
July	*****	*****	3,342	0.60
August	*****	*****	3,425	0.58
September	*****	*****	3,486	0.57
October	*****	*****	3,553	0.84
November	*****	*****	3,600	0.83
December	*****	*****	3,648	0.82
<i>Multi-racial, 2019</i>				
January	*****	*****	3,256	0.61
February	*****	*****	3,295	0.61
March	*****	*****	3,349	0.90
April	*****	*****	3,416	1.17
May	*****	*****	3,474	0.86
June	*****	*****	3,523	0.85
July	*****	*****	3,570	0.84
August	*****	*****	3,625	0.83
September	*****	*****	3,670	0.82
October	*****	*****	3,729	0.54
November	*****	*****	3,788	0.53
December	*****	*****	3,842	0.52
<i>Multi-racial, 2020</i>				
January	*****	*****	3,585	0.56
February	*****	*****	3,636	0.83
March	*****	*****	3,684	0.81
April	*****	*****	3,692	0.81
May	*****	*****	3,726	0.27
June	*****	*****	3,774	0.26
July	*****	*****	3,839	0.52
August	*****	*****	3,903	0.51
September	*****	*****	3,988	0.50
October	*****	*****	4,046	0.49
November	*****	*****	4,089	0.49
December	*****	*****	4,135	0.48
<i>Multi-racial, 2021</i>				
January	*****	*****	3,946	0.51
February	*****	*****	4,019	0.25
March	*****	*****	4,116	0.24
April	0	0	4,182	0.00
May	0	0	4,257	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	0	0	4,310	0.00
July	*****	*****	4,377	0.23
August	*****	*****	4,427	0.23
September	*****	*****	4,459	0.22
October	*****	*****	4,501	0.22
November	0	0	4,547	0.00
December	*****	*****	4,614	0.22
<i>Multi-racial, 2022</i>				
January	*****	*****	4,276	0.23
February	*****	*****	4,322	0.23
March	*****	*****	4,405	0.23
April	0	0	4,477	0.00
May	0	0	4,554	0.00
June	0	0	4,629	0.00
July	0	0	4,661	0.00
August	*****	*****	4,710	0.21
September	*****	*****	4,764	0.21
October	*****	*****	4,794	0.21
November	*****	*****	4,850	0.41
December	*****	*****	4,910	0.41
<i>Multi-racial, 2023</i>				
January	*****	*****	4,747	0.42
February	*****	*****	4,782	0.42
March	*****	*****	4,870	0.41
April	*****	*****	4,906	0.41
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	946	0.00
February	0	0	954	0.00
March	0	0	970	0.00
April	0	0	984	0.00
May	0	0	1,014	0.00
June	0	0	1,038	0.00
July	0	0	1,051	0.00
August	0	0	1,071	0.00
September	*****	*****	1,078	0.93
October	*****	*****	1,102	0.91
November	*****	*****	1,112	0.90
December	*****	*****	1,118	0.89
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	1,091	0.92
February	*****	*****	1,098	0.91
March	*****	*****	1,112	0.90
April	*****	*****	1,136	0.88
May	*****	*****	1,159	0.86
June	*****	*****	1,180	0.85
July	*****	*****	1,197	0.84
August	*****	*****	1,213	0.82
September	*****	*****	1,233	0.81
October	*****	*****	1,257	0.80
November	*****	*****	1,266	0.79

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	1,275	0.78
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	1,249	0.80
February	0	0	1,267	0.00
March	0	0	1,275	0.00
April	0	0	1,306	0.00
May	0	0	1,323	0.00
June	0	0	1,330	0.00
July	0	0	1,344	0.00
August	0	0	1,380	0.00
September	0	0	1,407	0.00
October	0	0	1,424	0.00
November	0	0	1,432	0.00
December	0	0	1,447	0.00
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	1,428	0.00
February	0	0	1,444	0.00
March	0	0	1,436	0.00
April	0	0	1,429	0.00
May	0	0	1,440	0.00
June	0	0	1,453	0.00
July	0	0	1,460	0.00
August	0	0	1,484	0.00
September	0	0	1,503	0.00
October	0	0	1,528	0.00
November	0	0	1,539	0.00
December	0	0	1,557	0.00
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	1,469	0.00
February	0	0	1,485	0.00
March	0	0	1,510	0.00
April	0	0	1,534	0.00
May	0	0	1,559	0.00
June	0	0	1,574	0.00
July	0	0	1,602	0.00
August	*****	*****	1,627	0.61
September	*****	*****	1,645	0.61
October	*****	*****	1,654	0.60
November	*****	*****	1,670	0.60
December	*****	*****	1,681	0.59
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	1,631	0.61
February	*****	*****	1,642	0.61
March	*****	*****	1,659	0.60
April	*****	*****	1,665	0.60
May	*****	*****	1,679	0.60
June	*****	*****	1,691	0.59
July	*****	*****	1,709	0.59
August	*****	*****	1,742	0.57
September	*****	*****	1,766	0.57

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	1,786	0.56
November	*****	*****	1,804	0.55
December	*****	*****	1,820	0.55
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	1,744	0.57
February	*****	*****	27	37.04
March	*****	*****	28	35.71
April	*****	*****	28	35.71
<i>Unknown, 2017</i>				
January	546	624	670,411	0.81
February	547	620	678,730	0.81
March	553	616	688,955	0.80
April	559	636	697,025	0.80
May	562	630	708,069	0.79
June	570	643	718,129	0.79
July	569	631	721,735	0.79
August	572	631	733,096	0.78
September	568	633	738,963	0.77
October	575	644	747,711	0.77
November	579	633	756,452	0.77
December	576	624	760,289	0.76
<i>Unknown, 2018</i>				
January	544	600	717,394	0.76
February	554	604	723,654	0.77
March	565	617	731,614	0.77
April	576	627	738,648	0.78
May	572	620	748,185	0.76
June	549	590	755,588	0.73
July	537	577	759,940	0.71
August	539	590	769,630	0.70
September	553	591	776,042	0.71
October	573	631	784,558	0.73
November	577	618	791,719	0.73
December	573	621	795,603	0.72
<i>Unknown, 2019</i>				
January	524	579	739,776	0.71
February	531	571	745,949	0.71
March	537	587	753,345	0.71
April	548	603	761,178	0.72
May	572	629	769,676	0.74
June	570	620	775,806	0.73
July	567	616	780,429	0.73
August	568	614	788,144	0.72
September	570	608	795,051	0.72
October	563	595	802,646	0.70
November	580	623	809,124	0.72
December	575	622	813,396	0.71
<i>Unknown, 2020</i>				
January	538	580	774,054	0.70
February	535	570	779,602	0.69

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	536	576	783,606	0.68
April	533	569	780,260	0.68
May	527	558	782,519	0.67
June	519	555	789,433	0.66
July	516	559	793,239	0.65
August	517	559	798,907	0.65
September	522	559	803,389	0.65
October	517	554	810,000	0.64
November	516	554	815,629	0.63
December	522	554	819,692	0.64
<i>Unknown, 2021</i>				
January	496	526	789,204	0.63
February	477	499	793,359	0.60
March	456	480	801,930	0.57
April	435	459	808,867	0.54
May	405	432	815,393	0.50
June	372	390	823,048	0.45
July	351	369	826,801	0.42
August	343	357	834,305	0.41
September	346	372	840,585	0.41
October	337	358	846,077	0.40
November	337	344	852,541	0.40
December	336	352	857,839	0.39
<i>Unknown, 2022</i>				
January	318	330	816,530	0.39
February	312	324	821,132	0.38
March	316	338	829,821	0.38
April	320	344	835,745	0.38
May	320	341	842,693	0.38
June	326	344	849,574	0.38
July	327	347	851,936	0.38
August	337	362	860,124	0.39
September	333	352	866,667	0.38
October	334	358	872,722	0.38
November	346	374	879,977	0.39
December	356	374	884,910	0.40
<i>Unknown, 2023</i>				
January	273	292	591,269	0.46
February	267	285	580,465	0.46
March	25	25	102,825	0.24
April	25	26	104,076	0.24
<i>White, 2017</i>				
January	2,143	2,481	2,920,067	0.73
February	2,081	2,324	2,947,148	0.71
March	2,034	2,292	2,981,095	0.68
April	2,015	2,255	3,008,115	0.67
May	1,985	2,198	3,044,763	0.65
June	1,983	2,177	3,080,343	0.64
July	1,989	2,193	3,110,692	0.64
August	1,968	2,168	3,152,371	0.62

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	1,964	2,132	3,184,984	0.62
October	1,979	2,182	3,224,265	0.61
November	1,981	2,175	3,255,383	0.61
December	2,000	2,164	3,276,262	0.61
<i>White, 2018</i>				
January	1,959	2,135	3,221,453	0.61
February	2,001	2,144	3,243,079	0.62
March	1,972	2,116	3,270,869	0.60
April	1,930	2,085	3,298,829	0.59
May	1,928	2,080	3,331,921	0.58
June	1,924	2,051	3,361,822	0.57
July	1,921	2,094	3,388,788	0.57
August	1,937	2,077	3,426,149	0.57
September	1,974	2,105	3,455,613	0.57
October	2,014	2,181	3,494,054	0.58
November	2,033	2,182	3,519,955	0.58
December	2,051	2,198	3,537,540	0.58
<i>White, 2019</i>				
January	1,986	2,183	3,470,695	0.57
February	1,972	2,110	3,493,408	0.56
March	1,970	2,114	3,519,346	0.56
April	1,992	2,147	3,547,475	0.56
May	1,979	2,116	3,578,265	0.55
June	1,984	2,108	3,605,173	0.55
July	2,010	2,168	3,636,775	0.55
August	1,993	2,133	3,669,856	0.54
September	1,982	2,101	3,700,850	0.54
October	2,004	2,158	3,738,506	0.54
November	2,020	2,164	3,762,914	0.54
December	2,049	2,162	3,781,736	0.54
<i>White, 2020</i>				
January	1,977	2,120	3,703,510	0.53
February	1,950	2,076	3,725,850	0.52
March	1,867	1,965	3,737,916	0.50
April	1,772	1,862	3,731,267	0.47
May	1,701	1,803	3,739,368	0.45
June	1,704	1,794	3,767,223	0.45
July	1,694	1,801	3,795,423	0.45
August	1,706	1,806	3,821,561	0.45
September	1,708	1,790	3,850,475	0.44
October	1,711	1,804	3,878,082	0.44
November	1,709	1,818	3,897,438	0.44
December	1,718	1,807	3,911,517	0.44
<i>White, 2021</i>				
January	1,644	1,737	3,780,859	0.43
February	1,570	1,650	3,789,306	0.41
March	1,530	1,613	3,815,975	0.40
April	1,479	1,565	3,839,293	0.39
May	1,406	1,486	3,863,732	0.36
June	1,350	1,417	3,893,592	0.35

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	1,305	1,392	3,919,612	0.33
August	1,249	1,325	3,950,333	0.32
September	1,247	1,301	3,975,607	0.31
October	1,233	1,314	4,000,297	0.31
November	1,242	1,303	4,023,203	0.31
December	1,257	1,324	4,040,843	0.31
<i>White, 2022</i>				
January	1,238	1,319	3,948,153	0.31
February	1,254	1,310	3,958,812	0.32
March	1,263	1,331	3,983,886	0.32
April	1,266	1,335	4,001,389	0.32
May	1,260	1,325	4,026,306	0.31
June	1,263	1,332	4,053,266	0.31
July	1,261	1,336	4,073,276	0.31
August	1,278	1,344	4,105,078	0.31
September	1,302	1,379	4,130,583	0.32
October	1,329	1,428	4,157,193	0.32
November	1,353	1,414	4,180,856	0.32
December	1,358	1,435	4,196,319	0.32
<i>White, 2023</i>				
January	91	94	624,999	0.15
February	40	45	191,364	0.21
March	43	46	196,629	0.22
April	41	47	200,609	0.20
HCTZ-angiotensin receptor blocker (ARB)-calcium channel blocker (CCB) combination product, without history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	28	33	131,546	0.21
February	29	31	131,617	0.22
March	32	38	131,849	0.24
April	30	36	131,372	0.23
May	28	32	130,404	0.21
June	29	30	130,515	0.22
July	25	28	131,196	0.19
August	27	29	131,543	0.21
September	28	32	131,764	0.21
October	27	32	131,882	0.20
November	27	29	132,048	0.20
December	29	31	132,223	0.22
<i>American Indian or Alaska Native, 2018</i>				
January	27	31	133,421	0.20
February	26	26	133,307	0.20
March	26	29	133,394	0.19
April	27	29	132,748	0.20
May	26	27	131,713	0.20
June	25	26	131,692	0.19
July	24	27	132,080	0.18
August	25	28	132,053	0.19
September	25	27	131,973	0.19
October	28	29	131,850	0.21
November	31	33	131,609	0.24

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	30	33	131,373	0.23
<i>American Indian or Alaska Native, 2019</i>				
January	32	35	134,325	0.24
February	*****	*****	134,000	0.25
March	34	38	133,767	0.25
April	31	35	132,845	0.23
May	*****	33	131,578	0.24
June	29	30	131,314	0.22
July	28	29	131,433	0.21
August	27	31	131,537	0.21
September	26	28	131,300	0.20
October	25	27	131,172	0.19
November	27	32	131,110	0.21
December	27	30	130,986	0.21
<i>American Indian or Alaska Native, 2020</i>				
January	24	28	132,286	0.18
February	23	26	131,577	0.17
March	*****	*****	131,007	0.16
April	19	21	130,814	0.15
May	19	22	130,556	0.15
June	*****	*****	130,273	0.16
July	*****	*****	129,877	0.16
August	*****	22	129,178	0.16
September	20	23	128,848	0.16
October	19	22	128,509	0.15
November	20	21	128,129	0.16
December	19	22	127,619	0.15
<i>American Indian or Alaska Native, 2021</i>				
January	*****	*****	126,446	0.15
February	17	18	125,375	0.14
March	17	19	124,391	0.14
April	16	17	123,581	0.13
May	14	14	122,826	0.11
June	16	17	122,507	0.13
July	17	20	122,464	0.14
August	17	17	122,155	0.14
September	*****	*****	121,727	0.13
October	16	17	121,393	0.13
November	17	18	121,132	0.14
December	*****	*****	120,914	0.15
<i>American Indian or Alaska Native, 2022</i>				
January	15	16	119,271	0.13
February	15	15	118,358	0.13
March	16	17	117,678	0.14
April	17	19	116,942	0.15
May	18	20	116,615	0.15
June	18	21	116,275	0.15
July	16	17	116,112	0.14
August	15	15	115,712	0.13
September	16	17	115,103	0.14

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	17	18	114,592	0.15
November	19	20	114,381	0.17
December	19	21	114,229	0.17
<i>American Indian or Alaska Native, 2023</i>				
January	*****	*****	30,598	0.23
February	*****	*****	12,014	0.25
March	*****	*****	11,994	0.25
April	*****	*****	11,894	0.17
<i>Asian, 2017</i>				
January	916	1,069	702,560	1.30
February	873	981	704,695	1.24
March	851	946	707,114	1.20
April	842	935	709,801	1.19
May	829	918	712,198	1.16
June	834	924	714,431	1.17
July	828	921	720,595	1.15
August	819	905	727,737	1.13
September	818	907	732,164	1.12
October	796	876	735,140	1.08
November	793	868	737,186	1.08
December	795	862	739,705	1.07
<i>Asian, 2018</i>				
January	816	900	744,460	1.10
February	810	870	746,243	1.09
March	776	846	748,701	1.04
April	773	827	749,215	1.03
May	760	825	749,558	1.01
June	752	820	751,638	1.00
July	759	809	757,498	1.00
August	756	816	765,773	0.99
September	758	823	769,550	0.98
October	755	808	772,212	0.98
November	756	809	773,701	0.98
December	763	814	775,172	0.98
<i>Asian, 2019</i>				
January	770	824	769,964	1.00
February	774	826	771,797	1.00
March	788	846	774,144	1.02
April	811	862	775,346	1.05
May	795	850	776,323	1.02
June	800	857	777,669	1.03
July	797	843	782,227	1.02
August	783	843	789,888	0.99
September	776	830	793,636	0.98
October	781	827	798,190	0.98
November	770	823	801,266	0.96
December	762	802	804,505	0.95
<i>Asian, 2020</i>				
January	737	786	798,089	0.92
February	714	746	799,704	0.89

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	648	676	801,772	0.81
April	590	616	803,435	0.73
May	542	566	804,160	0.67
June	527	552	805,804	0.65
July	539	562	809,795	0.67
August	532	561	810,792	0.66
September	526	551	812,279	0.65
October	536	557	814,693	0.66
November	552	593	817,196	0.68
December	558	595	820,276	0.68
<i>Asian, 2021</i>				
January	532	552	821,540	0.65
February	517	542	822,543	0.63
March	505	527	823,971	0.61
April	477	493	825,595	0.58
May	460	477	826,569	0.56
June	439	461	829,495	0.53
July	429	443	836,090	0.51
August	423	447	850,062	0.50
September	411	427	856,916	0.48
October	406	424	860,456	0.47
November	402	421	865,010	0.46
December	404	423	869,193	0.46
<i>Asian, 2022</i>				
January	397	417	866,959	0.46
February	400	425	868,936	0.46
March	407	425	871,823	0.47
April	415	426	872,557	0.48
May	395	416	875,597	0.45
June	404	422	879,642	0.46
July	403	418	884,428	0.46
August	411	431	885,774	0.46
September	422	446	888,388	0.48
October	415	434	889,784	0.47
November	420	437	892,016	0.47
December	433	450	893,999	0.48
<i>Asian, 2023</i>				
January	81	90	429,146	0.19
February	59	63	340,415	0.17
March	60	63	340,664	0.18
April	56	58	340,061	0.16
<i>Black or African American, 2017</i>				
January	6,037	7,063	2,901,649	2.08
February	5,894	6,727	2,899,946	2.03
March	5,772	6,612	2,900,254	1.99
April	5,529	6,292	2,892,034	1.91
May	5,477	6,274	2,878,433	1.90
June	5,437	6,206	2,879,010	1.89
July	5,449	6,196	2,889,985	1.89
August	5,447	6,166	2,892,384	1.88

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	5,448	6,081	2,895,887	1.88
October	5,458	6,142	2,899,557	1.88
November	5,368	5,997	2,898,828	1.85
December	5,335	5,937	2,903,910	1.84
<i>Black or African American, 2018</i>				
January	5,172	5,804	2,886,291	1.79
February	5,181	5,721	2,881,671	1.80
March	5,146	5,708	2,880,228	1.79
April	5,073	5,567	2,867,830	1.77
May	5,059	5,588	2,853,699	1.77
June	5,035	5,523	2,853,299	1.76
July	5,026	5,533	2,860,047	1.76
August	5,067	5,615	2,862,498	1.77
September	5,134	5,645	2,863,192	1.79
October	5,204	5,700	2,863,269	1.82
November	5,209	5,742	2,862,511	1.82
December	5,229	5,722	2,863,041	1.83
<i>Black or African American, 2019</i>				
January	5,072	5,581	2,870,403	1.77
February	5,095	5,571	2,868,059	1.78
March	5,160	5,657	2,869,854	1.80
April	5,101	5,571	2,862,833	1.78
May	5,055	5,535	2,849,799	1.77
June	5,002	5,452	2,846,943	1.76
July	5,024	5,521	2,851,874	1.76
August	5,038	5,486	2,853,525	1.77
September	4,997	5,452	2,853,237	1.75
October	5,050	5,473	2,855,250	1.77
November	5,050	5,462	2,860,257	1.77
December	5,081	5,540	2,865,567	1.77
<i>Black or African American, 2020</i>				
January	4,864	5,281	2,870,348	1.69
February	4,871	5,237	2,864,942	1.70
March	4,725	5,099	2,861,028	1.65
April	4,529	4,860	2,859,118	1.58
May	4,413	4,733	2,851,576	1.55
June	4,395	4,737	2,850,281	1.54
July	4,395	4,752	2,854,533	1.54
August	4,397	4,728	2,848,787	1.54
September	4,385	4,726	2,848,845	1.54
October	4,429	4,749	2,846,089	1.56
November	4,419	4,737	2,847,294	1.55
December	4,401	4,737	2,850,919	1.54
<i>Black or African American, 2021</i>				
January	4,171	4,445	2,795,473	1.49
February	4,098	4,362	2,781,590	1.47
March	4,010	4,269	2,774,351	1.45
April	3,762	4,028	2,765,402	1.36
May	3,518	3,753	2,758,175	1.28
June	3,301	3,526	2,758,030	1.20

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	3,189	3,428	2,765,206	1.15
August	3,149	3,362	2,767,325	1.14
September	3,123	3,358	2,763,790	1.13
October	3,114	3,345	2,761,840	1.13
November	3,131	3,348	2,763,662	1.13
December	3,118	3,311	2,767,779	1.13
<i>Black or African American, 2022</i>				
January	2,949	3,167	2,730,689	1.08
February	2,977	3,149	2,716,732	1.10
March	3,036	3,211	2,712,306	1.12
April	3,047	3,245	2,704,476	1.13
May	3,069	3,272	2,700,549	1.14
June	3,072	3,268	2,703,328	1.14
July	3,135	3,341	2,706,758	1.16
August	3,166	3,385	2,703,928	1.17
September	3,198	3,393	2,701,280	1.18
October	3,239	3,457	2,696,573	1.20
November	3,272	3,477	2,696,703	1.21
December	3,309	3,512	2,700,035	1.23
<i>Black or African American, 2023</i>				
January	1,255	1,340	1,373,124	0.91
February	461	495	478,155	0.96
March	497	529	478,408	1.04
April	529	574	476,989	1.11
<i>Multi-racial, 2017</i>				
January	104	118	218,327	0.48
February	104	118	219,795	0.47
March	112	128	220,770	0.51
April	120	138	221,695	0.54
May	119	131	223,430	0.53
June	116	129	225,030	0.52
July	114	128	228,412	0.50
August	112	127	231,783	0.48
September	109	116	234,398	0.47
October	106	121	236,819	0.45
November	104	117	239,730	0.43
December	107	123	242,275	0.44
<i>Multi-racial, 2018</i>				
January	98	108	245,485	0.40
February	93	101	247,014	0.38
March	100	108	248,422	0.40
April	96	103	249,925	0.38
May	106	121	251,653	0.42
June	108	120	253,615	0.43
July	106	120	256,471	0.41
August	112	126	260,488	0.43
September	117	127	263,005	0.44
October	117	133	265,131	0.44
November	117	135	267,384	0.44
December	114	126	269,658	0.42

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Multi-racial, 2019</i>				
January	106	119	259,884	0.41
February	110	121	261,720	0.42
March	119	132	263,553	0.45
April	121	133	265,745	0.46
May	120	129	267,881	0.45
June	122	139	270,166	0.45
July	118	128	272,280	0.43
August	115	128	276,337	0.42
September	118	126	279,675	0.42
October	116	128	284,519	0.41
November	115	125	287,136	0.40
December	113	128	289,455	0.39
<i>Multi-racial, 2020</i>				
January	108	115	300,687	0.36
February	104	115	302,919	0.34
March	105	113	305,931	0.34
April	108	121	308,214	0.35
May	105	113	310,276	0.34
June	113	122	312,528	0.36
July	119	133	315,759	0.38
August	115	128	318,635	0.36
September	115	131	321,683	0.36
October	120	132	324,187	0.37
November	123	130	327,569	0.38
December	120	135	330,935	0.36
<i>Multi-racial, 2021</i>				
January	112	124	346,687	0.32
February	108	116	349,715	0.31
March	96	106	352,639	0.27
April	87	101	355,933	0.24
May	83	91	359,157	0.23
June	81	89	363,304	0.22
July	76	83	368,606	0.21
August	74	82	376,060	0.20
September	74	80	381,669	0.19
October	78	85	384,778	0.20
November	75	84	389,657	0.19
December	73	79	393,057	0.19
<i>Multi-racial, 2022</i>				
January	69	72	404,115	0.17
February	70	79	407,549	0.17
March	74	85	410,312	0.18
April	69	73	412,342	0.17
May	70	75	415,488	0.17
June	72	85	417,491	0.17
July	80	88	418,972	0.19
August	89	102	419,819	0.21
September	86	99	421,025	0.20
October	87	98	421,341	0.21

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	91	99	422,043	0.22
December	89	98	422,398	0.21
<i>Multi-racial, 2023</i>				
January	90	105	431,427	0.21
February	90	96	431,019	0.21
March	99	104	430,555	0.23
April	97	109	428,320	0.23
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	27	29	44,727	0.60
February	21	23	44,634	0.47
March	18	20	44,676	0.40
April	18	20	44,770	0.40
May	16	17	44,857	0.36
June	17	18	44,909	0.38
July	17	20	45,071	0.38
August	19	20	45,224	0.42
September	19	22	45,373	0.42
October	16	18	45,510	0.35
November	17	19	45,675	0.37
December	17	19	45,925	0.37
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	17	21	49,221	0.35
February	16	16	49,217	0.33
March	16	17	49,229	0.33
April	15	18	49,353	0.30
May	17	17	49,491	0.34
June	17	17	49,643	0.34
July	16	18	50,021	0.32
August	12	12	50,259	0.24
September	11	11	50,433	0.22
October	12	13	50,576	0.24
November	14	14	50,786	0.28
December	14	16	50,937	0.27
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	11	13	55,653	0.20
February	*****	*****	55,777	0.16
March	11	12	56,072	0.20
April	12	13	56,471	0.21
May	*****	11	56,821	0.18
June	13	13	57,074	0.23
July	13	15	57,351	0.23
August	12	12	57,530	0.21
September	14	14	57,766	0.24
October	13	16	59,404	0.22
November	13	14	59,461	0.22
December	13	15	59,468	0.22
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	13	14	62,020	0.21
February	11	11	62,063	0.18
March	*****	*****	62,212	0.16

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	11	12	62,395	0.18
May	11	12	62,565	0.18
June	*****	*****	62,871	0.14
July	*****	*****	63,241	0.16
August	*****	11	63,596	0.16
September	14	14	63,989	0.22
October	16	18	64,355	0.25
November	13	13	64,603	0.20
December	11	12	64,747	0.17
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	14	15	67,594	0.21
February	15	15	67,467	0.22
March	19	20	67,638	0.28
April	17	18	67,854	0.25
May	16	16	68,039	0.24
June	14	15	68,359	0.20
July	14	14	68,795	0.20
August	13	13	69,082	0.19
September	12	13	69,344	0.17
October	13	14	68,111	0.19
November	13	14	68,133	0.19
December	13	13	68,145	0.19
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	69,308	0.14
February	15	17	68,937	0.22
March	17	17	69,064	0.25
April	18	19	69,156	0.26
May	17	18	69,347	0.25
June	17	17	69,706	0.24
July	15	15	70,096	0.21
August	12	12	70,119	0.17
September	*****	*****	70,235	0.14
October	13	14	70,377	0.18
November	13	14	70,448	0.18
December	*****	*****	70,512	0.13
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	76,840	0.18
February	*****	*****	5,639	0.18
March	*****	*****	5,618	0.18
April	*****	*****	5,576	0.18
<i>Unknown, 2017</i>				
January	13,646	15,784	34,889,531	0.39
February	13,812	15,772	34,824,724	0.40
March	13,986	15,951	34,826,456	0.40
April	13,868	15,771	34,762,017	0.40
May	13,836	15,776	34,723,743	0.40
June	13,759	15,614	34,689,300	0.40
July	13,619	15,422	34,553,860	0.39
August	13,546	15,323	34,551,397	0.39
September	12,699	14,309	34,110,956	0.37

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	12,610	14,120	34,064,129	0.37
November	12,528	14,044	34,043,314	0.37
December	12,520	13,991	34,002,957	0.37
<i>Unknown, 2018</i>				
January	12,097	13,469	33,379,307	0.36
February	12,184	13,440	33,273,522	0.37
March	12,362	13,684	33,229,580	0.37
April	12,280	13,667	33,157,404	0.37
May	12,222	13,668	33,128,708	0.37
June	12,076	13,308	33,104,563	0.36
July	11,952	13,227	33,022,283	0.36
August	11,904	13,162	33,044,642	0.36
September	12,095	13,226	33,047,781	0.37
October	12,164	13,450	33,029,436	0.37
November	12,249	13,545	32,989,096	0.37
December	12,251	13,498	32,945,784	0.37
<i>Unknown, 2019</i>				
January	11,699	12,939	32,519,006	0.36
February	11,859	12,930	32,417,887	0.37
March	12,085	13,238	32,393,178	0.37
April	12,143	13,366	32,313,852	0.38
May	12,170	13,400	32,265,482	0.38
June	12,063	13,138	32,172,808	0.37
July	11,972	13,185	32,136,076	0.37
August	11,918	13,117	32,055,911	0.37
September	11,862	13,027	32,035,060	0.37
October	11,913	13,049	32,002,612	0.37
November	11,889	12,920	31,952,226	0.37
December	11,738	12,760	31,905,192	0.37
<i>Unknown, 2020</i>				
January	11,140	12,173	32,073,787	0.35
February	11,337	12,355	31,927,044	0.36
March	11,629	12,652	31,873,285	0.36
April	11,507	12,442	31,701,082	0.36
May	11,365	12,267	31,553,217	0.36
June	11,341	12,304	31,432,015	0.36
July	11,285	12,257	31,241,888	0.36
August	11,232	12,148	31,104,198	0.36
September	11,137	12,090	30,776,273	0.36
October	11,104	11,990	30,689,004	0.36
November	11,002	11,844	30,654,019	0.36
December	10,821	11,670	30,610,703	0.35
<i>Unknown, 2021</i>				
January	10,092	10,801	30,800,657	0.33
February	9,874	10,525	30,703,637	0.32
March	9,825	10,567	30,688,202	0.32
April	9,354	10,060	30,629,557	0.31
May	8,764	9,378	30,584,856	0.29
June	8,257	8,874	30,578,734	0.27
July	7,801	8,410	30,537,245	0.26

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	7,473	8,042	30,589,923	0.24
September	7,273	7,813	30,582,091	0.24
October	7,115	7,636	30,559,618	0.23
November	7,057	7,539	30,575,104	0.23
December	6,997	7,517	30,595,686	0.23
<i>Unknown, 2022</i>				
January	6,783	7,272	31,019,384	0.22
February	6,805	7,218	30,969,575	0.22
March	6,983	7,529	30,982,235	0.23
April	6,947	7,469	30,958,517	0.22
May	6,951	7,465	30,933,317	0.22
June	6,975	7,515	30,959,555	0.23
July	6,951	7,476	30,861,712	0.23
August	7,047	7,570	30,873,163	0.23
September	7,162	7,749	30,789,918	0.23
October	7,265	7,819	30,762,506	0.24
November	7,315	7,832	30,748,249	0.24
December	7,397	7,975	30,719,039	0.24
<i>Unknown, 2023</i>				
January	6,009	6,480	21,603,845	0.28
February	6,020	6,451	20,687,119	0.29
March	935	1,023	4,979,385	0.19
April	984	1,074	5,046,190	0.19
<i>White, 2017</i>				
January	13,904	16,005	19,784,173	0.70
February	13,592	15,292	19,761,141	0.69
March	13,173	14,796	19,754,062	0.67
April	12,794	14,342	19,720,467	0.65
May	12,614	14,086	19,674,955	0.64
June	12,504	13,895	19,668,677	0.64
July	12,446	13,879	19,751,433	0.63
August	12,376	13,738	19,771,753	0.63
September	12,230	13,530	19,784,854	0.62
October	12,234	13,505	19,793,742	0.62
November	12,202	13,441	19,781,635	0.62
December	12,241	13,314	19,778,476	0.62
<i>White, 2018</i>				
January	12,064	13,273	19,854,957	0.61
February	12,101	13,190	19,831,806	0.61
March	12,059	13,098	19,826,275	0.61
April	11,836	12,897	19,795,113	0.60
May	11,685	12,706	19,755,966	0.59
June	11,640	12,594	19,756,323	0.59
July	11,627	12,677	19,776,843	0.59
August	11,718	12,736	19,799,867	0.59
September	11,806	12,673	19,816,006	0.60
October	11,964	12,929	19,818,186	0.60
November	12,001	12,974	19,798,466	0.61
December	12,027	12,943	19,783,702	0.61
<i>White, 2019</i>				

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	11,735	12,661	20,096,566	0.58
February	11,848	12,668	20,079,789	0.59
March	11,867	12,741	20,079,192	0.59
April	11,761	12,654	20,052,095	0.59
May	11,671	12,550	20,013,374	0.58
June	11,672	12,473	20,006,781	0.58
July	11,677	12,509	20,036,392	0.58
August	11,597	12,440	20,051,944	0.58
September	11,598	12,425	20,061,196	0.58
October	11,625	12,455	20,061,977	0.58
November	11,581	12,364	20,053,476	0.58
December	11,570	12,431	20,043,667	0.58
<i>White, 2020</i>				
January	11,310	12,142	20,407,514	0.55
February	11,286	12,022	20,375,973	0.55
March	10,883	11,535	20,361,167	0.53
April	10,392	10,982	20,374,082	0.51
May	10,018	10,587	20,386,554	0.49
June	10,020	10,623	20,397,463	0.49
July	9,929	10,571	20,431,942	0.49
August	9,949	10,541	20,426,758	0.49
September	9,933	10,560	20,432,902	0.49
October	9,958	10,580	20,420,215	0.49
November	9,987	10,529	20,410,923	0.49
December	9,933	10,499	20,387,623	0.49
<i>White, 2021</i>				
January	9,617	10,191	20,268,784	0.47
February	9,339	9,766	20,218,250	0.46
March	9,114	9,577	20,197,812	0.45
April	8,527	8,982	20,163,807	0.42
May	8,014	8,463	20,142,797	0.40
June	7,600	8,032	20,140,381	0.38
July	7,324	7,773	20,178,421	0.36
August	7,124	7,561	20,197,150	0.35
September	6,946	7,323	20,186,904	0.34
October	6,839	7,245	20,174,229	0.34
November	6,799	7,207	20,158,168	0.34
December	6,820	7,157	20,142,120	0.34
<i>White, 2022</i>				
January	6,760	7,150	20,044,213	0.34
February	6,788	7,129	19,992,377	0.34
March	6,894	7,286	19,974,940	0.35
April	6,878	7,261	19,941,961	0.34
May	6,890	7,292	19,932,127	0.35
June	6,907	7,306	19,927,119	0.35
July	6,863	7,203	19,945,803	0.34
August	6,921	7,296	19,935,892	0.35
September	6,986	7,362	19,922,657	0.35
October	7,082	7,475	19,903,838	0.36
November	7,125	7,483	19,878,896	0.36

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	7,164	7,553	19,855,276	0.36
<i>White, 2023</i>				
January	1,167	1,244	6,416,806	0.18
February	626	671	3,114,277	0.20
March	714	749	3,110,372	0.23
April	749	798	3,099,950	0.24
HCTZ-ARB combination product, with history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	116	141	4,142	28.01
February	119	134	4,187	28.42
March	124	141	4,228	29.33
April	123	144	4,281	28.73
May	122	149	4,332	28.16
June	131	150	4,373	29.96
July	131	153	4,404	29.75
August	133	152	4,481	29.68
September	128	147	4,544	28.17
October	132	150	4,592	28.75
November	138	160	4,617	29.89
December	142	156	4,655	30.50
<i>American Indian or Alaska Native, 2018</i>				
January	139	163	4,553	30.53
February	137	161	4,577	29.93
March	137	158	4,637	29.54
April	135	154	4,666	28.93
May	135	158	4,706	28.69
June	140	157	4,718	29.67
July	140	156	4,754	29.45
August	143	164	4,836	29.57
September	141	157	4,868	28.96
October	136	146	4,911	27.69
November	139	156	4,964	28.00
December	139	160	4,979	27.92
<i>American Indian or Alaska Native, 2019</i>				
January	138	147	4,941	27.93
February	135	146	4,991	27.05
March	135	151	5,030	26.84
April	133	149	5,070	26.23
May	131	146	5,089	25.74
June	126	137	5,109	24.66
July	119	131	5,171	23.01
August	120	135	5,219	22.99
September	120	131	5,245	22.88
October	123	136	5,292	23.24
November	118	130	5,336	22.11
December	110	120	5,349	20.56
<i>American Indian or Alaska Native, 2020</i>				
January	94	107	5,213	18.03
February	89	101	5,235	17.00
March	84	92	5,240	16.03

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	81	90	5,231	15.48
May	80	85	5,243	15.26
June	78	86	5,283	14.76
July	79	90	5,291	14.93
August	79	91	5,312	14.87
September	76	83	5,343	14.22
October	81	88	5,375	15.07
November	79	85	5,384	14.67
December	79	85	5,381	14.68
<i>American Indian or Alaska Native, 2021</i>				
January	75	84	5,079	14.77
February	73	82	5,053	14.45
March	78	84	5,077	15.36
April	79	88	5,076	15.56
May	78	87	5,098	15.30
June	78	86	5,117	15.24
July	77	88	5,131	15.01
August	84	95	5,166	16.26
September	84	95	5,181	16.21
October	81	91	5,209	15.55
November	85	91	5,244	16.21
December	83	90	5,252	15.80
<i>American Indian or Alaska Native, 2022</i>				
January	77	84	5,095	15.11
February	75	87	5,075	14.78
March	75	84	5,098	14.71
April	77	85	5,103	15.09
May	76	87	5,137	14.79
June	72	81	5,165	13.94
July	73	82	5,197	14.05
August	71	78	5,217	13.61
September	73	82	5,238	13.94
October	73	79	5,266	13.86
November	73	80	5,284	13.82
December	76	86	5,304	14.33
<i>American Indian or Alaska Native, 2023</i>				
January	*****	*****	821	6.09
February	*****	*****	236	4.24
March	*****	*****	243	4.12
April	*****	*****	244	4.10
<i>Asian, 2017</i>				
January	326	367	6,021	54.14
February	319	361	6,078	52.48
March	315	347	6,146	51.25
April	326	355	6,206	52.53
May	327	359	6,282	52.05
June	330	356	6,387	51.67
July	330	362	6,480	50.93
August	332	363	6,571	50.53
September	342	369	6,624	51.63

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	352	380	6,740	52.23
November	355	381	6,779	52.37
December	349	379	6,810	51.25
<i>Asian, 2018</i>				
January	343	376	6,765	50.70
February	335	361	6,798	49.28
March	333	349	6,844	48.66
April	329	349	6,898	47.69
May	323	345	6,993	46.19
June	320	344	7,057	45.35
July	335	359	7,120	47.05
August	336	360	7,207	46.62
September	337	352	7,277	46.31
October	337	358	7,348	45.86
November	330	349	7,393	44.64
December	329	351	7,436	44.24
<i>Asian, 2019</i>				
January	319	338	7,383	43.21
February	314	336	7,414	42.35
March	316	337	7,468	42.31
April	325	342	7,535	43.13
May	324	338	7,595	42.66
June	327	343	7,645	42.77
July	325	343	7,751	41.93
August	333	348	7,839	42.48
September	332	347	7,908	41.98
October	325	338	8,003	40.61
November	305	320	8,048	37.90
December	290	300	8,074	35.92
<i>Asian, 2020</i>				
January	274	286	7,964	34.40
February	268	284	7,997	33.51
March	269	281	7,986	33.68
April	258	266	7,957	32.42
May	260	265	7,905	32.89
June	262	275	7,939	33.00
July	261	273	7,953	32.82
August	274	281	7,969	34.38
September	287	302	8,025	35.76
October	287	301	8,052	35.64
November	283	297	8,064	35.09
December	281	295	8,102	34.68
<i>Asian, 2021</i>				
January	286	294	7,898	36.21
February	297	305	7,898	37.60
March	300	318	7,910	37.93
April	302	318	7,951	37.98
May	307	315	7,989	38.43
June	301	312	8,027	37.50
July	303	318	8,099	37.41

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	303	317	8,143	37.21
September	302	316	8,194	36.86
October	303	317	8,273	36.63
November	302	310	8,343	36.20
December	296	307	8,383	35.31
<i>Asian, 2022</i>				
January	287	305	8,221	34.91
February	293	304	8,223	35.63
March	298	305	8,264	36.06
April	282	296	8,299	33.98
May	279	295	8,350	33.41
June	278	285	8,396	33.11
July	280	292	8,431	33.21
August	280	297	8,489	32.98
September	283	292	8,545	33.12
October	292	315	8,584	34.02
November	297	308	8,646	34.35
December	303	315	8,667	34.96
<i>Asian, 2023</i>				
January	*****	*****	973	19.53
February	*****	*****	406	19.70
March	*****	*****	421	19.00
April	*****	*****	430	18.60
<i>Black or African American, 2017</i>				
January	434	499	8,792	49.36
February	437	499	8,843	49.42
March	424	486	8,977	47.23
April	426	489	9,057	47.04
May	437	484	9,164	47.69
June	438	489	9,266	47.27
July	438	491	9,375	46.72
August	449	501	9,515	47.19
September	464	510	9,657	48.05
October	468	525	9,809	47.71
November	468	519	9,921	47.17
December	469	514	9,988	46.96
<i>Black or African American, 2018</i>				
January	446	497	9,748	45.75
February	448	487	9,828	45.58
March	464	511	9,928	46.74
April	470	512	10,015	46.93
May	477	523	10,113	47.17
June	491	534	10,223	48.03
July	503	551	10,340	48.65
August	515	554	10,498	49.06
September	518	560	10,604	48.85
October	518	554	10,692	48.45
November	521	561	10,744	48.49
December	516	553	10,798	47.79
<i>Black or African American, 2019</i>				

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	490	533	10,608	46.19
February	488	521	10,659	45.78
March	495	537	10,744	46.07
April	487	520	10,784	45.16
May	484	510	10,907	44.38
June	470	503	10,950	42.92
July	465	499	11,029	42.16
August	462	489	11,135	41.49
September	457	490	11,223	40.72
October	455	485	11,349	40.09
November	428	456	11,397	37.55
December	396	424	11,415	34.69
<i>Black or African American, 2020</i>				
January	360	392	11,075	32.51
February	356	384	11,118	32.02
March	359	378	11,100	32.34
April	358	378	11,052	32.39
May	352	374	10,972	32.08
June	355	371	11,020	32.21
July	363	387	11,077	32.77
August	377	396	11,102	33.96
September	377	395	11,157	33.79
October	385	410	11,231	34.28
November	380	395	11,275	33.70
December	379	398	11,306	33.52
<i>Black or African American, 2021</i>				
January	355	373	10,643	33.36
February	356	377	10,629	33.49
March	354	374	10,669	33.18
April	360	376	10,719	33.59
May	359	381	10,763	33.36
June	370	387	10,827	34.17
July	377	396	10,859	34.72
August	371	390	10,911	34.00
September	376	398	10,925	34.42
October	375	395	10,914	34.36
November	372	388	10,956	33.95
December	383	403	11,049	34.66
<i>Black or African American, 2022</i>				
January	362	380	10,581	34.21
February	351	369	10,612	33.08
March	350	373	10,626	32.94
April	350	367	10,654	32.85
May	349	371	10,696	32.63
June	370	393	10,737	34.46
July	373	390	10,779	34.60
August	375	398	10,875	34.48
September	378	404	10,858	34.81
October	374	397	10,924	34.24
November	384	402	11,011	34.87

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	379	396	11,043	34.32
<i>Black or African American, 2023</i>				
January	103	108	3,095	33.28
February	*****	*****	659	10.62
March	*****	*****	674	11.87
April	*****	*****	687	14.56
<i>Multi-racial, 2017</i>				
January	82	91	2,457	33.37
February	83	93	2,510	33.07
March	85	96	2,563	33.16
April	87	95	2,629	33.09
May	89	95	2,707	32.88
June	92	105	2,765	33.27
July	97	104	2,798	34.67
August	101	108	2,862	35.29
September	102	115	2,934	34.76
October	103	109	3,023	34.07
November	101	111	3,085	32.74
December	101	113	3,139	32.18
<i>Multi-racial, 2018</i>				
January	96	101	3,019	31.80
February	101	109	3,071	32.89
March	98	111	3,122	31.39
April	96	105	3,182	30.17
May	97	104	3,242	29.92
June	99	108	3,307	29.94
July	99	107	3,342	29.62
August	104	110	3,425	30.36
September	107	114	3,486	30.69
October	111	121	3,553	31.24
November	108	118	3,600	30.00
December	113	125	3,648	30.98
<i>Multi-racial, 2019</i>				
January	99	106	3,256	30.41
February	99	103	3,295	30.05
March	101	112	3,349	30.16
April	99	110	3,416	28.98
May	98	104	3,474	28.21
June	95	101	3,523	26.97
July	94	99	3,570	26.33
August	102	111	3,625	28.14
September	100	105	3,670	27.25
October	100	102	3,729	26.82
November	96	106	3,788	25.34
December	88	98	3,842	22.90
<i>Multi-racial, 2020</i>				
January	74	78	3,585	20.64
February	78	89	3,636	21.45
March	77	83	3,684	20.90
April	74	80	3,692	20.04

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	69	72	3,726	18.52
June	78	83	3,774	20.67
July	82	92	3,839	21.36
August	80	87	3,903	20.50
September	81	88	3,988	20.31
October	80	94	4,046	19.77
November	85	92	4,089	20.79
December	85	93	4,135	20.56
<i>Multi-racial, 2021</i>				
January	75	86	3,946	19.01
February	84	88	4,019	20.90
March	86	89	4,116	20.89
April	91	97	4,182	21.76
May	91	96	4,257	21.38
June	86	91	4,310	19.95
July	87	96	4,377	19.88
August	86	94	4,427	19.43
September	86	92	4,459	19.29
October	85	88	4,501	18.88
November	89	99	4,547	19.57
December	96	104	4,614	20.81
<i>Multi-racial, 2022</i>				
January	92	98	4,276	21.52
February	96	104	4,322	22.21
March	95	102	4,405	21.57
April	90	93	4,477	20.10
May	91	98	4,554	19.98
June	90	100	4,629	19.44
July	91	98	4,661	19.52
August	90	101	4,710	19.11
September	94	99	4,764	19.73
October	97	102	4,794	20.23
November	100	104	4,850	20.62
December	97	103	4,910	19.76
<i>Multi-racial, 2023</i>				
January	97	103	4,747	20.43
February	95	100	4,782	19.87
March	98	106	4,870	20.12
April	99	106	4,906	20.18
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	38	42	946	40.17
February	38	41	954	39.83
March	40	42	970	41.24
April	41	44	984	41.67
May	39	44	1,014	38.46
June	39	44	1,038	37.57
July	38	41	1,051	36.16
August	39	44	1,071	36.41
September	40	45	1,078	37.11
October	44	46	1,102	39.93

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	46	49	1,112	41.37
December	49	54	1,118	43.83
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	48	51	1,091	44.00
February	50	54	1,098	45.54
March	48	54	1,112	43.17
April	48	52	1,136	42.25
May	50	53	1,159	43.14
June	50	53	1,180	42.37
July	50	53	1,197	41.77
August	55	58	1,213	45.34
September	54	56	1,233	43.80
October	56	61	1,257	44.55
November	59	63	1,266	46.60
December	58	61	1,275	45.49
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	58	63	1,249	46.44
February	59	65	1,267	46.57
March	61	69	1,275	47.84
April	64	69	1,306	49.00
May	63	71	1,323	47.62
June	64	70	1,330	48.12
July	63	68	1,344	46.88
August	62	68	1,380	44.93
September	61	66	1,407	43.35
October	59	62	1,424	41.43
November	59	64	1,432	41.20
December	59	64	1,447	40.77
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	56	58	1,428	39.22
February	57	61	1,444	39.47
March	54	58	1,436	37.60
April	56	58	1,429	39.19
May	54	56	1,440	37.50
June	54	59	1,453	37.16
July	58	63	1,460	39.73
August	58	60	1,484	39.08
September	57	63	1,503	37.92
October	57	62	1,528	37.30
November	57	61	1,539	37.04
December	62	66	1,557	39.82
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	59	62	1,469	40.16
February	57	62	1,485	38.38
March	57	59	1,510	37.75
April	59	62	1,534	38.46
May	56	60	1,559	35.92
June	55	59	1,574	34.94
July	57	59	1,602	35.58
August	57	60	1,627	35.03

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	58	62	1,645	35.26
October	57	60	1,654	34.46
November	57	60	1,670	34.13
December	56	59	1,681	33.31
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	58	63	1,631	35.56
February	57	61	1,642	34.71
March	57	61	1,659	34.36
April	58	62	1,665	34.83
May	59	62	1,679	35.14
June	58	62	1,691	34.30
July	55	60	1,709	32.18
August	56	62	1,742	32.15
September	59	62	1,766	33.41
October	58	61	1,786	32.47
November	63	69	1,804	34.92
December	67	70	1,820	36.81
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	62	66	1,744	35.55
February	*****	*****	27	74.07
March	*****	*****	28	71.43
April	*****	*****	28	71.43
<i>Unknown, 2017</i>				
January	22,137	25,401	670,411	33.02
February	22,249	25,064	678,730	32.78
March	22,556	25,453	688,955	32.74
April	22,656	25,311	697,025	32.50
May	22,966	25,708	708,069	32.43
June	23,213	25,856	718,129	32.32
July	23,269	25,928	721,735	32.24
August	23,375	25,963	733,096	31.89
September	23,434	25,912	738,963	31.71
October	23,642	26,230	747,711	31.62
November	23,854	26,195	756,452	31.53
December	24,075	26,389	760,289	31.67
<i>Unknown, 2018</i>				
January	22,914	25,264	717,394	31.94
February	23,009	25,117	723,654	31.80
March	23,400	25,620	731,614	31.98
April	23,589	25,742	738,648	31.94
May	23,831	26,012	748,185	31.85
June	24,006	26,120	755,588	31.77
July	24,173	26,398	759,940	31.81
August	24,361	26,434	769,630	31.65
September	24,294	26,159	776,042	31.31
October	24,492	26,516	784,558	31.22
November	24,528	26,468	791,719	30.98
December	24,709	26,611	795,603	31.06
<i>Unknown, 2019</i>				
January	22,908	24,733	739,776	30.97

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	22,868	24,542	745,949	30.66
March	23,035	24,788	753,345	30.58
April	22,929	24,692	761,178	30.12
May	22,846	24,577	769,676	29.68
June	22,734	24,390	775,806	29.30
July	22,631	24,302	780,429	29.00
August	22,503	24,179	788,144	28.55
September	22,166	23,711	795,051	27.88
October	21,697	23,278	802,646	27.03
November	20,831	22,124	809,124	25.75
December	19,959	21,205	813,396	24.54
<i>Unknown, 2020</i>				
January	18,078	19,317	774,054	23.35
February	17,811	18,947	779,602	22.85
March	18,068	19,121	783,606	23.06
April	17,899	18,917	780,260	22.94
May	17,799	18,849	782,519	22.75
June	17,867	18,988	789,433	22.63
July	17,992	19,131	793,239	22.68
August	18,104	19,202	798,907	22.66
September	18,257	19,395	803,389	22.72
October	18,409	19,546	810,000	22.73
November	18,501	19,571	815,629	22.68
December	18,829	19,976	819,692	22.97
<i>Unknown, 2021</i>				
January	18,234	19,371	789,204	23.10
February	18,421	19,374	793,359	23.22
March	18,881	20,021	801,930	23.54
April	19,021	20,160	808,867	23.52
May	19,180	20,245	815,393	23.52
June	19,491	20,657	823,048	23.68
July	19,556	20,728	826,801	23.65
August	19,596	20,772	834,305	23.49
September	19,684	20,870	840,585	23.42
October	19,854	21,099	846,077	23.47
November	20,014	21,167	852,541	23.48
December	20,051	21,203	857,839	23.37
<i>Unknown, 2022</i>				
January	18,843	20,007	816,530	23.08
February	18,479	19,477	821,132	22.50
March	18,647	19,752	829,821	22.47
April	18,475	19,606	835,745	22.11
May	18,452	19,533	842,693	21.90
June	18,581	19,699	849,574	21.87
July	18,549	19,641	851,936	21.77
August	18,663	19,788	860,124	21.70
September	18,751	19,907	866,667	21.64
October	18,936	20,085	872,722	21.70
November	19,102	20,237	879,977	21.71
December	19,320	20,421	884,910	21.83

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Unknown, 2023</i>				
January	12,631	13,419	591,269	21.36
February	12,262	12,961	580,465	21.12
March	1,139	1,218	102,825	11.08
April	1,160	1,231	104,076	11.15
<i>White, 2017</i>				
January	125,333	143,444	2,920,067	42.92
February	125,698	140,863	2,947,148	42.65
March	127,289	142,487	2,981,095	42.70
April	127,862	141,977	3,008,115	42.51
May	129,080	142,957	3,044,763	42.39
June	129,950	143,464	3,080,343	42.19
July	130,633	143,959	3,110,692	41.99
August	131,366	144,240	3,152,371	41.67
September	131,779	144,285	3,184,984	41.38
October	133,130	145,567	3,224,265	41.29
November	134,089	146,134	3,255,383	41.19
December	135,239	146,436	3,276,262	41.28
<i>White, 2018</i>				
January	133,206	145,329	3,221,453	41.35
February	133,894	144,429	3,243,079	41.29
March	135,469	146,554	3,270,869	41.42
April	136,538	147,461	3,298,829	41.39
May	137,740	148,771	3,331,921	41.34
June	138,374	148,906	3,361,822	41.16
July	139,672	151,044	3,388,788	41.22
August	140,458	150,544	3,426,149	41.00
September	139,977	149,441	3,455,613	40.51
October	140,575	150,601	3,494,054	40.23
November	140,792	150,460	3,519,955	40.00
December	141,134	150,223	3,537,540	39.90
<i>White, 2019</i>				
January	137,508	147,110	3,470,695	39.62
February	136,834	145,284	3,493,408	39.17
March	136,762	145,328	3,519,346	38.86
April	136,135	144,933	3,547,475	38.38
May	135,633	144,195	3,578,265	37.90
June	134,975	143,023	3,605,173	37.44
July	134,723	143,328	3,636,775	37.04
August	133,899	142,223	3,669,856	36.49
September	131,758	139,569	3,700,850	35.60
October	128,604	136,369	3,738,506	34.40
November	122,047	128,578	3,762,914	32.43
December	115,492	122,031	3,781,736	30.54
<i>White, 2020</i>				
January	107,166	113,319	3,703,510	28.94
February	103,958	109,510	3,725,850	27.90
March	103,715	108,962	3,737,916	27.75
April	102,568	107,289	3,731,267	27.49
May	102,565	107,674	3,739,368	27.43

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	103,273	108,612	3,767,223	27.41
July	103,958	109,593	3,795,423	27.39
August	104,898	110,480	3,821,561	27.45
September	106,036	111,720	3,850,475	27.54
October	107,426	113,175	3,878,082	27.70
November	108,255	113,619	3,897,438	27.78
December	109,711	115,415	3,911,517	28.05
<i>White, 2021</i>				
January	107,204	112,654	3,780,859	28.35
February	107,836	112,537	3,789,306	28.46
March	109,399	114,971	3,815,975	28.67
April	110,256	115,717	3,839,293	28.72
May	111,029	116,320	3,863,732	28.74
June	111,901	117,485	3,893,592	28.74
July	112,357	118,116	3,919,612	28.67
August	112,705	118,567	3,950,333	28.53
September	113,168	118,982	3,975,607	28.47
October	113,892	119,772	4,000,297	28.47
November	114,552	119,996	4,023,203	28.47
December	115,300	120,755	4,040,843	28.53
<i>White, 2022</i>				
January	111,707	117,728	3,948,153	28.29
February	110,000	114,775	3,958,812	27.79
March	110,440	115,983	3,983,886	27.72
April	110,385	115,635	4,001,389	27.59
May	111,197	116,456	4,026,306	27.62
June	111,792	117,178	4,053,266	27.58
July	112,030	117,412	4,073,276	27.50
August	112,509	117,998	4,105,078	27.41
September	112,854	118,268	4,130,583	27.32
October	113,680	119,248	4,157,193	27.35
November	114,232	119,601	4,180,856	27.32
December	115,067	120,295	4,196,319	27.42
<i>White, 2023</i>				
January	13,831	14,411	624,999	22.13
February	2,363	2,482	191,364	12.35
March	2,544	2,694	196,629	12.94
April	2,636	2,752	200,609	13.14
HCTZ-ARB combination product, without history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	1,976	2,336	131,546	15.02
February	1,962	2,261	131,617	14.91
March	1,995	2,275	131,849	15.13
April	1,981	2,264	131,372	15.08
May	1,985	2,294	130,404	15.22
June	2,013	2,306	130,515	15.42
July	2,016	2,312	131,196	15.37
August	2,005	2,316	131,543	15.24
September	2,004	2,297	131,764	15.21
October	1,996	2,283	131,882	15.13

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	2,005	2,247	132,048	15.18
December	2,005	2,248	132,223	15.16
<i>American Indian or Alaska Native, 2018</i>				
January	1,990	2,257	133,421	14.92
February	2,021	2,281	133,307	15.16
March	2,048	2,252	133,394	15.35
April	2,072	2,336	132,748	15.61
May	2,061	2,326	131,713	15.65
June	2,051	2,314	131,692	15.57
July	2,060	2,296	132,080	15.60
August	2,093	2,347	132,053	15.85
September	2,083	2,318	131,973	15.78
October	2,060	2,300	131,850	15.62
November	2,029	2,263	131,609	15.42
December	2,022	2,236	131,373	15.39
<i>American Indian or Alaska Native, 2019</i>				
January	2,020	2,269	134,325	15.04
February	2,028	2,241	134,000	15.13
March	2,031	2,237	133,767	15.18
April	2,024	2,260	132,845	15.24
May	2,003	2,250	131,578	15.22
June	1,996	2,200	131,314	15.20
July	1,968	2,213	131,433	14.97
August	1,950	2,150	131,537	14.82
September	1,911	2,108	131,300	14.55
October	1,871	2,080	131,172	14.26
November	1,778	1,938	131,110	13.56
December	1,669	1,827	130,986	12.74
<i>American Indian or Alaska Native, 2020</i>				
January	1,532	1,708	132,286	11.58
February	1,481	1,646	131,577	11.26
March	1,501	1,667	131,007	11.46
April	1,478	1,632	130,814	11.30
May	1,457	1,582	130,556	11.16
June	1,429	1,579	130,273	10.97
July	1,445	1,581	129,877	11.13
August	1,433	1,555	129,178	11.09
September	1,399	1,558	128,848	10.86
October	1,405	1,543	128,509	10.93
November	1,422	1,550	128,129	11.10
December	1,443	1,573	127,619	11.31
<i>American Indian or Alaska Native, 2021</i>				
January	1,397	1,515	126,446	11.05
February	1,398	1,518	125,375	11.15
March	1,414	1,572	124,391	11.37
April	1,429	1,581	123,581	11.56
May	1,437	1,564	122,826	11.70
June	1,451	1,598	122,507	11.84
July	1,459	1,611	122,464	11.91
August	1,457	1,606	122,155	11.93

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	1,463	1,616	121,727	12.02
October	1,478	1,626	121,393	12.18
November	1,453	1,607	121,132	12.00
December	1,467	1,599	120,914	12.13
<i>American Indian or Alaska Native, 2022</i>				
January	1,361	1,482	119,271	11.41
February	1,269	1,375	118,358	10.72
March	1,252	1,366	117,678	10.64
April	1,249	1,362	116,942	10.68
May	1,244	1,332	116,615	10.67
June	1,255	1,377	116,275	10.79
July	1,254	1,370	116,112	10.80
August	1,244	1,356	115,712	10.75
September	1,241	1,361	115,103	10.78
October	1,259	1,378	114,592	10.99
November	1,281	1,405	114,381	11.20
December	1,259	1,372	114,229	11.02
<i>American Indian or Alaska Native, 2023</i>				
January	326	349	30,598	10.65
February	101	107	12,014	8.41
March	109	115	11,994	9.09
April	110	119	11,894	9.25
<i>Asian, 2017</i>				
January	32,527	36,697	702,560	46.30
February	32,714	36,311	704,695	46.42
March	33,313	36,605	707,114	47.11
April	33,505	36,629	709,801	47.20
May	33,794	36,871	712,198	47.45
June	33,806	36,944	714,431	47.32
July	33,915	36,972	720,595	47.07
August	33,872	36,901	727,737	46.54
September	33,847	36,979	732,164	46.23
October	34,030	36,881	735,140	46.29
November	33,957	36,780	737,186	46.06
December	33,929	36,479	739,705	45.87
<i>Asian, 2018</i>				
January	33,690	36,438	744,460	45.25
February	33,845	36,262	746,243	45.35
March	34,346	36,734	748,701	45.87
April	34,502	36,864	749,215	46.05
May	34,538	36,926	749,558	46.08
June	34,579	37,022	751,638	46.00
July	34,832	37,419	757,498	45.98
August	34,945	37,272	765,773	45.63
September	34,855	37,148	769,550	45.29
October	34,887	37,053	772,212	45.18
November	34,633	36,905	773,701	44.76
December	34,479	36,523	775,172	44.48
<i>Asian, 2019</i>				
January	33,838	35,982	769,964	43.95

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	33,747	35,787	771,797	43.73
March	33,931	35,814	774,144	43.83
April	33,758	35,711	775,346	43.54
May	33,485	35,310	776,323	43.13
June	33,102	34,946	777,669	42.57
July	32,923	34,790	782,227	42.09
August	32,694	34,488	789,888	41.39
September	32,207	34,026	793,636	40.58
October	31,468	33,145	798,190	39.42
November	29,920	31,358	801,266	37.34
December	28,243	29,698	804,505	35.11
<i>Asian, 2020</i>				
January	25,806	27,232	798,089	32.33
February	25,000	26,197	799,704	31.26
March	24,888	26,074	801,772	31.04
April	24,440	25,506	803,435	30.42
May	24,341	25,436	804,160	30.27
June	24,593	25,872	805,804	30.52
July	24,916	26,146	809,795	30.77
August	25,255	26,495	810,792	31.15
September	25,675	26,983	812,279	31.61
October	26,089	27,400	814,693	32.02
November	26,444	27,637	817,196	32.36
December	26,871	28,288	820,276	32.76
<i>Asian, 2021</i>				
January	26,149	27,428	821,540	31.83
February	26,386	27,513	822,543	32.08
March	27,048	28,342	823,971	32.83
April	27,231	28,487	825,595	32.98
May	27,429	28,591	826,569	33.18
June	27,592	28,921	829,495	33.26
July	27,700	28,955	836,090	33.13
August	27,815	29,131	850,062	32.72
September	27,793	29,141	856,916	32.43
October	27,938	29,204	860,456	32.47
November	28,110	29,347	865,010	32.50
December	28,160	29,347	869,193	32.40
<i>Asian, 2022</i>				
January	26,890	28,196	866,959	31.02
February	26,590	27,673	868,936	30.60
March	26,859	28,044	871,823	30.81
April	26,744	27,925	872,557	30.65
May	26,801	27,929	875,597	30.61
June	26,821	28,058	879,642	30.49
July	26,826	28,059	884,428	30.33
August	26,922	28,018	885,774	30.39
September	26,881	28,086	888,388	30.26
October	26,984	28,200	889,784	30.33
November	27,022	28,141	892,016	30.29
December	26,991	28,073	893,999	30.19

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Asian, 2023</i>				
January	6,640	6,942	429,146	15.47
February	2,713	2,843	340,415	7.97
March	2,892	3,041	340,664	8.49
April	2,934	3,067	340,061	8.63
<i>Black or African American, 2017</i>				
January	165,076	190,949	2,901,649	56.89
February	166,555	189,014	2,899,946	57.43
March	170,139	192,952	2,900,254	58.66
April	169,826	190,788	2,892,034	58.72
May	170,549	191,699	2,878,433	59.25
June	170,796	191,541	2,879,010	59.32
July	171,322	191,764	2,889,985	59.28
August	172,361	192,917	2,892,384	59.59
September	172,300	191,632	2,895,887	59.50
October	173,565	192,672	2,899,557	59.86
November	173,728	192,431	2,898,828	59.93
December	173,733	191,089	2,903,910	59.83
<i>Black or African American, 2018</i>				
January	167,717	185,783	2,886,291	58.11
February	169,117	185,474	2,881,671	58.69
March	171,790	188,716	2,880,228	59.64
April	172,331	188,744	2,867,830	60.09
May	172,875	189,818	2,853,699	60.58
June	172,681	188,535	2,853,299	60.52
July	173,689	190,199	2,860,047	60.73
August	174,416	190,301	2,862,498	60.93
September	172,947	187,058	2,863,192	60.40
October	173,396	188,159	2,863,269	60.56
November	172,038	186,399	2,862,511	60.10
December	171,065	184,494	2,863,041	59.75
<i>Black or African American, 2019</i>				
January	164,968	178,296	2,870,403	57.47
February	163,724	175,901	2,868,059	57.09
March	163,769	176,156	2,869,854	57.07
April	161,556	173,845	2,862,833	56.43
May	159,722	171,989	2,849,799	56.05
June	157,323	168,702	2,846,943	55.26
July	156,535	168,384	2,851,874	54.89
August	154,865	166,378	2,853,525	54.27
September	151,650	162,083	2,853,237	53.15
October	146,927	156,881	2,855,250	51.46
November	137,360	145,905	2,860,257	48.02
December	128,316	136,685	2,865,567	44.78
<i>Black or African American, 2020</i>				
January	116,103	123,875	2,870,348	40.45
February	114,642	121,816	2,864,942	40.02
March	117,124	124,178	2,861,028	40.94
April	117,056	124,047	2,859,118	40.94
May	117,274	124,265	2,851,576	41.13

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	118,161	125,613	2,850,281	41.46
July	119,472	127,130	2,854,533	41.85
August	120,949	128,440	2,848,787	42.46
September	122,313	129,879	2,848,845	42.93
October	123,965	131,714	2,846,089	43.56
November	124,895	132,041	2,847,294	43.86
December	126,893	134,648	2,850,919	44.51
<i>Black or African American, 2021</i>				
January	120,608	127,681	2,795,473	43.14
February	122,031	128,367	2,781,590	43.87
March	125,797	133,008	2,774,351	45.34
April	127,057	134,705	2,765,402	45.95
May	127,909	135,068	2,758,175	46.37
June	129,268	136,796	2,758,030	46.87
July	130,194	137,936	2,765,206	47.08
August	130,470	138,169	2,767,325	47.15
September	130,976	138,662	2,763,790	47.39
October	131,572	139,116	2,761,840	47.64
November	132,073	139,183	2,763,662	47.79
December	132,343	139,490	2,767,779	47.82
<i>Black or African American, 2022</i>				
January	123,335	130,106	2,730,689	45.17
February	121,438	127,320	2,716,732	44.70
March	122,841	129,496	2,712,306	45.29
April	122,212	128,631	2,704,476	45.19
May	123,128	129,840	2,700,549	45.59
June	124,218	130,954	2,703,328	45.95
July	124,540	131,361	2,706,758	46.01
August	125,316	132,206	2,703,928	46.35
September	125,783	132,597	2,701,280	46.56
October	126,443	133,166	2,696,573	46.89
November	126,971	133,731	2,696,703	47.08
December	127,305	133,849	2,700,035	47.15
<i>Black or African American, 2023</i>				
January	62,904	65,870	1,373,124	45.81
February	12,723	13,475	478,155	26.61
March	13,853	14,694	478,408	28.96
April	14,091	14,988	476,989	29.54
<i>Multi-racial, 2017</i>				
January	2,718	3,169	218,327	12.45
February	2,805	3,231	219,795	12.76
March	2,881	3,312	220,770	13.05
April	2,901	3,325	221,695	13.09
May	2,923	3,337	223,430	13.08
June	2,959	3,390	225,030	13.15
July	2,940	3,356	228,412	12.87
August	2,983	3,397	231,783	12.87
September	3,003	3,403	234,398	12.81
October	2,997	3,409	236,819	12.66
November	3,015	3,418	239,730	12.58

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	3,068	3,454	242,275	12.66
<i>Multi-racial, 2018</i>				
January	2,977	3,365	245,485	12.13
February	3,040	3,411	247,014	12.31
March	3,117	3,509	248,422	12.55
April	3,129	3,532	249,925	12.52
May	3,156	3,567	251,653	12.54
June	3,165	3,548	253,615	12.48
July	3,184	3,625	256,471	12.41
August	3,236	3,632	260,488	12.42
September	3,223	3,574	263,005	12.25
October	3,237	3,616	265,131	12.21
November	3,235	3,604	267,384	12.10
December	3,250	3,614	269,658	12.05
<i>Multi-racial, 2019</i>				
January	2,923	3,276	259,884	11.25
February	2,939	3,252	261,720	11.23
March	2,981	3,334	263,553	11.31
April	2,961	3,296	265,745	11.14
May	2,936	3,241	267,881	10.96
June	2,923	3,269	270,166	10.82
July	2,892	3,241	272,280	10.62
August	2,867	3,180	276,337	10.38
September	2,824	3,099	279,675	10.10
October	2,759	3,047	284,519	9.70
November	2,624	2,885	287,136	9.14
December	2,456	2,682	289,455	8.48
<i>Multi-racial, 2020</i>				
January	2,230	2,446	300,687	7.42
February	2,230	2,436	302,919	7.36
March	2,263	2,473	305,931	7.40
April	2,228	2,431	308,214	7.23
May	2,236	2,439	310,276	7.21
June	2,261	2,485	312,528	7.23
July	2,285	2,503	315,759	7.24
August	2,312	2,514	318,635	7.26
September	2,324	2,543	321,683	7.22
October	2,342	2,589	324,187	7.22
November	2,391	2,600	327,569	7.30
December	2,455	2,730	330,935	7.42
<i>Multi-racial, 2021</i>				
January	2,386	2,601	346,687	6.88
February	2,459	2,650	349,715	7.03
March	2,552	2,818	352,639	7.24
April	2,607	2,845	355,933	7.32
May	2,629	2,874	359,157	7.32
June	2,647	2,897	363,304	7.29
July	2,669	2,925	368,606	7.24
August	2,681	2,944	376,060	7.13
September	2,669	2,935	381,669	6.99

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	2,707	2,929	384,778	7.04
November	2,738	2,949	389,657	7.03
December	2,794	3,056	393,057	7.11
<i>Multi-racial, 2022</i>				
January	2,630	2,862	404,115	6.51
February	2,632	2,829	407,549	6.46
March	2,738	3,000	410,312	6.67
April	2,761	3,007	412,342	6.70
May	2,790	3,032	415,488	6.71
June	2,791	3,040	417,491	6.69
July	2,810	3,079	418,972	6.71
August	2,854	3,130	419,819	6.80
September	2,858	3,108	421,025	6.79
October	2,821	3,063	421,341	6.70
November	2,841	3,109	422,043	6.73
December	2,858	3,119	422,398	6.77
<i>Multi-racial, 2023</i>				
January	2,788	3,052	431,427	6.46
February	2,868	3,097	431,019	6.65
March	2,967	3,227	430,555	6.89
April	2,966	3,218	428,320	6.92
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	2,224	2,473	44,727	49.72
February	2,263	2,494	44,634	50.70
March	2,352	2,564	44,676	52.65
April	2,378	2,575	44,770	53.12
May	2,400	2,592	44,857	53.50
June	2,401	2,621	44,909	53.46
July	2,435	2,630	45,071	54.03
August	2,426	2,646	45,224	53.64
September	2,445	2,635	45,373	53.89
October	2,485	2,680	45,510	54.60
November	2,511	2,687	45,675	54.98
December	2,507	2,676	45,925	54.59
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	2,536	2,718	49,221	51.52
February	2,581	2,753	49,217	52.44
March	2,654	2,842	49,229	53.91
April	2,723	2,905	49,353	55.17
May	2,733	2,890	49,491	55.22
June	2,726	2,901	49,643	54.91
July	2,737	2,922	50,021	54.72
August	2,745	2,919	50,259	54.62
September	2,736	2,895	50,433	54.25
October	2,764	2,926	50,576	54.65
November	2,751	2,913	50,786	54.17
December	2,780	2,927	50,937	54.58
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	2,759	2,894	55,653	49.58
February	2,795	2,926	55,777	50.11

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	2,871	3,020	56,072	51.20
April	2,906	3,058	56,471	51.46
May	2,894	3,038	56,821	50.93
June	2,899	3,056	57,074	50.79
July	2,875	3,027	57,351	50.13
August	2,854	3,009	57,530	49.61
September	2,823	2,957	57,766	48.87
October	2,794	2,931	59,404	47.03
November	2,719	2,837	59,461	45.73
December	2,616	2,732	59,468	43.99
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	2,429	2,510	62,020	39.16
February	2,406	2,501	62,063	38.77
March	2,454	2,532	62,212	39.45
April	2,421	2,500	62,395	38.80
May	2,415	2,513	62,565	38.60
June	2,460	2,561	62,871	39.13
July	2,514	2,629	63,241	39.75
August	2,538	2,661	63,596	39.91
September	2,557	2,667	63,989	39.96
October	2,586	2,696	64,355	40.18
November	2,607	2,703	64,603	40.35
December	2,630	2,739	64,747	40.62
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	2,605	2,721	67,594	38.54
February	2,663	2,773	67,467	39.47
March	2,814	2,932	67,638	41.60
April	2,883	3,010	67,854	42.49
May	2,893	3,033	68,039	42.52
June	2,951	3,090	68,359	43.17
July	2,975	3,103	68,795	43.24
August	2,960	3,094	69,082	42.85
September	2,972	3,117	69,344	42.86
October	2,956	3,067	68,111	43.40
November	2,981	3,111	68,133	43.75
December	2,982	3,105	68,145	43.76
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	2,808	2,918	69,308	40.51
February	2,858	2,968	68,937	41.46
March	2,923	3,046	69,064	42.32
April	2,953	3,076	69,156	42.70
May	2,971	3,090	69,347	42.84
June	2,997	3,113	69,706	42.99
July	2,996	3,126	70,096	42.74
August	3,044	3,162	70,119	43.41
September	3,030	3,145	70,235	43.14
October	3,045	3,162	70,377	43.27
November	3,055	3,162	70,448	43.37
December	3,076	3,189	70,512	43.62
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	3,096	3,214	76,840	40.29
February	81	90	5,639	14.36
March	79	96	5,618	14.06
April	82	92	5,576	14.71
<i>Unknown, 2017</i>				
January	450,238	519,374	34,889,531	12.90
February	460,677	524,618	34,824,724	13.23
March	472,972	540,919	34,826,456	13.58
April	473,195	536,460	34,762,017	13.61
May	475,437	540,063	34,723,743	13.69
June	475,198	537,848	34,689,300	13.70
July	472,865	535,225	34,553,860	13.68
August	473,243	535,231	34,551,397	13.70
September	461,535	518,877	34,110,956	13.53
October	462,336	519,407	34,064,129	13.57
November	463,918	519,702	34,043,314	13.63
December	464,430	518,433	34,002,957	13.66
<i>Unknown, 2018</i>				
January	439,267	490,905	33,379,307	13.16
February	446,055	493,604	33,273,522	13.41
March	455,629	507,514	33,229,580	13.71
April	457,545	507,106	33,157,404	13.80
May	460,017	511,401	33,128,708	13.89
June	458,691	506,689	33,104,563	13.86
July	457,772	507,395	33,022,283	13.86
August	459,510	506,802	33,044,642	13.91
September	455,627	499,425	33,047,781	13.79
October	455,965	501,825	33,029,436	13.80
November	454,390	499,154	32,989,096	13.77
December	451,281	493,612	32,945,784	13.70
<i>Unknown, 2019</i>				
January	426,191	466,467	32,519,006	13.11
February	429,047	466,708	32,417,887	13.23
March	433,510	472,081	32,393,178	13.38
April	430,177	468,519	32,313,852	13.31
May	425,670	464,745	32,265,482	13.19
June	419,222	454,231	32,172,808	13.03
July	416,314	452,631	32,136,076	12.95
August	412,184	447,110	32,055,911	12.86
September	403,268	435,243	32,035,060	12.59
October	390,737	421,921	32,002,612	12.21
November	368,727	394,667	31,952,226	11.54
December	346,306	370,938	31,905,192	10.85
<i>Unknown, 2020</i>				
January	314,744	337,223	32,073,787	9.81
February	312,910	334,882	31,927,044	9.80
March	319,350	341,187	31,873,285	10.02
April	315,636	336,427	31,701,082	9.96
May	312,773	334,064	31,553,217	9.91
June	313,254	335,026	31,432,015	9.97

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	314,199	336,694	31,241,888	10.06
August	314,819	337,444	31,104,198	10.12
September	315,649	338,448	30,776,273	10.26
October	317,782	340,481	30,689,004	10.35
November	318,365	339,762	30,654,019	10.39
December	320,347	343,562	30,610,703	10.47
<i>Unknown, 2021</i>				
January	309,257	330,382	30,800,657	10.04
February	317,044	336,889	30,703,637	10.33
March	330,353	353,248	30,688,202	10.76
April	335,072	359,302	30,629,557	10.94
May	336,122	359,200	30,584,856	10.99
June	338,528	362,463	30,578,734	11.07
July	338,986	363,417	30,537,245	11.10
August	339,752	364,040	30,589,923	11.11
September	339,673	363,985	30,582,091	11.11
October	340,404	364,084	30,559,618	11.14
November	340,730	363,371	30,575,104	11.14
December	340,055	362,426	30,595,686	11.11
<i>Unknown, 2022</i>				
January	322,405	344,637	31,019,384	10.39
February	323,813	344,186	30,969,575	10.46
March	332,360	355,354	30,982,235	10.73
April	332,381	355,409	30,958,517	10.74
May	333,392	357,270	30,933,317	10.78
June	334,233	358,359	30,959,555	10.80
July	333,292	357,164	30,861,712	10.80
August	335,148	359,313	30,873,163	10.86
September	336,016	359,822	30,789,918	10.91
October	337,467	361,341	30,762,506	10.97
November	339,090	362,449	30,748,249	11.03
December	340,473	364,102	30,719,039	11.08
<i>Unknown, 2023</i>				
January	215,165	230,977	21,603,845	9.96
February	209,026	223,246	20,687,119	10.10
March	35,889	38,860	4,979,385	7.21
April	36,702	39,757	5,046,190	7.27
<i>White, 2017</i>				
January	782,016	892,806	19,784,173	39.53
February	787,101	882,498	19,761,141	39.83
March	797,401	891,929	19,754,062	40.37
April	797,294	885,651	19,720,467	40.43
May	798,406	886,085	19,674,955	40.58
June	797,697	882,193	19,668,677	40.56
July	797,581	881,778	19,751,433	40.38
August	797,853	878,923	19,771,753	40.35
September	796,167	873,559	19,784,854	40.24
October	798,285	875,551	19,793,742	40.33
November	798,203	872,291	19,781,635	40.35
December	798,643	867,281	19,778,476	40.38

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>White, 2018</i>				
January	784,744	857,507	19,854,957	39.52
February	790,114	855,218	19,831,806	39.84
March	799,687	866,810	19,826,275	40.33
April	802,207	868,279	19,795,113	40.53
May	804,242	870,606	19,755,966	40.71
June	802,884	865,621	19,756,323	40.64
July	804,533	871,574	19,776,843	40.68
August	806,162	867,519	19,799,867	40.72
September	799,967	856,646	19,816,006	40.37
October	800,501	859,013	19,818,186	40.39
November	796,321	853,795	19,798,466	40.22
December	792,860	845,832	19,783,702	40.08
<i>White, 2019</i>				
January	778,940	833,580	20,096,566	38.76
February	777,542	827,285	20,079,789	38.72
March	779,297	828,899	20,079,192	38.81
April	772,883	823,624	20,052,095	38.54
May	765,318	816,371	20,013,374	38.24
June	755,593	802,806	20,006,781	37.77
July	750,052	799,491	20,036,392	37.43
August	742,166	789,242	20,051,944	37.01
September	726,243	769,865	20,061,196	36.20
October	704,109	746,904	20,061,977	35.10
November	662,440	699,218	20,053,476	33.03
December	621,096	656,205	20,043,667	30.99
<i>White, 2020</i>				
January	573,725	606,926	20,407,514	28.11
February	557,650	587,638	20,375,973	27.37
March	558,418	586,583	20,361,167	27.43
April	552,215	579,400	20,374,082	27.10
May	550,385	578,611	20,386,554	27.00
June	553,014	582,894	20,397,463	27.11
July	556,774	587,498	20,431,942	27.25
August	560,118	590,830	20,426,758	27.42
September	564,699	595,401	20,432,902	27.64
October	569,674	601,126	20,420,215	27.90
November	572,389	601,332	20,410,923	28.04
December	577,394	608,231	20,387,623	28.32
<i>White, 2021</i>				
January	566,200	595,671	20,268,784	27.93
February	572,355	598,304	20,218,250	28.31
March	584,967	615,166	20,197,812	28.96
April	588,003	619,229	20,163,807	29.16
May	589,386	618,507	20,142,797	29.26
June	591,825	622,492	20,140,381	29.38
July	593,146	624,694	20,178,421	29.40
August	593,516	624,823	20,197,150	29.39
September	593,609	624,647	20,186,904	29.41
October	594,927	625,828	20,174,229	29.49

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	595,218	624,745	20,158,168	29.53
December	595,334	624,396	20,142,120	29.56
<i>White, 2022</i>				
January	574,117	604,361	20,044,213	28.64
February	565,756	590,921	19,992,377	28.30
March	567,218	595,010	19,974,940	28.40
April	563,799	591,233	19,941,961	28.27
May	565,229	592,376	19,932,127	28.36
June	566,400	594,246	19,927,119	28.42
July	566,059	594,403	19,945,803	28.38
August	566,499	594,992	19,935,892	28.42
September	566,338	594,185	19,922,657	28.43
October	568,189	596,429	19,903,838	28.55
November	568,918	596,122	19,878,896	28.62
December	569,500	596,404	19,855,276	28.68
<i>White, 2023</i>				
January	135,462	141,443	6,416,806	21.11
February	41,075	43,163	3,114,277	13.19
March	44,493	46,730	3,110,372	14.30
April	45,313	47,901	3,099,950	14.62
HCTZ-beta blocker combination product, with history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	*****	*****	4,142	1.21
February	*****	*****	4,187	1.43
March	*****	*****	4,228	1.42
April	*****	*****	4,281	1.64
May	*****	*****	4,332	1.62
June	*****	*****	4,373	1.60
July	*****	*****	4,404	1.59
August	*****	*****	4,481	1.56
September	*****	*****	4,544	1.76
October	*****	*****	4,592	1.96
November	*****	11	4,617	1.95
December	*****	*****	4,655	1.93
<i>American Indian or Alaska Native, 2018</i>				
January	*****	*****	4,553	1.76
February	*****	*****	4,577	1.75
March	*****	*****	4,637	1.73
April	*****	*****	4,666	1.71
May	*****	*****	4,706	1.91
June	*****	*****	4,718	2.12
July	*****	*****	4,754	1.68
August	*****	*****	4,836	1.86
September	*****	*****	4,868	1.85
October	*****	*****	4,911	1.63
November	*****	*****	4,964	1.41
December	*****	*****	4,979	1.61
<i>American Indian or Alaska Native, 2019</i>				
January	*****	*****	4,941	1.62
February	*****	*****	4,991	1.60

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	5,030	1.39
April	*****	*****	5,070	1.18
May	*****	*****	5,089	1.18
June	*****	*****	5,109	1.17
July	*****	*****	5,171	1.16
August	*****	*****	5,219	1.53
September	*****	*****	5,245	1.53
October	*****	*****	5,292	1.32
November	*****	*****	5,336	1.12
December	*****	*****	5,349	1.31
<i>American Indian or Alaska Native, 2020</i>				
January	*****	*****	5,213	1.53
February	*****	*****	5,235	1.15
March	*****	*****	5,240	1.15
April	*****	*****	5,231	1.15
May	*****	*****	5,243	1.14
June	*****	*****	5,283	1.33
July	*****	*****	5,291	1.32
August	*****	*****	5,312	1.51
September	*****	*****	5,343	1.50
October	*****	*****	5,375	1.30
November	*****	*****	5,384	1.49
December	*****	*****	5,381	1.30
<i>American Indian or Alaska Native, 2021</i>				
January	*****	*****	5,079	0.79
February	*****	*****	5,053	0.79
March	*****	*****	5,077	0.79
April	*****	*****	5,076	0.99
May	*****	*****	5,098	1.18
June	*****	*****	5,117	1.17
July	*****	*****	5,131	0.97
August	*****	*****	5,166	0.77
September	*****	*****	5,181	0.77
October	*****	*****	5,209	0.77
November	*****	*****	5,244	0.76
December	*****	*****	5,252	0.76
<i>American Indian or Alaska Native, 2022</i>				
January	*****	*****	5,095	0.79
February	*****	*****	5,075	0.79
March	*****	*****	5,098	0.59
April	*****	*****	5,103	0.59
May	*****	*****	5,137	0.58
June	*****	*****	5,165	0.58
July	*****	*****	5,197	0.58
August	*****	*****	5,217	0.58
September	*****	*****	5,238	0.57
October	*****	*****	5,266	0.57
November	*****	*****	5,284	0.57
December	*****	*****	5,304	0.57
<i>American Indian or Alaska Native, 2023</i>				

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	821	1.22
February	0	0	236	0.00
March	0	0	243	0.00
April	0	0	244	0.00
<i>Asian, 2017</i>				
January	13	13	6,021	2.16
February	12	13	6,078	1.97
March	12	13	6,146	1.95
April	13	14	6,206	2.09
May	14	14	6,282	2.23
June	14	15	6,387	2.19
July	15	17	6,480	2.31
August	14	14	6,571	2.13
September	15	17	6,624	2.26
October	14	15	6,740	2.08
November	14	14	6,779	2.07
December	14	15	6,810	2.06
<i>Asian, 2018</i>				
January	13	13	6,765	1.92
February	15	15	6,798	2.21
March	15	15	6,844	2.19
April	14	14	6,898	2.03
May	13	14	6,993	1.86
June	12	13	7,057	1.70
July	12	12	7,120	1.69
August	12	13	7,207	1.67
September	13	15	7,277	1.79
October	13	14	7,348	1.77
November	13	16	7,393	1.76
December	14	16	7,436	1.88
<i>Asian, 2019</i>				
January	14	15	7,383	1.90
February	14	14	7,414	1.89
March	14	15	7,468	1.87
April	16	16	7,535	2.12
May	16	18	7,595	2.11
June	16	16	7,645	2.09
July	16	16	7,751	2.06
August	13	14	7,839	1.66
September	11	11	7,908	1.39
October	11	11	8,003	1.37
November	11	11	8,048	1.37
December	11	11	8,074	1.36
<i>Asian, 2020</i>				
January	11	12	7,964	1.38
February	12	12	7,997	1.50
March	11	11	7,986	1.38
April	11	12	7,957	1.38
May	11	11	7,905	1.39
June	*****	*****	7,939	1.13

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	*****	11	7,953	1.26
August	12	12	7,969	1.51
September	12	12	8,025	1.50
October	11	11	8,052	1.37
November	14	15	8,064	1.74
December	14	14	8,102	1.73
<i>Asian, 2021</i>				
January	14	14	7,898	1.77
February	13	13	7,898	1.65
March	12	14	7,910	1.52
April	11	12	7,951	1.38
May	11	11	7,989	1.38
June	11	11	8,027	1.37
July	11	11	8,099	1.36
August	*****	*****	8,143	1.23
September	11	11	8,194	1.34
October	12	13	8,273	1.45
November	12	12	8,343	1.44
December	12	12	8,383	1.43
<i>Asian, 2022</i>				
January	12	13	8,221	1.46
February	11	11	8,223	1.34
March	11	11	8,264	1.33
April	11	12	8,299	1.33
May	*****	*****	8,350	1.20
June	12	12	8,396	1.43
July	*****	*****	8,431	1.19
August	*****	*****	8,489	0.94
September	*****	*****	8,545	0.94
October	*****	*****	8,584	0.93
November	*****	*****	8,646	1.04
December	*****	11	8,667	1.04
<i>Asian, 2023</i>				
January	*****	*****	973	2.06
February	*****	*****	406	2.46
March	*****	*****	421	2.38
April	*****	*****	430	2.33
<i>Black or African American, 2017</i>				
January	39	51	8,792	4.44
February	39	44	8,843	4.41
March	41	47	8,977	4.57
April	38	43	9,057	4.20
May	40	44	9,164	4.36
June	39	44	9,266	4.21
July	39	42	9,375	4.16
August	38	42	9,515	3.99
September	41	43	9,657	4.25
October	41	46	9,809	4.18
November	41	46	9,921	4.13
December	40	44	9,988	4.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Black or African American, 2018</i>				
January	36	44	9,748	3.69
February	33	35	9,828	3.36
March	31	34	9,928	3.12
April	32	34	10,015	3.20
May	33	35	10,113	3.26
June	32	37	10,223	3.13
July	35	38	10,340	3.38
August	36	39	10,498	3.43
September	35	40	10,604	3.30
October	35	39	10,692	3.27
November	35	36	10,744	3.26
December	30	37	10,798	2.78
<i>Black or African American, 2019</i>				
January	29	30	10,608	2.73
February	28	29	10,659	2.63
March	28	35	10,744	2.61
April	28	31	10,784	2.60
May	26	27	10,907	2.38
June	24	27	10,950	2.19
July	24	25	11,029	2.18
August	24	26	11,135	2.16
September	24	27	11,223	2.14
October	23	25	11,349	2.03
November	24	28	11,397	2.11
December	22	24	11,415	1.93
<i>Black or African American, 2020</i>				
January	16	20	11,075	1.44
February	16	17	11,118	1.44
March	18	18	11,100	1.62
April	20	20	11,052	1.81
May	21	23	10,972	1.91
June	23	25	11,020	2.09
July	22	25	11,077	1.99
August	22	24	11,102	1.98
September	22	26	11,157	1.97
October	21	25	11,231	1.87
November	22	23	11,275	1.95
December	23	26	11,306	2.03
<i>Black or African American, 2021</i>				
January	22	24	10,643	2.07
February	21	22	10,629	1.98
March	20	22	10,669	1.87
April	20	22	10,719	1.87
May	20	20	10,763	1.86
June	22	23	10,827	2.03
July	22	23	10,859	2.03
August	21	21	10,911	1.92
September	22	24	10,925	2.01
October	18	18	10,914	1.65

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	16	17	10,956	1.46
December	18	20	11,049	1.63
<i>Black or African American, 2022</i>				
January	17	17	10,581	1.61
February	18	18	10,612	1.70
March	18	21	10,626	1.69
April	19	19	10,654	1.78
May	18	18	10,696	1.68
June	16	17	10,737	1.49
July	17	19	10,779	1.58
August	18	19	10,875	1.66
September	17	18	10,858	1.57
October	18	19	10,924	1.65
November	17	18	11,011	1.54
December	16	17	11,043	1.45
<i>Black or African American, 2023</i>				
January	*****	*****	3,095	0.97
February	*****	*****	659	1.52
March	*****	*****	674	1.48
April	*****	*****	687	1.46
<i>Multi-racial, 2017</i>				
January	*****	*****	2,457	0.41
February	*****	*****	2,510	0.40
March	0	0	2,563	0.00
April	0	0	2,629	0.00
May	*****	*****	2,707	0.37
June	*****	*****	2,765	0.36
July	*****	*****	2,798	0.36
August	*****	*****	2,862	0.35
September	*****	*****	2,934	0.34
October	*****	*****	3,023	0.33
November	*****	*****	3,085	0.32
December	*****	*****	3,139	0.32
<i>Multi-racial, 2018</i>				
January	*****	*****	3,019	0.33
February	*****	*****	3,071	0.33
March	*****	*****	3,122	0.32
April	*****	*****	3,182	0.31
May	*****	*****	3,242	0.31
June	*****	*****	3,307	0.60
July	*****	*****	3,342	0.60
August	*****	*****	3,425	0.58
September	*****	*****	3,486	0.86
October	*****	*****	3,553	0.84
November	*****	*****	3,600	0.83
December	*****	*****	3,648	0.82
<i>Multi-racial, 2019</i>				
January	*****	*****	3,256	0.92
February	*****	*****	3,295	0.91
March	*****	*****	3,349	0.90

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	3,416	1.17
May	*****	*****	3,474	1.15
June	*****	*****	3,523	1.14
July	*****	*****	3,570	1.12
August	*****	*****	3,625	1.10
September	*****	*****	3,670	1.09
October	*****	*****	3,729	1.07
November	*****	*****	3,788	1.06
December	*****	*****	3,842	1.04
<i>Multi-racial, 2020</i>				
January	*****	*****	3,585	1.12
February	*****	*****	3,636	1.10
March	*****	*****	3,684	1.36
April	*****	*****	3,692	1.35
May	*****	*****	3,726	1.07
June	*****	*****	3,774	1.06
July	*****	*****	3,839	1.04
August	*****	*****	3,903	1.02
September	*****	*****	3,988	1.00
October	*****	*****	4,046	0.99
November	*****	*****	4,089	0.98
December	*****	*****	4,135	0.97
<i>Multi-racial, 2021</i>				
January	*****	*****	3,946	0.76
February	*****	*****	4,019	0.75
March	*****	*****	4,116	0.73
April	*****	*****	4,182	0.72
May	*****	*****	4,257	0.70
June	*****	*****	4,310	0.70
July	*****	*****	4,377	0.69
August	*****	*****	4,427	0.68
September	*****	*****	4,459	0.67
October	*****	*****	4,501	0.67
November	*****	*****	4,547	0.88
December	*****	*****	4,614	0.87
<i>Multi-racial, 2022</i>				
January	*****	*****	4,276	0.70
February	*****	*****	4,322	0.69
March	*****	*****	4,405	0.45
April	*****	*****	4,477	0.45
May	*****	*****	4,554	0.66
June	*****	*****	4,629	0.65
July	*****	*****	4,661	0.64
August	*****	*****	4,710	0.42
September	*****	*****	4,764	0.21
October	*****	*****	4,794	0.42
November	*****	*****	4,850	0.41
December	*****	*****	4,910	0.41
<i>Multi-racial, 2023</i>				
January	*****	*****	4,747	0.21

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	4,782	0.42
March	*****	*****	4,870	0.41
April	*****	*****	4,906	0.41
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	946	1.06
February	*****	*****	954	1.05
March	*****	*****	970	1.03
April	*****	*****	984	1.02
May	*****	*****	1,014	0.99
June	*****	*****	1,038	0.96
July	*****	*****	1,051	0.95
August	*****	*****	1,071	0.93
September	*****	*****	1,078	0.93
October	*****	*****	1,102	0.91
November	*****	*****	1,112	0.90
December	*****	*****	1,118	0.89
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	1,091	0.92
February	*****	*****	1,098	0.91
March	*****	*****	1,112	0.90
April	*****	*****	1,136	0.88
May	0	0	1,159	0.00
June	0	0	1,180	0.00
July	*****	*****	1,197	0.84
August	*****	*****	1,213	0.82
September	0	0	1,233	0.00
October	0	0	1,257	0.00
November	0	0	1,266	0.00
December	0	0	1,275	0.00
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	1,249	0.00
February	0	0	1,267	0.00
March	*****	*****	1,275	0.78
April	*****	*****	1,306	0.77
May	*****	*****	1,323	0.76
June	*****	*****	1,330	0.75
July	*****	*****	1,344	0.74
August	*****	*****	1,380	0.72
September	*****	*****	1,407	1.42
October	*****	*****	1,424	1.40
November	*****	*****	1,432	1.40
December	*****	*****	1,447	1.38
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	1,428	0.00
February	*****	*****	1,444	0.69
March	*****	*****	1,436	0.70
April	*****	*****	1,429	0.70
May	*****	*****	1,440	0.69
June	*****	*****	1,453	0.69
July	*****	*****	1,460	0.68

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	1,484	0.67
September	0	0	1,503	0.00
October	0	0	1,528	0.00
November	0	0	1,539	0.00
December	0	0	1,557	0.00
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	1,469	0.00
February	0	0	1,485	0.00
March	0	0	1,510	0.00
April	0	0	1,534	0.00
May	0	0	1,559	0.00
June	0	0	1,574	0.00
July	0	0	1,602	0.00
August	0	0	1,627	0.00
September	0	0	1,645	0.00
October	0	0	1,654	0.00
November	0	0	1,670	0.00
December	0	0	1,681	0.00
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	1,631	0.00
February	0	0	1,642	0.00
March	*****	*****	1,659	0.60
April	*****	*****	1,665	0.60
May	*****	*****	1,679	0.60
June	*****	*****	1,691	0.59
July	0	0	1,709	0.00
August	0	0	1,742	0.00
September	0	0	1,766	0.00
October	0	0	1,786	0.00
November	0	0	1,804	0.00
December	0	0	1,820	0.00
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	1,744	0.00
February	0	0	27	0.00
March	0	0	28	0.00
April	0	0	28	0.00
<i>Unknown, 2017</i>				
January	1,894	2,178	670,411	2.83
February	1,915	2,152	678,730	2.82
March	1,920	2,186	688,955	2.79
April	1,921	2,145	697,025	2.76
May	1,974	2,220	708,069	2.79
June	2,006	2,268	718,129	2.79
July	2,014	2,228	721,735	2.79
August	2,028	2,252	733,096	2.77
September	2,015	2,261	738,963	2.73
October	2,029	2,265	747,711	2.71
November	2,036	2,238	756,452	2.69
December	2,046	2,263	760,289	2.69

Unknown, 2018

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	1,962	2,170	717,394	2.73
February	1,942	2,120	723,654	2.68
March	1,961	2,166	731,614	2.68
April	1,989	2,187	738,648	2.69
May	1,984	2,188	748,185	2.65
June	1,999	2,180	755,588	2.65
July	2,009	2,195	759,940	2.64
August	2,038	2,254	769,630	2.65
September	2,050	2,220	776,042	2.64
October	2,040	2,223	784,558	2.60
November	2,053	2,246	791,719	2.59
December	2,067	2,253	795,603	2.60
<i>Unknown, 2019</i>				
January	1,919	2,073	739,776	2.59
February	1,937	2,105	745,949	2.60
March	1,941	2,114	753,345	2.58
April	1,951	2,110	761,178	2.56
May	1,939	2,115	769,676	2.52
June	1,922	2,083	775,806	2.48
July	1,905	2,055	780,429	2.44
August	1,901	2,059	788,144	2.41
September	1,893	2,057	795,051	2.38
October	1,903	2,068	802,646	2.37
November	1,902	2,052	809,124	2.35
December	1,882	2,025	813,396	2.31
<i>Unknown, 2020</i>				
January	1,751	1,895	774,054	2.26
February	1,784	1,908	779,602	2.29
March	1,812	1,938	783,606	2.31
April	1,796	1,912	780,260	2.30
May	1,793	1,911	782,519	2.29
June	1,755	1,865	789,433	2.22
July	1,764	1,876	793,239	2.22
August	1,760	1,889	798,907	2.20
September	1,743	1,860	803,389	2.17
October	1,747	1,857	810,000	2.16
November	1,746	1,853	815,629	2.14
December	1,754	1,871	819,692	2.14
<i>Unknown, 2021</i>				
January	1,687	1,789	789,204	2.14
February	1,659	1,775	793,359	2.09
March	1,699	1,801	801,930	2.12
April	1,697	1,802	808,867	2.10
May	1,709	1,819	815,393	2.10
June	1,687	1,795	823,048	2.05
July	1,685	1,801	826,801	2.04
August	1,670	1,788	834,305	2.00
September	1,676	1,788	840,585	1.99
October	1,676	1,782	846,077	1.98
November	1,685	1,802	852,541	1.98

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	1,683	1,778	857,839	1.96
<i>Unknown, 2022</i>				
January	1,604	1,712	816,530	1.96
February	1,574	1,673	821,132	1.92
March	1,581	1,697	829,821	1.91
April	1,546	1,646	835,745	1.85
May	1,526	1,632	842,693	1.81
June	1,522	1,618	849,574	1.79
July	1,499	1,607	851,936	1.76
August	1,502	1,598	860,124	1.75
September	1,501	1,606	866,667	1.73
October	1,504	1,614	872,722	1.72
November	1,525	1,599	879,977	1.73
December	1,523	1,609	884,910	1.72
<i>Unknown, 2023</i>				
January	1,068	1,143	591,269	1.81
February	1,036	1,096	580,465	1.78
March	82	86	102,825	0.80
April	81	84	104,076	0.78
<i>White, 2017</i>				
January	10,433	11,963	2,920,067	3.57
February	10,458	11,813	2,947,148	3.55
March	10,571	11,890	2,981,095	3.55
April	10,535	11,748	3,008,115	3.50
May	10,600	11,840	3,044,763	3.48
June	10,664	11,837	3,080,343	3.46
July	10,672	11,853	3,110,692	3.43
August	10,724	11,929	3,152,371	3.40
September	10,761	11,870	3,184,984	3.38
October	10,818	11,894	3,224,265	3.36
November	10,928	12,007	3,255,383	3.36
December	10,987	11,965	3,276,262	3.35
<i>White, 2018</i>				
January	10,683	11,715	3,221,453	3.32
February	10,698	11,602	3,243,079	3.30
March	10,759	11,728	3,270,869	3.29
April	10,805	11,703	3,298,829	3.28
May	10,808	11,743	3,331,921	3.24
June	10,838	11,695	3,361,822	3.22
July	10,867	11,753	3,388,788	3.21
August	10,884	11,780	3,426,149	3.18
September	10,897	11,776	3,455,613	3.15
October	10,989	11,894	3,494,054	3.15
November	11,053	11,901	3,519,955	3.14
December	11,036	11,799	3,537,540	3.12
<i>White, 2019</i>				
January	10,763	11,629	3,470,695	3.10
February	10,800	11,534	3,493,408	3.09
March	10,804	11,571	3,519,346	3.07
April	10,756	11,523	3,547,475	3.03

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	10,791	11,599	3,578,265	3.02
June	10,783	11,496	3,605,173	2.99
July	10,811	11,590	3,636,775	2.97
August	10,826	11,634	3,669,856	2.95
September	10,758	11,529	3,700,850	2.91
October	10,818	11,566	3,738,506	2.89
November	10,850	11,568	3,762,914	2.88
December	10,862	11,575	3,781,736	2.87
<i>White, 2020</i>				
January	10,563	11,335	3,703,510	2.85
February	10,539	11,211	3,725,850	2.83
March	10,601	11,257	3,737,916	2.84
April	10,533	11,126	3,731,267	2.82
May	10,540	11,114	3,739,368	2.82
June	10,579	11,200	3,767,223	2.81
July	10,509	11,190	3,795,423	2.77
August	10,452	11,089	3,821,561	2.74
September	10,462	11,101	3,850,475	2.72
October	10,483	11,078	3,878,082	2.70
November	10,428	11,045	3,897,438	2.68
December	10,492	11,106	3,911,517	2.68
<i>White, 2021</i>				
January	10,143	10,717	3,780,859	2.68
February	10,112	10,678	3,789,306	2.67
March	10,147	10,759	3,815,975	2.66
April	10,142	10,729	3,839,293	2.64
May	10,116	10,692	3,863,732	2.62
June	10,101	10,667	3,893,592	2.59
July	10,091	10,723	3,919,612	2.57
August	10,035	10,647	3,950,333	2.54
September	10,030	10,637	3,975,607	2.52
October	10,059	10,618	4,000,297	2.51
November	10,073	10,676	4,023,203	2.50
December	10,112	10,645	4,040,843	2.50
<i>White, 2022</i>				
January	9,804	10,361	3,948,153	2.48
February	9,695	10,205	3,958,812	2.45
March	9,656	10,153	3,983,886	2.42
April	9,581	10,094	4,001,389	2.39
May	9,584	10,101	4,026,306	2.38
June	9,493	10,025	4,053,266	2.34
July	9,481	10,005	4,073,276	2.33
August	9,513	10,052	4,105,078	2.32
September	9,518	10,028	4,130,583	2.30
October	9,523	10,040	4,157,193	2.29
November	9,512	10,040	4,180,856	2.28
December	9,461	9,945	4,196,319	2.25
<i>White, 2023</i>				
January	1,305	1,383	624,999	2.09
February	231	241	191,364	1.21

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	244	256	196,629	1.24
April	245	263	200,609	1.22
HCTZ-beta blocker combination product, without history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	124	146	131,546	0.94
February	123	146	131,617	0.93
March	128	149	131,849	0.97
April	129	154	131,372	0.98
May	124	151	130,404	0.95
June	125	149	130,515	0.96
July	130	148	131,196	0.99
August	126	146	131,543	0.96
September	121	137	131,764	0.92
October	119	136	131,882	0.90
November	115	127	132,048	0.87
December	115	129	132,223	0.87
<i>American Indian or Alaska Native, 2018</i>				
January	114	135	133,421	0.85
February	111	125	133,307	0.83
March	112	129	133,394	0.84
April	112	121	132,748	0.84
May	109	125	131,713	0.83
June	106	117	131,692	0.80
July	111	122	132,080	0.84
August	105	122	132,053	0.80
September	102	112	131,973	0.77
October	105	112	131,850	0.80
November	103	118	131,609	0.78
December	99	109	131,373	0.75
<i>American Indian or Alaska Native, 2019</i>				
January	106	113	134,325	0.79
February	102	112	134,000	0.76
March	99	109	133,767	0.74
April	100	108	132,845	0.75
May	102	111	131,578	0.78
June	103	108	131,314	0.78
July	105	113	131,433	0.80
August	106	110	131,537	0.81
September	105	119	131,300	0.80
October	100	109	131,172	0.76
November	97	103	131,110	0.74
December	96	104	130,986	0.73
<i>American Indian or Alaska Native, 2020</i>				
January	88	96	132,286	0.67
February	86	90	131,577	0.65
March	91	98	131,007	0.69
April	94	97	130,814	0.72
May	95	103	130,556	0.73
June	95	101	130,273	0.73
July	93	101	129,877	0.72

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	95	101	129,178	0.74
September	94	98	128,848	0.73
October	95	101	128,509	0.74
November	98	102	128,129	0.76
December	93	101	127,619	0.73
<i>American Indian or Alaska Native, 2021</i>				
January	89	95	126,446	0.70
February	89	91	125,375	0.71
March	88	96	124,391	0.71
April	84	90	123,581	0.68
May	85	91	122,826	0.69
June	86	98	122,507	0.70
July	83	89	122,464	0.68
August	83	90	122,155	0.68
September	86	94	121,727	0.71
October	86	94	121,393	0.71
November	84	90	121,132	0.69
December	81	83	120,914	0.67
<i>American Indian or Alaska Native, 2022</i>				
January	72	77	119,271	0.60
February	77	84	118,358	0.65
March	77	81	117,678	0.65
April	75	83	116,942	0.64
May	70	76	116,615	0.60
June	71	80	116,275	0.61
July	72	77	116,112	0.62
August	74	81	115,712	0.64
September	72	85	115,103	0.63
October	75	82	114,592	0.65
November	76	83	114,381	0.66
December	77	79	114,229	0.67
<i>American Indian or Alaska Native, 2023</i>				
January	25	27	30,598	0.82
February	*****	*****	12,014	0.58
March	*****	*****	11,994	0.67
April	*****	*****	11,894	0.59
<i>Asian, 2017</i>				
January	1,092	1,227	702,560	1.55
February	1,072	1,189	704,695	1.52
March	1,077	1,184	707,114	1.52
April	1,094	1,201	709,801	1.54
May	1,082	1,189	712,198	1.52
June	1,069	1,177	714,431	1.50
July	1,071	1,174	720,595	1.49
August	1,082	1,182	727,737	1.49
September	1,078	1,167	732,164	1.47
October	1,089	1,183	735,140	1.48
November	1,092	1,196	737,186	1.48
December	1,093	1,187	739,705	1.48
<i>Asian, 2018</i>				

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	1,074	1,176	744,460	1.44
February	1,081	1,156	746,243	1.45
March	1,080	1,146	748,701	1.44
April	1,068	1,146	749,215	1.43
May	1,070	1,138	749,558	1.43
June	1,064	1,141	751,638	1.42
July	1,060	1,133	757,498	1.40
August	1,062	1,141	765,773	1.39
September	1,075	1,146	769,550	1.40
October	1,075	1,155	772,212	1.39
November	1,061	1,130	773,701	1.37
December	1,080	1,148	775,172	1.39
<i>Asian, 2019</i>				
January	1,034	1,111	769,964	1.34
February	1,042	1,098	771,797	1.35
March	1,053	1,111	774,144	1.36
April	1,066	1,116	775,346	1.37
May	1,072	1,142	776,323	1.38
June	1,065	1,125	777,669	1.37
July	1,065	1,137	782,227	1.36
August	1,051	1,119	789,888	1.33
September	1,053	1,118	793,636	1.33
October	1,065	1,134	798,190	1.33
November	1,075	1,142	801,266	1.34
December	1,074	1,140	804,505	1.33
<i>Asian, 2020</i>				
January	1,047	1,124	798,089	1.31
February	1,061	1,125	799,704	1.33
March	1,091	1,142	801,772	1.36
April	1,078	1,130	803,435	1.34
May	1,068	1,126	804,160	1.33
June	1,065	1,121	805,804	1.32
July	1,060	1,131	809,795	1.31
August	1,067	1,133	810,792	1.32
September	1,074	1,142	812,279	1.32
October	1,073	1,134	814,693	1.32
November	1,073	1,123	817,196	1.31
December	1,065	1,125	820,276	1.30
<i>Asian, 2021</i>				
January	1,028	1,086	821,540	1.25
February	1,027	1,072	822,543	1.25
March	1,040	1,086	823,971	1.26
April	1,040	1,090	825,595	1.26
May	1,036	1,096	826,569	1.25
June	1,038	1,090	829,495	1.25
July	1,048	1,098	836,090	1.25
August	1,051	1,097	850,062	1.24
September	1,044	1,096	856,916	1.22
October	1,050	1,101	860,456	1.22
November	1,039	1,083	865,010	1.20

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	1,042	1,088	869,193	1.20
<i>Asian, 2022</i>				
January	1,004	1,061	866,959	1.16
February	999	1,034	868,936	1.15
March	1,000	1,053	871,823	1.15
April	993	1,035	872,557	1.14
May	965	998	875,597	1.10
June	969	1,011	879,642	1.10
July	957	1,000	884,428	1.08
August	957	1,006	885,774	1.08
September	955	1,009	888,388	1.07
October	948	987	889,784	1.07
November	953	999	892,016	1.07
December	971	1,016	893,999	1.09
<i>Asian, 2023</i>				
January	310	325	429,146	0.72
February	129	139	340,415	0.38
March	134	143	340,664	0.39
April	133	142	340,061	0.39
<i>Black or African American, 2017</i>				
January	9,325	10,902	2,901,649	3.21
February	9,378	10,686	2,899,946	3.23
March	9,495	10,801	2,900,254	3.27
April	9,339	10,536	2,892,034	3.23
May	9,322	10,566	2,878,433	3.24
June	9,289	10,500	2,879,010	3.23
July	9,280	10,507	2,889,985	3.21
August	9,280	10,414	2,892,384	3.21
September	9,225	10,356	2,895,887	3.19
October	9,274	10,402	2,899,557	3.20
November	9,215	10,260	2,898,828	3.18
December	9,208	10,204	2,903,910	3.17
<i>Black or African American, 2018</i>				
January	8,819	9,872	2,886,291	3.06
February	8,876	9,759	2,881,671	3.08
March	8,933	9,905	2,880,228	3.10
April	8,869	9,778	2,867,830	3.09
May	8,864	9,788	2,853,699	3.11
June	8,797	9,680	2,853,299	3.08
July	8,716	9,608	2,860,047	3.05
August	8,719	9,609	2,862,498	3.05
September	8,688	9,533	2,863,192	3.03
October	8,661	9,471	2,863,269	3.02
November	8,597	9,422	2,862,511	3.00
December	8,560	9,386	2,863,041	2.99
<i>Black or African American, 2019</i>				
January	8,324	9,149	2,870,403	2.90
February	8,395	9,122	2,868,059	2.93
March	8,483	9,243	2,869,854	2.96
April	8,478	9,244	2,862,833	2.96

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	8,457	9,239	2,849,799	2.97
June	8,366	9,021	2,846,943	2.94
July	8,386	9,113	2,851,874	2.94
August	8,345	9,100	2,853,525	2.92
September	8,327	9,055	2,853,237	2.92
October	8,303	9,029	2,855,250	2.91
November	8,221	8,897	2,860,257	2.87
December	8,185	8,850	2,865,567	2.86
<i>Black or African American, 2020</i>				
January	7,866	8,529	2,870,348	2.74
February	8,003	8,647	2,864,942	2.79
March	8,190	8,812	2,861,028	2.86
April	8,154	8,678	2,859,118	2.85
May	8,124	8,723	2,851,576	2.85
June	8,138	8,782	2,850,281	2.86
July	8,120	8,710	2,854,533	2.84
August	8,091	8,673	2,848,787	2.84
September	8,069	8,686	2,848,845	2.83
October	8,074	8,703	2,846,089	2.84
November	8,034	8,622	2,847,294	2.82
December	8,041	8,623	2,850,919	2.82
<i>Black or African American, 2021</i>				
January	7,643	8,156	2,795,473	2.73
February	7,700	8,173	2,781,590	2.77
March	7,847	8,361	2,774,351	2.83
April	7,831	8,366	2,765,402	2.83
May	7,807	8,330	2,758,175	2.83
June	7,790	8,306	2,758,030	2.82
July	7,748	8,283	2,765,206	2.80
August	7,706	8,264	2,767,325	2.78
September	7,696	8,212	2,763,790	2.78
October	7,687	8,176	2,761,840	2.78
November	7,635	8,124	2,763,662	2.76
December	7,613	8,091	2,767,779	2.75
<i>Black or African American, 2022</i>				
January	7,185	7,627	2,730,689	2.63
February	7,126	7,495	2,716,732	2.62
March	7,168	7,592	2,712,306	2.64
April	7,095	7,532	2,704,476	2.62
May	7,030	7,457	2,700,549	2.60
June	6,982	7,426	2,703,328	2.58
July	6,981	7,406	2,706,758	2.58
August	6,933	7,369	2,703,928	2.56
September	6,894	7,309	2,701,280	2.55
October	6,899	7,323	2,696,573	2.56
November	6,867	7,258	2,696,703	2.55
December	6,840	7,242	2,700,035	2.53
<i>Black or African American, 2023</i>				
January	3,358	3,537	1,373,124	2.45
February	612	653	478,155	1.28

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	672	725	478,408	1.40
April	671	717	476,989	1.41
<i>Multi-racial, 2017</i>				
January	174	199	218,327	0.80
February	183	207	219,795	0.83
March	187	213	220,770	0.85
April	189	212	221,695	0.85
May	188	220	223,430	0.84
June	190	217	225,030	0.84
July	184	206	228,412	0.81
August	192	219	231,783	0.83
September	197	224	234,398	0.84
October	199	225	236,819	0.84
November	196	219	239,730	0.82
December	200	233	242,275	0.83
<i>Multi-racial, 2018</i>				
January	187	220	245,485	0.76
February	193	217	247,014	0.78
March	196	225	248,422	0.79
April	200	227	249,925	0.80
May	204	229	251,653	0.81
June	199	227	253,615	0.78
July	193	220	256,471	0.75
August	193	224	260,488	0.74
September	186	212	263,005	0.71
October	190	218	265,131	0.72
November	200	222	267,384	0.75
December	196	225	269,658	0.73
<i>Multi-racial, 2019</i>				
January	173	198	259,884	0.67
February	172	187	261,720	0.66
March	175	204	263,553	0.66
April	168	196	265,745	0.63
May	173	195	267,881	0.65
June	171	190	270,166	0.63
July	176	188	272,280	0.65
August	177	199	276,337	0.64
September	189	213	279,675	0.68
October	187	211	284,519	0.66
November	187	205	287,136	0.65
December	192	212	289,455	0.66
<i>Multi-racial, 2020</i>				
January	175	192	300,687	0.58
February	173	198	302,919	0.57
March	182	202	305,931	0.59
April	173	193	308,214	0.56
May	178	189	310,276	0.57
June	179	192	312,528	0.57
July	170	186	315,759	0.54
August	166	185	318,635	0.52

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	163	175	321,683	0.51
October	167	185	324,187	0.52
November	176	186	327,569	0.54
December	179	198	330,935	0.54
<i>Multi-racial, 2021</i>				
January	169	190	346,687	0.49
February	176	193	349,715	0.50
March	179	196	352,639	0.51
April	178	194	355,933	0.50
May	179	192	359,157	0.50
June	174	191	363,304	0.48
July	170	187	368,606	0.46
August	165	179	376,060	0.44
September	165	181	381,669	0.43
October	173	192	384,778	0.45
November	168	187	389,657	0.43
December	171	187	393,057	0.44
<i>Multi-racial, 2022</i>				
January	157	176	404,115	0.39
February	156	167	407,549	0.38
March	156	165	410,312	0.38
April	153	171	412,342	0.37
May	153	171	415,488	0.37
June	155	167	417,491	0.37
July	157	177	418,972	0.37
August	158	170	419,819	0.38
September	158	178	421,025	0.38
October	153	167	421,341	0.36
November	139	154	422,043	0.33
December	148	166	422,398	0.35
<i>Multi-racial, 2023</i>				
January	137	149	431,427	0.32
February	*****	*****	431,019	0.32
March	*****	*****	430,555	0.34
April	*****	*****	428,320	0.34
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	130	144	44,727	2.91
February	131	144	44,634	2.93
March	134	148	44,676	3.00
April	133	143	44,770	2.97
May	129	140	44,857	2.88
June	126	136	44,909	2.81
July	127	134	45,071	2.82
August	127	137	45,224	2.81
September	126	139	45,373	2.78
October	128	137	45,510	2.81
November	124	134	45,675	2.71
December	128	134	45,925	2.79
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	125	135	49,221	2.54

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	123	128	49,217	2.50
March	125	129	49,229	2.54
April	128	132	49,353	2.59
May	132	135	49,491	2.67
June	140	147	49,643	2.82
July	139	148	50,021	2.78
August	139	144	50,259	2.77
September	137	146	50,433	2.72
October	130	141	50,576	2.57
November	128	129	50,786	2.52
December	128	132	50,937	2.51
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	126	131	55,653	2.26
February	131	134	55,777	2.35
March	134	145	56,072	2.39
April	136	144	56,471	2.41
May	138	146	56,821	2.43
June	136	142	57,074	2.38
July	134	142	57,351	2.34
August	136	144	57,530	2.36
September	135	140	57,766	2.34
October	133	142	59,404	2.24
November	133	139	59,461	2.24
December	133	140	59,468	2.24
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	128	130	62,020	2.06
February	135	139	62,063	2.18
March	134	138	62,212	2.15
April	136	140	62,395	2.18
May	137	146	62,565	2.19
June	139	146	62,871	2.21
July	142	148	63,241	2.25
August	137	142	63,596	2.15
September	128	133	63,989	2.00
October	127	128	64,355	1.97
November	125	129	64,603	1.93
December	131	136	64,747	2.02
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	134	140	67,594	1.98
February	137	141	67,467	2.03
March	139	148	67,638	2.06
April	143	149	67,854	2.11
May	146	149	68,039	2.15
June	144	151	68,359	2.11
July	147	156	68,795	2.14
August	140	152	69,082	2.03
September	143	148	69,344	2.06
October	140	147	68,111	2.06
November	139	146	68,133	2.04
December	136	139	68,145	2.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	130	140	69,308	1.88
February	133	139	68,937	1.93
March	136	141	69,064	1.97
April	135	139	69,156	1.95
May	137	139	69,347	1.98
June	136	141	69,706	1.95
July	136	139	70,096	1.94
August	134	139	70,119	1.91
September	134	140	70,235	1.91
October	136	146	70,377	1.93
November	142	147	70,448	2.02
December	138	144	70,512	1.96
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	132	136	76,840	1.72
February	0	0	5,639	0.00
March	0	0	5,618	0.00
April	0	0	5,576	0.00
<i>Unknown, 2017</i>				
January	38,219	44,137	34,889,531	1.10
February	39,156	44,671	34,824,724	1.12
March	40,122	46,113	34,826,456	1.15
April	39,897	45,438	34,762,017	1.15
May	39,788	45,432	34,723,743	1.15
June	39,555	44,913	34,689,300	1.14
July	39,227	44,647	34,553,860	1.14
August	39,143	44,444	34,551,397	1.13
September	38,093	42,987	34,110,956	1.12
October	37,934	42,780	34,064,129	1.11
November	37,871	42,600	34,043,314	1.11
December	37,674	42,208	34,002,957	1.11
<i>Unknown, 2018</i>				
January	35,280	39,590	33,379,307	1.06
February	35,592	39,490	33,273,522	1.07
March	36,099	40,224	33,229,580	1.09
April	36,017	40,134	33,157,404	1.09
May	35,875	40,068	33,128,708	1.08
June	35,631	39,464	33,104,563	1.08
July	35,218	39,305	33,022,283	1.07
August	35,049	39,069	33,044,642	1.06
September	34,763	38,474	33,047,781	1.05
October	34,853	38,689	33,029,436	1.06
November	34,709	38,415	32,989,096	1.05
December	34,536	38,207	32,945,784	1.05
<i>Unknown, 2019</i>				
January	32,678	36,150	32,519,006	1.00
February	33,067	36,330	32,417,887	1.02
March	33,676	37,112	32,393,178	1.04
April	33,480	36,905	32,313,852	1.04
May	33,201	36,679	32,265,482	1.03

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	32,734	35,821	32,172,808	1.02
July	32,480	35,772	32,136,076	1.01
August	32,178	35,365	32,055,911	1.00
September	31,835	34,920	32,035,060	0.99
October	31,771	34,867	32,002,612	0.99
November	31,473	34,230	31,952,226	0.99
December	31,034	33,865	31,905,192	0.97
<i>Unknown, 2020</i>				
January	29,475	32,199	32,073,787	0.92
February	29,930	32,657	31,927,044	0.94
March	30,764	33,370	31,873,285	0.97
April	30,567	32,923	31,701,082	0.96
May	30,199	32,721	31,553,217	0.96
June	30,135	32,670	31,432,015	0.96
July	29,842	32,411	31,241,888	0.96
August	29,685	32,159	31,104,198	0.95
September	29,375	31,838	30,776,273	0.95
October	29,221	31,556	30,689,004	0.95
November	28,842	30,957	30,654,019	0.94
December	28,676	30,999	30,610,703	0.94
<i>Unknown, 2021</i>				
January	27,277	29,411	30,800,657	0.89
February	27,704	29,569	30,703,637	0.90
March	28,304	30,514	30,688,202	0.92
April	28,291	30,504	30,629,557	0.92
May	28,026	30,120	30,584,856	0.92
June	27,808	30,010	30,578,734	0.91
July	27,573	29,759	30,537,245	0.90
August	27,424	29,574	30,589,923	0.90
September	27,164	29,289	30,582,091	0.89
October	26,927	29,020	30,559,618	0.88
November	26,587	28,442	30,575,104	0.87
December	26,173	28,102	30,595,686	0.86
<i>Unknown, 2022</i>				
January	24,916	26,747	31,019,384	0.80
February	25,143	26,876	30,969,575	0.81
March	25,658	27,648	30,982,235	0.83
April	25,369	27,397	30,958,517	0.82
May	25,173	27,154	30,933,317	0.81
June	25,016	26,930	30,959,555	0.81
July	24,663	26,636	30,861,712	0.80
August	24,496	26,416	30,873,163	0.79
September	24,290	26,111	30,789,918	0.79
October	24,030	25,849	30,762,506	0.78
November	23,914	25,531	30,748,249	0.78
December	23,718	25,408	30,719,039	0.77
<i>Unknown, 2023</i>				
January	16,081	17,327	21,603,845	0.74
February	15,526	16,592	20,687,119	0.75
March	2,005	2,179	4,979,385	0.40

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	2,019	2,187	5,046,190	0.40
<i>White, 2017</i>				
January	74,527	85,099	19,784,173	3.77
February	74,733	83,833	19,761,141	3.78
March	75,144	84,290	19,754,062	3.80
April	74,650	83,183	19,720,467	3.79
May	74,380	82,769	19,674,955	3.78
June	74,073	82,218	19,668,677	3.77
July	73,954	82,103	19,751,433	3.74
August	73,693	81,559	19,771,753	3.73
September	73,359	80,974	19,784,854	3.71
October	73,270	80,736	19,793,742	3.70
November	72,987	80,120	19,781,635	3.69
December	72,716	79,452	19,778,476	3.68
<i>White, 2018</i>				
January	71,054	77,734	19,854,957	3.58
February	71,139	77,228	19,831,806	3.59
March	71,307	77,556	19,826,275	3.60
April	71,043	77,017	19,795,113	3.59
May	70,723	76,734	19,755,966	3.58
June	70,161	75,918	19,756,323	3.55
July	69,726	75,710	19,776,843	3.53
August	69,531	75,372	19,799,867	3.51
September	69,086	74,599	19,816,006	3.49
October	69,081	74,780	19,818,186	3.49
November	68,831	74,317	19,798,466	3.48
December	68,453	73,669	19,783,702	3.46
<i>White, 2019</i>				
January	67,473	72,764	20,096,566	3.36
February	67,964	72,948	20,079,789	3.38
March	68,531	73,334	20,079,192	3.41
April	68,421	73,497	20,052,095	3.41
May	68,016	73,244	20,013,374	3.40
June	67,462	72,198	20,006,781	3.37
July	67,285	72,401	20,036,392	3.36
August	66,882	71,865	20,051,944	3.34
September	66,324	70,986	20,061,196	3.31
October	66,080	70,911	20,061,977	3.29
November	65,581	69,962	20,053,476	3.27
December	65,256	69,719	20,043,667	3.26
<i>White, 2020</i>				
January	64,295	68,784	20,407,514	3.15
February	65,047	69,346	20,375,973	3.19
March	66,059	70,000	20,361,167	3.24
April	65,704	69,364	20,374,082	3.22
May	65,441	69,441	20,386,554	3.21
June	65,386	69,447	20,397,463	3.21
July	65,213	69,324	20,431,942	3.19
August	64,915	69,157	20,426,758	3.18
September	64,620	68,652	20,432,902	3.16

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	64,341	68,238	20,420,215	3.15
November	63,905	67,615	20,410,923	3.13
December	63,668	67,494	20,387,623	3.12
<i>White, 2021</i>				
January	61,767	65,355	20,268,784	3.05
February	61,907	64,969	20,218,250	3.06
March	62,525	66,141	20,197,812	3.10
April	62,234	65,942	20,163,807	3.09
May	61,806	65,246	20,142,797	3.07
June	61,443	65,047	20,140,381	3.05
July	61,017	64,555	20,178,421	3.02
August	60,538	64,073	20,197,150	3.00
September	60,141	63,658	20,186,904	2.98
October	59,754	63,081	20,174,229	2.96
November	59,374	62,544	20,158,168	2.95
December	59,088	62,409	20,142,120	2.93
<i>White, 2022</i>				
January	57,147	60,361	20,044,213	2.85
February	56,699	59,418	19,992,377	2.84
March	56,831	59,855	19,974,940	2.85
April	56,021	59,027	19,941,961	2.81
May	55,540	58,542	19,932,127	2.79
June	55,171	58,085	19,927,119	2.77
July	54,787	57,744	19,945,803	2.75
August	54,402	57,410	19,935,892	2.73
September	54,028	57,014	19,922,657	2.71
October	53,863	56,842	19,903,838	2.71
November	53,444	56,250	19,878,896	2.69
December	53,069	55,771	19,855,276	2.67
<i>White, 2023</i>				
January	13,167	13,791	6,416,806	2.05
February	3,771	3,994	3,114,277	1.21
March	4,047	4,268	3,110,372	1.30
April	4,100	4,354	3,099,950	1.32
HCTZ-central alpha 2 agonist combination product, with history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	0	0	4,142	0.00
February	0	0	4,187	0.00
March	0	0	4,228	0.00
April	0	0	4,281	0.00
May	0	0	4,332	0.00
June	0	0	4,373	0.00
July	0	0	4,404	0.00
August	0	0	4,481	0.00
September	0	0	4,544	0.00
October	0	0	4,592	0.00
November	0	0	4,617	0.00
December	0	0	4,655	0.00
<i>American Indian or Alaska Native, 2018</i>				
January	0	0	4,553	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	0	0	4,577	0.00
March	0	0	4,637	0.00
April	0	0	4,666	0.00
May	0	0	4,706	0.00
June	0	0	4,718	0.00
July	0	0	4,754	0.00
August	0	0	4,836	0.00
September	0	0	4,868	0.00
October	0	0	4,911	0.00
November	0	0	4,964	0.00
December	0	0	4,979	0.00
<i>American Indian or Alaska Native, 2019</i>				
January	0	0	4,941	0.00
February	0	0	4,991	0.00
March	0	0	5,030	0.00
April	0	0	5,070	0.00
May	0	0	5,089	0.00
June	0	0	5,109	0.00
July	0	0	5,171	0.00
August	0	0	5,219	0.00
September	0	0	5,245	0.00
October	0	0	5,292	0.00
November	0	0	5,336	0.00
December	0	0	5,349	0.00
<i>American Indian or Alaska Native, 2020</i>				
January	0	0	5,213	0.00
February	0	0	5,235	0.00
March	0	0	5,240	0.00
April	0	0	5,231	0.00
May	0	0	5,243	0.00
June	0	0	5,283	0.00
July	0	0	5,291	0.00
August	0	0	5,312	0.00
September	0	0	5,343	0.00
October	0	0	5,375	0.00
November	0	0	5,384	0.00
December	0	0	5,381	0.00
<i>American Indian or Alaska Native, 2021</i>				
January	0	0	5,079	0.00
February	0	0	5,053	0.00
March	0	0	5,077	0.00
April	0	0	5,076	0.00
May	0	0	5,098	0.00
June	0	0	5,117	0.00
July	0	0	5,131	0.00
August	0	0	5,166	0.00
September	0	0	5,181	0.00
October	0	0	5,209	0.00
November	0	0	5,244	0.00
December	0	0	5,252	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>American Indian or Alaska Native, 2022</i>				
January	0	0	5,095	0.00
February	0	0	5,075	0.00
March	0	0	5,098	0.00
April	0	0	5,103	0.00
May	0	0	5,137	0.00
June	0	0	5,165	0.00
July	0	0	5,197	0.00
August	0	0	5,217	0.00
September	0	0	5,238	0.00
October	0	0	5,266	0.00
November	0	0	5,284	0.00
December	0	0	5,304	0.00
<i>American Indian or Alaska Native, 2023</i>				
January	0	0	821	0.00
February	0	0	236	0.00
March	0	0	243	0.00
April	0	0	244	0.00
<i>Asian, 2017</i>				
January	0	0	6,021	0.00
February	0	0	6,078	0.00
March	0	0	6,146	0.00
April	0	0	6,206	0.00
May	0	0	6,282	0.00
June	0	0	6,387	0.00
July	0	0	6,480	0.00
August	0	0	6,571	0.00
September	0	0	6,624	0.00
October	0	0	6,740	0.00
November	0	0	6,779	0.00
December	0	0	6,810	0.00
<i>Asian, 2018</i>				
January	0	0	6,765	0.00
February	0	0	6,798	0.00
March	0	0	6,844	0.00
April	0	0	6,898	0.00
May	0	0	6,993	0.00
June	0	0	7,057	0.00
July	0	0	7,120	0.00
August	0	0	7,207	0.00
September	0	0	7,277	0.00
October	0	0	7,348	0.00
November	0	0	7,393	0.00
December	0	0	7,436	0.00
<i>Asian, 2019</i>				
January	0	0	7,383	0.00
February	0	0	7,414	0.00
March	0	0	7,468	0.00
April	0	0	7,535	0.00
May	0	0	7,595	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	0	0	7,645	0.00
July	0	0	7,751	0.00
August	0	0	7,839	0.00
September	0	0	7,908	0.00
October	0	0	8,003	0.00
November	0	0	8,048	0.00
December	0	0	8,074	0.00
<i>Asian, 2020</i>				
January	0	0	7,964	0.00
February	0	0	7,997	0.00
March	0	0	7,986	0.00
April	0	0	7,957	0.00
May	0	0	7,905	0.00
June	0	0	7,939	0.00
July	0	0	7,953	0.00
August	0	0	7,969	0.00
September	0	0	8,025	0.00
October	0	0	8,052	0.00
November	0	0	8,064	0.00
December	0	0	8,102	0.00
<i>Asian, 2021</i>				
January	0	0	7,898	0.00
February	0	0	7,898	0.00
March	0	0	7,910	0.00
April	0	0	7,951	0.00
May	0	0	7,989	0.00
June	0	0	8,027	0.00
July	0	0	8,099	0.00
August	0	0	8,143	0.00
September	0	0	8,194	0.00
October	0	0	8,273	0.00
November	0	0	8,343	0.00
December	0	0	8,383	0.00
<i>Asian, 2022</i>				
January	0	0	8,221	0.00
February	0	0	8,223	0.00
March	0	0	8,264	0.00
April	0	0	8,299	0.00
May	0	0	8,350	0.00
June	0	0	8,396	0.00
July	0	0	8,431	0.00
August	0	0	8,489	0.00
September	0	0	8,545	0.00
October	0	0	8,584	0.00
November	0	0	8,646	0.00
December	0	0	8,667	0.00
<i>Asian, 2023</i>				
January	0	0	973	0.00
February	0	0	406	0.00
March	0	0	421	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	0	0	430	0.00
<i>Black or African American, 2017</i>				
January	0	0	8,792	0.00
February	0	0	8,843	0.00
March	0	0	8,977	0.00
April	0	0	9,057	0.00
May	0	0	9,164	0.00
June	0	0	9,266	0.00
July	0	0	9,375	0.00
August	0	0	9,515	0.00
September	0	0	9,657	0.00
October	0	0	9,809	0.00
November	0	0	9,921	0.00
December	0	0	9,988	0.00
<i>Black or African American, 2018</i>				
January	0	0	9,748	0.00
February	0	0	9,828	0.00
March	0	0	9,928	0.00
April	0	0	10,015	0.00
May	0	0	10,113	0.00
June	0	0	10,223	0.00
July	0	0	10,340	0.00
August	0	0	10,498	0.00
September	0	0	10,604	0.00
October	0	0	10,692	0.00
November	*****	*****	10,744	0.09
December	*****	*****	10,798	0.09
<i>Black or African American, 2019</i>				
January	*****	*****	10,608	0.09
February	*****	*****	10,659	0.09
March	*****	*****	10,744	0.09
April	*****	*****	10,784	0.09
May	*****	*****	10,907	0.09
June	*****	*****	10,950	0.09
July	*****	*****	11,029	0.09
August	*****	*****	11,135	0.09
September	*****	*****	11,223	0.09
October	0	0	11,349	0.00
November	0	0	11,397	0.00
December	0	0	11,415	0.00
<i>Black or African American, 2020</i>				
January	0	0	11,075	0.00
February	0	0	11,118	0.00
March	0	0	11,100	0.00
April	0	0	11,052	0.00
May	0	0	10,972	0.00
June	0	0	11,020	0.00
July	0	0	11,077	0.00
August	0	0	11,102	0.00
September	0	0	11,157	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	0	0	11,231	0.00
November	0	0	11,275	0.00
December	0	0	11,306	0.00
<i>Black or African American, 2021</i>				
January	0	0	10,643	0.00
February	0	0	10,629	0.00
March	0	0	10,669	0.00
April	0	0	10,719	0.00
May	0	0	10,763	0.00
June	0	0	10,827	0.00
July	0	0	10,859	0.00
August	0	0	10,911	0.00
September	0	0	10,925	0.00
October	0	0	10,914	0.00
November	0	0	10,956	0.00
December	0	0	11,049	0.00
<i>Black or African American, 2022</i>				
January	0	0	10,581	0.00
February	0	0	10,612	0.00
March	0	0	10,626	0.00
April	0	0	10,654	0.00
May	0	0	10,696	0.00
June	0	0	10,737	0.00
July	0	0	10,779	0.00
August	0	0	10,875	0.00
September	0	0	10,858	0.00
October	0	0	10,924	0.00
November	0	0	11,011	0.00
December	0	0	11,043	0.00
<i>Black or African American, 2023</i>				
January	0	0	3,095	0.00
February	0	0	659	0.00
March	0	0	674	0.00
April	0	0	687	0.00
<i>Multi-racial, 2017</i>				
January	0	0	2,457	0.00
February	0	0	2,510	0.00
March	0	0	2,563	0.00
April	0	0	2,629	0.00
May	0	0	2,707	0.00
June	0	0	2,765	0.00
July	0	0	2,798	0.00
August	0	0	2,862	0.00
September	0	0	2,934	0.00
October	0	0	3,023	0.00
November	0	0	3,085	0.00
December	0	0	3,139	0.00
<i>Multi-racial, 2018</i>				
January	0	0	3,019	0.00
February	0	0	3,071	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	0	0	3,122	0.00
April	0	0	3,182	0.00
May	0	0	3,242	0.00
June	0	0	3,307	0.00
July	0	0	3,342	0.00
August	0	0	3,425	0.00
September	0	0	3,486	0.00
October	0	0	3,553	0.00
November	0	0	3,600	0.00
December	0	0	3,648	0.00
<i>Multi-racial, 2019</i>				
January	0	0	3,256	0.00
February	0	0	3,295	0.00
March	0	0	3,349	0.00
April	0	0	3,416	0.00
May	0	0	3,474	0.00
June	0	0	3,523	0.00
July	0	0	3,570	0.00
August	0	0	3,625	0.00
September	0	0	3,670	0.00
October	0	0	3,729	0.00
November	0	0	3,788	0.00
December	0	0	3,842	0.00
<i>Multi-racial, 2020</i>				
January	0	0	3,585	0.00
February	0	0	3,636	0.00
March	0	0	3,684	0.00
April	0	0	3,692	0.00
May	0	0	3,726	0.00
June	0	0	3,774	0.00
July	0	0	3,839	0.00
August	0	0	3,903	0.00
September	0	0	3,988	0.00
October	0	0	4,046	0.00
November	0	0	4,089	0.00
December	0	0	4,135	0.00
<i>Multi-racial, 2021</i>				
January	0	0	3,946	0.00
February	0	0	4,019	0.00
March	0	0	4,116	0.00
April	0	0	4,182	0.00
May	0	0	4,257	0.00
June	0	0	4,310	0.00
July	0	0	4,377	0.00
August	0	0	4,427	0.00
September	0	0	4,459	0.00
October	0	0	4,501	0.00
November	0	0	4,547	0.00
December	0	0	4,614	0.00
<i>Multi-racial, 2022</i>				

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	0	0	4,276	0.00
February	0	0	4,322	0.00
March	0	0	4,405	0.00
April	0	0	4,477	0.00
May	0	0	4,554	0.00
June	0	0	4,629	0.00
July	0	0	4,661	0.00
August	0	0	4,710	0.00
September	0	0	4,764	0.00
October	0	0	4,794	0.00
November	0	0	4,850	0.00
December	0	0	4,910	0.00
<i>Multi-racial, 2023</i>				
January	0	0	4,747	0.00
February	0	0	4,782	0.00
March	0	0	4,870	0.00
April	0	0	4,906	0.00
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	946	0.00
February	0	0	954	0.00
March	0	0	970	0.00
April	0	0	984	0.00
May	0	0	1,014	0.00
June	0	0	1,038	0.00
July	0	0	1,051	0.00
August	0	0	1,071	0.00
September	0	0	1,078	0.00
October	0	0	1,102	0.00
November	0	0	1,112	0.00
December	0	0	1,118	0.00
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	1,091	0.00
February	0	0	1,098	0.00
March	0	0	1,112	0.00
April	0	0	1,136	0.00
May	0	0	1,159	0.00
June	0	0	1,180	0.00
July	0	0	1,197	0.00
August	0	0	1,213	0.00
September	0	0	1,233	0.00
October	0	0	1,257	0.00
November	0	0	1,266	0.00
December	0	0	1,275	0.00
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	1,249	0.00
February	0	0	1,267	0.00
March	0	0	1,275	0.00
April	0	0	1,306	0.00
May	0	0	1,323	0.00
June	0	0	1,330	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	0	0	1,344	0.00
August	0	0	1,380	0.00
September	0	0	1,407	0.00
October	0	0	1,424	0.00
November	0	0	1,432	0.00
December	0	0	1,447	0.00
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	1,428	0.00
February	0	0	1,444	0.00
March	0	0	1,436	0.00
April	0	0	1,429	0.00
May	0	0	1,440	0.00
June	0	0	1,453	0.00
July	0	0	1,460	0.00
August	0	0	1,484	0.00
September	0	0	1,503	0.00
October	0	0	1,528	0.00
November	0	0	1,539	0.00
December	0	0	1,557	0.00
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	1,469	0.00
February	0	0	1,485	0.00
March	0	0	1,510	0.00
April	0	0	1,534	0.00
May	0	0	1,559	0.00
June	0	0	1,574	0.00
July	0	0	1,602	0.00
August	0	0	1,627	0.00
September	0	0	1,645	0.00
October	0	0	1,654	0.00
November	0	0	1,670	0.00
December	0	0	1,681	0.00
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	1,631	0.00
February	0	0	1,642	0.00
March	0	0	1,659	0.00
April	0	0	1,665	0.00
May	0	0	1,679	0.00
June	0	0	1,691	0.00
July	0	0	1,709	0.00
August	0	0	1,742	0.00
September	0	0	1,766	0.00
October	0	0	1,786	0.00
November	0	0	1,804	0.00
December	0	0	1,820	0.00
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	1,744	0.00
February	0	0	27	0.00
March	0	0	28	0.00
April	0	0	28	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Unknown, 2017</i>				
January	*****	*****	670,411	0.00
February	*****	*****	678,730	0.00
March	*****	*****	688,955	0.00
April	*****	*****	697,025	0.00
May	*****	*****	708,069	0.00
June	*****	*****	718,129	0.00
July	*****	*****	721,735	0.00
August	*****	*****	733,096	0.00
September	*****	*****	738,963	0.00
October	*****	*****	747,711	0.00
November	*****	*****	756,452	0.00
December	*****	*****	760,289	0.00
<i>Unknown, 2018</i>				
January	*****	*****	717,394	0.00
February	*****	*****	723,654	0.00
March	*****	*****	731,614	0.00
April	*****	*****	738,648	0.00
May	*****	*****	748,185	0.00
June	*****	*****	755,588	0.00
July	*****	*****	759,940	0.00
August	*****	*****	769,630	0.00
September	*****	*****	776,042	0.00
October	*****	*****	784,558	0.00
November	*****	*****	791,719	0.00
December	*****	*****	795,603	0.00
<i>Unknown, 2019</i>				
January	*****	*****	739,776	0.00
February	*****	*****	745,949	0.00
March	*****	*****	753,345	0.00
April	*****	*****	761,178	0.00
May	*****	*****	769,676	0.00
June	*****	*****	775,806	0.00
July	*****	*****	780,429	0.00
August	*****	*****	788,144	0.00
September	*****	*****	795,051	0.00
October	0	0	802,646	0.00
November	0	0	809,124	0.00
December	0	0	813,396	0.00
<i>Unknown, 2020</i>				
January	*****	*****	774,054	0.00
February	*****	*****	779,602	0.00
March	0	0	783,606	0.00
April	0	0	780,260	0.00
May	0	0	782,519	0.00
June	0	0	789,433	0.00
July	0	0	793,239	0.00
August	0	0	798,907	0.00
September	0	0	803,389	0.00
October	0	0	810,000	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	0	0	815,629	0.00
December	0	0	819,692	0.00
<i>Unknown, 2021</i>				
January	0	0	789,204	0.00
February	0	0	793,359	0.00
March	0	0	801,930	0.00
April	0	0	808,867	0.00
May	0	0	815,393	0.00
June	0	0	823,048	0.00
July	0	0	826,801	0.00
August	0	0	834,305	0.00
September	0	0	840,585	0.00
October	0	0	846,077	0.00
November	0	0	852,541	0.00
December	0	0	857,839	0.00
<i>Unknown, 2022</i>				
January	0	0	816,530	0.00
February	0	0	821,132	0.00
March	0	0	829,821	0.00
April	0	0	835,745	0.00
May	0	0	842,693	0.00
June	0	0	849,574	0.00
July	0	0	851,936	0.00
August	0	0	860,124	0.00
September	0	0	866,667	0.00
October	0	0	872,722	0.00
November	0	0	879,977	0.00
December	0	0	884,910	0.00
<i>Unknown, 2023</i>				
January	0	0	591,269	0.00
February	0	0	580,465	0.00
March	0	0	102,825	0.00
April	0	0	104,076	0.00
<i>White, 2017</i>				
January	*****	*****	2,920,067	0.01
February	*****	*****	2,947,148	0.01
March	*****	*****	2,981,095	0.01
April	*****	*****	3,008,115	0.01
May	*****	*****	3,044,763	0.01
June	*****	*****	3,080,343	0.01
July	*****	*****	3,110,692	0.01
August	*****	*****	3,152,371	0.01
September	*****	*****	3,184,984	0.01
October	*****	*****	3,224,265	0.01
November	*****	*****	3,255,383	0.01
December	*****	*****	3,276,262	0.01
<i>White, 2018</i>				
January	*****	*****	3,221,453	0.01
February	*****	*****	3,243,079	0.01
March	*****	*****	3,270,869	0.01

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	3,298,829	0.01
May	*****	*****	3,331,921	0.01
June	*****	*****	3,361,822	0.01
July	*****	*****	3,388,788	0.01
August	*****	*****	3,426,149	0.01
September	*****	*****	3,455,613	0.01
October	*****	*****	3,494,054	0.01
November	*****	*****	3,519,955	0.01
December	*****	*****	3,537,540	0.01
<i>White, 2019</i>				
January	*****	*****	3,470,695	0.01
February	*****	*****	3,493,408	0.01
March	*****	*****	3,519,346	0.01
April	*****	*****	3,547,475	0.01
May	*****	*****	3,578,265	0.01
June	*****	*****	3,605,173	0.01
July	*****	*****	3,636,775	0.01
August	*****	*****	3,669,856	0.01
September	*****	*****	3,700,850	0.01
October	*****	*****	3,738,506	0.01
November	*****	*****	3,762,914	0.01
December	*****	*****	3,781,736	0.01
<i>White, 2020</i>				
January	*****	*****	3,703,510	0.01
February	*****	*****	3,725,850	0.01
March	21	22	3,737,916	0.01
April	18	18	3,731,267	0.00
May	16	16	3,739,368	0.00
June	13	14	3,767,223	0.00
July	*****	*****	3,795,423	0.00
August	*****	*****	3,821,561	0.00
September	*****	*****	3,850,475	0.00
October	0	0	3,878,082	0.00
November	0	0	3,897,438	0.00
December	0	0	3,911,517	0.00
<i>White, 2021</i>				
January	0	0	3,780,859	0.00
February	0	0	3,789,306	0.00
March	0	0	3,815,975	0.00
April	0	0	3,839,293	0.00
May	0	0	3,863,732	0.00
June	0	0	3,893,592	0.00
July	0	0	3,919,612	0.00
August	0	0	3,950,333	0.00
September	0	0	3,975,607	0.00
October	0	0	4,000,297	0.00
November	0	0	4,023,203	0.00
December	0	0	4,040,843	0.00
<i>White, 2022</i>				
January	0	0	3,948,153	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	0	0	3,958,812	0.00
March	0	0	3,983,886	0.00
April	0	0	4,001,389	0.00
May	0	0	4,026,306	0.00
June	0	0	4,053,266	0.00
July	0	0	4,073,276	0.00
August	0	0	4,105,078	0.00
September	0	0	4,130,583	0.00
October	0	0	4,157,193	0.00
November	0	0	4,180,856	0.00
December	0	0	4,196,319	0.00
<i>White, 2023</i>				
January	0	0	624,999	0.00
February	0	0	191,364	0.00
March	0	0	196,629	0.00
April	0	0	200,609	0.00
HCTZ-central alpha 2 agonist combination product, without history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	0	0	131,546	0.00
February	0	0	131,617	0.00
March	0	0	131,849	0.00
April	0	0	131,372	0.00
May	0	0	130,404	0.00
June	0	0	130,515	0.00
July	0	0	131,196	0.00
August	0	0	131,543	0.00
September	0	0	131,764	0.00
October	0	0	131,882	0.00
November	0	0	132,048	0.00
December	0	0	132,223	0.00
<i>American Indian or Alaska Native, 2018</i>				
January	0	0	133,421	0.00
February	0	0	133,307	0.00
March	0	0	133,394	0.00
April	0	0	132,748	0.00
May	0	0	131,713	0.00
June	0	0	131,692	0.00
July	0	0	132,080	0.00
August	0	0	132,053	0.00
September	0	0	131,973	0.00
October	0	0	131,850	0.00
November	0	0	131,609	0.00
December	0	0	131,373	0.00
<i>American Indian or Alaska Native, 2019</i>				
January	0	0	134,325	0.00
February	0	0	134,000	0.00
March	0	0	133,767	0.00
April	0	0	132,845	0.00
May	0	0	131,578	0.00
June	0	0	131,314	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	0	0	131,433	0.00
August	0	0	131,537	0.00
September	0	0	131,300	0.00
October	0	0	131,172	0.00
November	0	0	131,110	0.00
December	0	0	130,986	0.00
<i>American Indian or Alaska Native, 2020</i>				
January	0	0	132,286	0.00
February	0	0	131,577	0.00
March	0	0	131,007	0.00
April	0	0	130,814	0.00
May	0	0	130,556	0.00
June	0	0	130,273	0.00
July	0	0	129,877	0.00
August	0	0	129,178	0.00
September	0	0	128,848	0.00
October	0	0	128,509	0.00
November	0	0	128,129	0.00
December	0	0	127,619	0.00
<i>American Indian or Alaska Native, 2021</i>				
January	0	0	126,446	0.00
February	0	0	125,375	0.00
March	0	0	124,391	0.00
April	0	0	123,581	0.00
May	0	0	122,826	0.00
June	0	0	122,507	0.00
July	0	0	122,464	0.00
August	0	0	122,155	0.00
September	0	0	121,727	0.00
October	0	0	121,393	0.00
November	0	0	121,132	0.00
December	0	0	120,914	0.00
<i>American Indian or Alaska Native, 2022</i>				
January	0	0	119,271	0.00
February	0	0	118,358	0.00
March	0	0	117,678	0.00
April	0	0	116,942	0.00
May	0	0	116,615	0.00
June	0	0	116,275	0.00
July	0	0	116,112	0.00
August	0	0	115,712	0.00
September	0	0	115,103	0.00
October	0	0	114,592	0.00
November	0	0	114,381	0.00
December	0	0	114,229	0.00
<i>American Indian or Alaska Native, 2023</i>				
January	0	0	30,598	0.00
February	0	0	12,014	0.00
March	0	0	11,994	0.00
April	0	0	11,894	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Asian, 2017</i>				
January	0	0	702,560	0.00
February	0	0	704,695	0.00
March	0	0	707,114	0.00
April	0	0	709,801	0.00
May	0	0	712,198	0.00
June	0	0	714,431	0.00
July	0	0	720,595	0.00
August	0	0	727,737	0.00
September	0	0	732,164	0.00
October	0	0	735,140	0.00
November	0	0	737,186	0.00
December	*****	*****	739,705	0.00
<i>Asian, 2018</i>				
January	*****	*****	744,460	0.00
February	*****	*****	746,243	0.00
March	0	0	748,701	0.00
April	0	0	749,215	0.00
May	0	0	749,558	0.00
June	0	0	751,638	0.00
July	0	0	757,498	0.00
August	0	0	765,773	0.00
September	*****	*****	769,550	0.00
October	*****	*****	772,212	0.00
November	*****	*****	773,701	0.00
December	*****	*****	775,172	0.00
<i>Asian, 2019</i>				
January	*****	*****	769,964	0.00
February	*****	*****	771,797	0.00
March	*****	*****	774,144	0.00
April	*****	*****	775,346	0.00
May	*****	*****	776,323	0.00
June	*****	*****	777,669	0.00
July	*****	*****	782,227	0.00
August	*****	*****	789,888	0.00
September	*****	*****	793,636	0.00
October	*****	*****	798,190	0.00
November	*****	*****	801,266	0.00
December	*****	*****	804,505	0.00
<i>Asian, 2020</i>				
January	*****	*****	798,089	0.00
February	*****	*****	799,704	0.00
March	*****	*****	801,772	0.00
April	*****	*****	803,435	0.00
May	*****	*****	804,160	0.00
June	0	0	805,804	0.00
July	0	0	809,795	0.00
August	0	0	810,792	0.00
September	0	0	812,279	0.00
October	0	0	814,693	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	0	0	817,196	0.00
December	0	0	820,276	0.00
<i>Asian, 2021</i>				
January	0	0	821,540	0.00
February	0	0	822,543	0.00
March	0	0	823,971	0.00
April	0	0	825,595	0.00
May	0	0	826,569	0.00
June	0	0	829,495	0.00
July	0	0	836,090	0.00
August	0	0	850,062	0.00
September	0	0	856,916	0.00
October	0	0	860,456	0.00
November	0	0	865,010	0.00
December	0	0	869,193	0.00
<i>Asian, 2022</i>				
January	0	0	866,959	0.00
February	0	0	868,936	0.00
March	0	0	871,823	0.00
April	0	0	872,557	0.00
May	0	0	875,597	0.00
June	0	0	879,642	0.00
July	0	0	884,428	0.00
August	0	0	885,774	0.00
September	0	0	888,388	0.00
October	0	0	889,784	0.00
November	0	0	892,016	0.00
December	0	0	893,999	0.00
<i>Asian, 2023</i>				
January	0	0	429,146	0.00
February	0	0	340,415	0.00
March	0	0	340,664	0.00
April	0	0	340,061	0.00
<i>Black or African American, 2017</i>				
January	33	36	2,901,649	0.01
February	34	40	2,899,946	0.01
March	34	37	2,900,254	0.01
April	28	33	2,892,034	0.01
May	27	29	2,878,433	0.01
June	29	31	2,879,010	0.01
July	30	32	2,889,985	0.01
August	31	35	2,892,384	0.01
September	30	34	2,895,887	0.01
October	28	35	2,899,557	0.01
November	26	28	2,898,828	0.01
December	28	30	2,903,910	0.01
<i>Black or African American, 2018</i>				
January	*****	*****	2,886,291	0.01
February	*****	*****	2,881,671	0.01
March	27	30	2,880,228	0.01

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	23	24	2,867,830	0.01
May	21	22	2,853,699	0.01
June	22	24	2,853,299	0.01
July	21	21	2,860,047	0.01
August	25	27	2,862,498	0.01
September	*****	*****	2,863,192	0.01
October	*****	*****	2,863,269	0.01
November	*****	*****	2,862,511	0.01
December	*****	*****	2,863,041	0.01
<i>Black or African American, 2019</i>				
January	*****	*****	2,870,403	0.01
February	*****	*****	2,868,059	0.01
March	*****	*****	2,869,854	0.01
April	*****	*****	2,862,833	0.01
May	*****	*****	2,849,799	0.01
June	*****	*****	2,846,943	0.01
July	*****	*****	2,851,874	0.01
August	*****	*****	2,853,525	0.01
September	*****	*****	2,853,237	0.00
October	*****	*****	2,855,250	0.00
November	*****	*****	2,860,257	0.01
December	*****	*****	2,865,567	0.00
<i>Black or African American, 2020</i>				
January	*****	*****	2,870,348	0.00
February	*****	*****	2,864,942	0.00
March	*****	*****	2,861,028	0.00
April	*****	*****	2,859,118	0.00
May	*****	*****	2,851,576	0.00
June	*****	*****	2,850,281	0.00
July	*****	*****	2,854,533	0.00
August	*****	*****	2,848,787	0.00
September	0	0	2,848,845	0.00
October	0	0	2,846,089	0.00
November	0	0	2,847,294	0.00
December	0	0	2,850,919	0.00
<i>Black or African American, 2021</i>				
January	0	0	2,795,473	0.00
February	0	0	2,781,590	0.00
March	0	0	2,774,351	0.00
April	0	0	2,765,402	0.00
May	0	0	2,758,175	0.00
June	0	0	2,758,030	0.00
July	0	0	2,765,206	0.00
August	0	0	2,767,325	0.00
September	0	0	2,763,790	0.00
October	0	0	2,761,840	0.00
November	0	0	2,763,662	0.00
December	0	0	2,767,779	0.00
<i>Black or African American, 2022</i>				
January	0	0	2,730,689	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	0	0	2,716,732	0.00
March	0	0	2,712,306	0.00
April	0	0	2,704,476	0.00
May	0	0	2,700,549	0.00
June	0	0	2,703,328	0.00
July	0	0	2,706,758	0.00
August	0	0	2,703,928	0.00
September	0	0	2,701,280	0.00
October	0	0	2,696,573	0.00
November	0	0	2,696,703	0.00
December	0	0	2,700,035	0.00
<i>Black or African American, 2023</i>				
January	0	0	1,373,124	0.00
February	0	0	478,155	0.00
March	0	0	478,408	0.00
April	0	0	476,989	0.00
<i>Multi-racial, 2017</i>				
January	0	0	218,327	0.00
February	0	0	219,795	0.00
March	0	0	220,770	0.00
April	0	0	221,695	0.00
May	0	0	223,430	0.00
June	0	0	225,030	0.00
July	0	0	228,412	0.00
August	0	0	231,783	0.00
September	0	0	234,398	0.00
October	0	0	236,819	0.00
November	0	0	239,730	0.00
December	0	0	242,275	0.00
<i>Multi-racial, 2018</i>				
January	0	0	245,485	0.00
February	0	0	247,014	0.00
March	0	0	248,422	0.00
April	0	0	249,925	0.00
May	0	0	251,653	0.00
June	0	0	253,615	0.00
July	0	0	256,471	0.00
August	0	0	260,488	0.00
September	0	0	263,005	0.00
October	0	0	265,131	0.00
November	0	0	267,384	0.00
December	0	0	269,658	0.00
<i>Multi-racial, 2019</i>				
January	0	0	259,884	0.00
February	0	0	261,720	0.00
March	0	0	263,553	0.00
April	0	0	265,745	0.00
May	0	0	267,881	0.00
June	0	0	270,166	0.00
July	0	0	272,280	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	0	0	276,337	0.00
September	0	0	279,675	0.00
October	0	0	284,519	0.00
November	0	0	287,136	0.00
December	0	0	289,455	0.00
<i>Multi-racial, 2020</i>				
January	0	0	300,687	0.00
February	0	0	302,919	0.00
March	0	0	305,931	0.00
April	0	0	308,214	0.00
May	0	0	310,276	0.00
June	0	0	312,528	0.00
July	0	0	315,759	0.00
August	0	0	318,635	0.00
September	0	0	321,683	0.00
October	0	0	324,187	0.00
November	0	0	327,569	0.00
December	0	0	330,935	0.00
<i>Multi-racial, 2021</i>				
January	0	0	346,687	0.00
February	0	0	349,715	0.00
March	0	0	352,639	0.00
April	0	0	355,933	0.00
May	0	0	359,157	0.00
June	0	0	363,304	0.00
July	0	0	368,606	0.00
August	0	0	376,060	0.00
September	0	0	381,669	0.00
October	0	0	384,778	0.00
November	0	0	389,657	0.00
December	0	0	393,057	0.00
<i>Multi-racial, 2022</i>				
January	0	0	404,115	0.00
February	0	0	407,549	0.00
March	0	0	410,312	0.00
April	0	0	412,342	0.00
May	0	0	415,488	0.00
June	0	0	417,491	0.00
July	0	0	418,972	0.00
August	0	0	419,819	0.00
September	0	0	421,025	0.00
October	0	0	421,341	0.00
November	0	0	422,043	0.00
December	0	0	422,398	0.00
<i>Multi-racial, 2023</i>				
January	0	0	431,427	0.00
February	0	0	431,019	0.00
March	0	0	430,555	0.00
April	0	0	428,320	0.00

Native Hawaiian or Other Pacific Islander, 2017

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	0	0	44,727	0.00
February	0	0	44,634	0.00
March	0	0	44,676	0.00
April	0	0	44,770	0.00
May	0	0	44,857	0.00
June	0	0	44,909	0.00
July	0	0	45,071	0.00
August	0	0	45,224	0.00
September	0	0	45,373	0.00
October	0	0	45,510	0.00
November	0	0	45,675	0.00
December	0	0	45,925	0.00
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	49,221	0.00
February	0	0	49,217	0.00
March	0	0	49,229	0.00
April	0	0	49,353	0.00
May	0	0	49,491	0.00
June	0	0	49,643	0.00
July	0	0	50,021	0.00
August	0	0	50,259	0.00
September	0	0	50,433	0.00
October	0	0	50,576	0.00
November	0	0	50,786	0.00
December	0	0	50,937	0.00
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	55,653	0.00
February	0	0	55,777	0.00
March	0	0	56,072	0.00
April	0	0	56,471	0.00
May	0	0	56,821	0.00
June	0	0	57,074	0.00
July	0	0	57,351	0.00
August	0	0	57,530	0.00
September	0	0	57,766	0.00
October	0	0	59,404	0.00
November	0	0	59,461	0.00
December	0	0	59,468	0.00
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	62,020	0.00
February	0	0	62,063	0.00
March	0	0	62,212	0.00
April	0	0	62,395	0.00
May	0	0	62,565	0.00
June	0	0	62,871	0.00
July	0	0	63,241	0.00
August	0	0	63,596	0.00
September	0	0	63,989	0.00
October	0	0	64,355	0.00
November	0	0	64,603	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	0	0	64,747	0.00
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	67,594	0.00
February	0	0	67,467	0.00
March	0	0	67,638	0.00
April	0	0	67,854	0.00
May	0	0	68,039	0.00
June	0	0	68,359	0.00
July	0	0	68,795	0.00
August	0	0	69,082	0.00
September	0	0	69,344	0.00
October	0	0	68,111	0.00
November	0	0	68,133	0.00
December	0	0	68,145	0.00
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	69,308	0.00
February	0	0	68,937	0.00
March	0	0	69,064	0.00
April	0	0	69,156	0.00
May	0	0	69,347	0.00
June	0	0	69,706	0.00
July	0	0	70,096	0.00
August	0	0	70,119	0.00
September	0	0	70,235	0.00
October	0	0	70,377	0.00
November	0	0	70,448	0.00
December	0	0	70,512	0.00
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	76,840	0.00
February	0	0	5,639	0.00
March	0	0	5,618	0.00
April	0	0	5,576	0.00
<i>Unknown, 2017</i>				
January	21	23	34,889,531	0.00
February	25	26	34,824,724	0.00
March	25	28	34,826,456	0.00
April	27	28	34,762,017	0.00
May	26	30	34,723,743	0.00
June	24	28	34,689,300	0.00
July	23	25	34,553,860	0.00
August	19	19	34,551,397	0.00
September	21	22	34,110,956	0.00
October	25	28	34,064,129	0.00
November	26	28	34,043,314	0.00
December	28	30	34,002,957	0.00
<i>Unknown, 2018</i>				
January	27	28	33,379,307	0.00
February	23	23	33,273,522	0.00
March	25	26	33,229,580	0.00
April	24	26	33,157,404	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	21	21	33,128,708	0.00
June	25	25	33,104,563	0.00
July	28	32	33,022,283	0.00
August	25	29	33,044,642	0.00
September	29	30	33,047,781	0.00
October	29	32	33,029,436	0.00
November	28	29	32,989,096	0.00
December	30	32	32,945,784	0.00
<i>Unknown, 2019</i>				
January	27	30	32,519,006	0.00
February	30	33	32,417,887	0.00
March	31	33	32,393,178	0.00
April	29	32	32,313,852	0.00
May	27	30	32,265,482	0.00
June	26	28	32,172,808	0.00
July	31	34	32,136,076	0.00
August	31	32	32,055,911	0.00
September	29	30	32,035,060	0.00
October	28	32	32,002,612	0.00
November	27	30	31,952,226	0.00
December	25	26	31,905,192	0.00
<i>Unknown, 2020</i>				
January	25	28	32,073,787	0.00
February	23	23	31,927,044	0.00
March	25	27	31,873,285	0.00
April	21	22	31,701,082	0.00
May	18	19	31,553,217	0.00
June	*****	*****	31,432,015	0.00
July	*****	*****	31,241,888	0.00
August	*****	*****	31,104,198	0.00
September	*****	*****	30,776,273	0.00
October	*****	*****	30,689,004	0.00
November	*****	*****	30,654,019	0.00
December	*****	*****	30,610,703	0.00
<i>Unknown, 2021</i>				
January	*****	*****	30,800,657	0.00
February	*****	*****	30,703,637	0.00
March	*****	*****	30,688,202	0.00
April	*****	*****	30,629,557	0.00
May	*****	*****	30,584,856	0.00
June	*****	*****	30,578,734	0.00
July	*****	*****	30,537,245	0.00
August	*****	*****	30,589,923	0.00
September	*****	*****	30,582,091	0.00
October	*****	*****	30,559,618	0.00
November	*****	*****	30,575,104	0.00
December	*****	*****	30,595,686	0.00
<i>Unknown, 2022</i>				
January	0	0	31,019,384	0.00
February	*****	*****	30,969,575	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	30,982,235	0.00
April	0	0	30,958,517	0.00
May	0	0	30,933,317	0.00
June	0	0	30,959,555	0.00
July	0	0	30,861,712	0.00
August	0	0	30,873,163	0.00
September	0	0	30,789,918	0.00
October	0	0	30,762,506	0.00
November	0	0	30,748,249	0.00
December	*****	*****	30,719,039	0.00
<i>Unknown, 2023</i>				
January	0	0	21,603,845	0.00
February	0	0	20,687,119	0.00
March	0	0	4,979,385	0.00
April	0	0	5,046,190	0.00
<i>White, 2017</i>				
January	113	130	19,784,173	0.01
February	106	125	19,761,141	0.01
March	105	118	19,754,062	0.01
April	98	112	19,720,467	0.00
May	95	108	19,674,955	0.00
June	88	103	19,668,677	0.00
July	84	101	19,751,433	0.00
August	83	98	19,771,753	0.00
September	81	90	19,784,854	0.00
October	77	93	19,793,742	0.00
November	*****	*****	19,781,635	0.00
December	*****	*****	19,778,476	0.00
<i>White, 2018</i>				
January	68	79	19,854,957	0.00
February	67	70	19,831,806	0.00
March	64	69	19,826,275	0.00
April	63	68	19,795,113	0.00
May	63	67	19,755,966	0.00
June	61	69	19,756,323	0.00
July	58	64	19,776,843	0.00
August	58	60	19,799,867	0.00
September	60	73	19,816,006	0.00
October	64	76	19,818,186	0.00
November	62	71	19,798,466	0.00
December	61	68	19,783,702	0.00
<i>White, 2019</i>				
January	61	70	20,096,566	0.00
February	63	70	20,079,789	0.00
March	65	72	20,079,192	0.00
April	66	78	20,052,095	0.00
May	66	75	20,013,374	0.00
June	61	66	20,006,781	0.00
July	59	66	20,036,392	0.00
August	59	66	20,051,944	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	57	62	20,061,196	0.00
October	53	60	20,061,977	0.00
November	51	56	20,053,476	0.00
December	50	56	20,043,667	0.00
<i>White, 2020</i>				
January	50	54	20,407,514	0.00
February	48	52	20,375,973	0.00
March	44	48	20,361,167	0.00
April	41	42	20,374,082	0.00
May	37	40	20,386,554	0.00
June	25	27	20,397,463	0.00
July	13	13	20,431,942	0.00
August	*****	*****	20,426,758	0.00
September	0	0	20,432,902	0.00
October	0	0	20,420,215	0.00
November	0	0	20,410,923	0.00
December	0	0	20,387,623	0.00
<i>White, 2021</i>				
January	0	0	20,268,784	0.00
February	0	0	20,218,250	0.00
March	0	0	20,197,812	0.00
April	0	0	20,163,807	0.00
May	0	0	20,142,797	0.00
June	0	0	20,140,381	0.00
July	0	0	20,178,421	0.00
August	0	0	20,197,150	0.00
September	0	0	20,186,904	0.00
October	0	0	20,174,229	0.00
November	0	0	20,158,168	0.00
December	0	0	20,142,120	0.00
<i>White, 2022</i>				
January	0	0	20,044,213	0.00
February	0	0	19,992,377	0.00
March	0	0	19,974,940	0.00
April	0	0	19,941,961	0.00
May	0	0	19,932,127	0.00
June	0	0	19,927,119	0.00
July	0	0	19,945,803	0.00
August	0	0	19,935,892	0.00
September	0	0	19,922,657	0.00
October	0	0	19,903,838	0.00
November	0	0	19,878,896	0.00
December	0	0	19,855,276	0.00
<i>White, 2023</i>				
January	0	0	6,416,806	0.00
February	0	0	3,114,277	0.00
March	0	0	3,110,372	0.00
April	0	0	3,099,950	0.00

Any HCTZ combination products, with history of skin cancer

American Indian or Alaska Native, 2017

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	289	329	4,142	69.77
February	286	312	4,187	68.31
March	292	326	4,228	69.06
April	292	325	4,281	68.21
May	290	339	4,332	66.94
June	301	338	4,373	68.83
July	304	342	4,404	69.03
August	306	341	4,481	68.29
September	299	341	4,544	65.80
October	307	341	4,592	66.86
November	315	355	4,617	68.23
December	319	357	4,655	68.53
<i>American Indian or Alaska Native, 2018</i>				
January	307	346	4,553	67.43
February	308	351	4,577	67.29
March	306	346	4,637	65.99
April	304	340	4,666	65.15
May	310	355	4,706	65.87
June	308	350	4,718	65.28
July	308	343	4,754	64.79
August	312	353	4,836	64.52
September	308	341	4,868	63.27
October	306	324	4,911	62.31
November	304	341	4,964	61.24
December	300	343	4,979	60.25
<i>American Indian or Alaska Native, 2019</i>				
January	295	325	4,941	59.70
February	294	316	4,991	58.91
March	291	322	5,030	57.85
April	293	326	5,070	57.79
May	294	323	5,089	57.77
June	292	319	5,109	57.15
July	281	306	5,171	54.34
August	278	304	5,219	53.27
September	277	307	5,245	52.81
October	284	311	5,292	53.67
November	284	310	5,336	53.22
December	275	299	5,349	51.41
<i>American Indian or Alaska Native, 2020</i>				
January	252	285	5,213	48.34
February	250	275	5,235	47.76
March	245	265	5,240	46.76
April	238	264	5,231	45.50
May	234	252	5,243	44.63
June	237	259	5,283	44.86
July	238	261	5,291	44.98
August	241	264	5,312	45.37
September	237	263	5,343	44.36
October	243	261	5,375	45.21
November	240	255	5,384	44.58

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	238	260	5,381	44.23
<i>American Indian or Alaska Native, 2021</i>				
January	229	256	5,079	45.09
February	213	232	5,053	42.15
March	222	241	5,077	43.73
April	225	249	5,076	44.33
May	225	244	5,098	44.13
June	234	253	5,117	45.73
July	232	253	5,131	45.22
August	233	256	5,166	45.10
September	236	257	5,181	45.55
October	235	253	5,209	45.11
November	242	257	5,244	46.15
December	241	258	5,252	45.89
<i>American Indian or Alaska Native, 2022</i>				
January	228	249	5,095	44.75
February	225	247	5,075	44.33
March	220	236	5,098	43.15
April	220	235	5,103	43.11
May	212	236	5,137	41.27
June	213	231	5,165	41.24
July	213	226	5,197	40.99
August	210	225	5,217	40.25
September	213	230	5,238	40.66
October	213	225	5,266	40.45
November	211	233	5,284	39.93
December	214	233	5,304	40.35
<i>American Indian or Alaska Native, 2023</i>				
January	27	28	821	32.89
February	*****	*****	236	29.66
March	*****	*****	243	32.92
April	*****	*****	244	32.79
<i>Asian, 2017</i>				
January	503	569	6,021	83.54
February	496	553	6,078	81.61
March	493	544	6,146	80.21
April	501	549	6,206	80.73
May	505	553	6,282	80.39
June	507	551	6,387	79.38
July	515	565	6,480	79.48
August	518	564	6,571	78.83
September	520	565	6,624	78.50
October	536	582	6,740	79.53
November	539	573	6,779	79.51
December	529	573	6,810	77.68
<i>Asian, 2018</i>				
January	511	565	6,765	75.54
February	503	543	6,798	73.99
March	510	542	6,844	74.52
April	502	530	6,898	72.77

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	496	533	6,993	70.93
June	498	534	7,057	70.57
July	518	550	7,120	72.75
August	524	567	7,207	72.71
September	523	555	7,277	71.87
October	519	556	7,348	70.63
November	511	544	7,393	69.12
December	515	550	7,436	69.26
<i>Asian, 2019</i>				
January	500	543	7,383	67.72
February	497	531	7,414	67.04
March	511	541	7,468	68.43
April	522	558	7,535	69.28
May	525	549	7,595	69.12
June	527	557	7,645	68.93
July	520	544	7,751	67.09
August	525	552	7,839	66.97
September	527	561	7,908	66.64
October	522	545	8,003	65.23
November	503	527	8,048	62.50
December	485	509	8,074	60.07
<i>Asian, 2020</i>				
January	467	488	7,964	58.64
February	460	488	7,997	57.52
March	455	476	7,986	56.97
April	439	461	7,957	55.17
May	437	454	7,905	55.28
June	444	464	7,939	55.93
July	450	470	7,953	56.58
August	460	476	7,969	57.72
September	470	495	8,025	58.57
October	468	491	8,052	58.12
November	452	475	8,064	56.05
December	451	471	8,102	55.67
<i>Asian, 2021</i>				
January	452	472	7,898	57.23
February	467	480	7,898	59.13
March	471	497	7,910	59.54
April	471	502	7,951	59.24
May	476	491	7,989	59.58
June	469	487	8,027	58.43
July	464	483	8,099	57.29
August	468	489	8,143	57.47
September	460	480	8,194	56.14
October	468	488	8,273	56.57
November	474	492	8,343	56.81
December	467	485	8,383	55.71
<i>Asian, 2022</i>				
January	448	474	8,221	54.49
February	452	467	8,223	54.97

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	462	476	8,264	55.91
April	447	467	8,299	53.86
May	436	457	8,350	52.22
June	435	448	8,396	51.81
July	443	465	8,431	52.54
August	438	461	8,489	51.60
September	440	459	8,545	51.49
October	442	471	8,584	51.49
November	449	463	8,646	51.93
December	456	478	8,667	52.61
<i>Asian, 2023</i>				
January	35	37	973	35.97
February	11	12	406	27.09
March	*****	*****	421	23.75
April	*****	*****	430	23.26
<i>Black or African American, 2017</i>				
January	901	1,042	8,792	102.48
February	914	1,031	8,843	103.36
March	915	1,029	8,977	101.93
April	923	1,041	9,057	101.91
May	944	1,045	9,164	103.01
June	942	1,043	9,266	101.66
July	951	1,063	9,375	101.44
August	980	1,089	9,515	103.00
September	1,000	1,099	9,657	103.55
October	1,007	1,112	9,809	102.66
November	1,021	1,122	9,921	102.91
December	1,015	1,113	9,988	101.62
<i>Black or African American, 2018</i>				
January	939	1,048	9,748	96.33
February	939	1,014	9,828	95.54
March	966	1,060	9,928	97.30
April	979	1,049	10,015	97.75
May	978	1,051	10,113	96.71
June	997	1,083	10,223	97.53
July	1,006	1,099	10,340	97.29
August	1,021	1,093	10,498	97.26
September	1,014	1,103	10,604	95.62
October	1,016	1,091	10,692	95.02
November	1,024	1,097	10,744	95.31
December	1,013	1,095	10,798	93.81
<i>Black or African American, 2019</i>				
January	974	1,058	10,608	91.82
February	975	1,050	10,659	91.47
March	988	1,083	10,744	91.96
April	994	1,062	10,784	92.17
May	1,002	1,064	10,907	91.87
June	984	1,067	10,950	89.86
July	978	1,053	11,029	88.68
August	974	1,050	11,135	87.47

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	968	1,035	11,223	86.25
October	958	1,015	11,349	84.41
November	932	998	11,397	81.78
December	896	960	11,415	78.49
<i>Black or African American, 2020</i>				
January	839	914	11,075	75.76
February	833	900	11,118	74.92
March	852	902	11,100	76.76
April	842	897	11,052	76.19
May	836	893	10,972	76.19
June	844	902	11,020	76.59
July	856	915	11,077	77.28
August	868	914	11,102	78.18
September	870	927	11,157	77.98
October	867	930	11,231	77.20
November	863	904	11,275	76.54
December	881	936	11,306	77.92
<i>Black or African American, 2021</i>				
January	806	850	10,643	75.73
February	802	851	10,629	75.45
March	805	857	10,669	75.45
April	813	857	10,719	75.85
May	811	855	10,763	75.35
June	818	865	10,827	75.55
July	815	854	10,859	75.05
August	805	851	10,911	73.78
September	823	870	10,925	75.33
October	827	870	10,914	75.77
November	824	867	10,956	75.21
December	848	903	11,049	76.75
<i>Black or African American, 2022</i>				
January	792	842	10,581	74.85
February	773	814	10,612	72.84
March	777	828	10,626	73.12
April	765	808	10,654	71.80
May	760	803	10,696	71.05
June	775	822	10,737	72.18
July	779	811	10,779	72.27
August	780	827	10,875	71.72
September	779	832	10,858	71.74
October	777	819	10,924	71.13
November	788	835	11,011	71.56
December	779	829	11,043	70.54
<i>Black or African American, 2023</i>				
January	219	230	3,095	70.76
February	16	18	659	24.28
March	19	19	674	28.19
April	22	22	687	32.02
<i>Multi-racial, 2017</i>				
January	166	185	2,457	67.56

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	171	200	2,510	68.13
March	175	198	2,563	68.28
April	172	187	2,629	65.42
May	181	195	2,707	66.86
June	178	204	2,765	64.38
July	187	208	2,798	66.83
August	197	219	2,862	68.83
September	198	225	2,934	67.48
October	196	216	3,023	64.84
November	201	222	3,085	65.15
December	200	224	3,139	63.71
<i>Multi-racial, 2018</i>				
January	190	212	3,019	62.93
February	195	217	3,071	63.50
March	198	223	3,122	63.42
April	203	219	3,182	63.80
May	200	227	3,242	61.69
June	206	232	3,307	62.29
July	199	222	3,342	59.55
August	204	221	3,425	59.56
September	211	228	3,486	60.53
October	224	245	3,553	63.05
November	217	240	3,600	60.28
December	221	243	3,648	60.58
<i>Multi-racial, 2019</i>				
January	191	211	3,256	58.66
February	192	205	3,295	58.27
March	195	216	3,349	58.23
April	196	220	3,416	57.38
May	199	220	3,474	57.28
June	197	213	3,523	55.92
July	199	210	3,570	55.74
August	201	221	3,625	55.45
September	196	212	3,670	53.41
October	194	209	3,729	52.02
November	197	217	3,788	52.01
December	192	215	3,842	49.97
<i>Multi-racial, 2020</i>				
January	180	197	3,585	50.21
February	182	202	3,636	50.06
March	185	197	3,684	50.22
April	188	206	3,692	50.92
May	183	195	3,726	49.11
June	191	206	3,774	50.61
July	198	222	3,839	51.58
August	195	210	3,903	49.96
September	193	210	3,988	48.40
October	189	215	4,046	46.71
November	195	212	4,089	47.69
December	197	215	4,135	47.64

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Multi-racial, 2021</i>				
January	178	194	3,946	45.11
February	182	198	4,019	45.28
March	183	197	4,116	44.46
April	192	208	4,182	45.91
May	193	206	4,257	45.34
June	187	198	4,310	43.39
July	193	221	4,377	44.09
August	192	208	4,427	43.37
September	186	202	4,459	41.71
October	182	194	4,501	40.44
November	185	205	4,547	40.69
December	199	211	4,614	43.13
<i>Multi-racial, 2022</i>				
January	193	208	4,276	45.14
February	199	222	4,322	46.04
March	198	211	4,405	44.95
April	188	201	4,477	41.99
May	192	212	4,554	42.16
June	198	218	4,629	42.77
July	198	215	4,661	42.48
August	194	218	4,710	41.19
September	198	210	4,764	41.56
October	198	214	4,794	41.30
November	201	217	4,850	41.44
December	197	210	4,910	40.12
<i>Multi-racial, 2023</i>				
January	186	202	4,747	39.18
February	183	197	4,782	38.27
March	183	192	4,870	37.58
April	187	203	4,906	38.12
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	88	102	946	93.02
February	87	96	954	91.19
March	90	96	970	92.78
April	91	98	984	92.48
May	89	96	1,014	87.77
June	86	98	1,038	82.85
July	82	88	1,051	78.02
August	84	92	1,071	78.43
September	85	93	1,078	78.85
October	90	97	1,102	81.67
November	92	101	1,112	82.73
December	95	105	1,118	84.97
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	95	102	1,091	87.08
February	97	105	1,098	88.34
March	95	103	1,112	85.43
April	96	102	1,136	84.51
May	97	103	1,159	83.69

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	95	98	1,180	80.51
July	92	99	1,197	76.86
August	100	108	1,213	82.44
September	99	103	1,233	80.29
October	99	109	1,257	78.76
November	105	113	1,266	82.94
December	102	105	1,275	80.00
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	103	109	1,249	82.47
February	105	114	1,267	82.87
March	108	116	1,275	84.71
April	113	120	1,306	86.52
May	109	121	1,323	82.39
June	113	121	1,330	84.96
July	113	119	1,344	84.08
August	113	120	1,380	81.88
September	113	119	1,407	80.31
October	114	118	1,424	80.06
November	115	121	1,432	80.31
December	118	124	1,447	81.55
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	109	113	1,428	76.33
February	113	118	1,444	78.25
March	110	120	1,436	76.60
April	109	111	1,429	76.28
May	104	107	1,440	72.22
June	106	114	1,453	72.95
July	107	112	1,460	73.29
August	106	111	1,484	71.43
September	106	114	1,503	70.53
October	110	118	1,528	71.99
November	109	115	1,539	70.83
December	114	119	1,557	73.22
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	108	116	1,469	73.52
February	110	118	1,485	74.07
March	110	114	1,510	72.85
April	114	119	1,534	74.32
May	112	118	1,559	71.84
June	107	116	1,574	67.98
July	107	113	1,602	66.79
August	113	120	1,627	69.45
September	112	122	1,645	68.09
October	114	121	1,654	68.92
November	113	117	1,670	67.66
December	112	115	1,681	66.63
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	116	124	1,631	71.12
February	113	120	1,642	68.82
March	112	119	1,659	67.51

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	113	119	1,665	67.87
May	114	121	1,679	67.90
June	112	117	1,691	66.23
July	108	115	1,709	63.19
August	111	121	1,742	63.72
September	110	114	1,766	62.29
October	112	120	1,786	62.71
November	114	119	1,804	63.19
December	117	122	1,820	64.29
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	111	116	1,744	63.65
February	*****	*****	27	111.11
March	*****	*****	28	107.14
April	*****	*****	28	107.14
<i>Unknown, 2017</i>				
January	48,388	55,441	670,411	72.18
February	48,590	54,801	678,730	71.59
March	49,345	55,691	688,955	71.62
April	49,416	55,267	697,025	70.90
May	49,943	55,938	708,069	70.53
June	50,350	56,246	718,129	70.11
July	50,477	56,211	721,735	69.94
August	50,822	56,562	733,096	69.33
September	50,744	56,197	738,963	68.67
October	51,094	56,655	747,711	68.33
November	51,607	56,868	756,452	68.22
December	51,928	57,092	760,289	68.30
<i>Unknown, 2018</i>				
January	49,241	54,349	717,394	68.64
February	49,340	53,905	723,654	68.18
March	50,240	55,094	731,614	68.67
April	50,636	55,368	738,648	68.55
May	51,130	56,032	748,185	68.34
June	51,266	55,930	755,588	67.85
July	51,375	56,118	759,940	67.60
August	51,765	56,448	769,630	67.26
September	51,713	56,029	776,042	66.64
October	52,100	56,667	784,558	66.41
November	52,358	56,814	791,719	66.13
December	52,638	56,931	795,603	66.16
<i>Unknown, 2019</i>				
January	48,698	52,797	739,776	65.83
February	48,758	52,479	745,949	65.36
March	49,321	53,251	753,345	65.47
April	49,462	53,366	761,178	64.98
May	49,526	53,528	769,676	64.35
June	49,359	53,163	775,806	63.62
July	49,193	53,039	780,429	63.03
August	49,024	52,868	788,144	62.20
September	48,730	52,417	795,051	61.29

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	48,468	52,225	802,646	60.39
November	47,719	50,942	809,124	58.98
December	46,898	50,217	813,396	57.66
<i>Unknown, 2020</i>				
January	43,506	46,726	774,054	56.21
February	43,437	46,401	779,602	55.72
March	44,135	47,084	783,606	56.32
April	43,887	46,588	780,260	56.25
May	43,736	46,481	782,519	55.89
June	43,867	46,740	789,433	55.57
July	43,858	46,755	793,239	55.29
August	43,824	46,694	798,907	54.85
September	43,813	46,795	803,389	54.54
October	44,057	46,893	810,000	54.39
November	44,188	46,932	815,629	54.18
December	44,662	47,509	819,692	54.49
<i>Unknown, 2021</i>				
January	42,919	45,598	789,204	54.38
February	43,185	45,592	793,359	54.43
March	44,052	46,795	801,930	54.93
April	44,314	47,097	808,867	54.79
May	44,476	47,207	815,393	54.55
June	44,774	47,562	823,048	54.40
July	44,705	47,577	826,801	54.07
August	44,718	47,594	834,305	53.60
September	44,784	47,654	840,585	53.28
October	45,048	47,916	846,077	53.24
November	45,174	47,877	852,541	52.99
December	45,238	47,965	857,839	52.73
<i>Unknown, 2022</i>				
January	42,422	45,116	816,530	51.95
February	41,931	44,256	821,132	51.06
March	42,272	44,926	829,821	50.94
April	41,781	44,448	835,745	49.99
May	41,726	44,326	842,693	49.52
June	41,819	44,441	849,574	49.22
July	41,600	44,256	851,936	48.83
August	41,771	44,536	860,124	48.56
September	41,826	44,529	866,667	48.26
October	42,063	44,725	872,722	48.20
November	42,277	44,886	879,977	48.04
December	42,554	45,164	884,910	48.09
<i>Unknown, 2023</i>				
January	28,536	30,396	591,269	48.26
February	27,797	29,460	580,465	47.89
March	2,427	2,582	102,825	23.60
April	2,449	2,602	104,076	23.53
<i>White, 2017</i>				
January	288,357	329,044	2,920,067	98.75
February	288,220	322,458	2,947,148	97.80

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	291,102	325,462	2,981,095	97.65
April	291,788	323,269	3,008,115	97.00
May	294,083	325,063	3,044,763	96.59
June	295,513	325,661	3,080,343	95.94
July	296,574	326,572	3,110,692	95.34
August	297,428	326,524	3,152,371	94.35
September	297,808	325,456	3,184,984	93.50
October	300,140	328,067	3,224,265	93.09
November	301,589	328,343	3,255,383	92.64
December	303,482	328,455	3,276,262	92.63
<i>White, 2018</i>				
January	297,764	324,499	3,221,453	92.43
February	298,522	321,815	3,243,079	92.05
March	301,321	325,625	3,270,869	92.12
April	302,898	326,750	3,298,829	91.82
May	305,107	329,310	3,331,921	91.57
June	306,034	328,991	3,361,822	91.03
July	307,587	331,970	3,388,788	90.77
August	308,526	331,510	3,426,149	90.05
September	307,726	329,357	3,455,613	89.05
October	309,341	331,855	3,494,054	88.53
November	309,760	331,497	3,519,955	88.00
December	310,152	330,687	3,537,540	87.67
<i>White, 2019</i>				
January	302,773	324,391	3,470,695	87.24
February	302,110	321,092	3,493,408	86.48
March	303,249	322,728	3,519,346	86.17
April	303,670	323,611	3,547,475	85.60
May	304,025	323,874	3,578,265	84.96
June	303,699	322,344	3,605,173	84.24
July	304,018	323,948	3,636,775	83.60
August	303,073	322,449	3,669,856	82.58
September	300,495	318,918	3,700,850	81.20
October	298,193	317,153	3,738,506	79.76
November	291,742	308,284	3,762,914	77.53
December	286,085	303,067	3,781,736	75.65
<i>White, 2020</i>				
January	272,924	289,975	3,703,510	73.69
February	269,315	284,428	3,725,850	72.28
March	269,967	284,855	3,737,916	72.22
April	267,813	280,757	3,731,267	71.78
May	267,226	280,900	3,739,368	71.46
June	268,288	282,953	3,767,223	71.22
July	268,611	283,622	3,795,423	70.77
August	268,853	283,625	3,821,561	70.35
September	269,453	284,402	3,850,475	69.98
October	270,969	285,896	3,878,082	69.87
November	271,579	285,433	3,897,438	69.68
December	273,625	288,070	3,911,517	69.95
<i>White, 2021</i>				

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	265,491	279,456	3,780,859	70.22
February	265,192	277,148	3,789,306	69.98
March	267,954	282,111	3,815,975	70.22
April	268,672	282,563	3,839,293	69.98
May	269,275	282,560	3,863,732	69.69
June	270,353	284,283	3,893,592	69.44
July	270,801	285,178	3,919,612	69.09
August	270,711	285,149	3,950,333	68.53
September	270,790	284,997	3,975,607	68.11
October	271,189	285,397	4,000,297	67.79
November	271,360	284,823	4,023,203	67.45
December	272,544	285,901	4,040,843	67.45
<i>White, 2022</i>				
January	263,936	278,331	3,948,153	66.85
February	260,841	272,389	3,958,812	65.89
March	261,699	275,038	3,983,886	65.69
April	260,624	273,320	4,001,389	65.13
May	261,451	274,085	4,026,306	64.94
June	261,860	274,785	4,053,266	64.60
July	261,573	274,528	4,073,276	64.22
August	261,844	274,964	4,105,078	63.79
September	261,632	274,567	4,130,583	63.34
October	262,400	275,677	4,157,193	63.12
November	262,482	275,284	4,180,856	62.78
December	263,198	275,810	4,196,319	62.72
<i>White, 2023</i>				
January	32,651	34,122	624,999	52.24
February	5,860	6,169	191,364	30.62
March	6,283	6,625	196,629	31.95
April	6,461	6,777	200,609	32.21
Any HCTZ combination products, without history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	5,373	6,312	131,546	40.85
February	5,330	6,117	131,617	40.50
March	5,443	6,215	131,849	41.28
April	5,383	6,148	131,372	40.98
May	5,379	6,190	130,404	41.25
June	5,400	6,171	130,515	41.37
July	5,375	6,129	131,196	40.97
August	5,369	6,128	131,543	40.82
September	5,367	6,083	131,764	40.73
October	5,376	6,093	131,882	40.76
November	5,376	6,076	132,048	40.71
December	5,357	5,971	132,223	40.51
<i>American Indian or Alaska Native, 2018</i>				
January	5,288	5,966	133,421	39.63
February	5,344	5,971	133,307	40.09
March	5,395	5,951	133,394	40.44
April	5,414	6,021	132,748	40.78
May	5,397	6,075	131,713	40.98

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	5,341	5,973	131,692	40.56
July	5,328	5,940	132,080	40.34
August	5,349	6,027	132,053	40.51
September	5,286	5,859	131,973	40.05
October	5,274	5,890	131,850	40.00
November	5,241	5,829	131,609	39.82
December	5,186	5,745	131,373	39.48
<i>American Indian or Alaska Native, 2019</i>				
January	5,197	5,784	134,325	38.69
February	5,225	5,766	134,000	38.99
March	5,258	5,795	133,767	39.31
April	5,238	5,795	132,845	39.43
May	5,191	5,781	131,578	39.45
June	5,176	5,683	131,314	39.42
July	5,159	5,716	131,433	39.25
August	5,100	5,617	131,537	38.77
September	5,015	5,536	131,300	38.19
October	4,940	5,456	131,172	37.66
November	4,795	5,223	131,110	36.57
December	4,683	5,130	130,986	35.75
<i>American Indian or Alaska Native, 2020</i>				
January	4,445	4,908	132,286	33.60
February	4,386	4,849	131,577	33.33
March	4,421	4,884	131,007	33.75
April	4,394	4,794	130,814	33.59
May	4,348	4,735	130,556	33.30
June	4,354	4,753	130,273	33.42
July	4,324	4,713	129,877	33.29
August	4,277	4,667	129,178	33.11
September	4,211	4,651	128,848	32.68
October	4,190	4,571	128,509	32.60
November	4,191	4,532	128,129	32.71
December	4,184	4,566	127,619	32.79
<i>American Indian or Alaska Native, 2021</i>				
January	3,992	4,318	126,446	31.57
February	3,970	4,304	125,375	31.67
March	4,054	4,434	124,391	32.59
April	4,038	4,425	123,581	32.67
May	4,010	4,343	122,826	32.65
June	4,041	4,438	122,507	32.99
July	4,028	4,415	122,464	32.89
August	4,008	4,411	122,155	32.81
September	3,983	4,370	121,727	32.72
October	3,967	4,320	121,393	32.68
November	3,880	4,242	121,132	32.03
December	3,885	4,247	120,914	32.13
<i>American Indian or Alaska Native, 2022</i>				
January	3,622	3,951	119,271	30.37
February	3,482	3,786	118,358	29.42
March	3,499	3,788	117,678	29.73

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	3,470	3,775	116,942	29.67
May	3,450	3,724	116,615	29.58
June	3,424	3,731	116,275	29.45
July	3,376	3,689	116,112	29.08
August	3,351	3,660	115,712	28.96
September	3,348	3,661	115,103	29.09
October	3,352	3,643	114,592	29.25
November	3,375	3,685	114,381	29.51
December	3,348	3,648	114,229	29.31
<i>American Indian or Alaska Native, 2023</i>				
January	874	928	30,598	28.56
February	267	282	12,014	22.22
March	276	293	11,994	23.01
April	271	295	11,894	22.78
<i>Asian, 2017</i>				
January	48,104	54,184	702,560	68.47
February	48,322	53,539	704,695	68.57
March	49,180	54,002	707,114	69.55
April	49,417	54,014	709,801	69.62
May	49,707	54,240	712,198	69.79
June	49,740	54,300	714,431	69.62
July	49,760	54,257	720,595	69.05
August	49,673	54,015	727,737	68.26
September	49,578	54,094	732,164	67.71
October	49,883	54,043	735,140	67.86
November	49,792	53,832	737,186	67.54
December	49,694	53,505	739,705	67.18
<i>Asian, 2018</i>				
January	49,216	53,215	744,460	66.11
February	49,341	52,841	746,243	66.12
March	50,005	53,463	748,701	66.79
April	50,167	53,650	749,215	66.96
May	50,209	53,681	749,558	66.98
June	50,201	53,730	751,638	66.79
July	50,441	54,143	757,498	66.59
August	50,554	53,956	765,773	66.02
September	50,405	53,763	769,550	65.50
October	50,558	53,773	772,212	65.47
November	50,204	53,464	773,701	64.89
December	49,988	53,020	775,172	64.49
<i>Asian, 2019</i>				
January	49,089	52,208	769,964	63.75
February	49,179	52,169	771,797	63.72
March	49,590	52,417	774,144	64.06
April	49,555	52,474	775,346	63.91
May	49,305	52,045	776,323	63.51
June	48,913	51,630	777,669	62.90
July	48,754	51,547	782,227	62.33
August	48,429	51,144	789,888	61.31
September	47,824	50,490	793,636	60.26

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	47,145	49,725	798,190	59.06
November	45,607	47,886	801,266	56.92
December	44,001	46,320	804,505	54.69
<i>Asian, 2020</i>				
January	41,076	43,414	798,089	51.47
February	40,313	42,321	799,704	50.41
March	40,364	42,315	801,772	50.34
April	39,790	41,504	803,435	49.52
May	39,540	41,348	804,160	49.17
June	39,773	41,821	805,804	49.36
July	40,070	42,060	809,795	49.48
August	40,300	42,292	810,792	49.70
September	40,695	42,798	812,279	50.10
October	41,168	43,230	814,693	50.53
November	41,484	43,391	817,196	50.76
December	41,894	44,082	820,276	51.07
<i>Asian, 2021</i>				
January	40,604	42,554	821,540	49.42
February	40,828	42,567	822,543	49.64
March	41,743	43,691	823,971	50.66
April	41,939	43,882	825,595	50.80
May	42,084	43,881	826,569	50.91
June	42,204	44,203	829,495	50.88
July	42,251	44,175	836,090	50.53
August	42,298	44,270	850,062	49.76
September	42,232	44,219	856,916	49.28
October	42,316	44,219	860,456	49.18
November	42,452	44,283	865,010	49.08
December	42,428	44,227	869,193	48.81
<i>Asian, 2022</i>				
January	40,509	42,434	866,959	46.73
February	40,200	41,806	868,936	46.26
March	40,602	42,397	871,823	46.57
April	40,339	42,094	872,557	46.23
May	40,295	41,996	875,597	46.02
June	40,272	42,112	879,642	45.78
July	40,197	42,014	884,428	45.45
August	40,187	41,895	885,774	45.37
September	40,094	41,901	888,388	45.13
October	40,129	41,913	889,784	45.10
November	40,138	41,834	892,016	45.00
December	40,054	41,677	893,999	44.80
<i>Asian, 2023</i>				
January	10,470	10,931	429,146	24.40
February	4,305	4,521	340,415	12.65
March	4,539	4,798	340,664	13.32
April	4,557	4,800	340,061	13.40
<i>Black or African American, 2017</i>				
January	374,354	432,194	2,901,649	129.01
February	376,237	426,020	2,899,946	129.74

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	382,852	433,432	2,900,254	132.01
April	381,209	427,584	2,892,034	131.81
May	381,216	427,924	2,878,433	132.44
June	380,548	426,021	2,879,010	132.18
July	380,994	425,970	2,889,985	131.83
August	381,491	426,094	2,892,384	131.90
September	380,139	422,275	2,895,887	131.27
October	381,412	423,015	2,899,557	131.54
November	379,951	420,161	2,898,828	131.07
December	379,050	416,869	2,903,910	130.53
<i>Black or African American, 2018</i>				
January	364,973	403,922	2,886,291	126.45
February	366,611	401,522	2,881,671	127.22
March	371,559	407,831	2,880,228	129.00
April	371,134	405,942	2,867,830	129.41
May	371,079	407,106	2,853,699	130.03
June	369,293	403,126	2,853,299	129.43
July	369,589	404,323	2,860,047	129.22
August	369,940	404,072	2,862,498	129.24
September	366,761	397,945	2,863,192	128.10
October	367,644	399,468	2,863,269	128.40
November	364,971	396,204	2,862,511	127.50
December	362,958	392,393	2,863,041	126.77
<i>Black or African American, 2019</i>				
January	351,662	381,380	2,870,403	122.51
February	351,648	378,611	2,868,059	122.61
March	354,551	381,753	2,869,854	123.54
April	352,906	380,374	2,862,833	123.27
May	350,945	378,693	2,849,799	123.15
June	347,358	373,142	2,846,943	122.01
July	346,766	373,773	2,851,874	121.59
August	344,185	370,472	2,853,525	120.62
September	339,672	364,091	2,853,237	119.05
October	335,269	359,799	2,855,250	117.42
November	324,816	346,604	2,860,257	113.56
December	315,542	337,593	2,865,567	110.12
<i>Black or African American, 2020</i>				
January	294,381	315,419	2,870,348	102.56
February	294,698	314,151	2,864,942	102.86
March	301,058	320,739	2,861,028	105.23
April	300,436	319,143	2,859,118	105.08
May	299,673	318,031	2,851,576	105.09
June	300,072	319,440	2,850,281	105.28
July	300,571	320,247	2,854,533	105.30
August	300,710	319,945	2,848,787	105.56
September	301,067	320,316	2,848,845	105.68
October	302,481	321,798	2,846,089	106.28
November	302,785	320,466	2,847,294	106.34
December	304,840	323,724	2,850,919	106.93
<i>Black or African American, 2021</i>				

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	287,033	304,113	2,795,473	102.68
February	288,908	303,989	2,781,590	103.86
March	295,869	312,987	2,774,351	106.64
April	296,639	314,562	2,765,402	107.27
May	296,347	313,228	2,758,175	107.44
June	297,302	314,791	2,758,030	107.80
July	297,430	315,286	2,765,206	107.56
August	296,748	314,365	2,767,325	107.23
September	296,117	313,621	2,763,790	107.14
October	296,019	313,134	2,761,840	107.18
November	295,893	311,966	2,763,662	107.07
December	295,577	311,862	2,767,779	106.79
<i>Black or African American, 2022</i>				
January	274,896	290,304	2,730,689	100.67
February	271,721	284,876	2,716,732	100.02
March	274,311	289,179	2,712,306	101.14
April	271,605	286,251	2,704,476	100.43
May	271,742	286,675	2,700,549	100.62
June	271,894	286,878	2,703,328	100.58
July	271,405	286,479	2,706,758	100.27
August	271,700	286,782	2,703,928	100.48
September	271,287	286,096	2,701,280	100.43
October	271,439	286,276	2,696,573	100.66
November	270,930	285,405	2,696,703	100.47
December	270,918	285,050	2,700,035	100.34
<i>Black or African American, 2023</i>				
January	132,253	138,588	1,373,124	96.32
February	26,321	27,836	478,155	55.05
March	28,316	30,034	478,408	59.19
April	28,748	30,569	476,989	60.27
<i>Multi-racial, 2017</i>				
January	5,687	6,615	218,327	26.05
February	5,817	6,675	219,795	26.47
March	5,983	6,871	220,770	27.10
April	5,983	6,829	221,695	26.99
May	6,033	6,891	223,430	27.00
June	6,119	6,955	225,030	27.19
July	6,141	6,998	228,412	26.89
August	6,211	7,082	231,783	26.80
September	6,211	7,026	234,398	26.50
October	6,205	7,061	236,819	26.20
November	6,243	7,058	239,730	26.04
December	6,357	7,167	242,275	26.24
<i>Multi-racial, 2018</i>				
January	6,150	6,970	245,485	25.05
February	6,266	7,026	247,014	25.37
March	6,418	7,254	248,422	25.84
April	6,423	7,216	249,925	25.70
May	6,431	7,267	251,653	25.56
June	6,439	7,193	253,615	25.39

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	6,476	7,314	256,471	25.25
August	6,554	7,380	260,488	25.16
September	6,505	7,257	263,005	24.73
October	6,514	7,329	265,131	24.57
November	6,546	7,327	267,384	24.48
December	6,582	7,371	269,658	24.41
<i>Multi-racial, 2019</i>				
January	5,957	6,681	259,884	22.92
February	6,020	6,676	261,720	23.00
March	6,147	6,889	263,553	23.32
April	6,133	6,903	265,745	23.08
May	6,135	6,836	267,881	22.90
June	6,111	6,831	270,166	22.62
July	6,069	6,784	272,280	22.29
August	6,053	6,728	276,337	21.90
September	6,037	6,655	279,675	21.59
October	6,018	6,653	284,519	21.15
November	5,851	6,428	287,136	20.38
December	5,726	6,292	289,455	19.78
<i>Multi-racial, 2020</i>				
January	5,260	5,800	300,687	17.49
February	5,334	5,888	302,919	17.61
March	5,484	6,025	305,931	17.93
April	5,403	5,906	308,214	17.53
May	5,409	5,896	310,276	17.43
June	5,424	5,930	312,528	17.36
July	5,445	5,963	315,759	17.24
August	5,446	5,964	318,635	17.09
September	5,457	5,975	321,683	16.96
October	5,547	6,087	324,187	17.11
November	5,607	6,080	327,569	17.12
December	5,711	6,327	330,935	17.26
<i>Multi-racial, 2021</i>				
January	5,509	6,029	346,687	15.89
February	5,650	6,113	349,715	16.16
March	5,859	6,394	352,639	16.61
April	5,911	6,436	355,933	16.61
May	5,914	6,459	359,157	16.47
June	5,866	6,401	363,304	16.15
July	5,874	6,419	368,606	15.94
August	5,880	6,418	376,060	15.64
September	5,871	6,420	381,669	15.38
October	5,901	6,404	384,778	15.34
November	5,922	6,417	389,657	15.20
December	5,956	6,530	393,057	15.15
<i>Multi-racial, 2022</i>				
January	5,651	6,136	404,115	13.98
February	5,698	6,132	407,549	13.98
March	5,876	6,438	410,312	14.32
April	5,857	6,353	412,342	14.20

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	5,871	6,396	415,488	14.13
June	5,846	6,366	417,491	14.00
July	5,882	6,418	418,972	14.04
August	5,896	6,446	419,819	14.04
September	5,848	6,350	421,025	13.89
October	5,786	6,310	421,341	13.73
November	5,767	6,280	422,043	13.66
December	5,802	6,305	422,398	13.74
<i>Multi-racial, 2023</i>				
January	5,651	6,179	431,427	13.10
February	5,773	6,207	431,019	13.39
March	5,952	6,468	430,555	13.82
April	5,922	6,424	428,320	13.83
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	4,105	4,565	44,727	91.78
February	4,149	4,586	44,634	92.96
March	4,274	4,682	44,676	95.67
April	4,288	4,663	44,770	95.78
May	4,324	4,681	44,857	96.40
June	4,346	4,739	44,909	96.77
July	4,349	4,686	45,071	96.49
August	4,323	4,685	45,224	95.59
September	4,344	4,692	45,373	95.74
October	4,389	4,715	45,510	96.44
November	4,420	4,734	45,675	96.77
December	4,428	4,724	45,925	96.42
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	4,467	4,801	49,221	90.75
February	4,561	4,849	49,217	92.67
March	4,649	4,967	49,229	94.44
April	4,762	5,092	49,353	96.49
May	4,766	5,056	49,491	96.30
June	4,754	5,049	49,643	95.76
July	4,753	5,076	50,021	95.02
August	4,772	5,078	50,259	94.95
September	4,744	5,026	50,433	94.07
October	4,793	5,097	50,576	94.77
November	4,792	5,081	50,786	94.36
December	4,817	5,069	50,937	94.57
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	4,840	5,094	55,653	86.97
February	4,936	5,185	55,777	88.50
March	5,089	5,346	56,072	90.76
April	5,173	5,455	56,471	91.60
May	5,157	5,420	56,821	90.76
June	5,169	5,437	57,074	90.57
July	5,148	5,450	57,351	89.76
August	5,149	5,429	57,530	89.50
September	5,131	5,395	57,766	88.82
October	5,107	5,388	59,404	85.97

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	5,028	5,260	59,461	84.56
December	4,924	5,153	59,468	82.80
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	4,652	4,859	62,020	75.01
February	4,684	4,879	62,063	75.47
March	4,795	4,996	62,212	77.08
April	4,761	4,934	62,395	76.30
May	4,759	4,962	62,565	76.06
June	4,775	4,999	62,871	75.95
July	4,823	5,058	63,241	76.26
August	4,815	5,041	63,596	75.71
September	4,817	5,050	63,989	75.28
October	4,848	5,068	64,355	75.33
November	4,866	5,062	64,603	75.32
December	4,901	5,118	64,747	75.69
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	4,846	5,075	67,594	71.69
February	4,953	5,162	67,467	73.41
March	5,221	5,446	67,638	77.19
April	5,319	5,577	67,854	78.39
May	5,343	5,589	68,039	78.53
June	5,390	5,642	68,359	78.85
July	5,397	5,633	68,795	78.45
August	5,390	5,640	69,082	78.02
September	5,409	5,671	69,344	78.00
October	5,384	5,613	68,111	79.05
November	5,434	5,672	68,133	79.76
December	5,416	5,630	68,145	79.48
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	5,118	5,320	69,308	73.84
February	5,177	5,384	68,937	75.10
March	5,316	5,543	69,064	76.97
April	5,358	5,570	69,156	77.48
May	5,380	5,605	69,347	77.58
June	5,411	5,627	69,706	77.63
July	5,414	5,654	70,096	77.24
August	5,461	5,688	70,119	77.88
September	5,447	5,675	70,235	77.55
October	5,465	5,702	70,377	77.65
November	5,484	5,678	70,448	77.84
December	5,486	5,707	70,512	77.80
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	5,494	5,708	76,840	71.50
February	117	128	5,639	20.75
March	114	133	5,618	20.29
April	118	131	5,576	21.16
<i>Unknown, 2017</i>				
January	1,024,870	1,181,033	34,889,531	29.37
February	1,048,860	1,194,610	34,824,724	30.12
March	1,076,338	1,231,197	34,826,456	30.91

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	1,074,027	1,218,293	34,762,017	30.90
May	1,076,402	1,224,596	34,723,743	31.00
June	1,073,815	1,216,919	34,689,300	30.96
July	1,065,989	1,208,023	34,553,860	30.85
August	1,065,569	1,206,443	34,551,397	30.84
September	1,036,745	1,167,562	34,110,956	30.39
October	1,035,527	1,165,326	34,064,129	30.40
November	1,036,453	1,162,481	34,043,314	30.45
December	1,035,546	1,157,881	34,002,957	30.45
<i>Unknown, 2018</i>				
January	974,939	1,091,261	33,379,307	29.21
February	989,215	1,095,978	33,273,522	29.73
March	1,010,751	1,126,649	33,229,580	30.42
April	1,013,003	1,124,525	33,157,404	30.55
May	1,015,977	1,131,131	33,128,708	30.67
June	1,009,906	1,117,291	33,104,563	30.51
July	1,003,148	1,113,066	33,022,283	30.38
August	1,003,615	1,111,809	33,044,642	30.37
September	995,750	1,096,109	33,047,781	30.13
October	996,087	1,100,568	33,029,436	30.16
November	991,910	1,093,108	32,989,096	30.07
December	987,000	1,084,067	32,945,784	29.96
<i>Unknown, 2019</i>				
January	934,211	1,026,398	32,519,006	28.73
February	946,995	1,034,123	32,417,887	29.21
March	963,879	1,055,411	32,393,178	29.76
April	962,286	1,053,891	32,313,852	29.78
May	957,222	1,050,657	32,265,482	29.67
June	946,480	1,030,920	32,172,808	29.42
July	940,886	1,028,807	32,136,076	29.28
August	933,308	1,018,353	32,055,911	29.12
September	920,058	1,000,349	32,035,060	28.72
October	908,776	989,410	32,002,612	28.40
November	884,392	955,444	31,952,226	27.68
December	857,015	926,645	31,905,192	26.86
<i>Unknown, 2020</i>				
January	802,990	869,484	32,073,787	25.04
February	811,636	878,455	31,927,044	25.42
March	834,688	900,607	31,873,285	26.19
April	827,904	889,448	31,701,082	26.12
May	819,173	881,241	31,553,217	25.96
June	817,604	881,141	31,432,015	26.01
July	812,584	876,934	31,241,888	26.01
August	807,052	870,058	31,104,198	25.95
September	802,227	864,199	30,776,273	26.07
October	802,183	863,465	30,689,004	26.14
November	798,616	855,429	30,654,019	26.05
December	797,269	858,965	30,610,703	26.05
<i>Unknown, 2021</i>				
January	763,442	818,648	30,800,657	24.79

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	777,914	829,331	30,703,637	25.34
March	804,777	863,642	30,688,202	26.22
April	810,404	871,376	30,629,557	26.46
May	807,997	866,441	30,584,856	26.42
June	807,008	867,300	30,578,734	26.39
July	803,120	863,312	30,537,245	26.30
August	800,443	860,046	30,589,923	26.17
September	795,559	854,830	30,582,091	26.01
October	792,928	850,499	30,559,618	25.95
November	788,893	843,664	30,575,104	25.80
December	783,176	837,583	30,595,686	25.60
<i>Unknown, 2022</i>				
January	744,038	797,017	31,019,384	23.99
February	750,355	799,940	30,969,575	24.23
March	769,556	825,155	30,982,235	24.84
April	767,134	823,285	30,958,517	24.78
May	765,589	823,251	30,933,317	24.75
June	763,622	820,813	30,959,555	24.67
July	758,215	814,750	30,861,712	24.57
August	758,387	815,440	30,873,163	24.56
September	756,018	811,435	30,789,918	24.55
October	754,495	809,993	30,762,506	24.53
November	753,766	807,569	30,748,249	24.51
December	752,536	806,315	30,719,039	24.50
<i>Unknown, 2023</i>				
January	486,735	522,806	21,603,845	22.53
February	471,654	503,933	20,687,119	22.80
March	71,813	77,716	4,979,385	14.42
April	72,974	78,976	5,046,190	14.46
<i>White, 2017</i>				
January	1,848,256	2,105,209	19,784,173	93.42
February	1,854,847	2,075,877	19,761,141	93.86
March	1,875,412	2,094,012	19,754,062	94.94
April	1,871,291	2,075,266	19,720,467	94.89
May	1,869,648	2,072,139	19,674,955	95.03
June	1,864,443	2,059,642	19,668,677	94.79
July	1,862,219	2,056,667	19,751,433	94.28
August	1,858,512	2,046,048	19,771,753	94.00
September	1,850,481	2,028,962	19,784,854	93.53
October	1,850,809	2,028,769	19,793,742	93.50
November	1,845,318	2,015,470	19,781,635	93.28
December	1,841,371	1,999,158	19,778,476	93.10
<i>White, 2018</i>				
January	1,805,440	1,971,129	19,854,957	90.93
February	1,812,139	1,960,428	19,831,806	91.38
March	1,829,930	1,982,307	19,826,275	92.30
April	1,831,911	1,981,986	19,795,113	92.54
May	1,832,952	1,983,810	19,755,966	92.78
June	1,826,401	1,969,462	19,756,323	92.45
July	1,824,336	1,974,349	19,776,843	92.25

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	1,821,802	1,964,437	19,799,867	92.01
September	1,808,573	1,940,889	19,816,006	91.27
October	1,808,620	1,944,204	19,818,186	91.26
November	1,798,405	1,930,467	19,798,466	90.84
December	1,790,748	1,914,809	19,783,702	90.52
<i>White, 2019</i>				
January	1,763,098	1,889,906	20,096,566	87.73
February	1,769,716	1,885,490	20,079,789	88.13
March	1,784,926	1,901,135	20,079,192	88.89
April	1,782,207	1,903,209	20,052,095	88.88
May	1,772,677	1,894,613	20,013,374	88.57
June	1,757,824	1,870,167	20,006,781	87.86
July	1,750,545	1,869,114	20,036,392	87.37
August	1,736,859	1,850,936	20,051,944	86.62
September	1,714,463	1,822,597	20,061,196	85.46
October	1,691,136	1,800,655	20,061,977	84.30
November	1,643,787	1,741,268	20,053,476	81.97
December	1,600,165	1,697,665	20,043,667	79.83
<i>White, 2020</i>				
January	1,531,057	1,626,573	20,407,514	75.02
February	1,523,477	1,611,654	20,375,973	74.77
March	1,538,548	1,622,670	20,361,167	75.56
April	1,527,974	1,607,744	20,374,082	75.00
May	1,522,564	1,605,025	20,386,554	74.68
June	1,524,757	1,611,399	20,397,463	74.75
July	1,523,220	1,612,113	20,431,942	74.55
August	1,517,692	1,605,399	20,426,758	74.30
September	1,515,099	1,601,189	20,432,902	74.15
October	1,516,767	1,602,877	20,420,215	74.28
November	1,514,593	1,594,142	20,410,923	74.21
December	1,518,095	1,602,171	20,387,623	74.46
<i>White, 2021</i>				
January	1,472,559	1,551,058	20,268,784	72.65
February	1,480,541	1,549,458	20,218,250	73.23
March	1,503,696	1,583,484	20,197,812	74.45
April	1,504,263	1,585,700	20,163,807	74.60
May	1,500,683	1,577,164	20,142,797	74.50
June	1,500,080	1,580,336	20,140,381	74.48
July	1,496,853	1,578,180	20,178,421	74.18
August	1,491,041	1,571,711	20,197,150	73.82
September	1,483,912	1,563,948	20,186,904	73.51
October	1,479,654	1,557,496	20,174,229	73.34
November	1,473,588	1,547,984	20,158,168	73.10
December	1,469,436	1,543,619	20,142,120	72.95
<i>White, 2022</i>				
January	1,412,099	1,487,159	20,044,213	70.45
February	1,397,166	1,460,346	19,992,377	69.88
March	1,401,664	1,471,898	19,974,940	70.17
April	1,388,894	1,458,306	19,941,961	69.65
May	1,385,380	1,454,533	19,932,127	69.50

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	1,381,686	1,450,915	19,927,119	69.34
July	1,375,875	1,445,980	19,945,803	68.98
August	1,371,858	1,442,159	19,935,892	68.81
September	1,365,581	1,434,030	19,922,657	68.54
October	1,362,986	1,431,947	19,903,838	68.48
November	1,357,334	1,423,645	19,878,896	68.28
December	1,352,960	1,418,328	19,855,276	68.14
<i>White, 2023</i>				
January	333,737	348,714	6,416,806	52.01
February	100,503	105,781	3,114,277	32.27
March	107,970	113,493	3,110,372	34.71
April	109,358	115,686	3,099,950	35.28
Any HCTZ-containing products, with history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	648	758	4,142	156.45
February	640	727	4,187	152.85
March	637	721	4,228	150.66
April	638	715	4,281	149.03
May	645	759	4,332	148.89
June	664	755	4,373	151.84
July	653	737	4,404	148.27
August	666	747	4,481	148.63
September	660	754	4,544	145.25
October	669	744	4,592	145.69
November	678	766	4,617	146.85
December	676	752	4,655	145.22
<i>American Indian or Alaska Native, 2018</i>				
January	652	726	4,553	143.20
February	638	719	4,577	139.39
March	628	707	4,637	135.43
April	640	715	4,666	137.16
May	657	736	4,706	139.61
June	657	731	4,718	139.25
July	665	752	4,754	139.88
August	669	747	4,836	138.34
September	668	741	4,868	137.22
October	667	729	4,911	135.82
November	651	730	4,964	131.14
December	651	727	4,979	130.75
<i>American Indian or Alaska Native, 2019</i>				
January	655	724	4,941	132.56
February	648	711	4,991	129.83
March	642	704	5,030	127.63
April	655	719	5,070	129.19
May	678	756	5,089	133.23
June	675	738	5,109	132.12
July	671	746	5,171	129.76
August	680	755	5,219	130.29
September	678	749	5,245	129.27
October	679	763	5,292	128.31

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	689	770	5,336	129.12
December	684	765	5,349	127.87
<i>American Indian or Alaska Native, 2020</i>				
January	650	730	5,213	124.69
February	645	714	5,235	123.21
March	640	705	5,240	122.14
April	630	699	5,231	120.44
May	616	667	5,243	117.49
June	636	700	5,283	120.39
July	641	696	5,291	121.15
August	649	712	5,312	122.18
September	640	722	5,343	119.78
October	645	703	5,375	120.00
November	641	693	5,384	119.06
December	650	721	5,381	120.80
<i>American Indian or Alaska Native, 2021</i>				
January	626	693	5,079	123.25
February	604	656	5,053	119.53
March	621	682	5,077	122.32
April	628	703	5,076	123.72
May	630	684	5,098	123.58
June	628	693	5,117	122.73
July	622	682	5,131	121.22
August	623	689	5,166	120.60
September	612	683	5,181	118.12
October	607	661	5,209	116.53
November	599	658	5,244	114.23
December	599	650	5,252	114.05
<i>American Indian or Alaska Native, 2022</i>				
January	577	630	5,095	113.25
February	588	643	5,075	115.86
March	594	656	5,098	116.52
April	605	649	5,103	118.56
May	598	668	5,137	116.41
June	602	662	5,165	116.55
July	611	663	5,197	117.57
August	607	661	5,217	116.35
September	600	663	5,238	114.55
October	605	656	5,266	114.89
November	613	671	5,284	116.01
December	612	674	5,304	115.38
<i>American Indian or Alaska Native, 2023</i>				
January	64	70	821	77.95
February	*****	*****	236	72.03
March	*****	*****	243	74.07
April	*****	*****	244	73.77
<i>Asian, 2017</i>				
January	797	892	6,021	132.37
February	786	872	6,078	129.32
March	794	864	6,146	129.19

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	796	864	6,206	128.26
May	806	868	6,282	128.30
June	811	877	6,387	126.98
July	821	890	6,480	126.70
August	816	876	6,571	124.18
September	822	883	6,624	124.09
October	845	905	6,740	125.37
November	845	896	6,779	124.65
December	830	884	6,810	121.88
<i>Asian, 2018</i>				
January	805	875	6,765	118.99
February	803	857	6,798	118.12
March	825	879	6,844	120.54
April	832	879	6,898	120.61
May	817	873	6,993	116.83
June	817	874	7,057	115.77
July	834	885	7,120	117.13
August	834	888	7,207	115.72
September	828	878	7,277	113.78
October	829	887	7,348	112.82
November	819	876	7,393	110.78
December	820	865	7,436	110.27
<i>Asian, 2019</i>				
January	805	870	7,383	109.03
February	807	856	7,414	108.85
March	831	876	7,468	111.27
April	855	905	7,535	113.47
May	862	909	7,595	113.50
June	856	907	7,645	111.97
July	863	911	7,751	111.34
August	857	908	7,839	109.33
September	863	914	7,908	109.13
October	871	912	8,003	108.83
November	865	910	8,048	107.48
December	860	911	8,074	106.51
<i>Asian, 2020</i>				
January	865	906	7,964	108.61
February	859	905	7,997	107.42
March	870	917	7,986	108.94
April	856	901	7,957	107.58
May	849	888	7,905	107.40
June	861	910	7,939	108.45
July	863	908	7,953	108.51
August	869	901	7,969	109.05
September	873	924	8,025	108.79
October	865	908	8,052	107.43
November	854	885	8,064	105.90
December	846	878	8,102	104.42
<i>Asian, 2021</i>				
January	841	876	7,898	106.48

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	844	870	7,898	106.86
March	854	896	7,910	107.96
April	837	879	7,951	105.27
May	832	852	7,989	104.14
June	832	861	8,027	103.65
July	828	864	8,099	102.23
August	823	861	8,143	101.07
September	814	844	8,194	99.34
October	825	862	8,273	99.72
November	830	863	8,343	99.48
December	833	860	8,383	99.37
<i>Asian, 2022</i>				
January	797	829	8,221	96.95
February	791	820	8,223	96.19
March	806	829	8,264	97.53
April	792	825	8,299	95.43
May	792	822	8,350	94.85
June	790	820	8,396	94.09
July	790	825	8,431	93.70
August	793	827	8,489	93.42
September	802	835	8,545	93.86
October	795	836	8,584	92.61
November	798	818	8,646	92.30
December	808	844	8,667	93.23
<i>Asian, 2023</i>				
January	70	75	973	71.94
February	20	22	406	49.26
March	20	20	421	47.51
April	21	22	430	48.84
<i>Black or African American, 2017</i>				
January	1,586	1,826	8,792	180.39
February	1,586	1,775	8,843	179.35
March	1,607	1,796	8,977	179.01
April	1,630	1,821	9,057	179.97
May	1,651	1,815	9,164	180.16
June	1,663	1,842	9,266	179.47
July	1,677	1,865	9,375	178.88
August	1,705	1,874	9,515	179.19
September	1,723	1,891	9,657	178.42
October	1,747	1,922	9,809	178.10
November	1,761	1,928	9,921	177.50
December	1,758	1,929	9,988	176.01
<i>Black or African American, 2018</i>				
January	1,647	1,813	9,748	168.96
February	1,646	1,769	9,828	167.48
March	1,687	1,850	9,928	169.92
April	1,692	1,836	10,015	168.95
May	1,705	1,831	10,113	168.59
June	1,727	1,880	10,223	168.93
July	1,767	1,918	10,340	170.89

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	1,777	1,921	10,498	169.27
September	1,741	1,888	10,604	164.18
October	1,749	1,876	10,692	163.58
November	1,737	1,872	10,744	161.67
December	1,744	1,881	10,798	161.51
<i>Black or African American, 2019</i>				
January	1,684	1,818	10,608	158.75
February	1,678	1,800	10,659	157.43
March	1,721	1,865	10,744	160.18
April	1,747	1,872	10,784	162.00
May	1,768	1,885	10,907	162.10
June	1,751	1,883	10,950	159.91
July	1,767	1,887	11,029	160.21
August	1,765	1,897	11,135	158.51
September	1,752	1,869	11,223	156.11
October	1,766	1,890	11,349	155.61
November	1,782	1,898	11,397	156.36
December	1,769	1,891	11,415	154.97
<i>Black or African American, 2020</i>				
January	1,709	1,830	11,075	154.31
February	1,714	1,841	11,118	154.16
March	1,749	1,861	11,100	157.57
April	1,742	1,854	11,052	157.62
May	1,730	1,838	10,972	157.67
June	1,712	1,816	11,020	155.35
July	1,750	1,858	11,077	157.99
August	1,734	1,834	11,102	156.19
September	1,736	1,831	11,157	155.60
October	1,721	1,836	11,231	153.24
November	1,701	1,782	11,275	150.86
December	1,741	1,827	11,306	153.99
<i>Black or African American, 2021</i>				
January	1,630	1,716	10,643	153.15
February	1,634	1,710	10,629	153.73
March	1,643	1,727	10,669	154.00
April	1,647	1,729	10,719	153.65
May	1,631	1,704	10,763	151.54
June	1,639	1,712	10,827	151.38
July	1,622	1,712	10,859	149.37
August	1,619	1,714	10,911	148.38
September	1,643	1,725	10,925	150.39
October	1,631	1,717	10,914	149.44
November	1,629	1,716	10,956	148.69
December	1,661	1,758	11,049	150.33
<i>Black or African American, 2022</i>				
January	1,557	1,650	10,581	147.15
February	1,537	1,605	10,612	144.84
March	1,538	1,619	10,626	144.74
April	1,515	1,590	10,654	142.20
May	1,508	1,590	10,696	140.99

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	1,518	1,600	10,737	141.38
July	1,511	1,572	10,779	140.18
August	1,525	1,616	10,875	140.23
September	1,507	1,589	10,858	138.79
October	1,508	1,576	10,924	138.04
November	1,504	1,589	11,011	136.59
December	1,498	1,584	11,043	135.65
<i>Black or African American, 2023</i>				
January	393	411	3,095	126.98
February	40	44	659	60.70
March	45	46	674	66.77
April	49	50	687	71.32
<i>Multi-racial, 2017</i>				
January	254	291	2,457	103.38
February	265	310	2,510	105.58
March	264	301	2,563	103.00
April	256	288	2,629	97.38
May	264	289	2,707	97.52
June	265	298	2,765	95.84
July	281	313	2,798	100.43
August	290	328	2,862	101.33
September	293	332	2,934	99.86
October	292	325	3,023	96.59
November	297	331	3,085	96.27
December	295	330	3,139	93.98
<i>Multi-racial, 2018</i>				
January	279	314	3,019	92.41
February	290	325	3,071	94.43
March	297	331	3,122	95.13
April	300	330	3,182	94.28
May	300	344	3,242	92.54
June	305	342	3,307	92.23
July	299	341	3,342	89.47
August	305	342	3,425	89.05
September	318	348	3,486	91.22
October	332	367	3,553	93.44
November	323	357	3,600	89.72
December	325	358	3,648	89.09
<i>Multi-racial, 2019</i>				
January	284	314	3,256	87.22
February	292	311	3,295	88.62
March	297	330	3,349	88.68
April	294	329	3,416	86.07
May	299	331	3,474	86.07
June	299	328	3,523	84.87
July	300	320	3,570	84.03
August	299	328	3,625	82.48
September	299	323	3,670	81.47
October	296	319	3,729	79.38
November	305	337	3,788	80.52

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	310	348	3,842	80.69
<i>Multi-racial, 2020</i>				
January	296	320	3,585	82.57
February	303	349	3,636	83.33
March	314	339	3,684	85.23
April	319	349	3,692	86.40
May	314	334	3,726	84.27
June	323	350	3,774	85.59
July	328	365	3,839	85.44
August	325	348	3,903	83.27
September	326	354	3,988	81.75
October	318	359	4,046	78.60
November	329	361	4,089	80.46
December	335	363	4,135	81.02
<i>Multi-racial, 2021</i>				
January	305	336	3,946	77.29
February	314	339	4,019	78.13
March	317	339	4,116	77.02
April	325	350	4,182	77.71
May	327	347	4,257	76.81
June	322	339	4,310	74.71
July	333	374	4,377	76.08
August	337	367	4,427	76.12
September	333	364	4,459	74.68
October	335	361	4,501	74.43
November	334	365	4,547	73.46
December	351	376	4,614	76.07
<i>Multi-racial, 2022</i>				
January	327	347	4,276	76.47
February	329	358	4,322	76.12
March	332	357	4,405	75.37
April	327	352	4,477	73.04
May	333	363	4,554	73.12
June	340	367	4,629	73.45
July	335	360	4,661	71.87
August	330	365	4,710	70.06
September	331	350	4,764	69.48
October	329	348	4,794	68.63
November	331	363	4,850	68.25
December	331	350	4,910	67.41
<i>Multi-racial, 2023</i>				
January	314	339	4,747	66.15
February	310	333	4,782	64.83
March	316	335	4,870	64.89
April	324	347	4,906	66.04
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	150	175	946	158.56
February	148	166	954	155.14
March	151	166	970	155.67
April	152	167	984	154.47

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	154	169	1,014	151.87
June	150	170	1,038	144.51
July	146	160	1,051	138.92
August	145	162	1,071	135.39
September	144	156	1,078	133.58
October	152	165	1,102	137.93
November	155	170	1,112	139.39
December	159	177	1,118	142.22
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	157	168	1,091	143.90
February	156	166	1,098	142.08
March	156	166	1,112	140.29
April	160	169	1,136	140.85
May	160	169	1,159	138.05
June	162	171	1,180	137.29
July	161	175	1,197	134.50
August	169	178	1,213	139.32
September	172	178	1,233	139.50
October	173	185	1,257	137.63
November	176	187	1,266	139.02
December	171	175	1,275	134.12
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	166	175	1,249	132.91
February	173	184	1,267	136.54
March	176	185	1,275	138.04
April	184	195	1,306	140.89
May	177	192	1,323	133.79
June	179	191	1,330	134.59
July	184	191	1,344	136.90
August	189	196	1,380	136.96
September	184	193	1,407	130.77
October	181	187	1,424	127.11
November	182	193	1,432	127.09
December	184	193	1,447	127.16
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	177	184	1,428	123.95
February	180	186	1,444	124.65
March	179	194	1,436	124.65
April	178	186	1,429	124.56
May	173	178	1,440	120.14
June	177	188	1,453	121.82
July	177	186	1,460	121.23
August	177	185	1,484	119.27
September	176	183	1,503	117.10
October	183	194	1,528	119.76
November	184	192	1,539	119.56
December	191	198	1,557	122.67
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	187	198	1,469	127.30
February	188	196	1,485	126.60

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	189	196	1,510	125.17
April	198	204	1,534	129.07
May	193	202	1,559	123.80
June	190	204	1,574	120.71
July	190	199	1,602	118.60
August	204	213	1,627	125.38
September	204	221	1,645	124.01
October	210	219	1,654	126.96
November	204	211	1,670	122.16
December	197	202	1,681	117.19
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	197	206	1,631	120.78
February	194	204	1,642	118.15
March	198	207	1,659	119.35
April	202	210	1,665	121.32
May	204	216	1,679	121.50
June	204	212	1,691	120.64
July	197	204	1,709	115.27
August	205	217	1,742	117.68
September	204	211	1,766	115.52
October	207	217	1,786	115.90
November	212	218	1,804	117.52
December	219	224	1,820	120.33
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	215	221	1,744	123.28
February	*****	*****	27	111.11
March	*****	*****	28	107.14
April	*****	*****	28	107.14
<i>Unknown, 2017</i>				
January	76,172	87,078	670,411	113.62
February	76,493	85,947	678,730	112.70
March	77,743	87,467	688,955	112.84
April	77,920	86,964	697,025	111.79
May	78,777	87,964	708,069	111.26
June	79,420	88,337	718,129	110.59
July	79,713	88,554	721,735	110.45
August	80,343	89,118	733,096	109.59
September	80,294	88,627	738,963	108.66
October	80,897	89,344	747,711	108.19
November	81,634	89,800	756,452	107.92
December	82,313	90,253	760,289	108.27
<i>Unknown, 2018</i>				
January	78,068	85,905	717,394	108.82
February	78,282	85,253	723,654	108.18
March	79,615	87,042	731,614	108.82
April	80,326	87,546	738,648	108.75
May	81,279	88,714	748,185	108.63
June	81,544	88,634	755,588	107.92
July	81,713	88,950	759,940	107.53
August	82,276	89,535	769,630	106.90

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	82,315	88,925	776,042	106.07
October	83,078	90,093	784,558	105.89
November	83,568	90,463	791,719	105.55
December	84,006	90,625	795,603	105.59
<i>Unknown, 2019</i>				
January	77,807	84,207	739,776	105.18
February	78,119	83,888	745,949	104.72
March	79,311	85,449	753,345	105.28
April	79,870	85,961	761,178	104.93
May	80,399	86,693	769,676	104.46
June	80,469	86,544	775,806	103.72
July	80,626	86,786	780,429	103.31
August	80,696	86,957	788,144	102.39
September	80,798	86,857	795,051	101.63
October	81,397	87,576	802,646	101.41
November	81,672	87,295	809,124	100.94
December	81,868	87,687	813,396	100.65
<i>Unknown, 2020</i>				
January	77,522	83,151	774,054	100.15
February	78,242	83,533	779,602	100.36
March	80,015	85,333	783,606	102.11
April	79,835	84,517	780,260	102.32
May	79,829	84,688	782,519	102.02
June	80,323	85,471	789,433	101.75
July	80,304	85,468	793,239	101.24
August	80,439	85,493	798,907	100.69
September	80,378	85,578	803,389	100.05
October	80,635	85,767	810,000	99.55
November	80,699	85,526	815,629	98.94
December	81,322	86,522	819,692	99.21
<i>Unknown, 2021</i>				
January	78,189	82,974	789,204	99.07
February	78,619	82,757	793,359	99.10
March	80,160	85,072	801,930	99.96
April	80,692	85,481	808,867	99.76
May	81,037	85,802	815,393	99.38
June	81,575	86,515	823,048	99.11
July	81,458	86,481	826,801	98.52
August	81,486	86,513	834,305	97.67
September	81,542	86,555	840,585	97.01
October	81,801	86,788	846,077	96.68
November	81,915	86,681	852,541	96.08
December	82,053	86,879	857,839	95.65
<i>Unknown, 2022</i>				
January	77,354	82,161	816,530	94.74
February	76,858	80,918	821,132	93.60
March	77,667	82,280	829,821	93.59
April	76,652	81,374	835,745	91.72
May	76,575	81,308	842,693	90.87
June	76,765	81,381	849,574	90.36

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	76,483	81,208	851,936	89.78
August	76,729	81,562	860,124	89.21
September	76,826	81,584	866,667	88.65
October	77,246	82,053	872,722	88.51
November	77,580	82,247	879,977	88.16
December	77,923	82,485	884,910	88.06
<i>Unknown, 2023</i>				
January	52,176	55,482	591,269	88.24
February	50,971	53,847	580,465	87.81
March	4,418	4,704	102,825	42.97
April	4,466	4,732	104,076	42.91
<i>White, 2017</i>				
January	488,423	555,520	2,920,067	167.26
February	488,591	545,247	2,947,148	165.78
March	494,202	550,899	2,981,095	165.78
April	495,695	547,696	3,008,115	164.79
May	499,730	551,111	3,044,763	164.13
June	502,619	552,466	3,080,343	163.17
July	504,976	554,949	3,110,692	162.34
August	507,140	555,280	3,152,371	160.88
September	507,547	553,338	3,184,984	159.36
October	511,523	557,493	3,224,265	158.65
November	514,199	558,458	3,255,383	157.95
December	517,781	559,224	3,276,262	158.04
<i>White, 2018</i>				
January	508,553	552,866	3,221,453	157.86
February	509,910	548,458	3,243,079	157.23
March	515,123	555,534	3,270,869	157.49
April	518,193	557,771	3,298,829	157.08
May	522,748	562,871	3,331,921	156.89
June	524,477	562,719	3,361,822	156.01
July	526,868	567,330	3,388,788	155.47
August	528,702	567,364	3,426,149	154.31
September	528,153	564,342	3,455,613	152.84
October	531,350	569,054	3,494,054	152.07
November	532,669	569,238	3,519,955	151.33
December	534,514	569,141	3,537,540	151.10
<i>White, 2019</i>				
January	523,628	560,190	3,470,695	150.87
February	524,557	556,898	3,493,408	150.16
March	529,205	562,600	3,519,346	150.37
April	532,014	566,245	3,547,475	149.97
May	534,683	568,757	3,578,265	149.43
June	536,120	568,182	3,605,173	148.71
July	538,359	572,604	3,636,775	148.03
August	538,670	572,489	3,669,856	146.78
September	537,971	570,764	3,700,850	145.36
October	541,054	575,608	3,738,506	144.72
November	541,427	572,975	3,762,914	143.89
December	544,604	577,162	3,781,736	144.01

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>White, 2020</i>				
January	531,707	564,876	3,703,510	143.57
February	532,577	562,259	3,725,850	142.94
March	537,046	566,506	3,737,916	143.68
April	535,241	560,767	3,731,267	143.45
May	534,936	561,590	3,739,368	143.06
June	537,805	566,141	3,767,223	142.76
July	539,097	568,001	3,795,423	142.04
August	539,669	568,053	3,821,561	141.22
September	539,752	568,300	3,850,475	140.18
October	540,669	568,907	3,878,082	139.42
November	540,260	566,675	3,897,438	138.62
December	543,170	570,776	3,911,517	138.86
<i>White, 2021</i>				
January	526,142	552,404	3,780,859	139.16
February	524,763	547,162	3,789,306	138.49
March	530,459	556,983	3,815,975	139.01
April	532,063	558,439	3,839,293	138.58
May	533,719	558,835	3,863,732	138.14
June	535,824	562,220	3,893,592	137.62
July	536,294	563,309	3,919,612	136.82
August	535,428	562,616	3,950,333	135.54
September	534,626	561,212	3,975,607	134.48
October	534,910	561,211	4,000,297	133.72
November	534,814	560,139	4,023,203	132.93
December	537,207	562,865	4,040,843	132.94
<i>White, 2022</i>				
January	521,843	549,031	3,948,153	132.17
February	518,267	540,396	3,958,812	130.91
March	521,873	547,370	3,983,886	131.00
April	520,258	544,503	4,001,389	130.02
May	521,653	546,080	4,026,306	129.56
June	522,359	546,711	4,053,266	128.87
July	521,561	546,548	4,073,276	128.04
August	521,630	546,723	4,105,078	127.07
September	520,876	545,345	4,130,583	126.10
October	521,956	547,126	4,157,193	125.55
November	521,945	545,951	4,180,856	124.84
December	523,056	546,903	4,196,319	124.65
<i>White, 2023</i>				
January	62,156	64,913	624,999	99.45
February	11,307	11,879	191,364	59.09
March	12,107	12,737	196,629	61.57
April	12,520	13,087	200,609	62.41
Any HCTZ-containing products, without history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	13,930	16,464	131,546	105.89
February	14,006	16,287	131,617	106.41
March	14,245	16,436	131,849	108.04
April	14,050	16,070	131,372	106.95

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	13,985	16,140	130,404	107.24
June	14,060	16,191	130,515	107.73
July	14,034	16,180	131,196	106.97
August	14,028	16,163	131,543	106.64
September	13,937	15,996	131,764	105.77
October	13,907	15,874	131,882	105.45
November	13,885	15,874	132,048	105.15
December	13,752	15,473	132,223	104.01
<i>American Indian or Alaska Native, 2018</i>				
January	13,596	15,425	133,421	101.90
February	13,449	15,092	133,307	100.89
March	13,306	14,878	133,394	99.75
April	13,303	14,914	132,748	100.21
May	13,379	15,099	131,713	101.58
June	13,308	14,971	131,692	101.05
July	13,281	15,000	132,080	100.55
August	13,292	15,051	132,053	100.66
September	13,143	14,696	131,973	99.59
October	13,146	14,779	131,850	99.70
November	12,925	14,543	131,609	98.21
December	12,743	14,159	131,373	97.00
<i>American Indian or Alaska Native, 2019</i>				
January	12,857	14,443	134,325	95.72
February	12,939	14,426	134,000	96.56
March	13,100	14,508	133,767	97.93
April	13,180	14,739	132,845	99.21
May	13,212	14,801	131,578	100.41
June	13,183	14,631	131,314	100.39
July	13,308	14,932	131,433	101.25
August	13,267	14,808	131,537	100.86
September	13,019	14,523	131,300	99.15
October	12,762	14,244	131,172	97.29
November	12,600	13,908	131,110	96.10
December	12,538	13,895	130,986	95.72
<i>American Indian or Alaska Native, 2020</i>				
January	12,271	13,691	132,286	92.76
February	12,204	13,560	131,577	92.75
March	12,236	13,545	131,007	93.40
April	12,115	13,236	130,814	92.61
May	12,094	13,228	130,556	92.63
June	12,199	13,446	130,273	93.64
July	12,297	13,551	129,877	94.68
August	12,170	13,393	129,178	94.21
September	11,948	13,220	128,848	92.73
October	11,799	12,944	128,509	91.81
November	11,722	12,820	128,129	91.49
December	11,770	12,973	127,619	92.23
<i>American Indian or Alaska Native, 2021</i>				
January	11,304	12,357	126,446	89.40
February	11,230	12,245	125,375	89.57

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	11,477	12,588	124,391	92.27
April	11,443	12,608	123,581	92.60
May	11,380	12,436	122,826	92.65
June	11,359	12,515	122,507	92.72
July	11,316	12,461	122,464	92.40
August	11,229	12,408	122,155	91.92
September	11,133	12,305	121,727	91.46
October	11,109	12,210	121,393	91.51
November	10,985	12,086	121,132	90.69
December	10,913	12,023	120,914	90.25
<i>American Indian or Alaska Native, 2022</i>				
January	10,361	11,443	119,271	86.87
February	10,212	11,203	118,358	86.28
March	10,297	11,250	117,678	87.50
April	10,226	11,211	116,942	87.45
May	10,288	11,278	116,615	88.22
June	10,220	11,303	116,275	87.90
July	10,105	11,132	116,112	87.03
August	10,049	11,116	115,712	86.84
September	9,868	10,910	115,103	85.73
October	9,930	10,897	114,592	86.66
November	9,922	10,978	114,381	86.75
December	9,831	10,785	114,229	86.06
<i>American Indian or Alaska Native, 2023</i>				
January	2,268	2,437	30,598	74.12
February	607	656	12,014	50.52
March	628	677	11,994	52.36
April	622	682	11,894	52.30
<i>Asian, 2017</i>				
January	73,933	83,082	702,560	105.23
February	74,252	82,114	704,695	105.37
March	75,521	82,810	707,114	106.80
April	75,915	82,830	709,801	106.95
May	76,330	83,215	712,198	107.18
June	76,322	83,173	714,431	106.83
July	76,292	83,035	720,595	105.87
August	76,338	82,911	727,737	104.90
September	76,151	82,874	732,164	104.01
October	76,505	82,776	735,140	104.07
November	76,497	82,477	737,186	103.77
December	76,422	82,070	739,705	103.31
<i>Asian, 2018</i>				
January	75,737	81,725	744,460	101.73
February	75,943	81,236	746,243	101.77
March	76,994	82,163	748,701	102.84
April	77,418	82,600	749,215	103.33
May	77,570	82,795	749,558	103.49
June	77,497	82,826	751,638	103.10
July	77,830	83,358	757,498	102.75
August	77,993	83,182	765,773	101.85

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	77,746	82,877	769,550	101.03
October	77,982	82,860	772,212	100.99
November	77,570	82,472	773,701	100.26
December	77,312	81,970	775,172	99.74
<i>Asian, 2019</i>				
January	76,029	80,805	769,964	98.74
February	76,180	80,674	771,797	98.70
March	77,159	81,439	774,144	99.67
April	77,430	81,851	775,346	99.87
May	77,451	81,659	776,323	99.77
June	77,154	81,424	777,669	99.21
July	77,272	81,677	782,227	98.78
August	77,020	81,309	789,888	97.51
September	76,745	81,056	793,636	96.70
October	76,939	81,285	798,190	96.39
November	76,507	80,542	801,266	95.48
December	76,561	80,724	804,505	95.17
<i>Asian, 2020</i>				
January	74,213	78,569	798,089	92.99
February	74,704	78,458	799,704	93.41
March	75,741	79,462	801,772	94.47
April	75,362	78,631	803,435	93.80
May	74,848	78,095	804,160	93.08
June	75,109	78,759	805,804	93.21
July	75,465	79,024	809,795	93.19
August	75,546	79,019	810,792	93.18
September	75,658	79,345	812,279	93.14
October	75,800	79,361	814,693	93.04
November	75,820	79,050	817,196	92.78
December	76,162	79,871	820,276	92.85
<i>Asian, 2021</i>				
January	73,589	76,911	821,540	89.57
February	73,801	76,693	822,543	89.72
March	75,320	78,580	823,971	91.41
April	75,436	78,644	825,595	91.37
May	75,314	78,322	826,569	91.12
June	75,456	78,805	829,495	90.97
July	75,408	78,714	836,090	90.19
August	75,258	78,548	850,062	88.53
September	75,106	78,433	856,916	87.65
October	75,058	78,199	860,456	87.23
November	74,988	78,032	865,010	86.69
December	74,939	78,044	869,193	86.22
<i>Asian, 2022</i>				
January	71,947	75,187	866,959	82.99
February	71,829	74,555	868,936	82.66
March	72,709	75,746	871,823	83.40
April	72,227	75,196	872,557	82.78
May	71,953	74,894	875,597	82.18
June	71,783	74,874	879,642	81.60

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	71,571	74,624	884,428	80.92
August	71,391	74,327	885,774	80.60
September	71,208	74,257	888,388	80.15
October	71,170	74,183	889,784	79.99
November	70,980	73,834	892,016	79.57
December	70,815	73,631	893,999	79.21
<i>Asian, 2023</i>				
January	17,357	18,125	429,146	40.45
February	7,099	7,450	340,415	20.85
March	7,443	7,847	340,664	21.85
April	7,481	7,880	340,061	22.00
<i>Black or African American, 2017</i>				
January	624,438	717,850	2,901,649	215.20
February	627,904	708,391	2,899,946	216.52
March	639,105	720,718	2,900,254	220.36
April	636,776	711,568	2,892,034	220.18
May	637,229	712,860	2,878,433	221.38
June	636,392	709,773	2,879,010	221.05
July	637,866	710,780	2,889,985	220.72
August	638,980	711,361	2,892,384	220.92
September	636,706	705,028	2,895,887	219.87
October	638,770	706,121	2,899,557	220.30
November	636,539	701,529	2,898,828	219.58
December	634,824	695,935	2,903,910	218.61
<i>Black or African American, 2018</i>				
January	613,414	676,610	2,886,291	212.53
February	616,024	672,791	2,881,671	213.77
March	624,610	683,629	2,880,228	216.86
April	624,453	681,611	2,867,830	217.74
May	624,938	683,971	2,853,699	218.99
June	622,042	677,488	2,853,299	218.01
July	623,026	680,259	2,860,047	217.84
August	623,893	680,481	2,862,498	217.95
September	618,751	670,371	2,863,192	216.11
October	620,271	673,014	2,863,269	216.63
November	616,157	667,797	2,862,511	215.25
December	613,176	661,944	2,863,041	214.17
<i>Black or African American, 2019</i>				
January	597,521	647,189	2,870,403	208.17
February	600,635	645,682	2,868,059	209.42
March	608,823	654,621	2,869,854	212.14
April	610,376	657,141	2,862,833	213.21
May	609,862	657,034	2,849,799	214.00
June	606,285	650,356	2,846,943	212.96
July	607,775	654,505	2,851,874	213.11
August	605,622	650,980	2,853,525	212.24
September	601,822	645,094	2,853,237	210.93
October	602,514	647,522	2,855,250	211.02
November	598,124	639,288	2,860,257	209.12
December	597,278	639,835	2,865,567	208.43

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Black or African American, 2020</i>				
January	571,282	612,718	2,870,348	199.03
February	578,782	617,273	2,864,942	202.02
March	593,059	631,890	2,861,028	207.29
April	593,416	629,812	2,859,118	207.55
May	591,746	627,277	2,851,576	207.52
June	593,248	630,426	2,850,281	208.14
July	594,259	632,146	2,854,533	208.18
August	594,018	630,587	2,848,787	208.52
September	593,855	630,423	2,848,845	208.45
October	594,394	630,547	2,846,089	208.85
November	592,872	625,818	2,847,294	208.22
December	595,244	630,957	2,850,919	208.79
<i>Black or African American, 2021</i>				
January	559,967	592,116	2,795,473	200.31
February	562,820	591,096	2,781,590	202.34
March	574,942	606,997	2,774,351	207.23
April	576,394	609,703	2,765,402	208.43
May	575,506	606,960	2,758,175	208.65
June	576,500	609,078	2,758,030	209.03
July	576,573	610,004	2,765,206	208.51
August	574,448	607,272	2,767,325	207.58
September	572,031	604,643	2,763,790	206.97
October	570,734	602,528	2,761,840	206.65
November	569,396	599,337	2,763,662	206.03
December	569,331	599,997	2,767,779	205.70
<i>Black or African American, 2022</i>				
January	531,368	560,446	2,730,689	194.59
February	527,808	552,753	2,716,732	194.28
March	534,084	561,989	2,712,306	196.91
April	528,685	556,382	2,704,476	195.49
May	527,264	555,115	2,700,549	195.24
June	526,313	554,412	2,703,328	194.69
July	524,828	552,816	2,706,758	193.90
August	524,330	552,717	2,703,928	193.91
September	522,237	549,918	2,701,280	193.33
October	521,622	549,275	2,696,573	193.44
November	520,262	546,926	2,696,703	192.93
December	519,483	545,848	2,700,035	192.40
<i>Black or African American, 2023</i>				
January	245,602	257,107	1,373,124	178.86
February	50,213	53,113	478,155	105.01
March	53,818	56,952	478,408	112.49
April	54,556	57,776	476,989	114.38
<i>Multi-racial, 2017</i>				
January	8,500	9,880	218,327	38.93
February	8,733	9,954	219,795	39.73
March	8,981	10,257	220,770	40.68
April	9,010	10,236	221,695	40.64
May	9,088	10,368	223,430	40.67

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	9,162	10,424	225,030	40.71
July	9,200	10,467	228,412	40.28
August	9,324	10,640	231,783	40.23
September	9,340	10,604	234,398	39.85
October	9,351	10,600	236,819	39.49
November	9,433	10,670	239,730	39.35
December	9,555	10,777	242,275	39.44
<i>Multi-racial, 2018</i>				
January	9,303	10,492	245,485	37.90
February	9,541	10,643	247,014	38.63
March	9,770	11,036	248,422	39.33
April	9,812	10,992	249,925	39.26
May	9,842	11,081	251,653	39.11
June	9,858	10,981	253,615	38.87
July	9,872	11,121	256,471	38.49
August	9,956	11,190	260,488	38.22
September	9,917	11,033	263,005	37.71
October	9,972	11,189	265,131	37.61
November	10,023	11,171	267,384	37.49
December	10,096	11,219	269,658	37.44
<i>Multi-racial, 2019</i>				
January	9,073	10,151	259,884	34.91
February	9,212	10,157	261,720	35.20
March	9,454	10,535	263,553	35.87
April	9,528	10,648	265,745	35.85
May	9,602	10,690	267,881	35.84
June	9,605	10,682	270,166	35.55
July	9,563	10,682	272,280	35.12
August	9,603	10,669	276,337	34.75
September	9,628	10,625	279,675	34.43
October	9,726	10,808	284,519	34.18
November	9,719	10,712	287,136	33.85
December	9,825	10,838	289,455	33.94
<i>Multi-racial, 2020</i>				
January	9,260	10,261	300,687	30.80
February	9,467	10,493	302,919	31.25
March	9,852	10,825	305,931	32.20
April	9,806	10,735	308,214	31.82
May	9,797	10,711	310,276	31.58
June	9,847	10,809	312,528	31.51
July	9,891	10,867	315,759	31.32
August	9,894	10,819	318,635	31.05
September	9,933	10,843	321,683	30.88
October	10,063	11,012	324,187	31.04
November	10,108	10,975	327,569	30.86
December	10,231	11,288	330,935	30.92
<i>Multi-racial, 2021</i>				
January	9,903	10,805	346,687	28.56
February	10,088	10,890	349,715	28.85
March	10,502	11,460	352,639	29.78

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	10,656	11,582	355,933	29.94
May	10,657	11,586	359,157	29.67
June	10,551	11,490	363,304	29.04
July	10,530	11,477	368,606	28.57
August	10,505	11,424	376,060	27.93
September	10,481	11,400	381,669	27.46
October	10,431	11,302	384,778	27.11
November	10,446	11,336	389,657	26.81
December	10,507	11,481	393,057	26.73
<i>Multi-racial, 2022</i>				
January	9,973	10,856	404,115	24.68
February	10,170	10,942	407,549	24.95
March	10,502	11,468	410,312	25.60
April	10,551	11,416	412,342	25.59
May	10,561	11,480	415,488	25.42
June	10,513	11,404	417,491	25.18
July	10,519	11,434	418,972	25.11
August	10,542	11,480	419,819	25.11
September	10,456	11,311	421,025	24.83
October	10,347	11,236	421,341	24.56
November	10,317	11,212	422,043	24.45
December	10,283	11,174	422,398	24.34
<i>Multi-racial, 2023</i>				
January	10,059	10,944	431,427	23.32
February	10,258	11,022	431,019	23.80
March	10,584	11,480	430,555	24.58
April	10,517	11,354	428,320	24.55
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	6,351	7,084	44,727	141.99
February	6,440	7,092	44,634	144.28
March	6,647	7,314	44,676	148.78
April	6,681	7,279	44,770	149.23
May	6,703	7,262	44,857	149.43
June	6,739	7,349	44,909	150.06
July	6,746	7,281	45,071	149.67
August	6,741	7,289	45,224	149.06
September	6,740	7,273	45,373	148.55
October	6,784	7,274	45,510	149.07
November	6,818	7,289	45,675	149.27
December	6,847	7,280	45,925	149.09
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	6,915	7,420	49,221	140.49
February	7,036	7,463	49,217	142.96
March	7,216	7,691	49,229	146.58
April	7,373	7,867	49,353	149.39
May	7,413	7,847	49,491	149.78
June	7,396	7,845	49,643	148.98
July	7,419	7,902	50,021	148.32
August	7,435	7,894	50,259	147.93
September	7,358	7,770	50,433	145.90

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	7,452	7,902	50,576	147.34
November	7,430	7,854	50,786	146.30
December	7,438	7,833	50,937	146.02
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	7,546	7,947	55,653	135.59
February	7,734	8,122	55,777	138.66
March	8,028	8,416	56,072	143.17
April	8,190	8,637	56,471	145.03
May	8,234	8,673	56,821	144.91
June	8,291	8,715	57,074	145.27
July	8,307	8,779	57,351	144.84
August	8,314	8,767	57,530	144.52
September	8,326	8,743	57,766	144.13
October	8,395	8,841	59,404	141.32
November	8,387	8,789	59,461	141.05
December	8,402	8,835	59,468	141.29
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	8,172	8,555	62,020	131.76
February	8,350	8,716	62,063	134.54
March	8,633	9,027	62,212	138.77
April	8,637	8,998	62,395	138.42
May	8,606	8,980	62,565	137.55
June	8,680	9,110	62,871	138.06
July	8,796	9,209	63,241	139.09
August	8,787	9,177	63,596	138.17
September	8,777	9,195	63,989	137.16
October	8,816	9,224	64,355	136.99
November	8,813	9,162	64,603	136.42
December	8,856	9,245	64,747	136.78
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	8,745	9,136	67,594	129.38
February	8,947	9,311	67,467	132.61
March	9,366	9,734	67,638	138.47
April	9,502	9,925	67,854	140.04
May	9,525	9,979	68,039	139.99
June	9,577	10,017	68,359	140.10
July	9,611	10,029	68,795	139.70
August	9,610	10,025	69,082	139.11
September	9,630	10,080	69,344	138.87
October	9,523	9,916	68,111	139.82
November	9,561	9,964	68,133	140.33
December	9,545	9,924	68,145	140.07
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	9,085	9,442	69,308	131.08
February	9,199	9,526	68,937	133.44
March	9,453	9,833	69,064	136.87
April	9,509	9,883	69,156	137.50
May	9,516	9,893	69,347	137.22
June	9,560	9,911	69,706	137.15
July	9,558	9,928	70,096	136.36

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	9,648	10,031	70,119	137.59
September	9,622	10,008	70,235	137.00
October	9,645	10,029	70,377	137.05
November	9,635	9,989	70,448	136.77
December	9,625	9,971	70,512	136.50
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	9,637	10,011	76,840	125.42
February	225	251	5,639	39.90
March	222	257	5,618	39.52
April	229	262	5,576	41.07
<i>Unknown, 2017</i>				
January	1,563,185	1,794,957	34,889,531	44.80
February	1,599,715	1,815,350	34,824,724	45.94
March	1,644,016	1,873,435	34,826,456	47.21
April	1,642,685	1,856,968	34,762,017	47.26
May	1,648,873	1,867,744	34,723,743	47.49
June	1,647,896	1,859,486	34,689,300	47.50
July	1,637,024	1,847,969	34,553,860	47.38
August	1,638,007	1,847,114	34,551,397	47.41
September	1,597,143	1,791,173	34,110,956	46.82
October	1,596,000	1,789,263	34,064,129	46.85
November	1,597,200	1,785,184	34,043,314	46.92
December	1,595,401	1,777,097	34,002,957	46.92
<i>Unknown, 2018</i>				
January	1,502,746	1,675,745	33,379,307	45.02
February	1,525,539	1,684,546	33,273,522	45.85
March	1,560,572	1,733,024	33,229,580	46.96
April	1,565,535	1,731,337	33,157,404	47.22
May	1,572,655	1,744,124	33,128,708	47.47
June	1,565,709	1,726,017	33,104,563	47.30
July	1,555,707	1,719,494	33,022,283	47.11
August	1,557,726	1,720,470	33,044,642	47.14
September	1,547,391	1,698,367	33,047,781	46.82
October	1,549,454	1,706,528	33,029,436	46.91
November	1,543,951	1,696,518	32,989,096	46.80
December	1,536,845	1,683,147	32,945,784	46.65
<i>Unknown, 2019</i>				
January	1,458,130	1,598,052	32,519,006	44.84
February	1,483,389	1,615,948	32,417,887	45.76
March	1,516,476	1,657,092	32,393,178	46.81
April	1,521,962	1,663,655	32,313,852	47.10
May	1,522,200	1,666,682	32,265,482	47.18
June	1,511,602	1,644,210	32,172,808	46.98
July	1,508,893	1,646,951	32,136,076	46.95
August	1,502,731	1,637,956	32,055,911	46.88
September	1,493,930	1,624,213	32,035,060	46.63
October	1,497,222	1,631,688	32,002,612	46.78
November	1,489,860	1,611,702	31,952,226	46.63
December	1,477,753	1,598,904	31,905,192	46.32

Unknown, 2020

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	1,418,718	1,536,861	32,073,787	44.23
February	1,452,749	1,572,581	31,927,044	45.50
March	1,503,419	1,621,757	31,873,285	47.17
April	1,498,120	1,608,161	31,701,082	47.26
May	1,486,759	1,597,225	31,553,217	47.12
June	1,486,983	1,599,832	31,432,015	47.31
July	1,481,997	1,596,786	31,241,888	47.44
August	1,475,167	1,587,890	31,104,198	47.43
September	1,466,381	1,577,288	30,776,273	47.65
October	1,462,309	1,571,147	30,689,004	47.65
November	1,451,924	1,552,555	30,654,019	47.36
December	1,446,757	1,555,760	30,610,703	47.26
<i>Unknown, 2021</i>				
January	1,384,245	1,481,074	30,800,657	44.94
February	1,408,178	1,498,210	30,703,637	45.86
March	1,455,800	1,558,605	30,688,202	47.44
April	1,465,150	1,571,763	30,629,557	47.83
May	1,460,226	1,562,400	30,584,856	47.74
June	1,458,110	1,563,365	30,578,734	47.68
July	1,451,464	1,556,564	30,537,245	47.53
August	1,445,075	1,548,861	30,589,923	47.24
September	1,435,022	1,538,375	30,582,091	46.92
October	1,428,287	1,528,534	30,559,618	46.74
November	1,419,425	1,514,802	30,575,104	46.42
December	1,408,668	1,504,645	30,595,686	46.04
<i>Unknown, 2022</i>				
January	1,342,835	1,435,953	31,019,384	43.29
February	1,359,097	1,446,940	30,969,575	43.88
March	1,396,798	1,494,994	30,982,235	45.08
April	1,392,477	1,492,126	30,958,517	44.98
May	1,388,755	1,490,118	30,933,317	44.90
June	1,384,122	1,484,552	30,959,555	44.71
July	1,373,303	1,472,300	30,861,712	44.50
August	1,372,516	1,472,652	30,873,163	44.46
September	1,366,725	1,463,613	30,789,918	44.39
October	1,362,848	1,460,105	30,762,506	44.30
November	1,359,975	1,454,191	30,748,249	44.23
December	1,356,642	1,450,491	30,719,039	44.16
<i>Unknown, 2023</i>				
January	877,759	940,593	21,603,845	40.63
February	850,877	907,783	20,687,119	41.13
March	128,705	138,991	4,979,385	25.85
April	130,795	141,404	5,046,190	25.92
<i>White, 2017</i>				
January	3,085,033	3,504,347	19,784,173	155.93
February	3,096,212	3,457,262	19,761,141	156.68
March	3,133,361	3,490,553	19,754,062	158.62
April	3,128,922	3,462,250	19,720,467	158.66
May	3,130,628	3,461,445	19,674,955	159.12
June	3,124,854	3,444,181	19,668,677	158.87

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	3,124,142	3,442,429	19,751,433	158.17
August	3,119,940	3,427,735	19,771,753	157.80
September	3,105,729	3,397,876	19,784,854	156.98
October	3,107,466	3,399,084	19,793,742	156.99
November	3,098,173	3,376,280	19,781,635	156.62
December	3,091,829	3,350,362	19,778,476	156.32
<i>White, 2018</i>				
January	3,036,050	3,308,291	19,854,957	152.91
February	3,047,104	3,289,995	19,831,806	153.65
March	3,079,934	3,329,569	19,826,275	155.35
April	3,085,961	3,332,350	19,795,113	155.90
May	3,091,953	3,339,955	19,755,966	156.51
June	3,083,341	3,319,061	19,756,323	156.07
July	3,080,101	3,325,934	19,776,843	155.74
August	3,075,656	3,312,698	19,799,867	155.34
September	3,057,611	3,278,109	19,816,006	154.30
October	3,060,351	3,285,820	19,818,186	154.42
November	3,045,318	3,264,310	19,798,466	153.82
December	3,036,193	3,243,121	19,783,702	153.47
<i>White, 2019</i>				
January	2,998,585	3,211,853	20,096,566	149.21
February	3,022,305	3,216,452	20,079,789	150.51
March	3,061,926	3,258,462	20,079,192	152.49
April	3,072,506	3,278,107	20,052,095	153.23
May	3,070,876	3,277,518	20,013,374	153.44
June	3,057,048	3,248,843	20,006,781	152.80
July	3,056,044	3,259,138	20,036,392	152.52
August	3,042,914	3,240,628	20,051,944	151.75
September	3,026,423	3,218,028	20,061,196	150.86
October	3,024,651	3,223,633	20,061,977	150.77
November	3,004,724	3,186,666	20,053,476	149.84
December	2,999,784	3,186,969	20,043,667	149.66
<i>White, 2020</i>				
January	2,943,251	3,128,326	20,407,514	144.22
February	2,975,306	3,147,010	20,375,973	146.02
March	3,025,185	3,191,831	20,361,167	148.58
April	3,017,287	3,172,052	20,374,082	148.09
May	3,013,947	3,173,122	20,386,554	147.84
June	3,023,208	3,189,764	20,397,463	148.21
July	3,023,345	3,194,573	20,431,942	147.97
August	3,015,724	3,183,833	20,426,758	147.64
September	3,008,575	3,173,207	20,432,902	147.24
October	3,001,659	3,165,109	20,420,215	146.99
November	2,987,318	3,138,512	20,410,923	146.36
December	2,986,684	3,146,152	20,387,623	146.49
<i>White, 2021</i>				
January	2,892,237	3,039,765	20,268,784	142.69
February	2,904,570	3,033,741	20,218,250	143.66
March	2,948,014	3,097,256	20,197,812	145.96
April	2,949,138	3,101,716	20,163,807	146.26

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	2,942,034	3,085,432	20,142,797	146.06
June	2,940,379	3,091,159	20,140,381	145.99
July	2,932,558	3,085,592	20,178,421	145.33
August	2,918,446	3,069,092	20,197,150	144.50
September	2,901,428	3,051,381	20,186,904	143.73
October	2,889,047	3,035,000	20,174,229	143.20
November	2,875,190	3,014,787	20,158,168	142.63
December	2,868,258	3,008,574	20,142,120	142.40
<i>White, 2022</i>				
January	2,762,252	2,904,475	20,044,213	137.81
February	2,746,729	2,866,502	19,992,377	137.39
March	2,764,883	2,897,827	19,974,940	138.42
April	2,742,913	2,875,392	19,941,961	137.54
May	2,733,792	2,865,152	19,932,127	137.16
June	2,724,522	2,855,193	19,927,119	136.72
July	2,710,289	2,843,207	19,945,803	135.88
August	2,701,105	2,833,960	19,935,892	135.49
September	2,687,347	2,816,448	19,922,657	134.89
October	2,680,530	2,811,230	19,903,838	134.67
November	2,668,384	2,793,515	19,878,896	134.23
December	2,658,444	2,781,808	19,855,276	133.89
<i>White, 2023</i>				
January	634,542	662,326	6,416,806	98.89
February	194,329	203,997	3,114,277	62.40
March	209,260	219,399	3,110,372	67.28
April	211,936	224,082	3,099,950	68.37
HCTZ-direct renin inhibitor combination product, with history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	0	0	4,142	0.00
February	0	0	4,187	0.00
March	0	0	4,228	0.00
April	0	0	4,281	0.00
May	0	0	4,332	0.00
June	0	0	4,373	0.00
July	0	0	4,404	0.00
August	0	0	4,481	0.00
September	0	0	4,544	0.00
October	0	0	4,592	0.00
November	0	0	4,617	0.00
December	0	0	4,655	0.00
<i>American Indian or Alaska Native, 2018</i>				
January	0	0	4,553	0.00
February	0	0	4,577	0.00
March	0	0	4,637	0.00
April	0	0	4,666	0.00
May	0	0	4,706	0.00
June	0	0	4,718	0.00
July	0	0	4,754	0.00
August	0	0	4,836	0.00
September	0	0	4,868	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	0	0	4,911	0.00
November	0	0	4,964	0.00
December	0	0	4,979	0.00
<i>American Indian or Alaska Native, 2019</i>				
January	0	0	4,941	0.00
February	0	0	4,991	0.00
March	0	0	5,030	0.00
April	0	0	5,070	0.00
May	0	0	5,089	0.00
June	0	0	5,109	0.00
July	0	0	5,171	0.00
August	0	0	5,219	0.00
September	0	0	5,245	0.00
October	0	0	5,292	0.00
November	0	0	5,336	0.00
December	0	0	5,349	0.00
<i>American Indian or Alaska Native, 2020</i>				
January	0	0	5,213	0.00
February	0	0	5,235	0.00
March	0	0	5,240	0.00
April	0	0	5,231	0.00
May	0	0	5,243	0.00
June	0	0	5,283	0.00
July	0	0	5,291	0.00
August	0	0	5,312	0.00
September	0	0	5,343	0.00
October	0	0	5,375	0.00
November	0	0	5,384	0.00
December	0	0	5,381	0.00
<i>American Indian or Alaska Native, 2021</i>				
January	0	0	5,079	0.00
February	0	0	5,053	0.00
March	0	0	5,077	0.00
April	0	0	5,076	0.00
May	0	0	5,098	0.00
June	*****	*****	5,117	0.20
July	*****	*****	5,131	0.19
August	*****	*****	5,166	0.19
September	*****	*****	5,181	0.19
October	*****	*****	5,209	0.19
November	*****	*****	5,244	0.19
December	*****	*****	5,252	0.19
<i>American Indian or Alaska Native, 2022</i>				
January	*****	*****	5,095	0.20
February	*****	*****	5,075	0.20
March	*****	*****	5,098	0.20
April	*****	*****	5,103	0.20
May	*****	*****	5,137	0.19
June	*****	*****	5,165	0.19
July	*****	*****	5,197	0.19

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	5,217	0.19
September	*****	*****	5,238	0.19
October	*****	*****	5,266	0.19
November	*****	*****	5,284	0.19
December	*****	*****	5,304	0.19
<i>American Indian or Alaska Native, 2023</i>				
January	*****	*****	821	1.22
February	*****	*****	236	4.24
March	*****	*****	243	4.12
April	*****	*****	244	4.10
<i>Asian, 2017</i>				
January	*****	*****	6,021	0.17
February	0	0	6,078	0.00
March	0	0	6,146	0.00
April	0	0	6,206	0.00
May	0	0	6,282	0.00
June	0	0	6,387	0.00
July	0	0	6,480	0.00
August	0	0	6,571	0.00
September	0	0	6,624	0.00
October	0	0	6,740	0.00
November	0	0	6,779	0.00
December	0	0	6,810	0.00
<i>Asian, 2018</i>				
January	0	0	6,765	0.00
February	0	0	6,798	0.00
March	0	0	6,844	0.00
April	0	0	6,898	0.00
May	0	0	6,993	0.00
June	0	0	7,057	0.00
July	0	0	7,120	0.00
August	0	0	7,207	0.00
September	0	0	7,277	0.00
October	0	0	7,348	0.00
November	0	0	7,393	0.00
December	0	0	7,436	0.00
<i>Asian, 2019</i>				
January	0	0	7,383	0.00
February	0	0	7,414	0.00
March	0	0	7,468	0.00
April	0	0	7,535	0.00
May	0	0	7,595	0.00
June	0	0	7,645	0.00
July	0	0	7,751	0.00
August	0	0	7,839	0.00
September	0	0	7,908	0.00
October	0	0	8,003	0.00
November	0	0	8,048	0.00
December	0	0	8,074	0.00
<i>Asian, 2020</i>				

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	0	0	7,964	0.00
February	0	0	7,997	0.00
March	0	0	7,986	0.00
April	0	0	7,957	0.00
May	0	0	7,905	0.00
June	0	0	7,939	0.00
July	0	0	7,953	0.00
August	0	0	7,969	0.00
September	0	0	8,025	0.00
October	0	0	8,052	0.00
November	0	0	8,064	0.00
December	0	0	8,102	0.00
<i>Asian, 2021</i>				
January	0	0	7,898	0.00
February	0	0	7,898	0.00
March	0	0	7,910	0.00
April	0	0	7,951	0.00
May	0	0	7,989	0.00
June	0	0	8,027	0.00
July	0	0	8,099	0.00
August	0	0	8,143	0.00
September	0	0	8,194	0.00
October	0	0	8,273	0.00
November	0	0	8,343	0.00
December	0	0	8,383	0.00
<i>Asian, 2022</i>				
January	0	0	8,221	0.00
February	0	0	8,223	0.00
March	0	0	8,264	0.00
April	0	0	8,299	0.00
May	0	0	8,350	0.00
June	0	0	8,396	0.00
July	0	0	8,431	0.00
August	0	0	8,489	0.00
September	0	0	8,545	0.00
October	0	0	8,584	0.00
November	0	0	8,646	0.00
December	0	0	8,667	0.00
<i>Asian, 2023</i>				
January	0	0	973	0.00
February	0	0	406	0.00
March	0	0	421	0.00
April	0	0	430	0.00
<i>Black or African American, 2017</i>				
January	0	0	8,792	0.00
February	*****	*****	8,843	0.11
March	*****	*****	8,977	0.11
April	*****	*****	9,057	0.11
May	*****	*****	9,164	0.11
June	*****	*****	9,266	0.11

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	9,375	0.11
August	*****	*****	9,515	0.11
September	*****	*****	9,657	0.10
October	*****	*****	9,809	0.10
November	*****	*****	9,921	0.10
December	*****	*****	9,988	0.10
<i>Black or African American, 2018</i>				
January	0	0	9,748	0.00
February	0	0	9,828	0.00
March	*****	*****	9,928	0.10
April	*****	*****	10,015	0.10
May	*****	*****	10,113	0.10
June	*****	*****	10,223	0.10
July	0	0	10,340	0.00
August	0	0	10,498	0.00
September	0	0	10,604	0.00
October	0	0	10,692	0.00
November	0	0	10,744	0.00
December	0	0	10,798	0.00
<i>Black or African American, 2019</i>				
January	0	0	10,608	0.00
February	0	0	10,659	0.00
March	0	0	10,744	0.00
April	0	0	10,784	0.00
May	0	0	10,907	0.00
June	0	0	10,950	0.00
July	0	0	11,029	0.00
August	0	0	11,135	0.00
September	0	0	11,223	0.00
October	0	0	11,349	0.00
November	0	0	11,397	0.00
December	0	0	11,415	0.00
<i>Black or African American, 2020</i>				
January	0	0	11,075	0.00
February	0	0	11,118	0.00
March	0	0	11,100	0.00
April	0	0	11,052	0.00
May	0	0	10,972	0.00
June	0	0	11,020	0.00
July	0	0	11,077	0.00
August	0	0	11,102	0.00
September	0	0	11,157	0.00
October	0	0	11,231	0.00
November	0	0	11,275	0.00
December	0	0	11,306	0.00
<i>Black or African American, 2021</i>				
January	0	0	10,643	0.00
February	0	0	10,629	0.00
March	0	0	10,669	0.00
April	0	0	10,719	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	0	0	10,763	0.00
June	0	0	10,827	0.00
July	0	0	10,859	0.00
August	0	0	10,911	0.00
September	0	0	10,925	0.00
October	0	0	10,914	0.00
November	0	0	10,956	0.00
December	0	0	11,049	0.00
<i>Black or African American, 2022</i>				
January	0	0	10,581	0.00
February	0	0	10,612	0.00
March	0	0	10,626	0.00
April	0	0	10,654	0.00
May	0	0	10,696	0.00
June	0	0	10,737	0.00
July	0	0	10,779	0.00
August	0	0	10,875	0.00
September	0	0	10,858	0.00
October	0	0	10,924	0.00
November	0	0	11,011	0.00
December	0	0	11,043	0.00
<i>Black or African American, 2023</i>				
January	0	0	3,095	0.00
February	0	0	659	0.00
March	0	0	674	0.00
April	0	0	687	0.00
<i>Multi-racial, 2017</i>				
January	*****	*****	2,457	0.41
February	*****	*****	2,510	0.40
March	*****	*****	2,563	0.39
April	*****	*****	2,629	0.38
May	*****	*****	2,707	0.37
June	*****	*****	2,765	0.36
July	*****	*****	2,798	0.36
August	*****	*****	2,862	0.35
September	*****	*****	2,934	0.34
October	*****	*****	3,023	0.33
November	*****	*****	3,085	0.32
December	0	0	3,139	0.00
<i>Multi-racial, 2018</i>				
January	0	0	3,019	0.00
February	0	0	3,071	0.00
March	0	0	3,122	0.00
April	0	0	3,182	0.00
May	0	0	3,242	0.00
June	0	0	3,307	0.00
July	0	0	3,342	0.00
August	0	0	3,425	0.00
September	0	0	3,486	0.00
October	0	0	3,553	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	0	0	3,600	0.00
December	0	0	3,648	0.00
<i>Multi-racial, 2019</i>				
January	0	0	3,256	0.00
February	0	0	3,295	0.00
March	0	0	3,349	0.00
April	0	0	3,416	0.00
May	0	0	3,474	0.00
June	0	0	3,523	0.00
July	0	0	3,570	0.00
August	0	0	3,625	0.00
September	0	0	3,670	0.00
October	0	0	3,729	0.00
November	0	0	3,788	0.00
December	0	0	3,842	0.00
<i>Multi-racial, 2020</i>				
January	0	0	3,585	0.00
February	0	0	3,636	0.00
March	0	0	3,684	0.00
April	0	0	3,692	0.00
May	*****	*****	3,726	0.27
June	*****	*****	3,774	0.26
July	*****	*****	3,839	0.26
August	*****	*****	3,903	0.26
September	*****	*****	3,988	0.25
October	*****	*****	4,046	0.25
November	*****	*****	4,089	0.24
December	*****	*****	4,135	0.24
<i>Multi-racial, 2021</i>				
January	0	0	3,946	0.00
February	0	0	4,019	0.00
March	0	0	4,116	0.00
April	0	0	4,182	0.00
May	0	0	4,257	0.00
June	0	0	4,310	0.00
July	0	0	4,377	0.00
August	0	0	4,427	0.00
September	0	0	4,459	0.00
October	0	0	4,501	0.00
November	0	0	4,547	0.00
December	0	0	4,614	0.00
<i>Multi-racial, 2022</i>				
January	0	0	4,276	0.00
February	0	0	4,322	0.00
March	0	0	4,405	0.00
April	0	0	4,477	0.00
May	0	0	4,554	0.00
June	0	0	4,629	0.00
July	0	0	4,661	0.00
August	0	0	4,710	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	0	0	4,764	0.00
October	0	0	4,794	0.00
November	0	0	4,850	0.00
December	0	0	4,910	0.00
<i>Multi-racial, 2023</i>				
January	0	0	4,747	0.00
February	0	0	4,782	0.00
March	0	0	4,870	0.00
April	0	0	4,906	0.00
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	946	0.00
February	0	0	954	0.00
March	0	0	970	0.00
April	0	0	984	0.00
May	0	0	1,014	0.00
June	0	0	1,038	0.00
July	0	0	1,051	0.00
August	0	0	1,071	0.00
September	0	0	1,078	0.00
October	0	0	1,102	0.00
November	0	0	1,112	0.00
December	0	0	1,118	0.00
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	1,091	0.00
February	0	0	1,098	0.00
March	0	0	1,112	0.00
April	0	0	1,136	0.00
May	0	0	1,159	0.00
June	0	0	1,180	0.00
July	0	0	1,197	0.00
August	0	0	1,213	0.00
September	0	0	1,233	0.00
October	0	0	1,257	0.00
November	0	0	1,266	0.00
December	0	0	1,275	0.00
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	1,249	0.00
February	0	0	1,267	0.00
March	0	0	1,275	0.00
April	0	0	1,306	0.00
May	0	0	1,323	0.00
June	0	0	1,330	0.00
July	0	0	1,344	0.00
August	0	0	1,380	0.00
September	0	0	1,407	0.00
October	0	0	1,424	0.00
November	0	0	1,432	0.00
December	0	0	1,447	0.00
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	1,428	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	0	0	1,444	0.00
March	0	0	1,436	0.00
April	0	0	1,429	0.00
May	0	0	1,440	0.00
June	0	0	1,453	0.00
July	0	0	1,460	0.00
August	0	0	1,484	0.00
September	0	0	1,503	0.00
October	0	0	1,528	0.00
November	0	0	1,539	0.00
December	0	0	1,557	0.00
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	1,469	0.00
February	0	0	1,485	0.00
March	0	0	1,510	0.00
April	0	0	1,534	0.00
May	0	0	1,559	0.00
June	0	0	1,574	0.00
July	0	0	1,602	0.00
August	0	0	1,627	0.00
September	0	0	1,645	0.00
October	0	0	1,654	0.00
November	0	0	1,670	0.00
December	0	0	1,681	0.00
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	1,631	0.00
February	0	0	1,642	0.00
March	0	0	1,659	0.00
April	0	0	1,665	0.00
May	0	0	1,679	0.00
June	0	0	1,691	0.00
July	0	0	1,709	0.00
August	0	0	1,742	0.00
September	0	0	1,766	0.00
October	0	0	1,786	0.00
November	0	0	1,804	0.00
December	0	0	1,820	0.00
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	1,744	0.00
February	0	0	27	0.00
March	0	0	28	0.00
April	0	0	28	0.00
<i>Unknown, 2017</i>				
January	60	66	670,411	0.09
February	60	65	678,730	0.09
March	64	68	688,955	0.09
April	64	68	697,025	0.09
May	63	70	708,069	0.09
June	61	65	718,129	0.08
July	59	60	721,735	0.08

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	62	73	733,096	0.08
September	62	67	738,963	0.08
October	61	67	747,711	0.08
November	59	61	756,452	0.08
December	59	63	760,289	0.08
<i>Unknown, 2018</i>				
January	58	60	717,394	0.08
February	57	57	723,654	0.08
March	54	58	731,614	0.07
April	54	60	738,648	0.07
May	53	56	748,185	0.07
June	55	58	755,588	0.07
July	54	58	759,940	0.07
August	49	53	769,630	0.06
September	51	54	776,042	0.07
October	54	58	784,558	0.07
November	52	54	791,719	0.07
December	52	56	795,603	0.07
<i>Unknown, 2019</i>				
January	41	41	739,776	0.06
February	39	41	745,949	0.05
March	37	39	753,345	0.05
April	41	42	761,178	0.05
May	41	42	769,676	0.05
June	37	39	775,806	0.05
July	38	38	780,429	0.05
August	37	39	788,144	0.05
September	36	37	795,051	0.05
October	34	36	802,646	0.04
November	34	36	809,124	0.04
December	36	38	813,396	0.04
<i>Unknown, 2020</i>				
January	34	37	774,054	0.04
February	35	37	779,602	0.04
March	34	34	783,606	0.04
April	32	33	780,260	0.04
May	32	34	782,519	0.04
June	33	33	789,433	0.04
July	33	34	793,239	0.04
August	32	32	798,907	0.04
September	30	31	803,389	0.04
October	29	30	810,000	0.04
November	29	29	815,629	0.04
December	29	30	819,692	0.04
<i>Unknown, 2021</i>				
January	32	33	789,204	0.04
February	30	30	793,359	0.04
March	30	31	801,930	0.04
April	30	32	808,867	0.04
May	29	31	815,393	0.04

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	30	32	823,048	0.04
July	30	32	826,801	0.04
August	30	33	834,305	0.04
September	25	27	840,585	0.03
October	26	29	846,077	0.03
November	25	26	852,541	0.03
December	25	26	857,839	0.03
<i>Unknown, 2022</i>				
January	24	29	816,530	0.03
February	21	21	821,132	0.03
March	22	23	829,821	0.03
April	20	21	835,745	0.02
May	21	21	842,693	0.02
June	17	19	849,574	0.02
July	18	19	851,936	0.02
August	18	18	860,124	0.02
September	18	20	866,667	0.02
October	18	19	872,722	0.02
November	18	18	879,977	0.02
December	16	17	884,910	0.02
<i>Unknown, 2023</i>				
January	*****	*****	591,269	0.02
February	*****	*****	580,465	0.02
March	0	0	102,825	0.00
April	0	0	104,076	0.00
<i>White, 2017</i>				
January	280	325	2,920,067	0.10
February	270	297	2,947,148	0.09
March	250	274	2,981,095	0.08
April	239	263	3,008,115	0.08
May	238	261	3,044,763	0.08
June	241	258	3,080,343	0.08
July	240	255	3,110,692	0.08
August	242	265	3,152,371	0.08
September	239	265	3,184,984	0.08
October	241	270	3,224,265	0.07
November	240	264	3,255,383	0.07
December	238	263	3,276,262	0.07
<i>White, 2018</i>				
January	223	246	3,221,453	0.07
February	218	247	3,243,079	0.07
March	212	231	3,270,869	0.06
April	208	226	3,298,829	0.06
May	208	234	3,331,921	0.06
June	212	228	3,361,822	0.06
July	207	228	3,388,788	0.06
August	209	234	3,426,149	0.06
September	207	226	3,455,613	0.06
October	201	216	3,494,054	0.06
November	205	223	3,519,955	0.06

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	204	218	3,537,540	0.06
<i>White, 2019</i>				
January	192	213	3,470,695	0.06
February	195	216	3,493,408	0.06
March	190	205	3,519,346	0.05
April	185	200	3,547,475	0.05
May	186	201	3,578,265	0.05
June	183	195	3,605,173	0.05
July	186	205	3,636,775	0.05
August	188	203	3,669,856	0.05
September	192	207	3,700,850	0.05
October	192	209	3,738,506	0.05
November	192	207	3,762,914	0.05
December	188	202	3,781,736	0.05
<i>White, 2020</i>				
January	183	199	3,703,510	0.05
February	167	182	3,725,850	0.04
March	160	174	3,737,916	0.04
April	149	158	3,731,267	0.04
May	150	165	3,739,368	0.04
June	151	164	3,767,223	0.04
July	148	158	3,795,423	0.04
August	148	166	3,821,561	0.04
September	145	157	3,850,475	0.04
October	144	156	3,878,082	0.04
November	144	160	3,897,438	0.04
December	144	153	3,911,517	0.04
<i>White, 2021</i>				
January	137	149	3,780,859	0.04
February	138	150	3,789,306	0.04
March	134	151	3,815,975	0.04
April	132	151	3,839,293	0.03
May	127	135	3,863,732	0.03
June	127	139	3,893,592	0.03
July	128	139	3,919,612	0.03
August	125	139	3,950,333	0.03
September	120	126	3,975,607	0.03
October	120	132	4,000,297	0.03
November	123	134	4,023,203	0.03
December	122	129	4,040,843	0.03
<i>White, 2022</i>				
January	115	123	3,948,153	0.03
February	106	112	3,958,812	0.03
March	90	98	3,983,886	0.02
April	75	78	4,001,389	0.02
May	70	75	4,026,306	0.02
June	62	68	4,053,266	0.02
July	63	69	4,073,276	0.02
August	58	64	4,105,078	0.01
September	55	63	4,130,583	0.01

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	55	62	4,157,193	0.01
November	55	64	4,180,856	0.01
December	54	58	4,196,319	0.01
<i>White, 2023</i>				
January	*****	*****	624,999	0.01
February	0	0	191,364	0.00
March	0	0	196,629	0.00
April	0	0	200,609	0.00
HCTZ-direct renin inhibitor combination product, without history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	*****	*****	131,546	0.03
February	*****	*****	131,617	0.03
March	*****	*****	131,849	0.03
April	*****	*****	131,372	0.02
May	*****	*****	130,404	0.02
June	*****	*****	130,515	0.02
July	*****	*****	131,196	0.02
August	*****	*****	131,543	0.02
September	*****	*****	131,764	0.02
October	*****	*****	131,882	0.02
November	*****	*****	132,048	0.02
December	*****	*****	132,223	0.02
<i>American Indian or Alaska Native, 2018</i>				
January	*****	*****	133,421	0.02
February	*****	*****	133,307	0.02
March	*****	*****	133,394	0.01
April	*****	*****	132,748	0.02
May	*****	*****	131,713	0.02
June	*****	*****	131,692	0.02
July	*****	*****	132,080	0.02
August	*****	*****	132,053	0.02
September	*****	*****	131,973	0.02
October	*****	*****	131,850	0.02
November	*****	*****	131,609	0.02
December	*****	*****	131,373	0.01
<i>American Indian or Alaska Native, 2019</i>				
January	*****	*****	134,325	0.01
February	*****	*****	134,000	0.01
March	*****	*****	133,767	0.01
April	*****	*****	132,845	0.02
May	*****	*****	131,578	0.02
June	*****	*****	131,314	0.02
July	*****	*****	131,433	0.02
August	*****	*****	131,537	0.02
September	*****	*****	131,300	0.02
October	*****	*****	131,172	0.02
November	*****	*****	131,110	0.02
December	*****	*****	130,986	0.02
<i>American Indian or Alaska Native, 2020</i>				
January	*****	*****	132,286	0.02

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	131,577	0.02
March	*****	*****	131,007	0.02
April	*****	*****	130,814	0.02
May	*****	*****	130,556	0.02
June	*****	*****	130,273	0.02
July	*****	*****	129,877	0.02
August	*****	*****	129,178	0.02
September	*****	*****	128,848	0.02
October	*****	*****	128,509	0.02
November	*****	*****	128,129	0.02
December	*****	*****	127,619	0.02
<i>American Indian or Alaska Native, 2021</i>				
January	*****	*****	126,446	0.02
February	*****	*****	125,375	0.02
March	*****	*****	124,391	0.02
April	*****	*****	123,581	0.02
May	*****	*****	122,826	0.01
June	*****	*****	122,507	0.01
July	*****	*****	122,464	0.01
August	*****	*****	122,155	0.01
September	*****	*****	121,727	0.01
October	*****	*****	121,393	0.01
November	*****	*****	121,132	0.01
December	*****	*****	120,914	0.01
<i>American Indian or Alaska Native, 2022</i>				
January	*****	*****	119,271	0.01
February	*****	*****	118,358	0.01
March	*****	*****	117,678	0.01
April	*****	*****	116,942	0.01
May	*****	*****	116,615	0.01
June	*****	*****	116,275	0.01
July	*****	*****	116,112	0.01
August	*****	*****	115,712	0.01
September	*****	*****	115,103	0.01
October	*****	*****	114,592	0.01
November	*****	*****	114,381	0.01
December	*****	*****	114,229	0.01
<i>American Indian or Alaska Native, 2023</i>				
January	0	0	30,598	0.00
February	0	0	12,014	0.00
March	0	0	11,994	0.00
April	0	0	11,894	0.00
<i>Asian, 2017</i>				
January	37	41	702,560	0.05
February	36	43	704,695	0.05
March	36	41	707,114	0.05
April	29	32	709,801	0.04
May	25	27	712,198	0.04
June	23	26	714,431	0.03
July	22	26	720,595	0.03

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	23	25	727,737	0.03
September	23	25	732,164	0.03
October	21	22	735,140	0.03
November	19	20	737,186	0.03
December	19	19	739,705	0.03
<i>Asian, 2018</i>				
January	16	16	744,460	0.02
February	16	17	746,243	0.02
March	18	18	748,701	0.02
April	17	17	749,215	0.02
May	18	18	749,558	0.02
June	19	20	751,638	0.03
July	20	20	757,498	0.03
August	19	19	765,773	0.02
September	20	22	769,550	0.03
October	20	20	772,212	0.03
November	18	19	773,701	0.02
December	18	19	775,172	0.02
<i>Asian, 2019</i>				
January	17	18	769,964	0.02
February	18	19	771,797	0.02
March	17	18	774,144	0.02
April	19	19	775,346	0.02
May	19	20	776,323	0.02
June	18	20	777,669	0.02
July	21	21	782,227	0.03
August	21	22	789,888	0.03
September	21	23	793,636	0.03
October	21	23	798,190	0.03
November	19	21	801,266	0.02
December	18	18	804,505	0.02
<i>Asian, 2020</i>				
January	17	17	798,089	0.02
February	16	17	799,704	0.02
March	14	17	801,772	0.02
April	*****	11	803,435	0.01
May	*****	*****	804,160	0.01
June	*****	*****	805,804	0.01
July	*****	11	809,795	0.01
August	*****	*****	810,792	0.01
September	*****	*****	812,279	0.01
October	*****	*****	814,693	0.01
November	*****	*****	817,196	0.01
December	*****	11	820,276	0.01
<i>Asian, 2021</i>				
January	*****	*****	821,540	0.01
February	*****	*****	822,543	0.01
March	*****	*****	823,971	0.01
April	*****	*****	825,595	0.01
May	*****	*****	826,569	0.01

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	829,495	0.01
July	*****	*****	836,090	0.01
August	*****	*****	850,062	0.01
September	*****	*****	856,916	0.01
October	*****	*****	860,456	0.01
November	*****	*****	865,010	0.01
December	*****	*****	869,193	0.01
<i>Asian, 2022</i>				
January	*****	*****	866,959	0.01
February	*****	*****	868,936	0.01
March	*****	*****	871,823	0.01
April	*****	*****	872,557	0.00
May	*****	*****	875,597	0.00
June	*****	*****	879,642	0.00
July	*****	*****	884,428	0.00
August	*****	*****	885,774	0.00
September	*****	*****	888,388	0.00
October	*****	*****	889,784	0.00
November	*****	*****	892,016	0.00
December	*****	*****	893,999	0.00
<i>Asian, 2023</i>				
January	0	0	429,146	0.00
February	0	0	340,415	0.00
March	0	0	340,664	0.00
April	0	0	340,061	0.00
<i>Black or African American, 2017</i>				
January	363	441	2,901,649	0.13
February	349	410	2,899,946	0.12
March	294	334	2,900,254	0.10
April	280	323	2,892,034	0.10
May	273	315	2,878,433	0.09
June	270	308	2,879,010	0.09
July	270	313	2,889,985	0.09
August	259	307	2,892,384	0.09
September	260	301	2,895,887	0.09
October	255	297	2,899,557	0.09
November	249	287	2,898,828	0.09
December	254	294	2,903,910	0.09
<i>Black or African American, 2018</i>				
January	246	284	2,886,291	0.09
February	238	265	2,881,671	0.08
March	233	265	2,880,228	0.08
April	230	264	2,867,830	0.08
May	232	267	2,853,699	0.08
June	227	259	2,853,299	0.08
July	225	255	2,860,047	0.08
August	220	245	2,862,498	0.08
September	217	253	2,863,192	0.08
October	223	259	2,863,269	0.08
November	220	252	2,862,511	0.08

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	214	235	2,863,041	0.07
<i>Black or African American, 2019</i>				
January	203	227	2,870,403	0.07
February	197	223	2,868,059	0.07
March	203	233	2,869,854	0.07
April	199	221	2,862,833	0.07
May	195	219	2,849,799	0.07
June	195	222	2,846,943	0.07
July	189	211	2,851,874	0.07
August	190	209	2,853,525	0.07
September	189	208	2,853,237	0.07
October	187	207	2,855,250	0.07
November	189	207	2,860,257	0.07
December	190	209	2,865,567	0.07
<i>Black or African American, 2020</i>				
January	170	189	2,870,348	0.06
February	164	174	2,864,942	0.06
March	153	164	2,861,028	0.05
April	145	162	2,859,118	0.05
May	143	157	2,851,576	0.05
June	141	148	2,850,281	0.05
July	138	151	2,854,533	0.05
August	136	153	2,848,787	0.05
September	134	146	2,848,845	0.05
October	131	143	2,846,089	0.05
November	125	142	2,847,294	0.04
December	125	134	2,850,919	0.04
<i>Black or African American, 2021</i>				
January	116	130	2,795,473	0.04
February	118	124	2,781,590	0.04
March	118	133	2,774,351	0.04
April	116	127	2,765,402	0.04
May	117	123	2,758,175	0.04
June	112	122	2,758,030	0.04
July	115	127	2,765,206	0.04
August	113	122	2,767,325	0.04
September	113	124	2,763,790	0.04
October	114	125	2,761,840	0.04
November	109	115	2,763,662	0.04
December	107	112	2,767,779	0.04
<i>Black or African American, 2022</i>				
January	103	110	2,730,689	0.04
February	96	99	2,716,732	0.04
March	84	92	2,712,306	0.03
April	74	78	2,704,476	0.03
May	67	73	2,700,549	0.02
June	60	61	2,703,328	0.02
July	59	62	2,706,758	0.02
August	55	58	2,703,928	0.02
September	49	52	2,701,280	0.02

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	47	50	2,696,573	0.02
November	46	49	2,696,703	0.02
December	47	47	2,700,035	0.02
<i>Black or African American, 2023</i>				
January	*****	*****	1,373,124	0.01
February	*****	*****	478,155	0.01
March	*****	*****	478,408	0.00
April	*****	*****	476,989	0.00
<i>Multi-racial, 2017</i>				
January	*****	*****	218,327	0.02
February	*****	*****	219,795	0.02
March	*****	*****	220,770	0.02
April	*****	*****	221,695	0.02
May	*****	*****	223,430	0.02
June	*****	*****	225,030	0.02
July	*****	*****	228,412	0.02
August	*****	*****	231,783	0.01
September	*****	*****	234,398	0.01
October	*****	*****	236,819	0.01
November	*****	*****	239,730	0.01
December	*****	*****	242,275	0.01
<i>Multi-racial, 2018</i>				
January	*****	*****	245,485	0.01
February	*****	*****	247,014	0.01
March	*****	*****	248,422	0.01
April	*****	*****	249,925	0.01
May	*****	*****	251,653	0.01
June	*****	*****	253,615	0.01
July	*****	*****	256,471	0.01
August	*****	*****	260,488	0.01
September	*****	*****	263,005	0.01
October	*****	*****	265,131	0.01
November	*****	*****	267,384	0.01
December	*****	*****	269,658	0.01
<i>Multi-racial, 2019</i>				
January	*****	*****	259,884	0.02
February	*****	*****	261,720	0.02
March	*****	*****	263,553	0.02
April	*****	*****	265,745	0.01
May	*****	*****	267,881	0.01
June	*****	*****	270,166	0.01
July	*****	*****	272,280	0.01
August	*****	*****	276,337	0.01
September	*****	*****	279,675	0.01
October	*****	*****	284,519	0.01
November	*****	*****	287,136	0.01
December	*****	*****	289,455	0.01
<i>Multi-racial, 2020</i>				
January	*****	*****	300,687	0.01
February	*****	*****	302,919	0.01

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	305,931	0.01
April	*****	*****	308,214	0.01
May	*****	*****	310,276	0.01
June	*****	*****	312,528	0.00
July	*****	*****	315,759	0.00
August	*****	*****	318,635	0.00
September	*****	*****	321,683	0.00
October	*****	*****	324,187	0.00
November	*****	*****	327,569	0.00
December	*****	*****	330,935	0.00
<i>Multi-racial, 2021</i>				
January	*****	*****	346,687	0.00
February	*****	*****	349,715	0.00
March	*****	*****	352,639	0.00
April	*****	*****	355,933	0.00
May	*****	*****	359,157	0.00
June	*****	*****	363,304	0.00
July	*****	*****	368,606	0.00
August	*****	*****	376,060	0.00
September	*****	*****	381,669	0.00
October	*****	*****	384,778	0.00
November	*****	*****	389,657	0.00
December	*****	*****	393,057	0.00
<i>Multi-racial, 2022</i>				
January	0	0	404,115	0.00
February	*****	*****	407,549	0.00
March	*****	*****	410,312	0.00
April	*****	*****	412,342	0.00
May	*****	*****	415,488	0.00
June	0	0	417,491	0.00
July	0	0	418,972	0.00
August	0	0	419,819	0.00
September	0	0	421,025	0.00
October	0	0	421,341	0.00
November	0	0	422,043	0.00
December	0	0	422,398	0.00
<i>Multi-racial, 2023</i>				
January	0	0	431,427	0.00
February	0	0	431,019	0.00
March	0	0	430,555	0.00
April	0	0	428,320	0.00
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	44,727	0.02
February	*****	*****	44,634	0.02
March	*****	*****	44,676	0.02
April	*****	*****	44,770	0.02
May	*****	*****	44,857	0.02
June	*****	*****	44,909	0.02
July	*****	*****	45,071	0.02
August	*****	*****	45,224	0.02

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	45,373	0.02
October	*****	*****	45,510	0.02
November	*****	*****	45,675	0.02
December	*****	*****	45,925	0.02
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	49,221	0.00
February	0	0	49,217	0.00
March	0	0	49,229	0.00
April	0	0	49,353	0.00
May	0	0	49,491	0.00
June	0	0	49,643	0.00
July	0	0	50,021	0.00
August	0	0	50,259	0.00
September	0	0	50,433	0.00
October	0	0	50,576	0.00
November	0	0	50,786	0.00
December	0	0	50,937	0.00
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	55,653	0.00
February	*****	*****	55,777	0.02
March	*****	*****	56,072	0.02
April	*****	*****	56,471	0.02
May	*****	*****	56,821	0.02
June	*****	*****	57,074	0.02
July	*****	*****	57,351	0.02
August	*****	*****	57,530	0.02
September	*****	*****	57,766	0.02
October	*****	*****	59,404	0.02
November	*****	*****	59,461	0.02
December	*****	*****	59,468	0.02
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	62,020	0.00
February	0	0	62,063	0.00
March	*****	*****	62,212	0.03
April	*****	*****	62,395	0.03
May	*****	*****	62,565	0.03
June	*****	*****	62,871	0.02
July	*****	*****	63,241	0.03
August	*****	*****	63,596	0.03
September	*****	*****	63,989	0.05
October	*****	*****	64,355	0.03
November	*****	*****	64,603	0.02
December	*****	*****	64,747	0.05
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	67,594	0.04
February	*****	*****	67,467	0.04
March	*****	*****	67,638	0.04
April	*****	*****	67,854	0.03
May	*****	*****	68,039	0.03
June	*****	*****	68,359	0.03

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	68,795	0.04
August	*****	*****	69,082	0.04
September	*****	*****	69,344	0.04
October	*****	*****	68,111	0.04
November	*****	*****	68,133	0.04
December	*****	*****	68,145	0.04
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	69,308	0.01
February	*****	*****	68,937	0.01
March	*****	*****	69,064	0.03
April	*****	*****	69,156	0.03
May	0	0	69,347	0.00
June	0	0	69,706	0.00
July	0	0	70,096	0.00
August	0	0	70,119	0.00
September	0	0	70,235	0.00
October	0	0	70,377	0.00
November	0	0	70,448	0.00
December	0	0	70,512	0.00
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	76,840	0.00
February	0	0	5,639	0.00
March	0	0	5,618	0.00
April	0	0	5,576	0.00
<i>Unknown, 2017</i>				
January	862	986	34,889,531	0.02
February	840	944	34,824,724	0.02
March	836	950	34,826,456	0.02
April	816	905	34,762,017	0.02
May	794	893	34,723,743	0.02
June	780	877	34,689,300	0.02
July	766	859	34,553,860	0.02
August	746	835	34,551,397	0.02
September	722	796	34,110,956	0.02
October	715	795	34,064,129	0.02
November	712	797	34,043,314	0.02
December	711	804	34,002,957	0.02
<i>Unknown, 2018</i>				
January	685	752	33,379,307	0.02
February	654	718	33,273,522	0.02
March	649	712	33,229,580	0.02
April	622	686	33,157,404	0.02
May	619	673	33,128,708	0.02
June	618	681	33,104,563	0.02
July	602	656	33,022,283	0.02
August	586	638	33,044,642	0.02
September	591	658	33,047,781	0.02
October	576	624	33,029,436	0.02
November	566	624	32,989,096	0.02
December	551	590	32,945,784	0.02

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Unknown, 2019</i>				
January	499	549	32,519,006	0.02
February	497	534	32,417,887	0.02
March	501	555	32,393,178	0.02
April	497	530	32,313,852	0.02
May	477	515	32,265,482	0.01
June	458	490	32,172,808	0.01
July	452	491	32,136,076	0.01
August	445	478	32,055,911	0.01
September	438	477	32,035,060	0.01
October	439	479	32,002,612	0.01
November	421	454	31,952,226	0.01
December	410	440	31,905,192	0.01
<i>Unknown, 2020</i>				
January	388	420	32,073,787	0.01
February	368	394	31,927,044	0.01
March	375	405	31,873,285	0.01
April	364	386	31,701,082	0.01
May	358	386	31,553,217	0.01
June	355	384	31,432,015	0.01
July	347	379	31,241,888	0.01
August	357	385	31,104,198	0.01
September	341	370	30,776,273	0.01
October	344	374	30,689,004	0.01
November	338	374	30,654,019	0.01
December	327	357	30,610,703	0.01
<i>Unknown, 2021</i>				
January	311	334	30,800,657	0.01
February	316	335	30,703,637	0.01
March	312	336	30,688,202	0.01
April	315	339	30,629,557	0.01
May	316	335	30,584,856	0.01
June	310	328	30,578,734	0.01
July	302	322	30,537,245	0.01
August	287	316	30,589,923	0.01
September	281	301	30,582,091	0.01
October	280	300	30,559,618	0.01
November	269	289	30,575,104	0.01
December	264	282	30,595,686	0.01
<i>Unknown, 2022</i>				
January	243	259	31,019,384	0.01
February	235	249	30,969,575	0.01
March	230	249	30,982,235	0.01
April	221	231	30,958,517	0.01
May	198	213	30,933,317	0.01
June	190	205	30,959,555	0.01
July	185	193	30,861,712	0.01
August	178	192	30,873,163	0.01
September	172	178	30,789,918	0.01
October	166	174	30,762,506	0.01

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	161	183	30,748,249	0.01
December	155	168	30,719,039	0.01
<i>Unknown, 2023</i>				
January	97	104	21,603,845	0.00
February	*****	*****	20,687,119	0.00
March	*****	*****	4,979,385	0.00
April	*****	*****	5,046,190	0.00
<i>White, 2017</i>				
January	1,596	1,868	19,784,173	0.08
February	1,504	1,694	19,761,141	0.08
March	1,412	1,590	19,754,062	0.07
April	1,328	1,474	19,720,467	0.07
May	1,286	1,446	19,674,955	0.07
June	1,253	1,405	19,668,677	0.06
July	1,230	1,354	19,751,433	0.06
August	1,200	1,355	19,771,753	0.06
September	1,156	1,305	19,784,854	0.06
October	1,142	1,250	19,793,742	0.06
November	1,110	1,222	19,781,635	0.06
December	1,101	1,210	19,778,476	0.06
<i>White, 2018</i>				
January	1,050	1,157	19,854,957	0.05
February	1,006	1,104	19,831,806	0.05
March	991	1,090	19,826,275	0.05
April	960	1,052	19,795,113	0.05
May	951	1,031	19,755,966	0.05
June	927	1,010	19,756,323	0.05
July	889	970	19,776,843	0.04
August	899	965	19,799,867	0.05
September	893	978	19,816,006	0.05
October	884	969	19,818,186	0.04
November	880	951	19,798,466	0.04
December	872	943	19,783,702	0.04
<i>White, 2019</i>				
January	827	907	20,096,566	0.04
February	808	871	20,079,789	0.04
March	798	880	20,079,192	0.04
April	794	873	20,052,095	0.04
May	788	850	20,013,374	0.04
June	781	839	20,006,781	0.04
July	768	829	20,036,392	0.04
August	746	798	20,051,944	0.04
September	739	798	20,061,196	0.04
October	727	796	20,061,977	0.04
November	715	768	20,053,476	0.04
December	708	759	20,043,667	0.04
<i>White, 2020</i>				
January	682	735	20,407,514	0.03
February	640	688	20,375,973	0.03
March	601	656	20,361,167	0.03

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	576	619	20,374,082	0.03
May	551	583	20,386,554	0.03
June	543	583	20,397,463	0.03
July	546	587	20,431,942	0.03
August	529	574	20,426,758	0.03
September	529	578	20,432,902	0.03
October	525	561	20,420,215	0.03
November	508	544	20,410,923	0.02
December	502	543	20,387,623	0.02
<i>White, 2021</i>				
January	480	518	20,268,784	0.02
February	482	509	20,218,250	0.02
March	480	515	20,197,812	0.02
April	465	510	20,163,807	0.02
May	465	499	20,142,797	0.02
June	458	485	20,140,381	0.02
July	448	483	20,178,421	0.02
August	450	492	20,197,150	0.02
September	448	477	20,186,904	0.02
October	448	485	20,174,229	0.02
November	446	482	20,158,168	0.02
December	434	459	20,142,120	0.02
<i>White, 2022</i>				
January	400	429	20,044,213	0.02
February	365	384	19,992,377	0.02
March	325	351	19,974,940	0.02
April	291	308	19,941,961	0.01
May	251	266	19,932,127	0.01
June	227	244	19,927,119	0.01
July	213	231	19,945,803	0.01
August	199	217	19,935,892	0.01
September	198	216	19,922,657	0.01
October	191	205	19,903,838	0.01
November	190	202	19,878,896	0.01
December	185	196	19,855,276	0.01
<i>White, 2023</i>				
January	29	30	6,416,806	0.00
February	*****	*****	3,114,277	0.00
March	*****	*****	3,110,372	0.00
April	*****	*****	3,099,950	0.00
HCTZ single ingredient/monotherapy, with history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	368	438	4,142	88.85
February	359	421	4,187	85.74
March	351	403	4,228	83.02
April	353	398	4,281	82.46
May	363	431	4,332	83.80
June	370	427	4,373	84.61
July	356	404	4,404	80.84
August	367	417	4,481	81.90

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	368	424	4,544	80.99
October	367	408	4,592	79.92
November	370	420	4,617	80.14
December	368	410	4,655	79.05
<i>American Indian or Alaska Native, 2018</i>				
January	355	392	4,553	77.97
February	339	377	4,577	74.07
March	331	375	4,637	71.38
April	341	381	4,666	73.08
May	353	390	4,706	75.01
June	357	392	4,718	75.67
July	366	418	4,754	76.99
August	366	407	4,836	75.68
September	369	414	4,868	75.80
October	372	416	4,911	75.75
November	355	400	4,964	71.51
December	356	392	4,979	71.50
<i>American Indian or Alaska Native, 2019</i>				
January	368	411	4,941	74.48
February	364	406	4,991	72.93
March	363	395	5,030	72.17
April	372	404	5,070	73.37
May	396	447	5,089	77.81
June	394	432	5,109	77.12
July	394	447	5,171	76.19
August	405	455	5,219	77.60
September	405	447	5,245	77.22
October	410	463	5,292	77.48
November	428	482	5,336	80.21
December	429	487	5,349	80.20
<i>American Indian or Alaska Native, 2020</i>				
January	418	469	5,213	80.18
February	412	459	5,235	78.70
March	413	455	5,240	78.82
April	409	457	5,231	78.19
May	399	435	5,243	76.10
June	417	463	5,283	78.93
July	423	458	5,291	79.95
August	428	471	5,312	80.57
September	421	478	5,343	78.79
October	419	466	5,375	77.95
November	419	460	5,384	77.82
December	431	483	5,381	80.10
<i>American Indian or Alaska Native, 2021</i>				
January	415	459	5,079	81.71
February	404	442	5,053	79.95
March	410	451	5,077	80.76
April	409	463	5,076	80.58
May	418	455	5,098	81.99
June	409	456	5,117	79.93

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	405	450	5,131	78.93
August	406	449	5,166	78.59
September	393	445	5,181	75.85
October	390	428	5,209	74.87
November	381	423	5,244	72.65
December	381	417	5,252	72.54
<i>American Indian or Alaska Native, 2022</i>				
January	375	408	5,095	73.60
February	384	421	5,075	75.67
March	393	442	5,098	77.09
April	405	438	5,103	79.37
May	404	453	5,137	78.65
June	407	454	5,165	78.80
July	414	458	5,197	79.66
August	413	453	5,217	79.16
September	405	452	5,238	77.32
October	411	452	5,266	78.05
November	418	457	5,284	79.11
December	415	460	5,304	78.24
<i>American Indian or Alaska Native, 2023</i>				
January	40	46	821	48.72
February	*****	*****	236	46.61
March	*****	*****	243	45.27
April	11	12	244	45.08
<i>Asian, 2017</i>				
January	305	335	6,021	50.66
February	299	329	6,078	49.19
March	313	334	6,146	50.93
April	304	328	6,206	48.98
May	308	323	6,282	49.03
June	310	333	6,387	48.54
July	315	334	6,480	48.61
August	308	324	6,571	46.87
September	310	328	6,624	46.80
October	317	331	6,740	47.03
November	312	330	6,779	46.02
December	310	323	6,810	45.52
<i>Asian, 2018</i>				
January	302	319	6,765	44.64
February	307	322	6,798	45.16
March	326	349	6,844	47.63
April	340	359	6,898	49.29
May	327	348	6,993	46.76
June	330	353	7,057	46.76
July	335	354	7,120	47.05
August	327	341	7,207	45.37
September	319	337	7,277	43.84
October	323	349	7,348	43.96
November	318	342	7,393	43.01
December	315	329	7,436	42.36

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Asian, 2019</i>				
January	317	340	7,383	42.94
February	323	338	7,414	43.57
March	336	353	7,468	44.99
April	351	369	7,535	46.58
May	356	378	7,595	46.87
June	347	369	7,645	45.39
July	361	386	7,751	46.57
August	359	384	7,839	45.80
September	364	383	7,908	46.03
October	385	405	8,003	48.11
November	406	426	8,048	50.45
December	432	460	8,074	53.51
<i>Asian, 2020</i>				
January	459	482	7,964	57.63
February	469	486	7,997	58.65
March	494	520	7,986	61.86
April	482	508	7,957	60.58
May	471	496	7,905	59.58
June	477	512	7,939	60.08
July	467	497	7,953	58.72
August	471	487	7,969	59.10
September	462	490	8,025	57.57
October	448	471	8,052	55.64
November	448	466	8,064	55.56
December	442	460	8,102	54.55
<i>Asian, 2021</i>				
January	436	451	7,898	55.20
February	428	443	7,898	54.19
March	432	456	7,910	54.61
April	415	429	7,951	52.19
May	404	414	7,989	50.57
June	404	417	8,027	50.33
July	400	421	8,099	49.39
August	392	410	8,143	48.14
September	387	403	8,194	47.23
October	393	412	8,273	47.50
November	392	410	8,343	46.99
December	400	413	8,383	47.72
<i>Asian, 2022</i>				
January	384	396	8,221	46.71
February	378	393	8,223	45.97
March	389	400	8,264	47.07
April	386	399	8,299	46.51
May	391	403	8,350	46.83
June	387	407	8,396	46.09
July	380	395	8,431	45.07
August	389	402	8,489	45.82
September	392	411	8,545	45.87
October	386	401	8,584	44.97

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	380	389	8,646	43.95
December	384	402	8,667	44.31
<i>Asian, 2023</i>				
January	37	40	973	38.03
February	*****	*****	406	19.70
March	*****	*****	421	23.75
April	11	12	430	25.58
<i>Black or African American, 2017</i>				
January	706	806	8,792	80.30
February	701	775	8,843	79.27
March	715	797	8,977	79.65
April	730	805	9,057	80.60
May	734	803	9,164	80.10
June	745	827	9,266	80.40
July	753	830	9,375	80.32
August	749	813	9,515	78.72
September	755	827	9,657	78.18
October	771	843	9,809	78.60
November	775	845	9,921	78.12
December	772	850	9,988	77.29
<i>Black or African American, 2018</i>				
January	733	793	9,748	75.19
February	737	787	9,828	74.99
March	753	824	9,928	75.85
April	750	826	10,015	74.89
May	761	818	10,113	75.25
June	759	827	10,223	74.24
July	794	851	10,340	76.79
August	790	864	10,498	75.25
September	766	829	10,604	72.24
October	775	833	10,692	72.48
November	751	815	10,744	69.90
December	769	828	10,798	71.22
<i>Black or African American, 2019</i>				
January	754	808	10,608	71.08
February	750	801	10,659	70.36
March	787	838	10,744	73.25
April	809	869	10,784	75.02
May	828	877	10,907	75.91
June	821	877	10,950	74.98
July	838	889	11,029	75.98
August	843	903	11,135	75.71
September	844	893	11,223	75.20
October	899	961	11,349	79.21
November	932	987	11,397	81.78
December	956	1,025	11,415	83.75
<i>Black or African American, 2020</i>				
January	946	999	11,075	85.42
February	956	1,021	11,118	85.99
March	964	1,032	11,100	86.85

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	967	1,028	11,052	87.50
May	960	1,021	10,972	87.50
June	943	990	11,020	85.57
July	965	1,020	11,077	87.12
August	942	1,007	11,102	84.85
September	933	981	11,157	83.62
October	919	976	11,231	81.83
November	904	952	11,275	80.18
December	919	956	11,306	81.28
<i>Black or African American, 2021</i>				
January	881	926	10,643	82.78
February	885	919	10,629	83.26
March	887	929	10,669	83.14
April	881	924	10,719	82.19
May	872	912	10,763	81.02
June	874	905	10,827	80.72
July	865	921	10,859	79.66
August	868	929	10,911	79.55
September	874	916	10,925	80.00
October	869	917	10,914	79.62
November	868	918	10,956	79.23
December	876	919	11,049	79.28
<i>Black or African American, 2022</i>				
January	828	876	10,581	78.25
February	821	853	10,612	77.37
March	818	860	10,626	76.98
April	804	839	10,654	75.46
May	793	837	10,696	74.14
June	788	827	10,737	73.39
July	776	808	10,779	71.99
August	790	836	10,875	72.64
September	774	814	10,858	71.28
October	780	809	10,924	71.40
November	770	811	11,011	69.93
December	769	813	11,043	69.64
<i>Black or African American, 2023</i>				
January	190	197	3,095	61.39
February	25	27	659	37.94
March	27	28	674	40.06
April	28	29	687	40.76
<i>Multi-racial, 2017</i>				
January	94	113	2,457	38.26
February	100	118	2,510	39.84
March	95	111	2,563	37.07
April	88	107	2,629	33.47
May	86	98	2,707	31.77
June	89	97	2,765	32.19
July	96	108	2,798	34.31
August	95	112	2,862	33.19
September	100	112	2,934	34.08

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	100	113	3,023	33.08
November	103	114	3,085	33.39
December	100	113	3,139	31.86
<i>Multi-racial, 2018</i>				
January	93	107	3,019	30.80
February	101	113	3,071	32.89
March	104	113	3,122	33.31
April	101	116	3,182	31.74
May	107	124	3,242	33.00
June	106	117	3,307	32.05
July	104	123	3,342	31.12
August	109	127	3,425	31.82
September	112	124	3,486	32.13
October	114	127	3,553	32.09
November	112	124	3,600	31.11
December	109	120	3,648	29.88
<i>Multi-racial, 2019</i>				
January	94	106	3,256	28.87
February	101	108	3,295	30.65
March	107	121	3,349	31.95
April	108	120	3,416	31.62
May	109	121	3,474	31.38
June	110	123	3,523	31.22
July	105	114	3,570	29.41
August	104	113	3,625	28.69
September	109	117	3,670	29.70
October	116	125	3,729	31.11
November	126	138	3,788	33.26
December	134	154	3,842	34.88
<i>Multi-racial, 2020</i>				
January	131	143	3,585	36.54
February	137	163	3,636	37.68
March	146	161	3,684	39.63
April	145	157	3,692	39.27
May	142	152	3,726	38.11
June	145	157	3,774	38.42
July	144	159	3,839	37.51
August	142	149	3,903	36.38
September	141	152	3,988	35.36
October	138	154	4,046	34.11
November	144	158	4,089	35.22
December	147	157	4,135	35.55
<i>Multi-racial, 2021</i>				
January	133	148	3,946	33.71
February	139	148	4,019	34.59
March	144	152	4,116	34.99
April	143	153	4,182	34.19
May	144	151	4,257	33.83
June	146	153	4,310	33.87
July	151	165	4,377	34.50

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	154	170	4,427	34.79
September	156	174	4,459	34.99
October	163	178	4,501	36.21
November	160	173	4,547	35.19
December	163	178	4,614	35.33
<i>Multi-racial, 2022</i>				
January	141	148	4,276	32.97
February	138	146	4,322	31.93
March	144	156	4,405	32.69
April	147	159	4,477	32.83
May	149	164	4,554	32.72
June	150	159	4,629	32.40
July	146	156	4,661	31.32
August	144	156	4,710	30.57
September	144	152	4,764	30.23
October	141	145	4,794	29.41
November	141	157	4,850	29.07
December	145	153	4,910	29.53
<i>Multi-racial, 2023</i>				
January	138	149	4,747	29.07
February	138	148	4,782	28.86
March	142	154	4,870	29.16
April	146	157	4,906	29.76
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	65	76	946	68.71
February	64	73	954	67.09
March	65	73	970	67.01
April	65	73	984	66.06
May	69	77	1,014	68.05
June	67	75	1,038	64.55
July	66	74	1,051	62.80
August	64	73	1,071	59.76
September	61	65	1,078	56.59
October	64	72	1,102	58.08
November	67	73	1,112	60.25
December	67	76	1,118	59.93
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	64	69	1,091	58.66
February	63	66	1,098	57.38
March	65	68	1,112	58.45
April	67	70	1,136	58.98
May	66	69	1,159	56.95
June	69	75	1,180	58.47
July	72	80	1,197	60.15
August	72	74	1,213	59.36
September	76	79	1,233	61.64
October	77	80	1,257	61.26
November	74	77	1,266	58.45
December	73	74	1,275	57.25
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	67	70	1,249	53.64
February	72	74	1,267	56.83
March	72	73	1,275	56.47
April	76	80	1,306	58.19
May	74	78	1,323	55.93
June	72	76	1,330	54.14
July	77	78	1,344	57.29
August	80	82	1,380	57.97
September	75	78	1,407	53.30
October	72	74	1,424	50.56
November	75	79	1,432	52.37
December	71	75	1,447	49.07
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	74	78	1,428	51.82
February	73	74	1,444	50.55
March	73	78	1,436	50.84
April	73	80	1,429	51.08
May	72	74	1,440	50.00
June	75	78	1,453	51.62
July	76	80	1,460	52.05
August	74	77	1,484	49.87
September	72	73	1,503	47.90
October	76	80	1,528	49.74
November	79	81	1,539	51.33
December	81	83	1,557	52.02
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	83	87	1,469	56.50
February	82	83	1,485	55.22
March	83	86	1,510	54.97
April	89	90	1,534	58.02
May	86	89	1,559	55.16
June	85	90	1,574	54.00
July	89	92	1,602	55.56
August	97	100	1,627	59.62
September	97	104	1,645	58.97
October	100	104	1,654	60.46
November	95	98	1,670	56.89
December	91	93	1,681	54.13
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	85	87	1,631	52.12
February	89	92	1,642	54.20
March	90	92	1,659	54.25
April	92	94	1,665	55.26
May	94	99	1,679	55.99
June	97	100	1,691	57.36
July	96	96	1,709	56.17
August	100	104	1,742	57.41
September	100	103	1,766	56.63
October	97	99	1,786	54.31
November	99	101	1,804	54.88

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	105	105	1,820	57.69
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	106	108	1,744	60.78
February	0	0	27	0.00
March	0	0	28	0.00
April	0	0	28	0.00
<i>Unknown, 2017</i>				
January	28,553	32,512	670,411	42.59
February	28,677	32,009	678,730	42.25
March	29,227	32,739	688,955	42.42
April	29,328	32,626	697,025	42.08
May	29,741	33,042	708,069	42.00
June	30,043	33,194	718,129	41.84
July	30,185	33,426	721,735	41.82
August	30,498	33,666	733,096	41.60
September	30,505	33,519	738,963	41.28
October	30,777	33,777	747,711	41.16
November	31,045	34,059	756,452	41.04
December	31,452	34,352	760,289	41.37
<i>Unknown, 2018</i>				
January	29,886	32,734	717,394	41.66
February	29,996	32,513	723,654	41.45
March	30,510	33,209	731,614	41.70
April	30,845	33,437	738,648	41.76
May	31,338	34,009	748,185	41.89
June	31,504	34,060	755,588	41.69
July	31,686	34,289	759,940	41.70
August	32,036	34,775	769,630	41.63
September	32,096	34,539	776,042	41.36
October	32,442	35,021	784,558	41.35
November	32,656	35,228	791,719	41.25
December	32,847	35,352	795,603	41.29
<i>Unknown, 2019</i>				
January	30,610	33,048	739,776	41.38
February	30,948	33,125	745,949	41.49
March	31,679	34,007	753,345	42.05
April	32,160	34,487	761,178	42.25
May	32,635	35,062	769,676	42.40
June	32,934	35,332	775,806	42.45
July	33,226	35,676	780,429	42.57
August	33,716	36,248	788,144	42.78
September	34,488	36,956	795,051	43.38
October	36,245	38,699	802,646	45.16
November	37,744	40,169	809,124	46.65
December	39,116	41,752	813,396	48.09
<i>Unknown, 2020</i>				
January	37,805	40,495	774,054	48.84
February	38,436	41,027	779,602	49.30
March	39,571	42,228	783,606	50.50
April	39,391	41,598	780,260	50.48

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	39,327	41,698	782,519	50.26
June	39,643	42,189	789,433	50.22
July	39,647	42,184	793,239	49.98
August	39,650	42,128	798,907	49.63
September	39,464	42,029	803,389	49.12
October	39,363	41,934	810,000	48.60
November	39,176	41,554	815,629	48.03
December	39,290	41,966	819,692	47.93
<i>Unknown, 2021</i>				
January	37,733	40,106	789,204	47.81
February	37,883	39,861	793,359	47.75
March	38,648	41,049	801,930	48.19
April	38,908	41,159	808,867	48.10
May	39,068	41,345	815,393	47.91
June	39,277	41,712	823,048	47.72
July	39,202	41,608	826,801	47.41
August	39,185	41,563	834,305	46.97
September	39,124	41,493	840,585	46.54
October	39,165	41,519	846,077	46.29
November	39,176	41,446	852,541	45.95
December	39,386	41,678	857,839	45.91
<i>Unknown, 2022</i>				
January	37,442	39,736	816,530	45.86
February	37,335	39,253	821,132	45.47
March	37,795	39,962	829,821	45.55
April	37,182	39,448	835,745	44.49
May	37,138	39,512	842,693	44.07
June	37,213	39,437	849,574	43.80
July	37,151	39,416	851,936	43.61
August	37,287	39,585	860,124	43.35
September	37,279	39,550	866,667	43.01
October	37,484	39,834	872,722	42.95
November	37,636	39,924	879,977	42.77
December	37,695	39,858	884,910	42.60
<i>Unknown, 2023</i>				
January	24,955	26,525	591,269	42.21
February	24,440	25,761	580,465	42.10
March	2,099	2,243	102,825	20.41
April	2,132	2,251	104,076	20.49
<i>White, 2017</i>				
January	205,031	232,061	2,920,067	70.21
February	205,314	228,230	2,947,148	69.67
March	208,319	231,156	2,981,095	69.88
April	209,265	230,280	3,008,115	69.57
May	211,217	232,131	3,044,763	69.37
June	212,838	233,033	3,080,343	69.10
July	214,289	234,769	3,110,692	68.89
August	215,738	235,294	3,152,371	68.44
September	215,780	234,513	3,184,984	67.75
October	217,625	236,187	3,224,265	67.50

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	218,934	236,963	3,255,383	67.25
December	220,841	237,862	3,276,262	67.41
<i>White, 2018</i>				
January	217,468	235,645	3,221,453	67.51
February	218,110	233,868	3,243,079	67.25
March	220,891	237,543	3,270,869	67.53
April	222,532	238,806	3,298,829	67.46
May	225,181	241,680	3,331,921	67.58
June	226,175	242,022	3,361,822	67.28
July	228,015	244,613	3,388,788	67.29
August	229,670	245,954	3,426,149	67.03
September	229,652	244,843	3,455,613	66.46
October	231,119	247,112	3,494,054	66.15
November	231,920	247,431	3,519,955	65.89
December	233,345	248,062	3,537,540	65.96
<i>White, 2019</i>				
January	230,876	246,303	3,470,695	66.52
February	233,015	246,797	3,493,408	66.70
March	237,094	251,481	3,519,346	67.37
April	239,913	254,828	3,547,475	67.63
May	242,572	257,496	3,578,265	67.79
June	244,342	258,361	3,605,173	67.78
July	246,442	261,608	3,636,775	67.76
August	248,772	263,704	3,669,856	67.79
September	252,326	266,920	3,700,850	68.18
October	262,314	277,449	3,738,506	70.17
November	271,591	286,062	3,762,914	72.18
December	282,638	298,187	3,781,736	74.74
<i>White, 2020</i>				
January	282,298	298,892	3,703,510	76.22
February	285,022	300,596	3,725,850	76.50
March	289,017	304,656	3,737,916	77.32
April	287,755	301,378	3,731,267	77.12
May	287,134	301,214	3,739,368	76.79
June	288,986	304,028	3,767,223	76.71
July	289,788	305,063	3,795,423	76.35
August	289,507	304,532	3,821,561	75.76
September	288,457	303,641	3,850,475	74.91
October	287,549	302,439	3,878,082	74.15
November	285,992	299,908	3,897,438	73.38
December	286,803	301,481	3,911,517	73.32
<i>White, 2021</i>				
January	277,217	290,923	3,780,859	73.32
February	275,817	287,389	3,789,306	72.79
March	279,226	293,063	3,815,975	73.17
April	280,125	293,975	3,839,293	72.96
May	281,051	294,170	3,863,732	72.74
June	282,082	295,941	3,893,592	72.45
July	281,905	295,955	3,919,612	71.92
August	280,881	294,974	3,950,333	71.10

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	279,894	293,708	3,975,607	70.40
October	279,780	293,241	4,000,297	69.94
November	279,465	292,553	4,023,203	69.46
December	281,491	294,868	4,040,843	69.66
<i>White, 2022</i>				
January	275,123	289,024	3,948,153	69.68
February	274,524	285,947	3,958,812	69.35
March	277,430	290,745	3,983,886	69.64
April	276,566	289,344	4,001,389	69.12
May	276,933	289,852	4,026,306	68.78
June	276,980	289,651	4,053,266	68.34
July	276,376	289,681	4,073,276	67.85
August	276,199	289,377	4,105,078	67.28
September	275,693	288,482	4,130,583	66.74
October	276,146	289,370	4,157,193	66.43
November	276,043	288,396	4,180,856	66.03
December	276,447	288,894	4,196,319	65.88
<i>White, 2023</i>				
January	31,458	32,845	624,999	50.33
February	5,783	6,068	191,364	30.22
March	6,175	6,489	196,629	31.40
April	6,421	6,693	200,609	32.01
HCTZ single ingredient/monotherapy, without history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	8,645	10,253	131,546	65.72
February	8,772	10,288	131,617	66.65
March	8,896	10,328	131,849	67.47
April	8,765	10,044	131,372	66.72
May	8,685	10,057	130,404	66.60
June	8,741	10,101	130,515	66.97
July	8,759	10,167	131,196	66.76
August	8,756	10,158	131,543	66.56
September	8,655	10,009	131,764	65.69
October	8,624	9,904	131,882	65.39
November	8,587	9,899	132,048	65.03
December	8,473	9,602	132,223	64.08
<i>American Indian or Alaska Native, 2018</i>				
January	8,393	9,565	133,421	62.91
February	8,202	9,238	133,307	61.53
March	8,014	9,044	133,394	60.08
April	7,987	9,020	132,748	60.17
May	8,071	9,137	131,713	61.28
June	8,052	9,108	131,692	61.14
July	8,040	9,168	132,080	60.87
August	8,037	9,137	132,053	60.86
September	7,951	8,941	131,973	60.25
October	7,948	8,989	131,850	60.28
November	7,754	8,798	131,609	58.92
December	7,629	8,501	131,373	58.07
<i>American Indian or Alaska Native, 2019</i>				

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	7,745	8,779	134,325	57.66
February	7,815	8,787	134,000	58.32
March	7,930	8,821	133,767	59.28
April	8,033	9,062	132,845	60.47
May	8,104	9,123	131,578	61.59
June	8,100	9,048	131,314	61.68
July	8,255	9,355	131,433	62.81
August	8,285	9,329	131,537	62.99
September	8,130	9,120	131,300	61.92
October	8,001	8,973	131,172	61.00
November	7,989	8,870	131,110	60.93
December	8,081	8,989	130,986	61.69
<i>American Indian or Alaska Native, 2020</i>				
January	8,028	8,998	132,286	60.69
February	7,985	8,908	131,577	60.69
March	7,967	8,849	131,007	60.81
April	7,863	8,609	130,814	60.11
May	7,885	8,664	130,556	60.40
June	7,976	8,852	130,273	61.23
July	8,105	9,004	129,877	62.41
August	8,008	8,869	129,178	61.99
September	7,829	8,704	128,848	60.76
October	7,691	8,481	128,509	59.85
November	7,592	8,370	128,129	59.25
December	7,661	8,517	127,619	60.03
<i>American Indian or Alaska Native, 2021</i>				
January	7,382	8,126	126,446	58.38
February	7,333	8,036	125,375	58.49
March	7,507	8,271	124,391	60.35
April	7,492	8,301	123,581	60.62
May	7,445	8,199	122,826	60.61
June	7,386	8,185	122,507	60.29
July	7,348	8,135	122,464	60.00
August	7,293	8,098	122,155	59.70
September	7,214	8,018	121,727	59.26
October	7,193	7,962	121,393	59.25
November	7,149	7,909	121,132	59.02
December	7,096	7,871	120,914	58.69
<i>American Indian or Alaska Native, 2022</i>				
January	6,866	7,618	119,271	57.57
February	6,807	7,513	118,358	57.51
March	6,875	7,575	117,678	58.42
April	6,837	7,541	116,942	58.46
May	6,898	7,633	116,615	59.15
June	6,850	7,649	116,275	58.91
July	6,780	7,526	116,112	58.39
August	6,753	7,533	115,712	58.36
September	6,582	7,333	115,103	57.18
October	6,648	7,352	114,592	58.01
November	6,597	7,369	114,381	57.68

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	6,546	7,222	114,229	57.31
<i>American Indian or Alaska Native, 2023</i>				
January	1,407	1,528	30,598	45.98
February	344	377	12,014	28.63
March	357	391	11,994	29.76
April	355	391	11,894	29.85
<i>Asian, 2017</i>				
January	26,422	29,545	702,560	37.61
February	26,553	29,229	704,695	37.68
March	27,023	29,536	707,114	38.22
April	27,151	29,502	709,801	38.25
May	27,262	29,644	712,198	38.28
June	27,216	29,577	714,431	38.09
July	27,094	29,391	720,595	37.60
August	27,182	29,465	727,737	37.35
September	27,110	29,375	732,164	37.03
October	27,184	29,344	735,140	36.98
November	27,282	29,267	737,186	37.01
December	27,249	29,144	739,705	36.84
<i>Asian, 2018</i>				
January	27,056	29,105	744,460	36.34
February	27,177	29,002	746,243	36.42
March	27,597	29,357	748,701	36.86
April	27,878	29,618	749,215	37.21
May	28,025	29,836	749,558	37.39
June	27,940	29,790	751,638	37.17
July	28,107	30,005	757,498	37.11
August	28,255	30,091	765,773	36.90
September	28,140	29,960	769,550	36.57
October	28,180	29,912	772,212	36.49
November	28,040	29,751	773,701	36.24
December	27,992	29,648	775,172	36.11
<i>Asian, 2019</i>				
January	27,716	29,392	769,964	36.00
February	27,885	29,409	771,797	36.13
March	28,588	30,065	774,144	36.93
April	28,925	30,475	775,346	37.31
May	29,168	30,681	776,323	37.57
June	29,200	30,813	777,669	37.55
July	29,425	31,096	782,227	37.62
August	29,593	31,182	789,888	37.46
September	30,331	31,955	793,636	38.22
October	32,093	33,719	798,190	40.21
November	33,773	35,327	801,266	42.15
December	36,007	37,759	804,505	44.76
<i>Asian, 2020</i>				
January	36,309	38,344	798,089	45.49
February	37,128	38,946	799,704	46.43
March	38,164	40,060	801,772	47.60
April	37,771	39,463	803,435	47.01

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	37,112	38,653	804,160	46.15
June	37,022	38,827	805,804	45.94
July	36,768	38,487	809,795	45.40
August	36,494	38,143	810,792	45.01
September	36,106	37,929	812,279	44.45
October	35,633	37,323	814,693	43.74
November	35,222	36,701	817,196	43.10
December	35,072	36,811	820,276	42.76
<i>Asian, 2021</i>				
January	33,738	35,271	821,540	41.07
February	33,629	34,909	822,543	40.88
March	34,282	35,756	823,971	41.61
April	34,174	35,613	825,595	41.39
May	33,912	35,265	826,569	41.03
June	33,908	35,436	829,495	40.88
July	33,786	35,322	836,090	40.41
August	33,562	35,009	850,062	39.48
September	33,422	34,949	856,916	39.00
October	33,273	34,672	860,456	38.67
November	33,004	34,361	865,010	38.15
December	33,131	34,558	869,193	38.12
<i>Asian, 2022</i>				
January	32,207	33,679	866,959	37.15
February	32,437	33,607	868,936	37.33
March	32,952	34,306	871,823	37.80
April	32,614	33,981	872,557	37.38
May	32,298	33,634	875,597	36.89
June	31,997	33,409	879,642	36.38
July	31,794	33,151	884,428	35.95
August	31,606	32,930	885,774	35.68
September	31,484	32,836	888,388	35.44
October	31,401	32,765	889,784	35.29
November	31,197	32,468	892,016	34.97
December	31,092	32,382	893,999	34.78
<i>Asian, 2023</i>				
January	6,992	7,323	429,146	16.29
February	2,834	2,976	340,415	8.33
March	2,950	3,104	340,664	8.66
April	2,971	3,134	340,061	8.74
<i>Black or African American, 2017</i>				
January	255,800	292,364	2,901,649	88.16
February	257,450	289,029	2,899,946	88.78
March	262,454	294,341	2,900,254	90.49
April	261,388	290,635	2,892,034	90.38
May	261,857	291,664	2,878,433	90.97
June	261,633	290,540	2,879,010	90.88
July	262,642	291,653	2,889,985	90.88
August	263,259	292,088	2,892,384	91.02
September	262,198	289,327	2,895,887	90.54
October	263,148	289,872	2,899,557	90.75

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	262,210	288,115	2,898,828	90.45
December	261,285	285,541	2,903,910	89.98
<i>Black or African American, 2018</i>				
January	253,691	278,925	2,886,291	87.90
February	254,757	277,442	2,881,671	88.41
March	258,720	282,332	2,880,228	89.83
April	258,961	282,153	2,867,830	90.30
May	259,517	283,593	2,853,699	90.94
June	258,237	280,795	2,853,299	90.50
July	259,733	283,096	2,860,047	90.81
August	260,967	284,464	2,862,498	91.17
September	258,600	279,926	2,863,192	90.32
October	258,917	280,867	2,863,269	90.43
November	257,129	278,523	2,862,511	89.83
December	256,111	276,368	2,863,041	89.45
<i>Black or African American, 2019</i>				
January	252,683	273,246	2,870,403	88.03
February	256,188	274,884	2,868,059	89.32
March	262,357	281,612	2,869,854	91.42
April	265,729	285,854	2,862,833	92.82
May	266,966	287,331	2,849,799	93.68
June	266,572	285,617	2,846,943	93.63
July	268,255	288,855	2,851,874	94.06
August	269,023	288,707	2,853,525	94.28
September	270,781	289,847	2,853,237	94.90
October	279,786	299,539	2,855,250	97.99
November	287,157	305,924	2,860,257	100.40
December	295,936	316,158	2,865,567	103.27
<i>Black or African American, 2020</i>				
January	289,125	310,104	2,870,348	100.73
February	294,759	314,652	2,864,942	102.88
March	302,860	322,891	2,861,028	105.86
April	302,630	321,387	2,859,118	105.85
May	300,923	318,979	2,851,576	105.53
June	301,694	320,738	2,850,281	105.85
July	302,028	321,346	2,854,533	105.81
August	301,087	319,742	2,848,787	105.69
September	300,020	318,729	2,848,845	105.31
October	298,648	316,869	2,846,089	104.93
November	296,180	312,740	2,847,294	104.02
December	296,347	314,580	2,850,919	103.95
<i>Black or African American, 2021</i>				
January	278,139	294,450	2,795,473	99.50
February	278,673	292,885	2,781,590	100.18
March	284,414	300,487	2,774,351	102.52
April	285,046	301,525	2,765,402	103.08
May	284,241	299,856	2,758,175	103.05
June	284,313	300,545	2,758,030	103.09
July	284,064	300,819	2,765,206	102.73
August	282,368	298,746	2,767,325	102.04

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	280,332	296,585	2,763,790	101.43
October	279,088	294,819	2,761,840	101.05
November	277,901	292,748	2,763,662	100.56
December	278,679	293,879	2,767,779	100.69
<i>Black or African American, 2022</i>				
January	261,382	275,798	2,730,689	95.72
February	260,528	272,991	2,716,732	95.90
March	264,538	278,543	2,712,306	97.53
April	261,535	275,507	2,704,476	96.70
May	259,960	273,833	2,700,549	96.26
June	258,438	272,537	2,703,328	95.60
July	257,197	271,106	2,706,758	95.02
August	256,409	270,654	2,703,928	94.83
September	254,630	268,429	2,701,280	94.26
October	254,003	267,783	2,696,573	94.19
November	253,029	266,170	2,696,703	93.83
December	252,119	265,243	2,700,035	93.38
<i>Black or African American, 2023</i>				
January	115,261	120,770	1,373,124	83.94
February	24,173	25,615	478,155	50.55
March	25,875	27,380	478,408	54.09
April	26,180	27,667	476,989	54.89
<i>Multi-racial, 2017</i>				
January	2,878	3,342	218,327	13.18
February	2,971	3,356	219,795	13.52
March	3,076	3,477	220,770	13.93
April	3,095	3,496	221,695	13.96
May	3,138	3,565	223,430	14.04
June	3,118	3,562	225,030	13.86
July	3,134	3,568	228,412	13.72
August	3,189	3,652	231,783	13.76
September	3,196	3,662	234,398	13.63
October	3,216	3,629	236,819	13.58
November	3,258	3,692	239,730	13.59
December	3,278	3,707	242,275	13.53
<i>Multi-racial, 2018</i>				
January	3,243	3,633	245,485	13.21
February	3,352	3,713	247,014	13.57
March	3,436	3,886	248,422	13.83
April	3,467	3,877	249,925	13.87
May	3,499	3,927	251,653	13.90
June	3,508	3,892	253,615	13.83
July	3,501	3,928	256,471	13.65
August	3,518	3,943	260,488	13.51
September	3,523	3,908	263,005	13.40
October	3,565	3,979	265,131	13.45
November	3,575	3,967	267,384	13.37
December	3,612	3,970	269,658	13.39
<i>Multi-racial, 2019</i>				
January	3,208	3,577	259,884	12.34

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	3,309	3,613	261,720	12.64
March	3,425	3,782	263,553	13.00
April	3,523	3,886	265,745	13.26
May	3,580	3,974	267,881	13.36
June	3,605	3,962	270,166	13.34
July	3,611	4,037	272,280	13.26
August	3,673	4,073	276,337	13.29
September	3,738	4,118	279,675	13.37
October	3,926	4,355	284,519	13.80
November	4,127	4,520	287,136	14.37
December	4,358	4,797	289,455	15.06
<i>Multi-racial, 2020</i>				
January	4,215	4,679	300,687	14.02
February	4,323	4,802	302,919	14.27
March	4,596	5,039	305,931	15.02
April	4,597	5,050	308,214	14.91
May	4,570	5,028	310,276	14.73
June	4,611	5,086	312,528	14.75
July	4,604	5,068	315,759	14.58
August	4,570	5,002	318,635	14.34
September	4,576	4,991	321,683	14.23
October	4,632	5,068	324,187	14.29
November	4,615	5,032	327,569	14.09
December	4,628	5,117	330,935	13.98
<i>Multi-racial, 2021</i>				
January	4,486	4,907	346,687	12.94
February	4,529	4,889	349,715	12.95
March	4,748	5,181	352,639	13.46
April	4,821	5,260	355,933	13.54
May	4,818	5,237	359,157	13.41
June	4,761	5,193	363,304	13.10
July	4,734	5,166	368,606	12.84
August	4,710	5,133	376,060	12.52
September	4,706	5,111	381,669	12.33
October	4,627	5,015	384,778	12.03
November	4,611	5,027	389,657	11.83
December	4,645	5,063	393,057	11.82
<i>Multi-racial, 2022</i>				
January	4,435	4,856	404,115	10.97
February	4,566	4,920	407,549	11.20
March	4,718	5,149	410,312	11.50
April	4,789	5,185	412,342	11.61
May	4,780	5,210	415,488	11.50
June	4,745	5,147	417,491	11.37
July	4,731	5,137	418,972	11.29
August	4,735	5,142	419,819	11.28
September	4,690	5,071	421,025	11.14
October	4,645	5,045	421,341	11.02
November	4,625	5,032	422,043	10.96
December	4,563	4,970	422,398	10.80

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Multi-racial, 2023</i>				
January	4,464	4,859	431,427	10.35
February	4,555	4,917	431,019	10.57
March	4,712	5,119	430,555	10.94
April	4,672	5,040	428,320	10.91
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	2,293	2,572	44,727	51.27
February	2,344	2,566	44,634	52.52
March	2,428	2,691	44,676	54.35
April	2,443	2,668	44,770	54.57
May	2,419	2,629	44,857	53.93
June	2,436	2,662	44,909	54.24
July	2,442	2,638	45,071	54.18
August	2,466	2,653	45,224	54.53
September	2,446	2,637	45,373	53.91
October	2,449	2,609	45,510	53.81
November	2,436	2,593	45,675	53.33
December	2,459	2,598	45,925	53.54
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	2,493	2,665	49,221	50.65
February	2,522	2,663	49,217	51.24
March	2,625	2,784	49,229	53.32
April	2,670	2,835	49,353	54.10
May	2,703	2,847	49,491	54.62
June	2,693	2,849	49,643	54.25
July	2,725	2,881	50,021	54.48
August	2,720	2,877	50,259	54.12
September	2,673	2,808	50,433	53.00
October	2,732	2,882	50,576	54.02
November	2,712	2,859	50,786	53.40
December	2,701	2,839	50,937	53.03
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	2,784	2,930	55,653	50.02
February	2,884	3,018	55,777	51.71
March	3,046	3,184	56,072	54.32
April	3,147	3,319	56,471	55.73
May	3,190	3,370	56,821	56.14
June	3,221	3,374	57,074	56.44
July	3,241	3,424	57,351	56.51
August	3,254	3,433	57,530	56.56
September	3,315	3,465	57,766	57.39
October	3,462	3,620	59,404	58.28
November	3,555	3,716	59,461	59.79
December	3,705	3,900	59,468	62.30
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	3,733	3,901	62,020	60.19
February	3,852	4,037	62,063	62.07
March	4,014	4,203	62,212	64.52
April	4,043	4,245	62,395	64.80
May	3,995	4,175	62,565	63.85

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	4,057	4,267	62,871	64.53
July	4,115	4,306	63,241	65.07
August	4,096	4,279	63,596	64.41
September	4,070	4,271	63,989	63.60
October	4,078	4,280	64,355	63.37
November	4,022	4,197	64,603	62.26
December	4,045	4,229	64,747	62.47
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	3,972	4,150	67,594	58.76
February	4,054	4,229	67,467	60.09
March	4,232	4,387	67,638	62.57
April	4,266	4,448	67,854	62.87
May	4,259	4,480	68,039	62.60
June	4,266	4,465	68,359	62.41
July	4,286	4,483	68,795	62.30
August	4,273	4,459	69,082	61.85
September	4,273	4,467	69,344	61.62
October	4,178	4,361	68,111	61.34
November	4,191	4,363	68,133	61.51
December	4,203	4,377	68,145	61.68
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	4,038	4,210	69,308	58.26
February	4,096	4,229	68,937	59.42
March	4,216	4,381	69,064	61.04
April	4,243	4,417	69,156	61.35
May	4,226	4,391	69,347	60.94
June	4,228	4,377	69,706	60.65
July	4,214	4,359	70,096	60.12
August	4,252	4,415	70,119	60.64
September	4,239	4,408	70,235	60.35
October	4,256	4,415	70,377	60.47
November	4,212	4,368	70,448	59.79
December	4,204	4,336	70,512	59.62
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	4,207	4,370	76,840	54.75
February	111	126	5,639	19.68
March	110	126	5,618	19.58
April	114	134	5,576	20.44
<i>Unknown, 2017</i>				
January	551,089	629,634	34,889,531	15.80
February	564,103	636,515	34,824,724	16.20
March	581,995	659,503	34,826,456	16.71
April	582,668	655,488	34,762,017	16.76
May	586,756	660,566	34,723,743	16.90
June	588,288	659,833	34,689,300	16.96
July	584,989	657,019	34,553,860	16.93
August	586,469	658,025	34,551,397	16.97
September	573,446	639,740	34,110,956	16.81
October	573,879	640,475	34,064,129	16.85
November	574,318	639,362	34,043,314	16.87

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	573,476	635,924	34,002,957	16.87
<i>Unknown, 2018</i>				
January	540,440	600,160	33,379,307	16.19
February	549,200	604,054	33,273,522	16.51
March	563,667	623,116	33,229,580	16.96
April	566,287	623,373	33,157,404	17.08
May	570,863	630,272	33,128,708	17.23
June	569,686	625,480	33,104,563	17.21
July	568,202	624,903	33,022,283	17.21
August	571,071	628,747	33,044,642	17.28
September	567,217	620,884	33,047,781	17.16
October	568,484	624,345	33,029,436	17.21
November	566,902	621,477	32,989,096	17.18
December	564,629	616,969	32,945,784	17.14
<i>Unknown, 2019</i>				
January	540,229	590,463	32,519,006	16.61
February	554,191	602,055	32,417,887	17.10
March	572,700	624,379	32,393,178	17.68
April	580,505	633,412	32,313,852	17.96
May	585,536	639,671	32,265,482	18.15
June	585,045	636,109	32,172,808	18.18
July	587,776	641,335	32,136,076	18.29
August	592,071	644,557	32,055,911	18.47
September	601,736	653,480	32,035,060	18.78
October	629,257	683,077	32,002,612	19.66
November	651,246	702,781	31,952,226	20.38
December	668,147	721,656	31,905,192	20.94
<i>Unknown, 2020</i>				
January	656,778	711,902	32,073,787	20.48
February	678,391	735,710	31,927,044	21.25
March	706,206	762,942	31,873,285	22.16
April	702,901	755,676	31,701,082	22.17
May	695,995	748,869	31,553,217	22.06
June	697,277	751,044	31,432,015	22.18
July	697,013	751,888	31,241,888	22.31
August	693,149	747,593	31,104,198	22.28
September	685,718	739,736	30,776,273	22.28
October	679,597	732,160	30,689,004	22.14
November	670,082	718,519	30,654,019	21.86
December	664,666	717,081	30,610,703	21.71
<i>Unknown, 2021</i>				
January	633,834	679,767	30,800,657	20.58
February	642,869	685,041	30,703,637	20.94
March	664,906	712,865	30,688,202	21.67
April	668,596	718,246	30,629,557	21.83
May	665,355	712,812	30,584,856	21.75
June	663,882	712,774	30,578,734	21.71
July	660,592	709,517	30,537,245	21.63
August	656,323	704,356	30,589,923	21.46
September	650,373	698,338	30,582,091	21.27

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	646,114	692,488	30,559,618	21.14
November	640,883	684,964	30,575,104	20.96
December	637,384	681,858	30,595,686	20.83
<i>Unknown, 2022</i>				
January	611,906	654,629	31,019,384	19.73
February	621,807	662,467	30,969,575	20.08
March	640,826	686,653	30,982,235	20.68
April	637,536	684,335	30,958,517	20.59
May	634,535	681,692	30,933,317	20.51
June	631,324	678,064	30,959,555	20.39
July	625,388	671,312	30,861,712	20.26
August	624,255	670,829	30,873,163	20.22
September	620,755	665,430	30,789,918	20.16
October	618,410	663,500	30,762,506	20.10
November	616,020	659,688	30,748,249	20.03
December	613,804	657,136	30,719,039	19.98
<i>Unknown, 2023</i>				
January	397,103	425,757	21,603,845	18.38
February	384,894	411,085	20,687,119	18.61
March	57,716	62,362	4,979,385	11.59
April	58,666	63,504	5,046,190	11.63
<i>White, 2017</i>				
January	1,263,033	1,429,560	19,784,173	63.84
February	1,267,396	1,410,503	19,761,141	64.14
March	1,285,244	1,427,107	19,754,062	65.06
April	1,284,429	1,416,808	19,720,467	65.13
May	1,287,602	1,419,272	19,674,955	65.44
June	1,286,812	1,414,377	19,668,677	65.42
July	1,287,828	1,415,110	19,751,433	65.20
August	1,287,039	1,410,709	19,771,753	65.09
September	1,280,136	1,397,047	19,784,854	64.70
October	1,281,792	1,398,779	19,793,742	64.76
November	1,277,736	1,388,930	19,781,635	64.59
December	1,274,977	1,378,839	19,778,476	64.46
<i>White, 2018</i>				
January	1,254,985	1,364,877	19,854,957	63.21
February	1,259,503	1,356,858	19,831,806	63.51
March	1,275,931	1,376,177	19,826,275	64.36
April	1,279,935	1,379,297	19,795,113	64.66
May	1,285,443	1,385,835	19,755,966	65.07
June	1,282,731	1,378,543	19,756,323	64.93
July	1,285,789	1,384,620	19,776,843	65.01
August	1,286,627	1,384,507	19,799,867	64.98
September	1,279,143	1,370,715	19,816,006	64.55
October	1,280,639	1,374,401	19,818,186	64.62
November	1,274,351	1,364,903	19,798,466	64.37
December	1,271,977	1,358,174	19,783,702	64.29
<i>White, 2019</i>				
January	1,267,035	1,355,644	20,096,566	63.05
February	1,286,103	1,366,739	20,079,789	64.05

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	1,312,886	1,395,268	20,079,192	65.39
April	1,327,340	1,414,978	20,052,095	66.19
May	1,334,610	1,422,366	20,013,374	66.69
June	1,334,615	1,416,464	20,006,781	66.71
July	1,339,766	1,427,822	20,036,392	66.87
August	1,343,197	1,428,642	20,051,944	66.99
September	1,356,294	1,439,799	20,061,196	67.61
October	1,397,902	1,483,792	20,061,977	69.68
November	1,431,684	1,512,477	20,053,476	71.39
December	1,475,897	1,563,041	20,043,667	73.63
<i>White, 2020</i>				
January	1,480,849	1,571,594	20,407,514	72.56
February	1,509,551	1,595,946	20,375,973	74.08
March	1,543,606	1,629,826	20,361,167	75.81
April	1,537,577	1,616,799	20,374,082	75.47
May	1,533,501	1,614,789	20,386,554	75.22
June	1,540,163	1,625,198	20,397,463	75.51
July	1,540,461	1,627,937	20,431,942	75.39
August	1,535,096	1,620,987	20,426,758	75.15
September	1,525,987	1,611,405	20,432,902	74.68
October	1,515,530	1,599,447	20,420,215	74.22
November	1,500,216	1,577,577	20,410,923	73.50
December	1,494,901	1,576,839	20,387,623	73.32
<i>White, 2021</i>				
January	1,443,841	1,519,108	20,268,784	71.23
February	1,446,298	1,511,140	20,218,250	71.53
March	1,468,570	1,543,434	20,197,812	72.71
April	1,468,608	1,545,361	20,163,807	72.83
May	1,464,116	1,536,064	20,142,797	72.69
June	1,462,687	1,538,629	20,140,381	72.62
July	1,457,407	1,534,821	20,178,421	72.23
August	1,447,610	1,523,061	20,197,150	71.67
September	1,436,967	1,512,250	20,186,904	71.18
October	1,428,517	1,501,931	20,174,229	70.81
November	1,420,215	1,490,162	20,158,168	70.45
December	1,421,259	1,490,998	20,142,120	70.56
<i>White, 2022</i>				
January	1,374,775	1,445,837	20,044,213	68.59
February	1,372,783	1,432,079	19,992,377	68.67
March	1,386,153	1,453,158	19,974,940	69.39
April	1,374,794	1,442,151	19,941,961	68.94
May	1,367,897	1,434,585	19,932,127	68.63
June	1,360,909	1,426,953	19,927,119	68.29
July	1,351,699	1,419,156	19,945,803	67.77
August	1,346,270	1,413,474	19,935,892	67.53
September	1,338,331	1,403,436	19,922,657	67.18
October	1,334,266	1,400,430	19,903,838	67.04
November	1,327,061	1,390,008	19,878,896	66.76
December	1,321,076	1,383,277	19,855,276	66.54
<i>White, 2023</i>				

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	304,627	318,274	6,416,806	47.47
February	94,807	99,404	3,114,277	30.44
March	102,531	107,398	3,110,372	32.96
April	103,902	109,993	3,099,950	33.52
HCTZ-potassium sparing diuretic combination product, with history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	87	93	4,142	21.00
February	81	88	4,187	19.35
March	83	92	4,228	19.63
April	86	92	4,281	20.09
May	83	93	4,332	19.16
June	85	93	4,373	19.44
July	89	99	4,404	20.21
August	88	99	4,481	19.64
September	85	97	4,544	18.71
October	86	93	4,592	18.73
November	86	91	4,617	18.63
December	86	94	4,655	18.47
<i>American Indian or Alaska Native, 2018</i>				
January	82	90	4,553	18.01
February	84	92	4,577	18.35
March	81	90	4,637	17.47
April	82	91	4,666	17.57
May	85	95	4,706	18.06
June	81	90	4,718	17.17
July	80	91	4,754	16.83
August	79	85	4,836	16.34
September	80	84	4,868	16.43
October	84	86	4,911	17.10
November	80	87	4,964	16.12
December	77	88	4,979	15.46
<i>American Indian or Alaska Native, 2019</i>				
January	75	85	4,941	15.18
February	73	76	4,991	14.63
March	73	77	5,030	14.51
April	76	85	5,070	14.99
May	79	85	5,089	15.52
June	82	89	5,109	16.05
July	81	88	5,171	15.66
August	74	79	5,219	14.18
September	73	79	5,245	13.92
October	78	83	5,292	14.74
November	79	85	5,336	14.81
December	80	82	5,349	14.96
<i>American Indian or Alaska Native, 2020</i>				
January	76	85	5,213	14.58
February	79	86	5,235	15.09
March	79	84	5,240	15.08
April	75	82	5,231	14.34
May	71	77	5,243	13.54

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	72	77	5,283	13.63
July	71	78	5,291	13.42
August	75	80	5,312	14.12
September	75	84	5,343	14.04
October	76	83	5,375	14.14
November	73	78	5,384	13.56
December	77	83	5,381	14.31
<i>American Indian or Alaska Native, 2021</i>				
January	76	87	5,079	14.96
February	64	67	5,053	12.67
March	67	71	5,077	13.20
April	69	75	5,076	13.59
May	70	76	5,098	13.73
June	74	81	5,117	14.46
July	73	77	5,131	14.23
August	71	78	5,166	13.74
September	71	76	5,181	13.70
October	72	76	5,209	13.82
November	70	74	5,244	13.35
December	69	73	5,252	13.14
<i>American Indian or Alaska Native, 2022</i>				
January	67	74	5,095	13.15
February	67	69	5,075	13.20
March	63	66	5,098	12.36
April	61	61	5,103	11.95
May	54	59	5,137	10.51
June	59	60	5,165	11.42
July	59	61	5,197	11.35
August	59	63	5,217	11.31
September	61	63	5,238	11.65
October	60	62	5,266	11.39
November	61	68	5,284	11.54
December	58	63	5,304	10.94
<i>American Indian or Alaska Native, 2023</i>				
January	*****	*****	821	8.53
February	*****	*****	236	8.47
March	*****	*****	243	12.35
April	*****	*****	244	8.20
<i>Asian, 2017</i>				
January	82	91	6,021	13.62
February	81	87	6,078	13.33
March	79	88	6,146	12.85
April	77	84	6,206	12.41
May	75	85	6,282	11.94
June	76	86	6,387	11.90
July	80	88	6,480	12.35
August	81	89	6,571	12.33
September	76	84	6,624	11.47
October	80	91	6,740	11.87
November	79	83	6,779	11.65

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	78	84	6,810	11.45
<i>Asian, 2018</i>				
January	77	91	6,765	11.38
February	75	83	6,798	11.03
March	80	89	6,844	11.69
April	82	86	6,898	11.89
May	84	91	6,993	12.01
June	86	89	7,057	12.19
July	90	92	7,120	12.64
August	95	107	7,207	13.18
September	91	101	7,277	12.51
October	90	98	7,348	12.25
November	89	98	7,393	12.04
December	89	96	7,436	11.97
<i>Asian, 2019</i>				
January	88	103	7,383	11.92
February	87	93	7,414	11.73
March	92	95	7,468	12.32
April	92	100	7,535	12.21
May	96	102	7,595	12.64
June	97	102	7,645	12.69
July	93	96	7,751	12.00
August	93	98	7,839	11.86
September	95	102	7,908	12.01
October	94	98	8,003	11.75
November	95	101	8,048	11.80
December	95	100	8,074	11.77
<i>Asian, 2020</i>				
January	95	101	7,964	11.93
February	93	100	7,997	11.63
March	94	98	7,986	11.77
April	91	97	7,957	11.44
May	93	99	7,905	11.76
June	96	101	7,939	12.09
July	99	103	7,953	12.45
August	93	101	7,969	11.67
September	96	102	8,025	11.96
October	96	99	8,052	11.92
November	89	93	8,064	11.04
December	90	95	8,102	11.11
<i>Asian, 2021</i>				
January	86	94	7,898	10.89
February	90	92	7,898	11.40
March	91	98	7,910	11.50
April	91	99	7,951	11.45
May	90	96	7,989	11.27
June	88	94	8,027	10.96
July	83	89	8,099	10.25
August	84	88	8,143	10.32
September	78	86	8,194	9.52

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	84	90	8,273	10.15
November	88	94	8,343	10.55
December	84	89	8,383	10.02
<i>Asian, 2022</i>				
January	80	85	8,221	9.73
February	83	86	8,223	10.09
March	85	90	8,264	10.29
April	88	93	8,299	10.60
May	85	87	8,350	10.18
June	86	91	8,396	10.24
July	87	96	8,431	10.32
August	87	89	8,489	10.25
September	86	92	8,545	10.06
October	80	85	8,584	9.32
November	81	83	8,646	9.37
December	81	87	8,667	9.35
<i>Asian, 2023</i>				
January	*****	*****	973	3.08
February	0	0	406	0.00
March	0	0	421	0.00
April	0	0	430	0.00
<i>Black or African American, 2017</i>				
January	175	197	8,792	19.90
February	179	196	8,843	20.24
March	186	206	8,977	20.72
April	190	209	9,057	20.98
May	190	210	9,164	20.73
June	187	202	9,266	20.18
July	188	213	9,375	20.05
August	208	228	9,515	21.86
September	211	233	9,657	21.85
October	214	235	9,809	21.82
November	221	244	9,921	22.28
December	209	236	9,988	20.93
<i>Black or African American, 2018</i>				
January	192	216	9,748	19.70
February	194	207	9,828	19.74
March	201	219	9,928	20.25
April	209	218	10,015	20.87
May	211	225	10,113	20.86
June	210	226	10,223	20.54
July	210	228	10,340	20.31
August	213	231	10,498	20.29
September	214	238	10,604	20.18
October	215	229	10,692	20.11
November	213	230	10,744	19.83
December	211	228	10,798	19.54
<i>Black or African American, 2019</i>				
January	216	239	10,608	20.36
February	213	236	10,659	19.98

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	218	244	10,744	20.29
April	220	236	10,784	20.40
May	222	238	10,907	20.35
June	222	246	10,950	20.27
July	221	240	11,029	20.04
August	225	250	11,135	20.21
September	221	238	11,223	19.69
October	217	231	11,349	19.12
November	217	231	11,397	19.04
December	220	238	11,415	19.27
<i>Black or African American, 2020</i>				
January	201	214	11,075	18.15
February	197	218	11,118	17.72
March	207	222	11,100	18.65
April	206	216	11,052	18.64
May	208	221	10,972	18.96
June	208	223	11,020	18.87
July	216	236	11,077	19.50
August	220	232	11,102	19.82
September	222	238	11,157	19.90
October	213	231	11,231	18.97
November	212	220	11,275	18.80
December	218	231	11,306	19.28
<i>Black or African American, 2021</i>				
January	189	205	10,643	17.76
February	188	197	10,629	17.69
March	189	204	10,669	17.71
April	190	202	10,719	17.73
May	190	205	10,763	17.65
June	184	196	10,827	16.99
July	179	189	10,859	16.48
August	179	193	10,911	16.41
September	184	193	10,925	16.84
October	193	204	10,914	17.68
November	196	206	10,956	17.89
December	202	219	11,049	18.28
<i>Black or African American, 2022</i>				
January	188	202	10,581	17.77
February	180	189	10,612	16.96
March	188	201	10,626	17.69
April	191	205	10,654	17.93
May	191	201	10,696	17.86
June	188	202	10,737	17.51
July	184	191	10,779	17.07
August	181	194	10,875	16.64
September	178	189	10,858	16.39
October	186	196	10,924	17.03
November	190	206	11,011	17.26
December	188	205	11,043	17.02
<i>Black or African American, 2023</i>				

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	3,095	15.83
February	*****	*****	659	6.07
March	*****	*****	674	5.93
April	*****	*****	687	5.82
<i>Multi-racial, 2017</i>				
January	31	33	2,457	12.62
February	34	42	2,510	13.55
March	35	37	2,563	13.66
April	33	35	2,629	12.55
May	35	38	2,707	12.93
June	32	37	2,765	11.57
July	36	41	2,798	12.87
August	41	46	2,862	14.33
September	41	46	2,934	13.97
October	37	43	3,023	12.24
November	40	43	3,085	12.97
December	41	44	3,139	13.06
<i>Multi-racial, 2018</i>				
January	40	46	3,019	13.25
February	40	43	3,071	13.03
March	42	46	3,122	13.45
April	44	48	3,182	13.83
May	40	47	3,242	12.34
June	40	43	3,307	12.10
July	37	40	3,342	11.07
August	34	38	3,425	9.93
September	36	38	3,486	10.33
October	43	48	3,553	12.10
November	41	47	3,600	11.39
December	36	39	3,648	9.87
<i>Multi-racial, 2019</i>				
January	31	36	3,256	9.52
February	30	31	3,295	9.10
March	32	35	3,349	9.56
April	33	37	3,416	9.66
May	34	42	3,474	9.79
June	33	34	3,523	9.37
July	34	38	3,570	9.52
August	35	40	3,625	9.66
September	36	39	3,670	9.81
October	34	37	3,729	9.12
November	38	39	3,788	10.03
December	38	41	3,842	9.89
<i>Multi-racial, 2020</i>				
January	37	42	3,585	10.32
February	35	38	3,636	9.63
March	37	37	3,684	10.04
April	37	40	3,692	10.02
May	37	38	3,726	9.93
June	38	39	3,774	10.07

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	41	46	3,839	10.68
August	41	42	3,903	10.50
September	41	42	3,988	10.28
October	38	41	4,046	9.39
November	39	44	4,089	9.54
December	40	45	4,135	9.67
<i>Multi-racial, 2021</i>				
January	*****	*****	3,946	8.62
February	*****	*****	4,019	7.96
March	29	30	4,116	7.05
April	32	34	4,182	7.65
May	36	38	4,257	8.46
June	34	37	4,310	7.89
July	36	43	4,377	8.22
August	36	38	4,427	8.13
September	32	33	4,459	7.18
October	32	34	4,501	7.11
November	31	33	4,547	6.82
December	36	37	4,614	7.80
<i>Multi-racial, 2022</i>				
January	35	37	4,276	8.19
February	35	38	4,322	8.10
March	35	38	4,405	7.95
April	34	36	4,477	7.59
May	34	37	4,554	7.47
June	35	37	4,629	7.56
July	35	36	4,661	7.51
August	34	38	4,710	7.22
September	33	35	4,764	6.93
October	32	37	4,794	6.68
November	34	37	4,850	7.01
December	35	38	4,910	7.13
<i>Multi-racial, 2023</i>				
January	35	36	4,747	7.37
February	33	37	4,782	6.90
March	28	28	4,870	5.75
April	30	34	4,906	6.11
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	18	20	946	19.03
February	15	16	954	15.72
March	14	15	970	14.43
April	14	15	984	14.23
May	15	16	1,014	14.79
June	14	15	1,038	13.49
July	13	13	1,051	12.37
August	13	14	1,071	12.14
September	13	14	1,078	12.06
October	13	16	1,102	11.80
November	13	15	1,112	11.69
December	14	14	1,118	12.52

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	13	14	1,091	11.92
February	13	13	1,098	11.84
March	12	13	1,112	10.79
April	13	14	1,136	11.44
May	12	12	1,159	10.35
June	11	11	1,180	9.32
July	11	12	1,197	9.19
August	12	12	1,213	9.89
September	13	13	1,233	10.54
October	13	14	1,257	10.34
November	12	13	1,266	9.48
December	12	12	1,275	9.41
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	13	14	1,249	10.41
February	14	16	1,267	11.05
March	15	15	1,275	11.76
April	15	16	1,306	11.49
May	14	15	1,323	10.58
June	15	16	1,330	11.28
July	15	16	1,344	11.16
August	16	17	1,380	11.59
September	15	15	1,407	10.66
October	15	16	1,424	10.53
November	15	16	1,432	10.47
December	16	16	1,447	11.06
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	14	15	1,428	9.80
February	16	16	1,444	11.08
March	16	19	1,436	11.14
April	15	15	1,429	10.50
May	13	13	1,440	9.03
June	13	15	1,453	8.95
July	12	12	1,460	8.22
August	12	12	1,484	8.09
September	13	15	1,503	8.65
October	12	13	1,528	7.85
November	12	12	1,539	7.80
December	12	12	1,557	7.71
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	1,469	5.45
February	*****	*****	1,485	6.73
March	11	11	1,510	7.28
April	13	13	1,534	8.47
May	13	13	1,559	8.34
June	12	15	1,574	7.62
July	12	14	1,602	7.49
August	13	15	1,627	7.99
September	13	14	1,645	7.90
October	14	14	1,654	8.46

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	15	15	1,670	8.98
December	14	14	1,681	8.33
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	15	15	1,631	9.20
February	14	15	1,642	8.53
March	13	13	1,659	7.84
April	13	13	1,665	7.81
May	15	16	1,679	8.93
June	15	15	1,691	8.87
July	15	16	1,709	8.78
August	16	19	1,742	9.18
September	11	11	1,766	6.23
October	13	15	1,786	7.28
November	13	13	1,804	7.21
December	13	13	1,820	7.14
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	14	15	1,744	8.03
February	0	0	27	0.00
March	0	0	28	0.00
April	0	0	28	0.00
<i>Unknown, 2017</i>				
January	10,006	11,409	670,411	14.93
February	9,974	11,211	678,730	14.70
March	10,167	11,411	688,955	14.76
April	10,136	11,255	697,025	14.54
May	10,219	11,365	708,069	14.43
June	10,207	11,328	718,129	14.21
July	10,196	11,333	721,735	14.13
August	10,279	11,427	733,096	14.02
September	10,169	11,204	738,963	13.76
October	10,194	11,221	747,711	13.63
November	10,250	11,328	756,452	13.55
December	10,248	11,260	760,289	13.48
<i>Unknown, 2018</i>				
January	9,682	10,644	717,394	13.50
February	9,661	10,512	723,654	13.35
March	9,834	10,709	731,614	13.44
April	9,904	10,781	738,648	13.41
May	9,961	10,925	748,185	13.31
June	9,979	10,858	755,588	13.21
July	9,989	10,842	759,940	13.14
August	10,078	10,974	769,630	13.09
September	10,055	10,904	776,042	12.96
October	10,138	10,994	784,558	12.92
November	10,167	11,005	791,719	12.84
December	10,146	10,953	795,603	12.75
<i>Unknown, 2019</i>				
January	9,342	10,146	739,776	12.63
February	9,315	10,015	745,949	12.49
March	9,424	10,126	753,345	12.51

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	9,514	10,251	761,178	12.50
May	9,494	10,279	769,676	12.34
June	9,466	10,155	775,806	12.20
July	9,400	10,127	780,429	12.04
August	9,379	10,069	788,144	11.90
September	9,410	10,111	795,051	11.84
October	9,481	10,226	802,646	11.81
November	9,451	10,099	809,124	11.68
December	9,459	10,144	813,396	11.63
<i>Unknown, 2020</i>				
January	8,960	9,636	774,054	11.58
February	9,006	9,649	779,602	11.55
March	9,209	9,836	783,606	11.75
April	9,186	9,773	780,260	11.77
May	9,173	9,742	782,519	11.72
June	9,251	9,811	789,433	11.72
July	9,252	9,832	793,239	11.66
August	9,226	9,854	798,907	11.55
September	9,184	9,827	803,389	11.43
October	9,233	9,837	810,000	11.40
November	9,212	9,788	815,629	11.29
December	9,256	9,847	819,692	11.29
<i>Unknown, 2021</i>				
January	8,893	9,442	789,204	11.27
February	8,840	9,331	793,359	11.14
March	8,998	9,538	801,930	11.22
April	9,032	9,612	808,867	11.17
May	9,050	9,601	815,393	11.10
June	9,106	9,656	823,048	11.06
July	9,044	9,615	826,801	10.94
August	8,979	9,590	834,305	10.76
September	9,010	9,602	840,585	10.72
October	9,005	9,573	846,077	10.64
November	8,984	9,486	852,541	10.54
December	8,996	9,559	857,839	10.49
<i>Unknown, 2022</i>				
January	8,419	8,952	816,530	10.31
February	8,359	8,781	821,132	10.18
March	8,382	8,891	829,821	10.10
April	8,242	8,767	835,745	9.86
May	8,230	8,736	842,693	9.77
June	8,223	8,724	849,574	9.68
July	8,116	8,639	851,936	9.53
August	8,130	8,689	860,124	9.45
September	8,112	8,625	866,667	9.36
October	8,111	8,636	872,722	9.29
November	8,128	8,644	879,977	9.24
December	8,149	8,670	884,910	9.21
<i>Unknown, 2023</i>				
January	5,661	6,023	591,269	9.57

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	5,549	5,884	580,465	9.56
March	405	431	102,825	3.94
April	399	424	104,076	3.83
<i>White, 2017</i>				
January	71,943	81,695	2,920,067	24.64
February	71,528	79,782	2,947,148	24.27
March	72,086	80,430	2,981,095	24.18
April	72,065	79,510	3,008,115	23.96
May	72,564	79,937	3,044,763	23.83
June	72,792	80,013	3,080,343	23.63
July	73,007	80,264	3,110,692	23.47
August	73,040	80,053	3,152,371	23.17
September	72,999	79,617	3,184,984	22.92
October	73,443	80,191	3,224,265	22.78
November	73,504	79,782	3,255,383	22.58
December	73,665	79,585	3,276,262	22.48
<i>White, 2018</i>				
January	72,062	78,468	3,221,453	22.37
February	71,886	77,318	3,243,079	22.17
March	72,423	78,090	3,270,869	22.14
April	72,640	78,303	3,298,829	22.02
May	73,263	79,033	3,331,921	21.99
June	73,382	78,771	3,361,822	21.83
July	73,492	79,147	3,388,788	21.69
August	73,565	79,294	3,426,149	21.47
September	73,248	78,553	3,455,613	21.20
October	73,630	79,074	3,494,054	21.07
November	73,566	78,866	3,519,955	20.90
December	73,496	78,406	3,537,540	20.78
<i>White, 2019</i>				
January	71,874	77,072	3,470,695	20.71
February	71,785	76,314	3,493,408	20.55
March	72,263	76,961	3,519,346	20.53
April	72,634	77,498	3,547,475	20.47
May	72,910	77,875	3,578,265	20.38
June	73,029	77,667	3,605,173	20.26
July	73,294	78,279	3,636,775	20.15
August	73,232	78,033	3,669,856	19.96
September	72,902	77,414	3,700,850	19.70
October	73,076	77,940	3,738,506	19.55
November	72,777	77,096	3,762,914	19.34
December	73,103	77,611	3,781,736	19.33
<i>White, 2020</i>				
January	71,314	75,992	3,703,510	19.26
February	71,091	75,220	3,725,850	19.08
March	71,597	75,796	3,737,916	19.15
April	71,177	74,726	3,731,267	19.08
May	71,052	74,811	3,739,368	19.00
June	71,369	75,455	3,767,223	18.94
July	71,356	75,451	3,795,423	18.80

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	71,345	75,339	3,821,561	18.67
September	71,244	75,305	3,850,475	18.50
October	71,222	75,277	3,878,082	18.37
November	70,958	74,681	3,897,438	18.21
December	71,197	74,999	3,911,517	18.20
<i>White, 2021</i>				
January	68,884	72,637	3,780,859	18.22
February	68,335	71,501	3,789,306	18.03
March	68,999	72,696	3,815,975	18.08
April	68,949	72,661	3,839,293	17.96
May	68,933	72,417	3,863,732	17.84
June	69,110	72,815	3,893,592	17.75
July	69,094	72,800	3,919,612	17.63
August	68,861	72,625	3,950,333	17.43
September	68,649	72,397	3,975,607	17.27
October	68,413	72,156	4,000,297	17.10
November	67,942	71,496	4,023,203	16.89
December	68,151	71,595	4,040,843	16.87
<i>White, 2022</i>				
January	66,192	69,928	3,948,153	16.77
February	65,539	68,455	3,958,812	16.56
March	65,751	69,186	3,983,886	16.50
April	65,260	68,592	4,001,389	16.31
May	65,385	68,657	4,026,306	16.24
June	65,294	68,606	4,053,266	16.11
July	65,040	68,507	4,073,276	15.97
August	65,065	68,542	4,105,078	15.85
September	64,745	68,128	4,130,583	15.67
October	64,706	68,163	4,157,193	15.56
November	64,438	67,728	4,180,856	15.41
December	64,268	67,548	4,196,319	15.32
<i>White, 2023</i>				
January	6,556	6,871	624,999	10.49
February	1,206	1,278	191,364	6.30
March	1,291	1,349	196,629	6.57
April	1,329	1,399	200,609	6.62
HCTZ-potassium sparing diuretic combination product, without history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	1,251	1,493	131,546	9.51
February	1,234	1,419	131,617	9.38
March	1,270	1,475	131,849	9.63
April	1,257	1,471	131,372	9.57
May	1,251	1,443	130,404	9.59
June	1,238	1,427	130,515	9.49
July	1,243	1,439	131,196	9.47
August	1,223	1,414	131,543	9.30
September	1,206	1,383	131,764	9.15
October	1,217	1,395	131,882	9.23
November	1,209	1,416	132,048	9.16
December	1,206	1,350	132,223	9.12

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>American Indian or Alaska Native, 2018</i>				
January	1,202	1,359	133,421	9.01
February	1,199	1,351	133,307	8.99
March	1,204	1,348	133,394	9.03
April	1,188	1,334	132,748	8.95
May	1,192	1,368	131,713	9.05
June	1,161	1,305	131,692	8.82
July	1,140	1,278	132,080	8.63
August	1,149	1,304	132,053	8.70
September	1,124	1,255	131,973	8.52
October	1,125	1,283	131,850	8.53
November	1,123	1,259	131,609	8.53
December	1,096	1,225	131,373	8.34
<i>American Indian or Alaska Native, 2019</i>				
January	1,088	1,221	134,325	8.10
February	1,096	1,223	134,000	8.18
March	1,113	1,254	133,767	8.32
April	1,114	1,255	132,845	8.39
May	1,118	1,256	131,578	8.50
June	1,110	1,222	131,314	8.45
July	1,094	1,236	131,433	8.32
August	1,077	1,214	131,537	8.19
September	1,066	1,178	131,300	8.12
October	1,053	1,169	131,172	8.03
November	1,036	1,135	131,110	7.90
December	1,013	1,124	130,986	7.73
<i>American Indian or Alaska Native, 2020</i>				
January	990	1,097	132,286	7.48
February	990	1,116	131,577	7.52
March	981	1,098	131,007	7.49
April	988	1,082	130,814	7.55
May	971	1,071	130,556	7.44
June	986	1,087	130,273	7.57
July	981	1,085	129,877	7.55
August	965	1,062	129,178	7.47
September	950	1,064	128,848	7.37
October	938	1,019	128,509	7.30
November	924	1,010	128,129	7.21
December	906	993	127,619	7.10
<i>American Indian or Alaska Native, 2021</i>				
January	861	943	126,446	6.81
February	847	931	125,375	6.76
March	871	956	124,391	7.00
April	865	951	123,581	7.00
May	854	939	122,826	6.95
June	867	970	122,507	7.08
July	864	952	122,464	7.06
August	856	944	122,155	7.01
September	838	937	121,727	6.88
October	811	899	121,393	6.68

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	808	893	121,132	6.67
December	803	886	120,914	6.64
<i>American Indian or Alaska Native, 2022</i>				
January	763	854	119,271	6.40
February	757	839	118,358	6.40
March	755	828	117,678	6.42
April	744	814	116,942	6.36
May	733	808	116,615	6.29
June	725	797	116,275	6.24
July	714	789	116,112	6.15
August	704	779	115,712	6.08
September	697	771	115,103	6.06
October	691	757	114,592	6.03
November	696	771	114,381	6.08
December	698	763	114,229	6.11
<i>American Indian or Alaska Native, 2023</i>				
January	123	126	30,598	4.02
February	*****	*****	12,014	2.58
March	*****	*****	11,994	2.75
April	*****	*****	11,894	2.35
<i>Asian, 2017</i>				
January	5,329	5,960	702,560	7.59
February	5,349	5,917	704,695	7.59
March	5,449	5,958	707,114	7.71
April	5,470	5,966	709,801	7.71
May	5,475	5,945	712,198	7.69
June	5,467	5,914	714,431	7.65
July	5,435	5,896	720,595	7.54
August	5,392	5,837	727,737	7.41
September	5,344	5,816	732,164	7.30
October	5,376	5,793	735,140	7.31
November	5,304	5,714	737,186	7.19
December	5,286	5,682	739,705	7.15
<i>Asian, 2018</i>				
January	5,190	5,597	744,460	6.97
February	5,165	5,522	746,243	6.92
March	5,237	5,579	748,701	6.99
April	5,242	5,579	749,215	7.00
May	5,253	5,597	749,558	7.01
June	5,226	5,567	751,638	6.95
July	5,204	5,549	757,498	6.87
August	5,220	5,554	765,773	6.82
September	5,171	5,537	769,550	6.72
October	5,200	5,527	772,212	6.73
November	5,140	5,463	773,701	6.64
December	5,079	5,407	775,172	6.55
<i>Asian, 2019</i>				
January	4,997	5,332	769,964	6.49
February	5,001	5,323	771,797	6.48
March	5,061	5,338	774,144	6.54

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	5,013	5,304	775,346	6.47
May	5,007	5,292	776,323	6.45
June	4,995	5,245	777,669	6.42
July	5,012	5,267	782,227	6.41
August	4,964	5,249	789,888	6.28
September	4,922	5,187	793,636	6.20
October	4,888	5,174	798,190	6.12
November	4,848	5,105	801,266	6.05
December	4,839	5,119	804,505	6.01
<i>Asian, 2020</i>				
January	4,736	5,016	798,089	5.93
February	4,706	4,953	799,704	5.88
March	4,787	5,014	801,772	5.97
April	4,774	4,944	803,435	5.94
May	4,729	4,905	804,160	5.88
June	4,750	4,994	805,804	5.89
July	4,768	4,990	809,795	5.89
August	4,739	4,947	810,792	5.84
September	4,753	4,986	812,279	5.85
October	4,754	4,977	814,693	5.84
November	4,704	4,890	817,196	5.76
December	4,681	4,906	820,276	5.71
<i>Asian, 2021</i>				
January	4,542	4,726	821,540	5.53
February	4,538	4,700	822,543	5.52
March	4,602	4,790	823,971	5.59
April	4,598	4,827	825,595	5.57
May	4,576	4,765	826,569	5.54
June	4,569	4,771	829,495	5.51
July	4,529	4,716	836,090	5.42
August	4,512	4,715	850,062	5.31
September	4,487	4,669	856,916	5.24
October	4,446	4,635	860,456	5.17
November	4,449	4,623	865,010	5.14
December	4,414	4,605	869,193	5.08
<i>Asian, 2022</i>				
January	4,217	4,411	866,959	4.86
February	4,155	4,330	868,936	4.78
March	4,206	4,381	871,823	4.82
April	4,182	4,352	872,557	4.79
May	4,194	4,370	875,597	4.79
June	4,154	4,333	879,642	4.72
July	4,109	4,272	884,428	4.65
August	4,058	4,244	885,774	4.58
September	4,023	4,188	888,388	4.53
October	3,997	4,170	889,784	4.49
November	3,989	4,190	892,016	4.47
December	3,964	4,110	893,999	4.43
<i>Asian, 2023</i>				
January	876	919	429,146	2.04

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	332	345	340,415	0.98
March	338	358	340,664	0.99
April	331	351	340,061	0.97
<i>Black or African American, 2017</i>				
January	71,447	82,375	2,901,649	24.62
February	71,624	80,907	2,899,946	24.70
March	72,894	82,276	2,900,254	25.13
April	72,725	81,276	2,892,034	25.15
May	72,518	81,297	2,878,433	25.19
June	72,509	80,916	2,879,010	25.19
July	72,593	80,990	2,889,985	25.12
August	72,343	80,687	2,892,384	25.01
September	71,853	79,692	2,895,887	24.81
October	71,818	79,716	2,899,557	24.77
November	71,245	78,697	2,898,828	24.58
December	71,069	78,185	2,903,910	24.47
<i>Black or African American, 2018</i>				
January	68,139	75,264	2,886,291	23.61
February	68,232	74,517	2,881,671	23.68
March	69,098	75,723	2,880,228	23.99
April	68,917	75,346	2,867,830	24.03
May	69,072	75,758	2,853,699	24.20
June	68,699	75,118	2,853,299	24.08
July	68,629	75,032	2,860,047	24.00
August	68,523	74,931	2,862,498	23.94
September	67,833	73,833	2,863,192	23.69
October	67,922	73,973	2,863,269	23.72
November	67,379	73,435	2,862,511	23.54
December	67,158	72,859	2,863,041	23.46
<i>Black or African American, 2019</i>				
January	65,232	71,076	2,870,403	22.73
February	65,582	70,840	2,868,059	22.87
March	66,491	71,737	2,869,854	23.17
April	66,573	71,917	2,862,833	23.25
May	66,461	71,892	2,849,799	23.32
June	66,174	71,232	2,846,943	23.24
July	66,319	71,704	2,851,874	23.25
August	66,039	71,307	2,853,525	23.14
September	65,714	70,742	2,853,237	23.03
October	65,910	71,062	2,855,250	23.08
November	65,388	70,092	2,860,257	22.86
December	65,212	70,148	2,865,567	22.76
<i>Black or African American, 2020</i>				
January	62,137	66,813	2,870,348	21.65
February	62,930	67,265	2,864,942	21.97
March	64,606	69,149	2,861,028	22.58
April	64,719	68,800	2,859,118	22.64
May	64,500	68,475	2,851,576	22.62
June	64,623	68,859	2,850,281	22.67
July	64,722	68,923	2,854,533	22.67

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	64,607	68,785	2,848,787	22.68
September	64,317	68,604	2,848,845	22.58
October	64,288	68,422	2,846,089	22.59
November	63,910	67,675	2,847,294	22.45
December	64,002	68,099	2,850,919	22.45
<i>Black or African American, 2021</i>				
January	60,156	63,815	2,795,473	21.52
February	60,435	63,569	2,781,590	21.73
March	61,880	65,491	2,774,351	22.30
April	61,851	65,611	2,765,402	22.37
May	61,716	65,292	2,758,175	22.38
June	61,597	65,284	2,758,030	22.33
July	61,306	65,062	2,765,206	22.17
August	60,994	64,773	2,767,325	22.04
September	60,557	64,257	2,763,790	21.91
October	60,257	63,794	2,761,840	21.82
November	59,972	63,263	2,763,662	21.70
December	59,696	63,142	2,767,779	21.57
<i>Black or African American, 2022</i>				
January	55,880	59,086	2,730,689	20.46
February	55,365	58,140	2,716,732	20.38
March	55,792	58,900	2,712,306	20.57
April	55,072	58,251	2,704,476	20.36
May	54,880	58,059	2,700,549	20.32
June	54,741	57,878	2,703,328	20.25
July	54,471	57,724	2,706,758	20.12
August	54,329	57,478	2,703,928	20.09
September	53,938	56,946	2,701,280	19.97
October	53,811	56,942	2,696,573	19.96
November	53,384	56,342	2,696,703	19.80
December	53,188	56,045	2,700,035	19.70
<i>Black or African American, 2023</i>				
January	23,398	24,661	1,373,124	17.04
February	4,631	4,891	478,155	9.69
March	4,963	5,250	478,408	10.37
April	5,000	5,351	476,989	10.48
<i>Multi-racial, 2017</i>				
January	797	923	218,327	3.65
February	808	917	219,795	3.68
March	832	928	220,770	3.77
April	819	918	221,695	3.69
May	813	930	223,430	3.64
June	843	939	225,030	3.75
July	869	992	228,412	3.80
August	864	983	231,783	3.73
September	860	958	234,398	3.67
October	854	965	236,819	3.61
November	856	950	239,730	3.57
December	869	985	242,275	3.59
<i>Multi-racial, 2018</i>				

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	843	954	245,485	3.43
February	849	944	247,014	3.44
March	869	974	248,422	3.50
April	856	958	249,925	3.43
May	855	958	251,653	3.40
June	843	938	253,615	3.32
July	848	943	256,471	3.31
August	857	954	260,488	3.29
September	831	923	263,005	3.16
October	827	941	265,131	3.12
November	839	943	267,384	3.14
December	830	925	269,658	3.08
<i>Multi-racial, 2019</i>				
January	741	823	259,884	2.85
February	743	823	261,720	2.84
March	743	826	263,553	2.82
April	747	844	265,745	2.81
May	765	854	267,881	2.86
June	767	850	270,166	2.84
July	771	846	272,280	2.83
August	770	839	276,337	2.79
September	779	852	279,675	2.79
October	799	876	284,519	2.81
November	788	867	287,136	2.74
December	799	864	289,455	2.76
<i>Multi-racial, 2020</i>				
January	742	813	300,687	2.47
February	756	838	302,919	2.50
March	793	869	305,931	2.59
April	779	849	308,214	2.53
May	772	844	310,276	2.49
June	768	821	312,528	2.46
July	765	839	315,759	2.42
August	766	843	318,635	2.40
September	769	835	321,683	2.39
October	779	849	324,187	2.40
November	775	840	327,569	2.37
December	783	855	330,935	2.37
<i>Multi-racial, 2021</i>				
January	744	810	346,687	2.15
February	756	805	349,715	2.16
March	796	856	352,639	2.26
April	813	875	355,933	2.28
May	792	861	359,157	2.21
June	792	863	363,304	2.18
July	798	872	368,606	2.16
August	801	877	376,060	2.13
September	798	868	381,669	2.09
October	796	873	384,778	2.07
November	797	858	389,657	2.05

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	799	881	393,057	2.03
<i>Multi-racial, 2022</i>				
January	747	820	404,115	1.85
February	749	808	407,549	1.84
March	753	820	410,312	1.84
April	741	797	412,342	1.80
May	724	795	415,488	1.74
June	725	779	417,491	1.74
July	714	773	418,972	1.70
August	708	768	419,819	1.69
September	684	733	421,025	1.62
October	674	739	421,341	1.60
November	672	729	422,043	1.59
December	659	708	422,398	1.56
<i>Multi-racial, 2023</i>				
January	663	720	431,427	1.54
February	665	711	431,019	1.54
March	694	748	430,555	1.61
April	679	736	428,320	1.59
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	467	511	44,727	10.44
February	479	522	44,634	10.73
March	493	533	44,676	11.04
April	478	509	44,770	10.68
May	485	517	44,857	10.81
June	495	539	44,909	11.02
July	496	526	45,071	11.00
August	488	518	45,224	10.79
September	491	528	45,373	10.82
October	490	521	45,510	10.77
November	485	509	45,675	10.62
December	496	531	45,925	10.80
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	492	520	49,221	10.00
February	495	517	49,217	10.06
March	506	530	49,229	10.28
April	516	552	49,353	10.46
May	523	548	49,491	10.57
June	522	550	49,643	10.52
July	510	534	50,021	10.20
August	510	539	50,259	10.15
September	501	527	50,433	9.93
October	501	525	50,576	9.91
November	511	540	50,786	10.06
December	506	534	50,937	9.93
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	532	559	55,653	9.56
February	540	569	55,777	9.68
March	559	586	56,072	9.97
April	573	610	56,471	10.15

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	567	589	56,821	9.98
June	572	598	57,074	10.02
July	571	618	57,351	9.96
August	575	599	57,530	9.99
September	581	601	57,766	10.06
October	580	616	59,404	9.76
November	570	596	59,461	9.59
December	570	596	59,468	9.58
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	567	599	62,020	9.14
February	589	620	62,063	9.49
March	596	624	62,212	9.58
April	603	628	62,395	9.66
May	596	620	62,565	9.53
June	592	621	62,871	9.42
July	592	617	63,241	9.36
August	588	621	63,596	9.25
September	592	619	63,989	9.25
October	587	612	64,355	9.12
November	587	613	64,603	9.09
December	586	613	64,747	9.05
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	581	603	67,594	8.60
February	605	626	67,467	8.97
March	637	662	67,638	9.42
April	644	671	67,854	9.49
May	639	672	68,039	9.39
June	637	662	68,359	9.32
July	628	654	68,795	9.13
August	626	652	69,082	9.06
September	625	660	69,344	9.01
October	619	648	68,111	9.09
November	628	650	68,133	9.22
December	622	653	68,145	9.13
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	584	603	69,308	8.43
February	563	583	68,937	8.17
March	581	613	69,064	8.41
April	577	604	69,156	8.34
May	582	606	69,347	8.39
June	584	613	69,706	8.38
July	579	605	70,096	8.26
August	572	600	70,119	8.16
September	570	594	70,235	8.12
October	567	597	70,377	8.06
November	575	588	70,448	8.16
December	569	591	70,512	8.07
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	570	595	76,840	7.42
February	*****	*****	5,639	1.42

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	5,618	1.42
April	*****	*****	5,576	1.43
<i>Unknown, 2017</i>				
January	149,835	171,454	34,889,531	4.29
February	152,294	172,496	34,824,724	4.37
March	155,910	177,043	34,826,456	4.48
April	155,158	174,753	34,762,017	4.46
May	155,442	176,099	34,723,743	4.48
June	155,012	174,454	34,689,300	4.47
July	153,577	172,719	34,553,860	4.44
August	152,999	171,996	34,551,397	4.43
September	148,687	166,382	34,110,956	4.36
October	147,608	165,165	34,064,129	4.33
November	146,670	163,321	34,043,314	4.31
December	145,865	161,951	34,002,957	4.29
<i>Unknown, 2018</i>				
January	136,322	151,606	33,379,307	4.08
February	137,283	151,270	33,273,522	4.13
March	139,758	154,708	33,229,580	4.21
April	139,754	154,154	33,157,404	4.21
May	140,306	155,105	33,128,708	4.24
June	139,286	153,307	33,104,563	4.21
July	138,042	152,027	33,022,283	4.18
August	137,626	151,936	33,044,642	4.16
September	136,185	149,592	33,047,781	4.12
October	135,843	149,508	33,029,436	4.11
November	134,575	147,720	32,989,096	4.08
December	133,348	146,270	32,945,784	4.05
<i>Unknown, 2019</i>				
January	125,245	137,301	32,519,006	3.85
February	126,809	138,082	32,417,887	3.91
March	129,485	141,512	32,393,178	4.00
April	129,490	141,637	32,313,852	4.01
May	129,521	141,955	32,265,482	4.01
June	128,683	140,017	32,172,808	4.00
July	128,242	139,926	32,136,076	3.99
August	127,368	138,925	32,055,911	3.97
September	126,135	137,116	32,035,060	3.94
October	125,907	137,132	32,002,612	3.93
November	124,721	134,975	31,952,226	3.90
December	123,450	133,818	31,905,192	3.87
<i>Unknown, 2020</i>				
January	117,569	127,387	32,073,787	3.67
February	119,577	129,673	31,927,044	3.75
March	123,831	133,830	31,873,285	3.89
April	123,210	132,422	31,701,082	3.89
May	122,081	131,280	31,553,217	3.87
June	122,456	132,034	31,432,015	3.90
July	121,756	131,421	31,241,888	3.90
August	120,901	130,498	31,104,198	3.89

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	119,793	129,314	30,776,273	3.89
October	119,081	128,427	30,689,004	3.88
November	117,837	126,273	30,654,019	3.84
December	116,773	125,861	30,610,703	3.81
<i>Unknown, 2021</i>				
January	111,413	119,406	30,800,657	3.62
February	112,474	119,799	30,703,637	3.66
March	115,695	124,098	30,688,202	3.77
April	116,008	124,473	30,629,557	3.79
May	115,256	123,574	30,584,856	3.77
June	114,813	123,312	30,578,734	3.75
July	113,866	122,287	30,537,245	3.73
August	112,772	121,046	30,589,923	3.69
September	111,709	119,964	30,582,091	3.65
October	110,585	118,538	30,559,618	3.62
November	109,264	116,679	30,575,104	3.57
December	107,974	115,390	30,595,686	3.53
<i>Unknown, 2022</i>				
January	102,053	109,002	31,019,384	3.29
February	102,561	109,151	30,969,575	3.31
March	104,682	111,989	30,982,235	3.38
April	103,911	111,315	30,958,517	3.36
May	103,244	110,833	30,933,317	3.34
June	102,542	110,137	30,959,555	3.31
July	101,577	109,084	30,861,712	3.29
August	101,224	108,833	30,873,163	3.28
September	100,403	107,686	30,789,918	3.26
October	99,519	106,633	30,762,506	3.24
November	98,809	105,771	30,748,249	3.21
December	98,134	105,018	30,719,039	3.19
<i>Unknown, 2023</i>				
January	64,219	68,936	21,603,845	2.97
February	62,359	66,515	20,687,119	3.01
March	7,611	8,232	4,979,385	1.53
April	7,610	8,228	5,046,190	1.51
<i>White, 2017</i>				
January	368,279	418,100	19,784,173	18.61
February	367,171	409,635	19,761,141	18.58
March	370,211	412,048	19,754,062	18.74
April	368,284	406,906	19,720,467	18.68
May	367,104	405,663	19,674,955	18.66
June	365,599	402,691	19,668,677	18.59
July	364,821	401,756	19,751,433	18.47
August	363,205	398,848	19,771,753	18.37
September	359,878	393,895	19,784,854	18.19
October	358,372	392,423	19,793,742	18.11
November	355,086	387,124	19,781,635	17.95
December	352,706	382,317	19,778,476	17.83
<i>White, 2018</i>				
January	345,070	376,256	19,854,957	17.38

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	343,842	371,348	19,831,806	17.34
March	345,978	374,376	19,826,275	17.45
April	345,106	372,959	19,795,113	17.43
May	345,559	373,946	19,755,966	17.49
June	344,048	370,877	19,756,323	17.41
July	342,887	370,185	19,776,843	17.34
August	341,089	368,502	19,799,867	17.23
September	337,816	363,232	19,816,006	17.05
October	336,627	362,335	19,818,186	16.99
November	333,436	358,472	19,798,466	16.84
December	331,404	355,233	19,783,702	16.75
<i>White, 2019</i>				
January	326,723	350,622	20,096,566	16.26
February	328,058	349,726	20,079,789	16.34
March	331,691	353,677	20,079,192	16.52
April	332,582	355,640	20,052,095	16.59
May	331,391	354,945	20,013,374	16.56
June	329,341	351,093	20,006,781	16.46
July	328,460	351,343	20,036,392	16.39
August	325,720	348,056	20,051,944	16.24
September	322,990	344,222	20,061,196	16.10
October	321,602	343,591	20,061,977	16.03
November	318,614	338,384	20,053,476	15.89
December	317,274	337,735	20,043,667	15.83
<i>White, 2020</i>				
January	310,896	331,144	20,407,514	15.23
February	312,446	331,353	20,375,973	15.33
March	316,768	335,324	20,361,167	15.56
April	315,430	332,320	20,374,082	15.48
May	314,812	332,391	20,386,554	15.44
June	315,774	334,284	20,397,463	15.48
July	315,115	333,940	20,431,942	15.42
August	313,320	331,594	20,426,758	15.34
September	311,553	329,689	20,432,902	15.25
October	309,524	327,401	20,420,215	15.16
November	306,583	323,374	20,410,923	15.02
December	305,807	323,192	20,387,623	15.00
<i>White, 2021</i>				
January	295,576	311,644	20,268,784	14.58
February	295,103	309,077	20,218,250	14.60
March	298,206	314,456	20,197,812	14.76
April	297,178	313,447	20,163,807	14.74
May	295,613	311,277	20,142,797	14.68
June	294,963	311,240	20,140,381	14.65
July	293,349	309,822	20,178,421	14.54
August	291,018	307,322	20,197,150	14.41
September	287,971	304,160	20,186,904	14.27
October	285,505	300,819	20,174,229	14.15
November	282,752	297,449	20,158,168	14.03
December	281,282	296,111	20,142,120	13.96

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>White, 2022</i>				
January	270,519	285,161	20,044,213	13.50
February	267,368	279,722	19,992,377	13.37
March	268,047	281,952	19,974,940	13.42
April	264,908	278,469	19,941,961	13.28
May	263,512	277,214	19,932,127	13.22
June	262,026	275,561	19,927,119	13.15
July	260,190	274,011	19,945,803	13.04
August	258,745	272,595	19,935,892	12.98
September	256,589	269,918	19,922,657	12.88
October	254,816	268,105	19,903,838	12.80
November	252,477	265,271	19,878,896	12.70
December	250,396	263,050	19,855,276	12.61
<i>White, 2023</i>				
January	51,678	54,069	6,416,806	8.05
February	15,765	16,621	3,114,277	5.06
March	17,137	17,974	3,110,372	5.51
April	17,397	18,486	3,099,950	5.61
ACEi, with history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	941	1,119	4,142	227.18
February	964	1,117	4,187	230.24
March	987	1,134	4,228	233.44
April	989	1,121	4,281	231.02
May	1,016	1,141	4,332	234.53
June	1,010	1,140	4,373	230.96
July	1,002	1,120	4,404	227.52
August	1,019	1,151	4,481	227.40
September	1,022	1,136	4,544	224.91
October	1,029	1,162	4,592	224.09
November	1,045	1,187	4,617	226.34
December	1,049	1,171	4,655	225.35
<i>American Indian or Alaska Native, 2018</i>				
January	1,026	1,168	4,553	225.35
February	1,031	1,158	4,577	225.26
March	1,056	1,154	4,637	227.73
April	1,054	1,172	4,666	225.89
May	1,066	1,200	4,706	226.52
June	1,056	1,175	4,718	223.82
July	1,058	1,210	4,754	222.55
August	1,082	1,214	4,836	223.74
September	1,079	1,190	4,868	221.65
October	1,080	1,204	4,911	219.91
November	1,094	1,237	4,964	220.39
December	1,094	1,204	4,979	219.72
<i>American Indian or Alaska Native, 2019</i>				
January	1,085	1,213	4,941	219.59
February	1,082	1,205	4,991	216.79
March	1,098	1,197	5,030	218.29
April	1,118	1,232	5,070	220.51

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	1,115	1,256	5,089	219.10
June	1,108	1,219	5,109	216.87
July	1,116	1,230	5,171	215.82
August	1,108	1,228	5,219	212.30
September	1,096	1,207	5,245	208.96
October	1,112	1,236	5,292	210.13
November	1,143	1,261	5,336	214.21
December	1,122	1,251	5,349	209.76
<i>American Indian or Alaska Native, 2020</i>				
January	1,088	1,221	5,213	208.71
February	1,071	1,185	5,235	204.58
March	1,086	1,195	5,240	207.25
April	1,096	1,200	5,231	209.52
May	1,068	1,168	5,243	203.70
June	1,074	1,172	5,283	203.29
July	1,047	1,164	5,291	197.88
August	1,065	1,191	5,312	200.49
September	1,054	1,176	5,343	197.27
October	1,060	1,170	5,375	197.21
November	1,074	1,190	5,384	199.48
December	1,067	1,182	5,381	198.29
<i>American Indian or Alaska Native, 2021</i>				
January	1,016	1,118	5,079	200.04
February	1,011	1,117	5,053	200.08
March	1,027	1,132	5,077	202.28
April	1,029	1,145	5,076	202.72
May	1,010	1,114	5,098	198.12
June	997	1,105	5,117	194.84
July	1,002	1,128	5,131	195.28
August	1,005	1,118	5,166	194.54
September	1,014	1,131	5,181	195.72
October	1,007	1,120	5,209	193.32
November	1,004	1,129	5,244	191.46
December	998	1,098	5,252	190.02
<i>American Indian or Alaska Native, 2022</i>				
January	971	1,085	5,095	190.58
February	948	1,065	5,075	186.80
March	956	1,054	5,098	187.52
April	958	1,063	5,103	187.73
May	952	1,052	5,137	185.32
June	961	1,058	5,165	186.06
July	949	1,056	5,197	182.61
August	947	1,070	5,217	181.52
September	945	1,041	5,238	180.41
October	941	1,043	5,266	178.69
November	943	1,055	5,284	178.46
December	939	1,018	5,304	177.04
<i>American Indian or Alaska Native, 2023</i>				
January	101	111	821	123.02
February	*****	*****	236	110.17

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	243	119.34
April	*****	*****	244	114.75
<i>Asian, 2017</i>				
January	770	872	6,021	127.89
February	763	855	6,078	125.53
March	772	859	6,146	125.61
April	770	849	6,206	124.07
May	771	867	6,282	122.73
June	776	848	6,387	121.50
July	775	855	6,480	119.60
August	773	848	6,571	117.64
September	767	845	6,624	115.79
October	770	837	6,740	114.24
November	778	836	6,779	114.77
December	791	838	6,810	116.15
<i>Asian, 2018</i>				
January	786	844	6,765	116.19
February	772	826	6,798	113.56
March	786	838	6,844	114.85
April	801	860	6,898	116.12
May	795	855	6,993	113.69
June	768	819	7,057	108.83
July	770	822	7,120	108.15
August	784	834	7,207	108.78
September	779	830	7,277	107.05
October	787	851	7,348	107.10
November	779	832	7,393	105.37
December	785	833	7,436	105.57
<i>Asian, 2019</i>				
January	765	819	7,383	103.62
February	773	821	7,414	104.26
March	798	850	7,468	106.86
April	807	855	7,535	107.10
May	814	867	7,595	107.18
June	829	878	7,645	108.44
July	824	870	7,751	106.31
August	834	879	7,839	106.39
September	838	893	7,908	105.97
October	847	895	8,003	105.84
November	849	888	8,048	105.49
December	838	872	8,074	103.79
<i>Asian, 2020</i>				
January	819	878	7,964	102.84
February	824	876	7,997	103.04
March	818	872	7,986	102.43
April	817	848	7,957	102.68
May	819	848	7,905	103.61
June	809	843	7,939	101.90
July	803	842	7,953	100.97
August	797	834	7,969	100.01

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	800	836	8,025	99.69
October	814	852	8,052	101.09
November	812	843	8,064	100.69
December	821	864	8,102	101.33
<i>Asian, 2021</i>				
January	804	833	7,898	101.80
February	787	824	7,898	99.65
March	784	816	7,910	99.12
April	782	816	7,951	98.35
May	775	806	7,989	97.01
June	788	822	8,027	98.17
July	783	826	8,099	96.68
August	782	821	8,143	96.03
September	767	809	8,194	93.61
October	765	804	8,273	92.47
November	782	824	8,343	93.73
December	781	817	8,383	93.16
<i>Asian, 2022</i>				
January	746	777	8,221	90.74
February	741	779	8,223	90.11
March	753	785	8,264	91.12
April	738	771	8,299	88.93
May	737	789	8,350	88.26
June	733	767	8,396	87.30
July	727	759	8,431	86.23
August	711	757	8,489	83.76
September	725	758	8,545	84.84
October	732	765	8,584	85.27
November	720	749	8,646	83.28
December	727	756	8,667	83.88
<i>Asian, 2023</i>				
January	76	79	973	78.11
February	20	23	406	49.26
March	21	21	421	49.88
April	22	22	430	51.16
<i>Black or African American, 2017</i>				
January	1,605	1,863	8,792	182.55
February	1,571	1,770	8,843	177.65
March	1,609	1,800	8,977	179.24
April	1,592	1,780	9,057	175.78
May	1,596	1,773	9,164	174.16
June	1,605	1,781	9,266	173.21
July	1,608	1,781	9,375	171.52
August	1,616	1,794	9,515	169.84
September	1,619	1,792	9,657	167.65
October	1,661	1,831	9,809	169.33
November	1,688	1,852	9,921	170.14
December	1,693	1,859	9,988	169.50
<i>Black or African American, 2018</i>				
January	1,630	1,784	9,748	167.21

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	1,616	1,765	9,828	164.43
March	1,636	1,787	9,928	164.79
April	1,644	1,805	10,015	164.15
May	1,650	1,805	10,113	163.16
June	1,619	1,754	10,223	158.37
July	1,628	1,782	10,340	157.45
August	1,634	1,789	10,498	155.65
September	1,653	1,783	10,604	155.88
October	1,651	1,797	10,692	154.41
November	1,657	1,802	10,744	154.23
December	1,648	1,759	10,798	152.62
<i>Black or African American, 2019</i>				
January	1,630	1,755	10,608	153.66
February	1,654	1,789	10,659	155.17
March	1,669	1,794	10,744	155.34
April	1,678	1,805	10,784	155.60
May	1,705	1,838	10,907	156.32
June	1,706	1,814	10,950	155.80
July	1,693	1,811	11,029	153.50
August	1,684	1,814	11,135	151.23
September	1,683	1,791	11,223	149.96
October	1,719	1,862	11,349	151.47
November	1,722	1,831	11,397	151.09
December	1,706	1,807	11,415	149.45
<i>Black or African American, 2020</i>				
January	1,627	1,739	11,075	146.91
February	1,642	1,737	11,118	147.69
March	1,663	1,762	11,100	149.82
April	1,651	1,743	11,052	149.38
May	1,623	1,709	10,972	147.92
June	1,609	1,706	11,020	146.01
July	1,626	1,730	11,077	146.79
August	1,601	1,696	11,102	144.21
September	1,608	1,702	11,157	144.12
October	1,644	1,742	11,231	146.38
November	1,617	1,707	11,275	143.41
December	1,611	1,720	11,306	142.49
<i>Black or African American, 2021</i>				
January	1,538	1,624	10,643	144.51
February	1,482	1,557	10,629	139.43
March	1,500	1,576	10,669	140.59
April	1,512	1,596	10,719	141.06
May	1,505	1,592	10,763	139.83
June	1,502	1,587	10,827	138.73
July	1,501	1,582	10,859	138.23
August	1,509	1,578	10,911	138.30
September	1,513	1,590	10,925	138.49
October	1,501	1,584	10,914	137.53
November	1,487	1,558	10,956	135.72
December	1,480	1,566	11,049	133.95

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Black or African American, 2022</i>				
January	1,380	1,446	10,581	130.42
February	1,359	1,417	10,612	128.06
March	1,349	1,435	10,626	126.95
April	1,315	1,398	10,654	123.43
May	1,305	1,370	10,696	122.01
June	1,310	1,375	10,737	122.01
July	1,299	1,360	10,779	120.51
August	1,299	1,375	10,875	119.45
September	1,296	1,360	10,858	119.36
October	1,305	1,379	10,924	119.46
November	1,312	1,363	11,011	119.15
December	1,296	1,367	11,043	117.36
<i>Black or African American, 2023</i>				
January	306	314	3,095	98.87
February	34	37	659	51.59
March	37	38	674	54.90
April	37	39	687	53.86
<i>Multi-racial, 2017</i>				
January	229	275	2,457	93.20
February	233	267	2,510	92.83
March	243	281	2,563	94.81
April	247	277	2,629	93.95
May	255	285	2,707	94.20
June	261	302	2,765	94.39
July	265	300	2,798	94.71
August	264	300	2,862	92.24
September	272	307	2,934	92.71
October	283	313	3,023	93.62
November	285	324	3,085	92.38
December	296	324	3,139	94.30
<i>Multi-racial, 2018</i>				
January	280	319	3,019	92.75
February	282	319	3,071	91.83
March	288	324	3,122	92.25
April	290	323	3,182	91.14
May	294	342	3,242	90.68
June	300	332	3,307	90.72
July	296	330	3,342	88.57
August	305	337	3,425	89.05
September	306	339	3,486	87.78
October	319	355	3,553	89.78
November	330	366	3,600	91.67
December	328	371	3,648	89.91
<i>Multi-racial, 2019</i>				
January	277	309	3,256	85.07
February	278	311	3,295	84.37
March	287	318	3,349	85.70
April	301	338	3,416	88.11
May	299	326	3,474	86.07

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	300	326	3,523	85.15
July	310	330	3,570	86.83
August	314	350	3,625	86.62
September	309	343	3,670	84.20
October	317	353	3,729	85.01
November	318	347	3,788	83.95
December	316	352	3,842	82.25
<i>Multi-racial, 2020</i>				
January	293	319	3,585	81.73
February	299	328	3,636	82.23
March	306	337	3,684	83.06
April	305	341	3,692	82.61
May	302	336	3,726	81.05
June	308	337	3,774	81.61
July	315	347	3,839	82.05
August	324	349	3,903	83.01
September	329	362	3,988	82.50
October	335	374	4,046	82.80
November	330	358	4,089	80.70
December	332	360	4,135	80.29
<i>Multi-racial, 2021</i>				
January	297	326	3,946	75.27
February	308	335	4,019	76.64
March	323	346	4,116	78.47
April	320	340	4,182	76.52
May	332	355	4,257	77.99
June	337	359	4,310	78.19
July	332	366	4,377	75.85
August	338	374	4,427	76.35
September	345	373	4,459	77.37
October	330	356	4,501	73.32
November	333	359	4,547	73.24
December	340	367	4,614	73.69
<i>Multi-racial, 2022</i>				
January	313	345	4,276	73.20
February	320	345	4,322	74.04
March	319	346	4,405	72.42
April	325	353	4,477	72.59
May	317	342	4,554	69.61
June	326	351	4,629	70.43
July	319	341	4,661	68.44
August	320	335	4,710	67.94
September	330	357	4,764	69.27
October	331	352	4,794	69.04
November	327	346	4,850	67.42
December	327	352	4,910	66.60
<i>Multi-racial, 2023</i>				
January	320	340	4,747	67.41
February	328	339	4,782	68.59
March	338	361	4,870	69.40

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	338	353	4,906	68.90
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	182	208	946	192.39
February	177	201	954	185.53
March	180	200	970	185.57
April	191	216	984	194.11
May	196	218	1,014	193.29
June	199	221	1,038	191.71
July	201	219	1,051	191.25
August	202	229	1,071	188.61
September	202	217	1,078	187.38
October	207	219	1,102	187.84
November	211	232	1,112	189.75
December	204	228	1,118	182.47
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	196	216	1,091	179.65
February	201	213	1,098	183.06
March	204	218	1,112	183.45
April	209	220	1,136	183.98
May	207	222	1,159	178.60
June	206	220	1,180	174.58
July	203	216	1,197	169.59
August	209	224	1,213	172.30
September	208	223	1,233	168.69
October	206	219	1,257	163.88
November	202	212	1,266	159.56
December	202	216	1,275	158.43
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	208	219	1,249	166.53
February	204	212	1,267	161.01
March	209	218	1,275	163.92
April	212	225	1,306	162.33
May	210	220	1,323	158.73
June	210	223	1,330	157.89
July	226	241	1,344	168.15
August	231	238	1,380	167.39
September	234	248	1,407	166.31
October	230	244	1,424	161.52
November	243	252	1,432	169.69
December	247	258	1,447	170.70
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	237	249	1,428	165.97
February	241	252	1,444	166.90
March	245	258	1,436	170.61
April	251	263	1,429	175.65
May	247	257	1,440	171.53
June	252	261	1,453	173.43
July	253	268	1,460	173.29
August	255	266	1,484	171.83
September	262	281	1,503	174.32

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	266	280	1,528	174.08
November	270	289	1,539	175.44
December	272	286	1,557	174.69
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	269	281	1,469	183.12
February	275	288	1,485	185.19
March	271	282	1,510	179.47
April	275	289	1,534	179.27
May	275	290	1,559	176.40
June	281	296	1,574	178.53
July	282	295	1,602	176.03
August	287	297	1,627	176.40
September	287	299	1,645	174.47
October	285	296	1,654	172.31
November	289	307	1,670	173.05
December	285	298	1,681	169.54
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	275	289	1,631	168.61
February	266	277	1,642	162.00
March	268	282	1,659	161.54
April	269	285	1,665	161.56
May	268	279	1,679	159.62
June	267	278	1,691	157.89
July	268	276	1,709	156.82
August	270	280	1,742	154.99
September	278	286	1,766	157.42
October	273	287	1,786	152.86
November	275	285	1,804	152.44
December	273	281	1,820	150.00
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	268	274	1,744	153.67
February	*****	*****	27	37.04
March	*****	*****	28	35.71
April	*****	*****	28	35.71
<i>Unknown, 2017</i>				
January	81,953	93,699	670,411	122.24
February	82,594	92,794	678,730	121.69
March	83,842	94,164	688,955	121.69
April	84,137	93,776	697,025	120.71
May	85,006	94,719	708,069	120.05
June	85,283	94,633	718,129	118.76
July	85,273	94,577	721,735	118.15
August	85,889	95,189	733,096	117.16
September	85,879	94,463	738,963	116.22
October	86,684	95,304	747,711	115.93
November	87,402	95,864	756,452	115.54
December	88,151	96,247	760,289	115.94
<i>Unknown, 2018</i>				
January	83,709	91,795	717,394	116.68
February	84,213	91,649	723,654	116.37

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	85,628	93,315	731,614	117.04
April	86,060	93,633	738,648	116.51
May	86,752	94,479	748,185	115.95
June	86,807	94,111	755,588	114.89
July	86,799	94,210	759,940	114.22
August	87,370	94,794	769,630	113.52
September	87,621	94,669	776,042	112.91
October	88,510	95,829	784,558	112.82
November	88,997	96,257	791,719	112.41
December	89,364	96,394	795,603	112.32
<i>Unknown, 2019</i>				
January	82,693	89,569	739,776	111.78
February	83,356	89,424	745,949	111.74
March	84,926	91,295	753,345	112.73
April	85,645	92,196	761,178	112.52
May	86,453	93,029	769,676	112.32
June	86,557	92,691	775,806	111.57
July	86,653	93,136	780,429	111.03
August	86,795	93,226	788,144	110.13
September	86,985	93,198	795,051	109.41
October	87,817	94,201	802,646	109.41
November	88,257	94,182	809,124	109.08
December	88,625	94,713	813,396	108.96
<i>Unknown, 2020</i>				
January	84,533	90,561	774,054	109.21
February	85,234	91,016	779,602	109.33
March	87,053	92,651	783,606	111.09
April	86,686	91,748	780,260	111.10
May	86,481	91,722	782,519	110.52
June	86,763	92,243	789,433	109.91
July	87,050	92,668	793,239	109.74
August	87,222	92,858	798,907	109.18
September	87,389	92,959	803,389	108.78
October	87,926	93,507	810,000	108.55
November	88,189	93,450	815,629	108.12
December	88,735	94,404	819,692	108.25
<i>Unknown, 2021</i>				
January	85,336	90,620	789,204	108.13
February	85,736	90,203	793,359	108.07
March	87,360	92,595	801,930	108.94
April	87,830	92,939	808,867	108.58
May	87,978	92,935	815,393	107.90
June	88,312	93,674	823,048	107.30
July	88,419	93,791	826,801	106.94
August	88,528	93,821	834,305	106.11
September	88,799	94,203	840,585	105.64
October	89,104	94,388	846,077	105.31
November	89,420	94,415	852,541	104.89
December	89,593	94,715	857,839	104.44

Unknown, 2022

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	84,522	89,387	816,530	103.51
February	83,882	88,163	821,132	102.15
March	84,352	89,219	829,821	101.65
April	83,055	87,871	835,745	99.38
May	82,883	87,795	842,693	98.35
June	82,878	87,804	849,574	97.55
July	82,580	87,509	851,936	96.93
August	83,024	88,076	860,124	96.53
September	83,056	87,920	866,667	95.83
October	83,322	88,297	872,722	95.47
November	83,782	88,690	879,977	95.21
December	84,329	89,090	884,910	95.30
<i>Unknown, 2023</i>				
January	55,986	59,604	591,269	94.69
February	54,619	57,594	580,465	94.10
March	4,779	5,116	102,825	46.48
April	4,783	5,070	104,076	45.96
<i>White, 2017</i>				
January	576,432	657,077	2,920,067	197.40
February	576,778	645,413	2,947,148	195.71
March	582,460	650,286	2,981,095	195.38
April	583,889	645,746	3,008,115	194.10
May	588,029	649,997	3,044,763	193.13
June	589,892	649,433	3,080,343	191.50
July	592,495	651,481	3,110,692	190.47
August	594,553	651,409	3,152,371	188.61
September	595,715	650,092	3,184,984	187.04
October	600,296	654,529	3,224,265	186.18
November	603,210	655,471	3,255,383	185.30
December	606,759	655,809	3,276,262	185.20
<i>White, 2018</i>				
January	595,870	647,438	3,221,453	184.97
February	595,947	641,191	3,243,079	183.76
March	601,419	648,308	3,270,869	183.87
April	603,885	649,536	3,298,829	183.06
May	606,813	652,862	3,331,921	182.12
June	607,437	651,869	3,361,822	180.69
July	609,593	655,369	3,388,788	179.89
August	611,846	656,311	3,426,149	178.58
September	611,847	654,384	3,455,613	177.06
October	616,400	660,229	3,494,054	176.41
November	618,460	661,213	3,519,955	175.70
December	620,845	661,529	3,537,540	175.50
<i>White, 2019</i>				
January	608,676	650,803	3,470,695	175.38
February	609,851	647,381	3,493,408	174.57
March	617,495	656,039	3,519,346	175.46
April	621,580	660,819	3,547,475	175.22
May	624,816	663,800	3,578,265	174.61
June	625,236	662,631	3,605,173	173.43

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	627,669	667,024	3,636,775	172.59
August	628,557	667,059	3,669,856	171.28
September	629,097	666,238	3,700,850	169.99
October	634,161	673,219	3,738,506	169.63
November	635,503	671,476	3,762,914	168.89
December	639,042	676,497	3,781,736	168.98
<i>White, 2020</i>				
January	622,112	660,137	3,703,510	167.98
February	622,286	656,645	3,725,850	167.02
March	625,864	659,885	3,737,916	167.44
April	622,555	652,461	3,731,267	166.85
May	621,044	651,945	3,739,368	166.08
June	622,979	655,716	3,767,223	165.37
July	624,773	658,534	3,795,423	164.61
August	626,272	659,548	3,821,561	163.88
September	627,545	660,439	3,850,475	162.98
October	629,825	662,782	3,878,082	162.41
November	630,010	661,149	3,897,438	161.65
December	632,534	664,954	3,911,517	161.71
<i>White, 2021</i>				
January	611,079	641,925	3,780,859	161.62
February	608,517	634,682	3,789,306	160.59
March	613,452	644,238	3,815,975	160.76
April	614,175	644,314	3,839,293	159.97
May	614,725	643,164	3,863,732	159.10
June	616,370	646,303	3,893,592	158.30
July	617,085	648,252	3,919,612	157.44
August	616,993	647,519	3,950,333	156.19
September	616,519	646,871	3,975,607	155.08
October	617,169	647,500	4,000,297	154.28
November	617,760	646,804	4,023,203	153.55
December	619,621	648,919	4,040,843	153.34
<i>White, 2022</i>				
January	601,340	631,502	3,948,153	152.31
February	596,777	621,597	3,958,812	150.75
March	599,385	627,740	3,983,886	150.45
April	597,226	624,252	4,001,389	149.25
May	598,364	625,297	4,026,306	148.61
June	598,936	626,514	4,053,266	147.77
July	598,104	626,287	4,073,276	146.84
August	598,477	626,316	4,105,078	145.79
September	598,496	626,193	4,130,583	144.89
October	599,899	628,042	4,157,193	144.30
November	600,009	627,148	4,180,856	143.51
December	600,532	627,708	4,196,319	143.11
<i>White, 2023</i>				
January	76,202	79,532	624,999	121.92
February	13,035	13,684	191,364	68.12
March	14,005	14,672	196,629	71.23
April	14,318	14,955	200,609	71.37

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
ACEi, without history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	29,495	35,049	131,546	224.22
February	29,806	34,900	131,617	226.46
March	30,377	35,323	131,849	230.39
April	30,112	34,571	131,372	229.21
May	29,925	34,672	130,404	229.48
June	29,981	34,713	130,515	229.71
July	29,966	34,648	131,196	228.41
August	30,176	35,066	131,543	229.40
September	30,078	34,588	131,764	228.27
October	30,056	34,534	131,882	227.90
November	30,048	34,629	132,048	227.55
December	29,911	33,807	132,223	226.22
<i>American Indian or Alaska Native, 2018</i>				
January	29,890	34,283	133,421	224.03
February	29,885	33,957	133,307	224.18
March	30,109	34,144	133,394	225.71
April	30,061	34,037	132,748	226.45
May	30,065	34,265	131,713	228.26
June	29,835	33,887	131,692	226.55
July	29,877	34,096	132,080	226.20
August	29,934	34,127	132,053	226.68
September	29,744	33,653	131,973	225.38
October	29,779	33,878	131,850	225.86
November	29,561	33,654	131,609	224.61
December	29,247	32,915	131,373	222.63
<i>American Indian or Alaska Native, 2019</i>				
January	29,507	33,583	134,325	219.67
February	29,722	33,516	134,000	221.81
March	30,020	33,624	133,767	224.42
April	29,919	33,708	132,845	225.22
May	29,647	33,533	131,578	225.32
June	29,174	32,771	131,314	222.17
July	29,244	33,141	131,433	222.50
August	29,166	32,972	131,537	221.73
September	28,956	32,740	131,300	220.53
October	28,994	32,963	131,172	221.04
November	28,674	32,095	131,110	218.70
December	28,540	32,018	130,986	217.89
<i>American Indian or Alaska Native, 2020</i>				
January	28,344	32,104	132,286	214.26
February	28,253	31,833	131,577	214.73
March	28,639	32,233	131,007	218.61
April	28,462	31,713	130,814	217.58
May	28,067	31,010	130,556	214.98
June	28,119	31,420	130,273	215.85
July	28,070	31,455	129,877	216.13
August	27,837	31,051	129,178	215.49
September	27,756	31,154	128,848	215.42

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	27,625	30,852	128,509	214.97
November	27,303	30,268	128,129	213.09
December	27,277	30,327	127,619	213.74
<i>American Indian or Alaska Native, 2021</i>				
January	26,066	28,855	126,446	206.14
February	25,846	28,592	125,375	206.15
March	26,139	29,047	124,391	210.14
April	26,073	29,102	123,581	210.98
May	25,919	28,516	122,826	211.02
June	25,868	28,776	122,507	211.16
July	25,693	28,724	122,464	209.80
August	25,543	28,480	122,155	209.10
September	25,252	28,213	121,727	207.45
October	25,076	27,913	121,393	206.57
November	24,940	27,819	121,132	205.89
December	24,888	27,576	120,914	205.83
<i>American Indian or Alaska Native, 2022</i>				
January	23,662	26,314	119,271	198.39
February	23,536	26,116	118,358	198.85
March	23,702	26,322	117,678	201.41
April	23,501	26,030	116,942	200.96
May	23,478	26,097	116,615	201.33
June	23,393	26,158	116,275	201.19
July	23,264	26,024	116,112	200.36
August	23,157	25,979	115,712	200.13
September	22,866	25,534	115,103	198.66
October	22,787	25,402	114,592	198.85
November	22,667	25,422	114,381	198.17
December	22,463	24,785	114,229	196.65
<i>American Indian or Alaska Native, 2023</i>				
January	4,294	4,690	30,598	140.34
February	900	1,002	12,014	74.91
March	907	1,001	11,994	75.62
April	904	971	11,894	76.00
<i>Asian, 2017</i>				
January	76,722	86,023	702,560	109.20
February	77,061	84,957	704,695	109.35
March	78,302	86,078	707,114	110.73
April	78,300	85,401	709,801	110.31
May	78,604	85,593	712,198	110.37
June	78,520	85,646	714,431	109.91
July	78,751	85,713	720,595	109.29
August	78,692	85,503	727,737	108.13
September	78,640	85,407	732,164	107.41
October	78,962	85,342	735,140	107.41
November	78,833	85,057	737,186	106.94
December	78,883	84,573	739,705	106.64
<i>Asian, 2018</i>				
January	78,019	84,204	744,460	104.80
February	78,416	83,765	746,243	105.08

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	79,412	84,977	748,701	106.07
April	79,558	84,985	749,215	106.19
May	79,739	85,234	749,558	106.38
June	79,399	84,839	751,638	105.63
July	79,456	84,926	757,498	104.89
August	79,583	85,007	765,773	103.93
September	79,389	84,696	769,550	103.16
October	79,848	85,149	772,212	103.40
November	79,641	84,791	773,701	102.94
December	79,768	84,630	775,172	102.90
<i>Asian, 2019</i>				
January	78,892	84,005	769,964	102.46
February	79,378	83,933	771,797	102.85
March	80,892	85,546	774,144	104.49
April	81,721	86,381	775,346	105.40
May	81,864	86,606	776,323	105.45
June	81,659	86,278	777,669	105.00
July	81,780	86,570	782,227	104.55
August	81,404	86,021	789,888	103.06
September	81,446	86,089	793,636	102.62
October	82,089	86,783	798,190	102.84
November	82,142	86,429	801,266	102.52
December	82,225	86,682	804,505	102.21
<i>Asian, 2020</i>				
January	79,434	84,045	798,089	99.53
February	79,951	84,005	799,704	99.98
March	80,956	85,050	801,772	100.97
April	80,199	83,851	803,435	99.82
May	79,518	83,116	804,160	98.88
June	79,538	83,505	805,804	98.71
July	79,804	83,715	809,795	98.55
August	79,778	83,681	810,792	98.40
September	80,009	84,037	812,279	98.50
October	80,357	84,203	814,693	98.63
November	80,408	84,146	817,196	98.39
December	80,815	84,819	820,276	98.52
<i>Asian, 2021</i>				
January	77,800	81,542	821,540	94.70
February	78,098	81,245	822,543	94.95
March	79,458	82,988	823,971	96.43
April	79,392	83,036	825,595	96.16
May	79,190	82,529	826,569	95.81
June	79,409	83,132	829,495	95.73
July	79,444	83,122	836,090	95.02
August	79,186	82,794	850,062	93.15
September	79,038	82,773	856,916	92.24
October	79,115	82,766	860,456	91.95
November	78,938	82,343	865,010	91.26
December	79,013	82,503	869,193	90.90
<i>Asian, 2022</i>				

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	75,994	79,491	866,959	87.66
February	75,678	78,746	868,936	87.09
March	76,431	79,818	871,823	87.67
April	75,873	79,057	872,557	86.95
May	75,653	78,814	875,597	86.40
June	75,362	78,669	879,642	85.67
July	75,044	78,333	884,428	84.85
August	74,962	78,238	885,774	84.63
September	74,801	78,079	888,388	84.20
October	74,830	78,052	889,784	84.10
November	74,672	77,758	892,016	83.71
December	74,526	77,626	893,999	83.36
<i>Asian, 2023</i>				
January	19,445	20,173	429,146	45.31
February	7,635	8,001	340,415	22.43
March	8,028	8,443	340,664	23.57
April	8,114	8,520	340,061	23.86
<i>Black or African American, 2017</i>				
January	530,453	608,890	2,901,649	182.81
February	531,555	598,361	2,899,946	183.30
March	538,388	605,855	2,900,254	185.63
April	533,686	594,991	2,892,034	184.54
May	532,057	593,399	2,878,433	184.84
June	529,048	588,569	2,879,010	183.76
July	527,593	587,027	2,889,985	182.56
August	526,276	584,485	2,892,384	181.95
September	522,956	577,355	2,895,887	180.59
October	524,109	577,801	2,899,557	180.75
November	521,162	573,160	2,898,828	179.78
December	517,782	566,391	2,903,910	178.31
<i>Black or African American, 2018</i>				
January	500,665	550,991	2,886,291	173.46
February	500,010	545,003	2,881,671	173.51
March	504,346	550,592	2,880,228	175.11
April	501,487	546,050	2,867,830	174.87
May	499,118	544,449	2,853,699	174.90
June	494,408	536,872	2,853,299	173.28
July	493,198	537,336	2,860,047	172.44
August	492,444	535,839	2,862,498	172.03
September	488,370	528,774	2,863,192	170.57
October	488,245	529,499	2,863,269	170.52
November	484,238	524,351	2,862,511	169.17
December	481,781	519,701	2,863,041	168.28
<i>Black or African American, 2019</i>				
January	472,323	510,880	2,870,403	164.55
February	474,335	509,705	2,868,059	165.39
March	482,288	517,612	2,869,854	168.05
April	482,997	519,319	2,862,833	168.71
May	480,666	517,085	2,849,799	168.67
June	476,884	510,908	2,846,943	167.51

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	476,304	512,029	2,851,874	167.01
August	473,733	508,477	2,853,525	166.02
September	470,380	503,705	2,853,237	164.86
October	472,007	506,067	2,855,250	165.31
November	469,976	501,664	2,860,257	164.31
December	469,190	501,809	2,865,567	163.73
<i>Black or African American, 2020</i>				
January	449,248	481,472	2,870,348	156.51
February	452,339	481,956	2,864,942	157.89
March	459,775	490,063	2,861,028	160.70
April	457,319	485,281	2,859,118	159.95
May	453,221	480,564	2,851,576	158.94
June	452,754	481,153	2,850,281	158.85
July	452,935	481,913	2,854,533	158.67
August	451,072	478,904	2,848,787	158.34
September	449,955	477,778	2,848,845	157.94
October	449,740	477,256	2,846,089	158.02
November	447,532	472,796	2,847,294	157.18
December	447,360	474,336	2,850,919	156.92
<i>Black or African American, 2021</i>				
January	418,135	442,354	2,795,473	149.58
February	417,323	438,493	2,781,590	150.03
March	423,884	447,703	2,774,351	152.79
April	422,531	447,011	2,765,402	152.79
May	420,106	442,952	2,758,175	152.31
June	418,818	442,522	2,758,030	151.85
July	417,379	441,676	2,765,206	150.94
August	414,376	437,990	2,767,325	149.74
September	411,218	434,986	2,763,790	148.79
October	409,471	432,450	2,761,840	148.26
November	407,808	429,417	2,763,662	147.56
December	406,777	428,768	2,767,779	146.97
<i>Black or African American, 2022</i>				
January	379,209	400,263	2,730,689	138.87
February	374,485	392,375	2,716,732	137.84
March	377,224	397,403	2,712,306	139.08
April	372,383	391,975	2,704,476	137.69
May	369,857	389,451	2,700,549	136.96
June	368,316	387,884	2,703,328	136.25
July	366,181	385,841	2,706,758	135.28
August	365,024	384,825	2,703,928	135.00
September	362,756	382,003	2,701,280	134.29
October	361,674	380,731	2,696,573	134.12
November	360,187	378,837	2,696,703	133.57
December	358,901	377,267	2,700,035	132.92
<i>Black or African American, 2023</i>				
January	157,322	164,022	1,373,124	114.57
February	31,131	32,664	478,155	65.11
March	33,117	34,857	478,408	69.22
April	33,476	35,197	476,989	70.18

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Multi-racial, 2017</i>				
January	7,976	9,244	218,327	36.53
February	8,211	9,432	219,795	37.36
March	8,442	9,705	220,770	38.24
April	8,455	9,603	221,695	38.14
May	8,546	9,769	223,430	38.25
June	8,586	9,771	225,030	38.15
July	8,588	9,742	228,412	37.60
August	8,707	9,921	231,783	37.57
September	8,702	9,833	234,398	37.12
October	8,792	9,954	236,819	37.13
November	8,903	10,020	239,730	37.14
December	9,008	10,111	242,275	37.18
<i>Multi-racial, 2018</i>				
January	8,740	9,848	245,485	35.60
February	8,920	9,923	247,014	36.11
March	9,180	10,316	248,422	36.95
April	9,228	10,283	249,925	36.92
May	9,331	10,459	251,653	37.08
June	9,293	10,390	253,615	36.64
July	9,293	10,391	256,471	36.23
August	9,383	10,557	260,488	36.02
September	9,362	10,450	263,005	35.60
October	9,374	10,446	265,131	35.36
November	9,431	10,468	267,384	35.27
December	9,509	10,642	269,658	35.26
<i>Multi-racial, 2019</i>				
January	8,523	9,548	259,884	32.80
February	8,668	9,562	261,720	33.12
March	8,916	9,922	263,553	33.83
April	9,041	10,055	265,745	34.02
May	9,096	10,148	267,881	33.96
June	9,141	10,070	270,166	33.83
July	9,219	10,246	272,280	33.86
August	9,182	10,269	276,337	33.23
September	9,249	10,280	279,675	33.07
October	9,438	10,483	284,519	33.17
November	9,462	10,399	287,136	32.95
December	9,533	10,589	289,455	32.93
<i>Multi-racial, 2020</i>				
January	9,044	10,007	300,687	30.08
February	9,325	10,298	302,919	30.78
March	9,719	10,665	305,931	31.77
April	9,703	10,609	308,214	31.48
May	9,633	10,542	310,276	31.05
June	9,641	10,568	312,528	30.85
July	9,747	10,702	315,759	30.87
August	9,774	10,758	318,635	30.67
September	9,821	10,802	321,683	30.53
October	9,941	10,872	324,187	30.66

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	9,918	10,801	327,569	30.28
December	10,012	11,009	330,935	30.25
<i>Multi-racial, 2021</i>				
January	9,792	10,661	346,687	28.24
February	10,009	10,780	349,715	28.62
March	10,370	11,269	352,639	29.41
April	10,352	11,299	355,933	29.08
May	10,401	11,318	359,157	28.96
June	10,347	11,304	363,304	28.48
July	10,314	11,245	368,606	27.98
August	10,344	11,277	376,060	27.51
September	10,354	11,234	381,669	27.13
October	10,276	11,181	384,778	26.71
November	10,333	11,237	389,657	26.52
December	10,361	11,229	393,057	26.36
<i>Multi-racial, 2022</i>				
January	9,800	10,676	404,115	24.25
February	10,012	10,816	407,549	24.57
March	10,344	11,290	410,312	25.21
April	10,378	11,337	412,342	25.17
May	10,350	11,275	415,488	24.91
June	10,266	11,143	417,491	24.59
July	10,179	11,087	418,972	24.30
August	10,195	11,085	419,819	24.28
September	10,187	11,029	421,025	24.20
October	10,103	10,974	421,341	23.98
November	10,073	10,916	422,043	23.87
December	10,089	10,894	422,398	23.89
<i>Multi-racial, 2023</i>				
January	9,903	10,676	431,427	22.95
February	10,104	10,851	431,019	23.44
March	10,366	11,235	430,555	24.08
April	10,326	11,167	428,320	24.11
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	7,845	8,752	44,727	175.40
February	7,987	8,785	44,634	178.94
March	8,156	8,999	44,676	182.56
April	8,189	8,920	44,770	182.91
May	8,222	8,912	44,857	183.29
June	8,218	8,934	44,909	182.99
July	8,269	8,943	45,071	183.47
August	8,281	8,899	45,224	183.11
September	8,295	8,923	45,373	182.82
October	8,353	8,981	45,510	183.54
November	8,366	8,955	45,675	183.16
December	8,384	8,947	45,925	182.56
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	8,452	9,043	49,221	171.72
February	8,597	9,098	49,217	174.68
March	8,830	9,363	49,229	179.37

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	8,891	9,444	49,353	180.15
May	8,947	9,451	49,491	180.78
June	8,963	9,499	49,643	180.55
July	9,037	9,601	50,021	180.66
August	9,016	9,569	50,259	179.39
September	9,033	9,559	50,433	179.11
October	9,073	9,602	50,576	179.39
November	9,063	9,560	50,786	178.45
December	9,047	9,542	50,937	177.61
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	9,171	9,678	55,653	164.79
February	9,429	9,900	55,777	169.05
March	9,854	10,359	56,072	175.74
April	10,062	10,601	56,471	178.18
May	10,118	10,657	56,821	178.07
June	10,187	10,750	57,074	178.49
July	10,250	10,831	57,351	178.72
August	10,198	10,728	57,530	177.26
September	10,199	10,710	57,766	176.56
October	10,343	10,876	59,404	174.11
November	10,362	10,883	59,461	174.27
December	10,432	10,983	59,468	175.42
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	10,248	10,771	62,020	165.24
February	10,424	10,940	62,063	167.96
March	10,697	11,177	62,212	171.94
April	10,677	11,180	62,395	171.12
May	10,627	11,135	62,565	169.86
June	10,732	11,269	62,871	170.70
July	10,803	11,350	63,241	170.82
August	10,870	11,367	63,596	170.92
September	10,953	11,474	63,989	171.17
October	11,071	11,567	64,355	172.03
November	11,061	11,514	64,603	171.21
December	11,130	11,631	64,747	171.90
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	10,861	11,341	67,594	160.68
February	11,144	11,567	67,467	165.18
March	11,534	12,018	67,638	170.53
April	11,618	12,117	67,854	171.22
May	11,668	12,179	68,039	171.49
June	11,748	12,274	68,359	171.86
July	11,795	12,326	68,795	171.45
August	11,803	12,331	69,082	170.85
September	11,837	12,348	69,344	170.70
October	11,752	12,223	68,111	172.54
November	11,721	12,194	68,133	172.03
December	11,721	12,188	68,145	172.00
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	11,219	11,676	69,308	161.87

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	11,345	11,740	68,937	164.57
March	11,572	12,043	69,064	167.55
April	11,646	12,120	69,156	168.40
May	11,674	12,136	69,347	168.34
June	11,705	12,174	69,706	167.92
July	11,699	12,135	70,096	166.90
August	11,780	12,284	70,119	168.00
September	11,755	12,219	70,235	167.37
October	11,806	12,325	70,377	167.75
November	11,800	12,275	70,448	167.50
December	11,771	12,212	70,512	166.94
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	11,707	12,128	76,840	152.36
February	284	319	5,639	50.36
March	269	298	5,618	47.88
April	262	291	5,576	46.99
<i>Unknown, 2017</i>				
January	1,551,246	1,775,827	34,889,531	44.46
February	1,586,175	1,794,967	34,824,724	45.55
March	1,628,141	1,848,292	34,826,456	46.75
April	1,624,170	1,829,918	34,762,017	46.72
May	1,627,394	1,837,700	34,723,743	46.87
June	1,622,157	1,822,867	34,689,300	46.76
July	1,610,010	1,809,246	34,553,860	46.59
August	1,612,726	1,811,994	34,551,397	46.68
September	1,578,655	1,763,317	34,110,956	46.28
October	1,581,666	1,766,448	34,064,129	46.43
November	1,586,032	1,765,722	34,043,314	46.59
December	1,585,648	1,759,182	34,002,957	46.63
<i>Unknown, 2018</i>				
January	1,500,502	1,666,060	33,379,307	44.95
February	1,524,592	1,678,098	33,273,522	45.82
March	1,557,731	1,722,840	33,229,580	46.88
April	1,559,715	1,719,222	33,157,404	47.04
May	1,561,057	1,724,788	33,128,708	47.12
June	1,551,547	1,704,841	33,104,563	46.87
July	1,542,073	1,697,510	33,022,283	46.70
August	1,543,501	1,700,432	33,044,642	46.71
September	1,535,263	1,682,513	33,047,781	46.46
October	1,539,627	1,691,900	33,029,436	46.61
November	1,536,961	1,684,815	32,989,096	46.59
December	1,532,178	1,674,488	32,945,784	46.51
<i>Unknown, 2019</i>				
January	1,460,905	1,596,246	32,519,006	44.92
February	1,488,953	1,617,816	32,417,887	45.93
March	1,529,874	1,666,828	32,393,178	47.23
April	1,540,662	1,679,947	32,313,852	47.68
May	1,543,002	1,684,080	32,265,482	47.82
June	1,531,863	1,662,537	32,172,808	47.61
July	1,528,649	1,665,420	32,136,076	47.57

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	1,524,583	1,658,439	32,055,911	47.56
September	1,521,280	1,650,266	32,035,060	47.49
October	1,533,254	1,666,166	32,002,612	47.91
November	1,532,498	1,655,286	31,952,226	47.96
December	1,525,408	1,647,656	31,905,192	47.81
<i>Unknown, 2020</i>				
January	1,477,152	1,598,076	32,073,787	46.05
February	1,513,870	1,636,850	31,927,044	47.42
March	1,566,017	1,687,100	31,873,285	49.13
April	1,556,876	1,670,174	31,701,082	49.11
May	1,539,913	1,654,073	31,553,217	48.80
June	1,539,470	1,654,897	31,432,015	48.98
July	1,538,170	1,655,249	31,241,888	49.23
August	1,534,149	1,648,559	31,104,198	49.32
September	1,526,324	1,640,152	30,776,273	49.59
October	1,525,763	1,637,863	30,689,004	49.72
November	1,518,053	1,621,712	30,654,019	49.52
December	1,514,978	1,626,246	30,610,703	49.49
<i>Unknown, 2021</i>				
January	1,450,665	1,550,697	30,800,657	47.10
February	1,476,169	1,568,639	30,703,637	48.08
March	1,523,646	1,628,249	30,688,202	49.65
April	1,529,166	1,636,866	30,629,557	49.92
May	1,522,375	1,625,147	30,584,856	49.78
June	1,517,169	1,623,347	30,578,734	49.62
July	1,510,038	1,616,784	30,537,245	49.45
August	1,502,514	1,606,999	30,589,923	49.12
September	1,494,480	1,599,057	30,582,091	48.87
October	1,489,241	1,591,214	30,559,618	48.73
November	1,483,820	1,580,757	30,575,104	48.53
December	1,474,247	1,571,570	30,595,686	48.18
<i>Unknown, 2022</i>				
January	1,409,951	1,503,691	31,019,384	45.45
February	1,426,577	1,515,832	30,969,575	46.06
March	1,464,458	1,563,951	30,982,235	47.27
April	1,459,043	1,559,774	30,958,517	47.13
May	1,453,432	1,556,515	30,933,317	46.99
June	1,447,862	1,549,344	30,959,555	46.77
July	1,437,236	1,537,783	30,861,712	46.57
August	1,437,930	1,539,433	30,873,163	46.58
September	1,431,622	1,529,908	30,789,918	46.50
October	1,427,192	1,526,351	30,762,506	46.39
November	1,425,678	1,522,223	30,748,249	46.37
December	1,422,896	1,518,207	30,719,039	46.32
<i>Unknown, 2023</i>				
January	906,290	969,332	21,603,845	41.95
February	873,002	929,736	20,687,119	42.20
March	131,708	142,023	4,979,385	26.45
April	133,604	143,915	5,046,190	26.48

White, 2017

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	3,758,161	4,272,725	19,784,173	189.96
February	3,768,916	4,212,339	19,761,141	190.72
March	3,809,964	4,248,474	19,754,062	192.87
April	3,800,059	4,207,242	19,720,467	192.70
May	3,796,321	4,200,142	19,674,955	192.95
June	3,783,239	4,173,374	19,668,677	192.35
July	3,779,121	4,166,190	19,751,433	191.33
August	3,775,094	4,150,474	19,771,753	190.93
September	3,761,737	4,117,709	19,784,854	190.13
October	3,768,496	4,121,070	19,793,742	190.39
November	3,760,075	4,098,195	19,781,635	190.08
December	3,751,765	4,066,049	19,778,476	189.69
<i>White, 2018</i>				
January	3,683,257	4,012,066	19,854,957	185.51
February	3,692,479	3,987,020	19,831,806	186.19
March	3,726,228	4,026,462	19,826,275	187.94
April	3,726,209	4,021,965	19,795,113	188.24
May	3,721,494	4,018,089	19,755,966	188.37
June	3,704,438	3,986,369	19,756,323	187.51
July	3,697,078	3,987,071	19,776,843	186.94
August	3,692,835	3,977,799	19,799,867	186.51
September	3,673,295	3,939,329	19,816,006	185.37
October	3,678,841	3,950,881	19,818,186	185.63
November	3,664,629	3,929,506	19,798,466	185.10
December	3,655,453	3,905,651	19,783,702	184.77
<i>White, 2019</i>				
January	3,618,768	3,875,333	20,096,566	180.07
February	3,651,311	3,885,132	20,079,789	181.84
March	3,708,946	3,944,735	20,079,192	184.72
April	3,723,452	3,970,899	20,052,095	185.69
May	3,722,480	3,969,304	20,013,374	186.00
June	3,706,403	3,938,214	20,006,781	185.26
July	3,704,163	3,947,197	20,036,392	184.87
August	3,690,126	3,927,354	20,051,944	184.03
September	3,675,676	3,903,629	20,061,196	183.22
October	3,684,478	3,919,590	20,061,977	183.65
November	3,671,479	3,887,440	20,053,476	183.08
December	3,668,417	3,892,122	20,043,667	183.02
<i>White, 2020</i>				
January	3,594,465	3,817,917	20,407,514	176.13
February	3,631,368	3,839,185	20,375,973	178.22
March	3,686,024	3,888,418	20,361,167	181.03
April	3,671,373	3,861,428	20,374,082	180.20
May	3,660,716	3,854,294	20,386,554	179.57
June	3,665,611	3,868,060	20,397,463	179.71
July	3,667,971	3,876,798	20,431,942	179.52
August	3,663,526	3,867,950	20,426,758	179.35
September	3,658,071	3,861,377	20,432,902	179.03
October	3,657,014	3,858,433	20,420,215	179.09
November	3,643,724	3,830,022	20,410,923	178.52

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	3,641,749	3,837,625	20,387,623	178.63
<i>White, 2021</i>				
January	3,513,178	3,695,613	20,268,784	173.33
February	3,521,108	3,679,526	20,218,250	174.15
March	3,568,424	3,750,577	20,197,812	176.67
April	3,564,858	3,750,539	20,163,807	176.79
May	3,552,789	3,726,632	20,142,797	176.38
June	3,546,951	3,727,820	20,140,381	176.11
July	3,537,442	3,722,635	20,178,421	175.31
August	3,521,385	3,702,992	20,197,150	174.35
September	3,501,920	3,682,568	20,186,904	173.47
October	3,490,060	3,666,892	20,174,229	173.00
November	3,476,347	3,644,652	20,158,168	172.45
December	3,468,101	3,636,201	20,142,120	172.18
<i>White, 2022</i>				
January	3,332,213	3,501,282	20,044,213	166.24
February	3,313,109	3,456,001	19,992,377	165.72
March	3,331,399	3,490,590	19,974,940	166.78
April	3,303,789	3,461,155	19,941,961	165.67
May	3,291,397	3,447,583	19,932,127	165.13
June	3,278,971	3,435,209	19,927,119	164.55
July	3,261,836	3,419,226	19,945,803	163.53
August	3,252,643	3,410,198	19,935,892	163.16
September	3,238,155	3,391,942	19,922,657	162.54
October	3,231,262	3,387,470	19,903,838	162.34
November	3,220,081	3,369,831	19,878,896	161.98
December	3,208,164	3,355,279	19,855,276	161.58
<i>White, 2023</i>				
January	810,557	844,657	6,416,806	126.32
February	237,058	248,425	3,114,277	76.12
March	254,587	266,823	3,110,372	81.85
April	257,193	270,749	3,099,950	82.97
Bendroflumethiazide, with history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	0	0	4,142	0.00
February	0	0	4,187	0.00
March	0	0	4,228	0.00
April	0	0	4,281	0.00
May	0	0	4,332	0.00
June	0	0	4,373	0.00
July	0	0	4,404	0.00
August	0	0	4,481	0.00
September	0	0	4,544	0.00
October	0	0	4,592	0.00
November	0	0	4,617	0.00
December	0	0	4,655	0.00
<i>American Indian or Alaska Native, 2018</i>				
January	0	0	4,553	0.00
February	0	0	4,577	0.00
March	0	0	4,637	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	0	0	4,666	0.00
May	0	0	4,706	0.00
June	0	0	4,718	0.00
July	0	0	4,754	0.00
August	0	0	4,836	0.00
September	0	0	4,868	0.00
October	0	0	4,911	0.00
November	0	0	4,964	0.00
December	0	0	4,979	0.00
<i>American Indian or Alaska Native, 2019</i>				
January	0	0	4,941	0.00
February	0	0	4,991	0.00
March	0	0	5,030	0.00
April	0	0	5,070	0.00
May	0	0	5,089	0.00
June	0	0	5,109	0.00
July	0	0	5,171	0.00
August	0	0	5,219	0.00
September	0	0	5,245	0.00
October	0	0	5,292	0.00
November	0	0	5,336	0.00
December	0	0	5,349	0.00
<i>American Indian or Alaska Native, 2020</i>				
January	0	0	5,213	0.00
February	0	0	5,235	0.00
March	0	0	5,240	0.00
April	0	0	5,231	0.00
May	0	0	5,243	0.00
June	0	0	5,283	0.00
July	0	0	5,291	0.00
August	0	0	5,312	0.00
September	0	0	5,343	0.00
October	0	0	5,375	0.00
November	0	0	5,384	0.00
December	0	0	5,381	0.00
<i>American Indian or Alaska Native, 2021</i>				
January	0	0	5,079	0.00
February	0	0	5,053	0.00
March	0	0	5,077	0.00
April	0	0	5,076	0.00
May	0	0	5,098	0.00
June	0	0	5,117	0.00
July	0	0	5,131	0.00
August	0	0	5,166	0.00
September	0	0	5,181	0.00
October	0	0	5,209	0.00
November	0	0	5,244	0.00
December	0	0	5,252	0.00
<i>American Indian or Alaska Native, 2022</i>				
January	0	0	5,095	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	0	0	5,075	0.00
March	0	0	5,098	0.00
April	0	0	5,103	0.00
May	0	0	5,137	0.00
June	0	0	5,165	0.00
July	0	0	5,197	0.00
August	0	0	5,217	0.00
September	0	0	5,238	0.00
October	0	0	5,266	0.00
November	0	0	5,284	0.00
December	0	0	5,304	0.00
<i>American Indian or Alaska Native, 2023</i>				
January	0	0	821	0.00
February	0	0	236	0.00
March	0	0	243	0.00
April	0	0	244	0.00
<i>Asian, 2017</i>				
January	0	0	6,021	0.00
February	0	0	6,078	0.00
March	0	0	6,146	0.00
April	0	0	6,206	0.00
May	0	0	6,282	0.00
June	0	0	6,387	0.00
July	0	0	6,480	0.00
August	0	0	6,571	0.00
September	0	0	6,624	0.00
October	0	0	6,740	0.00
November	0	0	6,779	0.00
December	0	0	6,810	0.00
<i>Asian, 2018</i>				
January	0	0	6,765	0.00
February	0	0	6,798	0.00
March	0	0	6,844	0.00
April	0	0	6,898	0.00
May	0	0	6,993	0.00
June	0	0	7,057	0.00
July	0	0	7,120	0.00
August	0	0	7,207	0.00
September	0	0	7,277	0.00
October	0	0	7,348	0.00
November	0	0	7,393	0.00
December	0	0	7,436	0.00
<i>Asian, 2019</i>				
January	0	0	7,383	0.00
February	0	0	7,414	0.00
March	0	0	7,468	0.00
April	0	0	7,535	0.00
May	0	0	7,595	0.00
June	0	0	7,645	0.00
July	0	0	7,751	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	0	0	7,839	0.00
September	0	0	7,908	0.00
October	0	0	8,003	0.00
November	0	0	8,048	0.00
December	0	0	8,074	0.00
<i>Asian, 2020</i>				
January	0	0	7,964	0.00
February	0	0	7,997	0.00
March	0	0	7,986	0.00
April	0	0	7,957	0.00
May	0	0	7,905	0.00
June	0	0	7,939	0.00
July	0	0	7,953	0.00
August	0	0	7,969	0.00
September	0	0	8,025	0.00
October	0	0	8,052	0.00
November	0	0	8,064	0.00
December	0	0	8,102	0.00
<i>Asian, 2021</i>				
January	0	0	7,898	0.00
February	0	0	7,898	0.00
March	0	0	7,910	0.00
April	0	0	7,951	0.00
May	0	0	7,989	0.00
June	0	0	8,027	0.00
July	0	0	8,099	0.00
August	0	0	8,143	0.00
September	0	0	8,194	0.00
October	0	0	8,273	0.00
November	0	0	8,343	0.00
December	0	0	8,383	0.00
<i>Asian, 2022</i>				
January	0	0	8,221	0.00
February	0	0	8,223	0.00
March	0	0	8,264	0.00
April	0	0	8,299	0.00
May	0	0	8,350	0.00
June	0	0	8,396	0.00
July	0	0	8,431	0.00
August	0	0	8,489	0.00
September	0	0	8,545	0.00
October	0	0	8,584	0.00
November	0	0	8,646	0.00
December	0	0	8,667	0.00
<i>Asian, 2023</i>				
January	0	0	973	0.00
February	0	0	406	0.00
March	0	0	421	0.00
April	0	0	430	0.00

Black or African American, 2017

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	8,792	0.11
February	*****	*****	8,843	0.11
March	*****	*****	8,977	0.11
April	*****	*****	9,057	0.11
May	*****	*****	9,164	0.11
June	*****	*****	9,266	0.11
July	*****	*****	9,375	0.11
August	*****	*****	9,515	0.11
September	*****	*****	9,657	0.10
October	*****	*****	9,809	0.10
November	*****	*****	9,921	0.10
December	*****	*****	9,988	0.10
<i>Black or African American, 2018</i>				
January	*****	*****	9,748	0.10
February	0	0	9,828	0.00
March	0	0	9,928	0.00
April	0	0	10,015	0.00
May	0	0	10,113	0.00
June	0	0	10,223	0.00
July	0	0	10,340	0.00
August	0	0	10,498	0.00
September	0	0	10,604	0.00
October	0	0	10,692	0.00
November	0	0	10,744	0.00
December	0	0	10,798	0.00
<i>Black or African American, 2019</i>				
January	0	0	10,608	0.00
February	0	0	10,659	0.00
March	0	0	10,744	0.00
April	0	0	10,784	0.00
May	0	0	10,907	0.00
June	0	0	10,950	0.00
July	0	0	11,029	0.00
August	0	0	11,135	0.00
September	0	0	11,223	0.00
October	0	0	11,349	0.00
November	0	0	11,397	0.00
December	0	0	11,415	0.00
<i>Black or African American, 2020</i>				
January	0	0	11,075	0.00
February	0	0	11,118	0.00
March	0	0	11,100	0.00
April	0	0	11,052	0.00
May	0	0	10,972	0.00
June	0	0	11,020	0.00
July	0	0	11,077	0.00
August	0	0	11,102	0.00
September	0	0	11,157	0.00
October	0	0	11,231	0.00
November	0	0	11,275	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	0	0	11,306	0.00
<i>Black or African American, 2021</i>				
January	0	0	10,643	0.00
February	0	0	10,629	0.00
March	0	0	10,669	0.00
April	0	0	10,719	0.00
May	0	0	10,763	0.00
June	0	0	10,827	0.00
July	0	0	10,859	0.00
August	0	0	10,911	0.00
September	0	0	10,925	0.00
October	0	0	10,914	0.00
November	0	0	10,956	0.00
December	0	0	11,049	0.00
<i>Black or African American, 2022</i>				
January	0	0	10,581	0.00
February	0	0	10,612	0.00
March	0	0	10,626	0.00
April	0	0	10,654	0.00
May	0	0	10,696	0.00
June	0	0	10,737	0.00
July	0	0	10,779	0.00
August	0	0	10,875	0.00
September	0	0	10,858	0.00
October	0	0	10,924	0.00
November	0	0	11,011	0.00
December	0	0	11,043	0.00
<i>Black or African American, 2023</i>				
January	0	0	3,095	0.00
February	0	0	659	0.00
March	0	0	674	0.00
April	0	0	687	0.00
<i>Multi-racial, 2017</i>				
January	0	0	2,457	0.00
February	0	0	2,510	0.00
March	0	0	2,563	0.00
April	0	0	2,629	0.00
May	0	0	2,707	0.00
June	0	0	2,765	0.00
July	0	0	2,798	0.00
August	0	0	2,862	0.00
September	0	0	2,934	0.00
October	0	0	3,023	0.00
November	0	0	3,085	0.00
December	0	0	3,139	0.00
<i>Multi-racial, 2018</i>				
January	0	0	3,019	0.00
February	0	0	3,071	0.00
March	0	0	3,122	0.00
April	0	0	3,182	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	0	0	3,242	0.00
June	0	0	3,307	0.00
July	0	0	3,342	0.00
August	0	0	3,425	0.00
September	0	0	3,486	0.00
October	0	0	3,553	0.00
November	0	0	3,600	0.00
December	0	0	3,648	0.00
<i>Multi-racial, 2019</i>				
January	0	0	3,256	0.00
February	0	0	3,295	0.00
March	0	0	3,349	0.00
April	0	0	3,416	0.00
May	0	0	3,474	0.00
June	0	0	3,523	0.00
July	0	0	3,570	0.00
August	0	0	3,625	0.00
September	0	0	3,670	0.00
October	0	0	3,729	0.00
November	0	0	3,788	0.00
December	0	0	3,842	0.00
<i>Multi-racial, 2020</i>				
January	0	0	3,585	0.00
February	0	0	3,636	0.00
March	0	0	3,684	0.00
April	0	0	3,692	0.00
May	0	0	3,726	0.00
June	0	0	3,774	0.00
July	0	0	3,839	0.00
August	0	0	3,903	0.00
September	0	0	3,988	0.00
October	0	0	4,046	0.00
November	0	0	4,089	0.00
December	0	0	4,135	0.00
<i>Multi-racial, 2021</i>				
January	0	0	3,946	0.00
February	0	0	4,019	0.00
March	0	0	4,116	0.00
April	0	0	4,182	0.00
May	0	0	4,257	0.00
June	0	0	4,310	0.00
July	0	0	4,377	0.00
August	0	0	4,427	0.00
September	0	0	4,459	0.00
October	0	0	4,501	0.00
November	0	0	4,547	0.00
December	0	0	4,614	0.00
<i>Multi-racial, 2022</i>				
January	0	0	4,276	0.00
February	0	0	4,322	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	0	0	4,405	0.00
April	0	0	4,477	0.00
May	0	0	4,554	0.00
June	0	0	4,629	0.00
July	0	0	4,661	0.00
August	0	0	4,710	0.00
September	0	0	4,764	0.00
October	0	0	4,794	0.00
November	0	0	4,850	0.00
December	0	0	4,910	0.00
<i>Multi-racial, 2023</i>				
January	0	0	4,747	0.00
February	0	0	4,782	0.00
March	0	0	4,870	0.00
April	0	0	4,906	0.00
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	946	0.00
February	0	0	954	0.00
March	0	0	970	0.00
April	0	0	984	0.00
May	0	0	1,014	0.00
June	0	0	1,038	0.00
July	0	0	1,051	0.00
August	0	0	1,071	0.00
September	0	0	1,078	0.00
October	0	0	1,102	0.00
November	0	0	1,112	0.00
December	0	0	1,118	0.00
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	1,091	0.00
February	0	0	1,098	0.00
March	0	0	1,112	0.00
April	0	0	1,136	0.00
May	0	0	1,159	0.00
June	0	0	1,180	0.00
July	0	0	1,197	0.00
August	0	0	1,213	0.00
September	0	0	1,233	0.00
October	0	0	1,257	0.00
November	0	0	1,266	0.00
December	0	0	1,275	0.00
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	1,249	0.00
February	0	0	1,267	0.00
March	0	0	1,275	0.00
April	0	0	1,306	0.00
May	0	0	1,323	0.00
June	0	0	1,330	0.00
July	0	0	1,344	0.00
August	0	0	1,380	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	0	0	1,407	0.00
October	0	0	1,424	0.00
November	0	0	1,432	0.00
December	0	0	1,447	0.00
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	1,428	0.00
February	0	0	1,444	0.00
March	0	0	1,436	0.00
April	0	0	1,429	0.00
May	0	0	1,440	0.00
June	0	0	1,453	0.00
July	0	0	1,460	0.00
August	0	0	1,484	0.00
September	0	0	1,503	0.00
October	0	0	1,528	0.00
November	0	0	1,539	0.00
December	0	0	1,557	0.00
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	1,469	0.00
February	0	0	1,485	0.00
March	0	0	1,510	0.00
April	0	0	1,534	0.00
May	0	0	1,559	0.00
June	0	0	1,574	0.00
July	0	0	1,602	0.00
August	0	0	1,627	0.00
September	0	0	1,645	0.00
October	0	0	1,654	0.00
November	0	0	1,670	0.00
December	0	0	1,681	0.00
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	1,631	0.00
February	0	0	1,642	0.00
March	0	0	1,659	0.00
April	0	0	1,665	0.00
May	0	0	1,679	0.00
June	0	0	1,691	0.00
July	0	0	1,709	0.00
August	0	0	1,742	0.00
September	0	0	1,766	0.00
October	0	0	1,786	0.00
November	0	0	1,804	0.00
December	0	0	1,820	0.00
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	1,744	0.00
February	0	0	27	0.00
March	0	0	28	0.00
April	0	0	28	0.00
<i>Unknown, 2017</i>				
January	*****	*****	670,411	0.01

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	678,730	0.01
March	*****	*****	688,955	0.01
April	*****	*****	697,025	0.01
May	*****	*****	708,069	0.01
June	*****	*****	718,129	0.01
July	*****	*****	721,735	0.01
August	*****	*****	733,096	0.01
September	*****	*****	738,963	0.01
October	*****	*****	747,711	0.01
November	*****	*****	756,452	0.01
December	*****	*****	760,289	0.01
<i>Unknown, 2018</i>				
January	*****	*****	717,394	0.01
February	*****	*****	723,654	0.01
March	*****	*****	731,614	0.01
April	*****	*****	738,648	0.01
May	*****	*****	748,185	0.01
June	*****	*****	755,588	0.01
July	*****	*****	759,940	0.01
August	*****	*****	769,630	0.01
September	*****	*****	776,042	0.01
October	*****	*****	784,558	0.01
November	*****	*****	791,719	0.01
December	*****	*****	795,603	0.01
<i>Unknown, 2019</i>				
January	*****	*****	739,776	0.00
February	*****	*****	745,949	0.00
March	*****	*****	753,345	0.00
April	*****	*****	761,178	0.01
May	*****	*****	769,676	0.01
June	*****	*****	775,806	0.01
July	*****	*****	780,429	0.01
August	*****	*****	788,144	0.00
September	*****	*****	795,051	0.00
October	*****	*****	802,646	0.00
November	*****	*****	809,124	0.00
December	*****	*****	813,396	0.00
<i>Unknown, 2020</i>				
January	*****	*****	774,054	0.00
February	*****	*****	779,602	0.00
March	*****	*****	783,606	0.00
April	*****	*****	780,260	0.00
May	*****	*****	782,519	0.00
June	*****	*****	789,433	0.00
July	*****	*****	793,239	0.00
August	*****	*****	798,907	0.00
September	*****	*****	803,389	0.00
October	*****	*****	810,000	0.00
November	*****	*****	815,629	0.00
December	*****	*****	819,692	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Unknown, 2021</i>				
January	*****	*****	789,204	0.00
February	*****	*****	793,359	0.00
March	*****	*****	801,930	0.00
April	*****	*****	808,867	0.00
May	*****	*****	815,393	0.00
June	*****	*****	823,048	0.00
July	0	0	826,801	0.00
August	0	0	834,305	0.00
September	0	0	840,585	0.00
October	0	0	846,077	0.00
November	0	0	852,541	0.00
December	0	0	857,839	0.00
<i>Unknown, 2022</i>				
January	0	0	816,530	0.00
February	0	0	821,132	0.00
March	0	0	829,821	0.00
April	0	0	835,745	0.00
May	0	0	842,693	0.00
June	0	0	849,574	0.00
July	0	0	851,936	0.00
August	0	0	860,124	0.00
September	0	0	866,667	0.00
October	0	0	872,722	0.00
November	0	0	879,977	0.00
December	0	0	884,910	0.00
<i>Unknown, 2023</i>				
January	0	0	591,269	0.00
February	0	0	580,465	0.00
March	0	0	102,825	0.00
April	0	0	104,076	0.00
<i>White, 2017</i>				
January	*****	*****	2,920,067	0.01
February	*****	*****	2,947,148	0.01
March	*****	*****	2,981,095	0.01
April	*****	*****	3,008,115	0.01
May	*****	*****	3,044,763	0.01
June	*****	*****	3,080,343	0.01
July	*****	*****	3,110,692	0.01
August	*****	*****	3,152,371	0.01
September	*****	*****	3,184,984	0.01
October	*****	*****	3,224,265	0.01
November	*****	*****	3,255,383	0.01
December	*****	*****	3,276,262	0.01
<i>White, 2018</i>				
January	*****	*****	3,221,453	0.01
February	*****	*****	3,243,079	0.01
March	*****	*****	3,270,869	0.01
April	*****	*****	3,298,829	0.01
May	*****	*****	3,331,921	0.01

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	3,361,822	0.01
July	*****	*****	3,388,788	0.01
August	*****	*****	3,426,149	0.01
September	*****	*****	3,455,613	0.01
October	*****	*****	3,494,054	0.01
November	*****	*****	3,519,955	0.01
December	*****	*****	3,537,540	0.01
<i>White, 2019</i>				
January	*****	*****	3,470,695	0.01
February	*****	*****	3,493,408	0.01
March	*****	*****	3,519,346	0.01
April	*****	*****	3,547,475	0.01
May	*****	*****	3,578,265	0.01
June	*****	*****	3,605,173	0.01
July	*****	*****	3,636,775	0.01
August	*****	*****	3,669,856	0.00
September	*****	*****	3,700,850	0.00
October	*****	*****	3,738,506	0.00
November	*****	*****	3,762,914	0.00
December	*****	*****	3,781,736	0.00
<i>White, 2020</i>				
January	*****	*****	3,703,510	0.00
February	*****	*****	3,725,850	0.00
March	*****	*****	3,737,916	0.00
April	0	0	3,731,267	0.00
May	0	0	3,739,368	0.00
June	0	0	3,767,223	0.00
July	0	0	3,795,423	0.00
August	0	0	3,821,561	0.00
September	0	0	3,850,475	0.00
October	0	0	3,878,082	0.00
November	0	0	3,897,438	0.00
December	0	0	3,911,517	0.00
<i>White, 2021</i>				
January	0	0	3,780,859	0.00
February	0	0	3,789,306	0.00
March	0	0	3,815,975	0.00
April	0	0	3,839,293	0.00
May	0	0	3,863,732	0.00
June	0	0	3,893,592	0.00
July	0	0	3,919,612	0.00
August	0	0	3,950,333	0.00
September	0	0	3,975,607	0.00
October	0	0	4,000,297	0.00
November	0	0	4,023,203	0.00
December	0	0	4,040,843	0.00
<i>White, 2022</i>				
January	0	0	3,948,153	0.00
February	0	0	3,958,812	0.00
March	0	0	3,983,886	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	0	0	4,001,389	0.00
May	0	0	4,026,306	0.00
June	0	0	4,053,266	0.00
July	0	0	4,073,276	0.00
August	0	0	4,105,078	0.00
September	0	0	4,130,583	0.00
October	0	0	4,157,193	0.00
November	0	0	4,180,856	0.00
December	0	0	4,196,319	0.00
<i>White, 2023</i>				
January	0	0	624,999	0.00
February	0	0	191,364	0.00
March	0	0	196,629	0.00
April	0	0	200,609	0.00
Bendroflumethiazide, without history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	0	0	131,546	0.00
February	0	0	131,617	0.00
March	0	0	131,849	0.00
April	0	0	131,372	0.00
May	0	0	130,404	0.00
June	0	0	130,515	0.00
July	0	0	131,196	0.00
August	0	0	131,543	0.00
September	0	0	131,764	0.00
October	0	0	131,882	0.00
November	0	0	132,048	0.00
December	0	0	132,223	0.00
<i>American Indian or Alaska Native, 2018</i>				
January	0	0	133,421	0.00
February	0	0	133,307	0.00
March	0	0	133,394	0.00
April	0	0	132,748	0.00
May	0	0	131,713	0.00
June	0	0	131,692	0.00
July	0	0	132,080	0.00
August	0	0	132,053	0.00
September	0	0	131,973	0.00
October	0	0	131,850	0.00
November	0	0	131,609	0.00
December	0	0	131,373	0.00
<i>American Indian or Alaska Native, 2019</i>				
January	0	0	134,325	0.00
February	0	0	134,000	0.00
March	0	0	133,767	0.00
April	0	0	132,845	0.00
May	0	0	131,578	0.00
June	0	0	131,314	0.00
July	0	0	131,433	0.00
August	0	0	131,537	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	0	0	131,300	0.00
October	0	0	131,172	0.00
November	0	0	131,110	0.00
December	0	0	130,986	0.00
<i>American Indian or Alaska Native, 2020</i>				
January	0	0	132,286	0.00
February	0	0	131,577	0.00
March	0	0	131,007	0.00
April	0	0	130,814	0.00
May	0	0	130,556	0.00
June	0	0	130,273	0.00
July	0	0	129,877	0.00
August	0	0	129,178	0.00
September	0	0	128,848	0.00
October	0	0	128,509	0.00
November	0	0	128,129	0.00
December	0	0	127,619	0.00
<i>American Indian or Alaska Native, 2021</i>				
January	0	0	126,446	0.00
February	0	0	125,375	0.00
March	0	0	124,391	0.00
April	0	0	123,581	0.00
May	0	0	122,826	0.00
June	0	0	122,507	0.00
July	0	0	122,464	0.00
August	0	0	122,155	0.00
September	0	0	121,727	0.00
October	0	0	121,393	0.00
November	0	0	121,132	0.00
December	0	0	120,914	0.00
<i>American Indian or Alaska Native, 2022</i>				
January	0	0	119,271	0.00
February	0	0	118,358	0.00
March	0	0	117,678	0.00
April	0	0	116,942	0.00
May	0	0	116,615	0.00
June	0	0	116,275	0.00
July	0	0	116,112	0.00
August	0	0	115,712	0.00
September	0	0	115,103	0.00
October	0	0	114,592	0.00
November	0	0	114,381	0.00
December	0	0	114,229	0.00
<i>American Indian or Alaska Native, 2023</i>				
January	0	0	30,598	0.00
February	0	0	12,014	0.00
March	0	0	11,994	0.00
April	0	0	11,894	0.00
<i>Asian, 2017</i>				
January	*****	*****	702,560	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	704,695	0.00
March	*****	*****	707,114	0.00
April	*****	*****	709,801	0.00
May	*****	*****	712,198	0.00
June	*****	*****	714,431	0.00
July	*****	*****	720,595	0.00
August	*****	*****	727,737	0.00
September	*****	*****	732,164	0.00
October	*****	*****	735,140	0.00
November	*****	*****	737,186	0.00
December	*****	*****	739,705	0.00
<i>Asian, 2018</i>				
January	*****	*****	744,460	0.00
February	*****	*****	746,243	0.00
March	*****	*****	748,701	0.00
April	*****	*****	749,215	0.00
May	*****	*****	749,558	0.00
June	*****	*****	751,638	0.00
July	*****	*****	757,498	0.00
August	*****	*****	765,773	0.00
September	0	0	769,550	0.00
October	*****	*****	772,212	0.00
November	*****	*****	773,701	0.00
December	*****	*****	775,172	0.00
<i>Asian, 2019</i>				
January	0	0	769,964	0.00
February	0	0	771,797	0.00
March	0	0	774,144	0.00
April	0	0	775,346	0.00
May	0	0	776,323	0.00
June	*****	*****	777,669	0.00
July	*****	*****	782,227	0.00
August	*****	*****	789,888	0.00
September	*****	*****	793,636	0.00
October	0	0	798,190	0.00
November	0	0	801,266	0.00
December	0	0	804,505	0.00
<i>Asian, 2020</i>				
January	0	0	798,089	0.00
February	0	0	799,704	0.00
March	0	0	801,772	0.00
April	0	0	803,435	0.00
May	0	0	804,160	0.00
June	0	0	805,804	0.00
July	0	0	809,795	0.00
August	0	0	810,792	0.00
September	0	0	812,279	0.00
October	0	0	814,693	0.00
November	0	0	817,196	0.00
December	0	0	820,276	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Asian, 2021</i>				
January	0	0	821,540	0.00
February	0	0	822,543	0.00
March	0	0	823,971	0.00
April	0	0	825,595	0.00
May	0	0	826,569	0.00
June	0	0	829,495	0.00
July	0	0	836,090	0.00
August	0	0	850,062	0.00
September	0	0	856,916	0.00
October	0	0	860,456	0.00
November	0	0	865,010	0.00
December	0	0	869,193	0.00
<i>Asian, 2022</i>				
January	0	0	866,959	0.00
February	0	0	868,936	0.00
March	0	0	871,823	0.00
April	0	0	872,557	0.00
May	0	0	875,597	0.00
June	0	0	879,642	0.00
July	0	0	884,428	0.00
August	0	0	885,774	0.00
September	0	0	888,388	0.00
October	0	0	889,784	0.00
November	0	0	892,016	0.00
December	0	0	893,999	0.00
<i>Asian, 2023</i>				
January	0	0	429,146	0.00
February	0	0	340,415	0.00
March	0	0	340,664	0.00
April	0	0	340,061	0.00
<i>Black or African American, 2017</i>				
January	*****	*****	2,901,649	0.01
February	*****	*****	2,899,946	0.01
March	*****	*****	2,900,254	0.02
April	*****	*****	2,892,034	0.02
May	*****	*****	2,878,433	0.02
June	*****	*****	2,879,010	0.02
July	*****	*****	2,889,985	0.02
August	*****	*****	2,892,384	0.02
September	*****	*****	2,895,887	0.02
October	*****	*****	2,899,557	0.02
November	*****	*****	2,898,828	0.02
December	*****	*****	2,903,910	0.02
<i>Black or African American, 2018</i>				
January	*****	*****	2,886,291	0.01
February	*****	*****	2,881,671	0.01
March	*****	*****	2,880,228	0.01
April	*****	*****	2,867,830	0.01
May	*****	*****	2,853,699	0.01

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	2,853,299	0.01
July	*****	*****	2,860,047	0.01
August	*****	*****	2,862,498	0.01
September	*****	*****	2,863,192	0.01
October	*****	*****	2,863,269	0.01
November	*****	*****	2,862,511	0.01
December	*****	*****	2,863,041	0.01
<i>Black or African American, 2019</i>				
January	27	33	2,870,403	0.01
February	25	27	2,868,059	0.01
March	25	30	2,869,854	0.01
April	25	28	2,862,833	0.01
May	25	29	2,849,799	0.01
June	*****	*****	2,846,943	0.01
July	*****	*****	2,851,874	0.01
August	*****	*****	2,853,525	0.01
September	*****	*****	2,853,237	0.00
October	*****	*****	2,855,250	0.00
November	*****	*****	2,860,257	0.00
December	*****	*****	2,865,567	0.00
<i>Black or African American, 2020</i>				
January	*****	*****	2,870,348	0.00
February	0	0	2,864,942	0.00
March	0	0	2,861,028	0.00
April	0	0	2,859,118	0.00
May	0	0	2,851,576	0.00
June	0	0	2,850,281	0.00
July	0	0	2,854,533	0.00
August	0	0	2,848,787	0.00
September	0	0	2,848,845	0.00
October	0	0	2,846,089	0.00
November	0	0	2,847,294	0.00
December	0	0	2,850,919	0.00
<i>Black or African American, 2021</i>				
January	0	0	2,795,473	0.00
February	0	0	2,781,590	0.00
March	0	0	2,774,351	0.00
April	0	0	2,765,402	0.00
May	0	0	2,758,175	0.00
June	0	0	2,758,030	0.00
July	0	0	2,765,206	0.00
August	0	0	2,767,325	0.00
September	0	0	2,763,790	0.00
October	0	0	2,761,840	0.00
November	0	0	2,763,662	0.00
December	0	0	2,767,779	0.00
<i>Black or African American, 2022</i>				
January	0	0	2,730,689	0.00
February	0	0	2,716,732	0.00
March	0	0	2,712,306	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	0	0	2,704,476	0.00
May	0	0	2,700,549	0.00
June	0	0	2,703,328	0.00
July	0	0	2,706,758	0.00
August	0	0	2,703,928	0.00
September	0	0	2,701,280	0.00
October	0	0	2,696,573	0.00
November	0	0	2,696,703	0.00
December	0	0	2,700,035	0.00
<i>Black or African American, 2023</i>				
January	0	0	1,373,124	0.00
February	0	0	478,155	0.00
March	0	0	478,408	0.00
April	0	0	476,989	0.00
<i>Multi-racial, 2017</i>				
January	0	0	218,327	0.00
February	0	0	219,795	0.00
March	0	0	220,770	0.00
April	0	0	221,695	0.00
May	0	0	223,430	0.00
June	0	0	225,030	0.00
July	0	0	228,412	0.00
August	0	0	231,783	0.00
September	0	0	234,398	0.00
October	0	0	236,819	0.00
November	0	0	239,730	0.00
December	0	0	242,275	0.00
<i>Multi-racial, 2018</i>				
January	0	0	245,485	0.00
February	0	0	247,014	0.00
March	0	0	248,422	0.00
April	0	0	249,925	0.00
May	0	0	251,653	0.00
June	0	0	253,615	0.00
July	0	0	256,471	0.00
August	0	0	260,488	0.00
September	0	0	263,005	0.00
October	0	0	265,131	0.00
November	0	0	267,384	0.00
December	0	0	269,658	0.00
<i>Multi-racial, 2019</i>				
January	0	0	259,884	0.00
February	0	0	261,720	0.00
March	0	0	263,553	0.00
April	0	0	265,745	0.00
May	0	0	267,881	0.00
June	0	0	270,166	0.00
July	0	0	272,280	0.00
August	0	0	276,337	0.00
September	0	0	279,675	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	0	0	284,519	0.00
November	0	0	287,136	0.00
December	0	0	289,455	0.00
<i>Multi-racial, 2020</i>				
January	0	0	300,687	0.00
February	0	0	302,919	0.00
March	0	0	305,931	0.00
April	0	0	308,214	0.00
May	0	0	310,276	0.00
June	0	0	312,528	0.00
July	0	0	315,759	0.00
August	0	0	318,635	0.00
September	0	0	321,683	0.00
October	0	0	324,187	0.00
November	0	0	327,569	0.00
December	0	0	330,935	0.00
<i>Multi-racial, 2021</i>				
January	0	0	346,687	0.00
February	0	0	349,715	0.00
March	0	0	352,639	0.00
April	0	0	355,933	0.00
May	0	0	359,157	0.00
June	0	0	363,304	0.00
July	0	0	368,606	0.00
August	0	0	376,060	0.00
September	0	0	381,669	0.00
October	0	0	384,778	0.00
November	0	0	389,657	0.00
December	0	0	393,057	0.00
<i>Multi-racial, 2022</i>				
January	0	0	404,115	0.00
February	0	0	407,549	0.00
March	0	0	410,312	0.00
April	0	0	412,342	0.00
May	0	0	415,488	0.00
June	0	0	417,491	0.00
July	0	0	418,972	0.00
August	0	0	419,819	0.00
September	0	0	421,025	0.00
October	0	0	421,341	0.00
November	0	0	422,043	0.00
December	0	0	422,398	0.00
<i>Multi-racial, 2023</i>				
January	0	0	431,427	0.00
February	0	0	431,019	0.00
March	0	0	430,555	0.00
April	0	0	428,320	0.00
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	44,727	0.00
February	0	0	44,634	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	0	0	44,676	0.00
April	0	0	44,770	0.00
May	0	0	44,857	0.00
June	0	0	44,909	0.00
July	0	0	45,071	0.00
August	0	0	45,224	0.00
September	0	0	45,373	0.00
October	0	0	45,510	0.00
November	0	0	45,675	0.00
December	0	0	45,925	0.00
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	49,221	0.00
February	*****	*****	49,217	0.02
March	*****	*****	49,229	0.02
April	*****	*****	49,353	0.02
May	*****	*****	49,491	0.02
June	*****	*****	49,643	0.02
July	*****	*****	50,021	0.02
August	*****	*****	50,259	0.02
September	*****	*****	50,433	0.02
October	*****	*****	50,576	0.02
November	*****	*****	50,786	0.02
December	0	0	50,937	0.00
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	55,653	0.00
February	0	0	55,777	0.00
March	0	0	56,072	0.00
April	0	0	56,471	0.00
May	0	0	56,821	0.00
June	0	0	57,074	0.00
July	0	0	57,351	0.00
August	0	0	57,530	0.00
September	0	0	57,766	0.00
October	0	0	59,404	0.00
November	0	0	59,461	0.00
December	0	0	59,468	0.00
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	62,020	0.00
February	0	0	62,063	0.00
March	0	0	62,212	0.00
April	0	0	62,395	0.00
May	0	0	62,565	0.00
June	0	0	62,871	0.00
July	0	0	63,241	0.00
August	0	0	63,596	0.00
September	0	0	63,989	0.00
October	0	0	64,355	0.00
November	0	0	64,603	0.00
December	0	0	64,747	0.00
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	0	0	67,594	0.00
February	0	0	67,467	0.00
March	0	0	67,638	0.00
April	0	0	67,854	0.00
May	0	0	68,039	0.00
June	0	0	68,359	0.00
July	0	0	68,795	0.00
August	0	0	69,082	0.00
September	0	0	69,344	0.00
October	0	0	68,111	0.00
November	0	0	68,133	0.00
December	0	0	68,145	0.00
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	69,308	0.00
February	0	0	68,937	0.00
March	0	0	69,064	0.00
April	0	0	69,156	0.00
May	0	0	69,347	0.00
June	0	0	69,706	0.00
July	0	0	70,096	0.00
August	0	0	70,119	0.00
September	0	0	70,235	0.00
October	0	0	70,377	0.00
November	0	0	70,448	0.00
December	0	0	70,512	0.00
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	76,840	0.00
February	0	0	5,639	0.00
March	0	0	5,618	0.00
April	0	0	5,576	0.00
<i>Unknown, 2017</i>				
January	119	135	34,889,531	0.00
February	129	141	34,824,724	0.00
March	125	142	34,826,456	0.00
April	127	140	34,762,017	0.00
May	123	138	34,723,743	0.00
June	120	135	34,689,300	0.00
July	120	132	34,553,860	0.00
August	117	127	34,551,397	0.00
September	108	116	34,110,956	0.00
October	105	117	34,064,129	0.00
November	105	112	34,043,314	0.00
December	100	110	34,002,957	0.00
<i>Unknown, 2018</i>				
January	90	99	33,379,307	0.00
February	98	104	33,273,522	0.00
March	103	114	33,229,580	0.00
April	101	110	33,157,404	0.00
May	99	111	33,128,708	0.00
June	93	104	33,104,563	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	94	103	33,022,283	0.00
August	96	108	33,044,642	0.00
September	91	103	33,047,781	0.00
October	87	94	33,029,436	0.00
November	89	104	32,989,096	0.00
December	88	98	32,945,784	0.00
<i>Unknown, 2019</i>				
January	77	84	32,519,006	0.00
February	74	83	32,417,887	0.00
March	72	79	32,393,178	0.00
April	73	78	32,313,852	0.00
May	70	82	32,265,482	0.00
June	69	73	32,172,808	0.00
July	64	69	32,136,076	0.00
August	51	52	32,055,911	0.00
September	34	36	32,035,060	0.00
October	24	25	32,002,612	0.00
November	20	20	31,952,226	0.00
December	17	17	31,905,192	0.00
<i>Unknown, 2020</i>				
January	*****	*****	32,073,787	0.00
February	*****	*****	31,927,044	0.00
March	*****	*****	31,873,285	0.00
April	*****	*****	31,701,082	0.00
May	*****	*****	31,553,217	0.00
June	*****	*****	31,432,015	0.00
July	*****	*****	31,241,888	0.00
August	*****	*****	31,104,198	0.00
September	*****	*****	30,776,273	0.00
October	*****	*****	30,689,004	0.00
November	*****	*****	30,654,019	0.00
December	*****	*****	30,610,703	0.00
<i>Unknown, 2021</i>				
January	*****	*****	30,800,657	0.00
February	*****	*****	30,703,637	0.00
March	*****	*****	30,688,202	0.00
April	*****	*****	30,629,557	0.00
May	*****	*****	30,584,856	0.00
June	*****	*****	30,578,734	0.00
July	*****	*****	30,537,245	0.00
August	*****	*****	30,589,923	0.00
September	*****	*****	30,582,091	0.00
October	*****	*****	30,559,618	0.00
November	*****	*****	30,575,104	0.00
December	0	0	30,595,686	0.00
<i>Unknown, 2022</i>				
January	0	0	31,019,384	0.00
February	0	0	30,969,575	0.00
March	0	0	30,982,235	0.00
April	0	0	30,958,517	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	0	0	30,933,317	0.00
June	0	0	30,959,555	0.00
July	0	0	30,861,712	0.00
August	0	0	30,873,163	0.00
September	0	0	30,789,918	0.00
October	0	0	30,762,506	0.00
November	0	0	30,748,249	0.00
December	0	0	30,719,039	0.00
<i>Unknown, 2023</i>				
January	0	0	21,603,845	0.00
February	0	0	20,687,119	0.00
March	0	0	4,979,385	0.00
April	0	0	5,046,190	0.00
<i>White, 2017</i>				
January	203	234	19,784,173	0.01
February	194	216	19,761,141	0.01
March	186	207	19,754,062	0.01
April	190	211	19,720,467	0.01
May	188	213	19,674,955	0.01
June	181	204	19,668,677	0.01
July	177	197	19,751,433	0.01
August	174	193	19,771,753	0.01
September	174	185	19,784,854	0.01
October	168	184	19,793,742	0.01
November	171	188	19,781,635	0.01
December	169	182	19,778,476	0.01
<i>White, 2018</i>				
January	162	177	19,854,957	0.01
February	154	165	19,831,806	0.01
March	152	169	19,826,275	0.01
April	148	164	19,795,113	0.01
May	147	160	19,755,966	0.01
June	144	155	19,756,323	0.01
July	141	147	19,776,843	0.01
August	140	150	19,799,867	0.01
September	142	155	19,816,006	0.01
October	140	151	19,818,186	0.01
November	139	155	19,798,466	0.01
December	140	151	19,783,702	0.01
<i>White, 2019</i>				
January	133	143	20,096,566	0.01
February	132	140	20,079,789	0.01
March	129	145	20,079,192	0.01
April	127	139	20,052,095	0.01
May	127	138	20,013,374	0.01
June	120	135	20,006,781	0.01
July	109	113	20,036,392	0.01
August	94	98	20,051,944	0.00
September	75	77	20,061,196	0.00
October	48	50	20,061,977	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	32	33	20,053,476	0.00
December	22	22	20,043,667	0.00
<i>White, 2020</i>				
January	*****	*****	20,407,514	0.00
February	*****	*****	20,375,973	0.00
March	*****	*****	20,361,167	0.00
April	*****	*****	20,374,082	0.00
May	*****	*****	20,386,554	0.00
June	*****	*****	20,397,463	0.00
July	0	0	20,431,942	0.00
August	0	0	20,426,758	0.00
September	0	0	20,432,902	0.00
October	0	0	20,420,215	0.00
November	0	0	20,410,923	0.00
December	0	0	20,387,623	0.00
<i>White, 2021</i>				
January	0	0	20,268,784	0.00
February	0	0	20,218,250	0.00
March	0	0	20,197,812	0.00
April	0	0	20,163,807	0.00
May	0	0	20,142,797	0.00
June	0	0	20,140,381	0.00
July	0	0	20,178,421	0.00
August	0	0	20,197,150	0.00
September	0	0	20,186,904	0.00
October	0	0	20,174,229	0.00
November	0	0	20,158,168	0.00
December	0	0	20,142,120	0.00
<i>White, 2022</i>				
January	0	0	20,044,213	0.00
February	0	0	19,992,377	0.00
March	0	0	19,974,940	0.00
April	0	0	19,941,961	0.00
May	0	0	19,932,127	0.00
June	0	0	19,927,119	0.00
July	0	0	19,945,803	0.00
August	0	0	19,935,892	0.00
September	0	0	19,922,657	0.00
October	0	0	19,903,838	0.00
November	0	0	19,878,896	0.00
December	0	0	19,855,276	0.00
<i>White, 2023</i>				
January	0	0	6,416,806	0.00
February	0	0	3,114,277	0.00
March	0	0	3,110,372	0.00
April	0	0	3,099,950	0.00
CCB, with history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	871	1,040	4,142	210.28
February	893	1,018	4,187	213.28

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	908	1,058	4,228	214.76
April	914	1,048	4,281	213.50
May	931	1,068	4,332	214.91
June	941	1,066	4,373	215.18
July	939	1,077	4,404	213.22
August	953	1,077	4,481	212.68
September	949	1,069	4,544	208.85
October	977	1,096	4,592	212.76
November	991	1,118	4,617	214.64
December	995	1,121	4,655	213.75
<i>American Indian or Alaska Native, 2018</i>				
January	994	1,136	4,553	218.32
February	995	1,124	4,577	217.39
March	1,010	1,125	4,637	217.81
April	1,024	1,161	4,666	219.46
May	1,043	1,167	4,706	221.63
June	1,018	1,157	4,718	215.77
July	1,053	1,183	4,754	221.50
August	1,078	1,212	4,836	222.91
September	1,079	1,205	4,868	221.65
October	1,075	1,191	4,911	218.90
November	1,086	1,209	4,964	218.78
December	1,099	1,206	4,979	220.73
<i>American Indian or Alaska Native, 2019</i>				
January	1,085	1,199	4,941	219.59
February	1,094	1,206	4,991	219.19
March	1,104	1,204	5,030	219.48
April	1,136	1,263	5,070	224.06
May	1,128	1,268	5,089	221.65
June	1,116	1,225	5,109	218.44
July	1,128	1,271	5,171	218.14
August	1,124	1,240	5,219	215.37
September	1,128	1,260	5,245	215.06
October	1,145	1,280	5,292	216.36
November	1,164	1,284	5,336	218.14
December	1,141	1,267	5,349	213.31
<i>American Indian or Alaska Native, 2020</i>				
January	1,129	1,270	5,213	216.57
February	1,131	1,238	5,235	216.05
March	1,142	1,234	5,240	217.94
April	1,147	1,235	5,231	219.27
May	1,140	1,250	5,243	217.43
June	1,159	1,276	5,283	219.38
July	1,167	1,299	5,291	220.56
August	1,168	1,300	5,312	219.88
September	1,167	1,280	5,343	218.42
October	1,177	1,296	5,375	218.98
November	1,183	1,305	5,384	219.73
December	1,195	1,312	5,381	222.08
<i>American Indian or Alaska Native, 2021</i>				

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	1,136	1,263	5,079	223.67
February	1,141	1,245	5,053	225.81
March	1,149	1,254	5,077	226.31
April	1,157	1,279	5,076	227.94
May	1,141	1,257	5,098	223.81
June	1,151	1,250	5,117	224.94
July	1,140	1,249	5,131	222.18
August	1,138	1,250	5,166	220.29
September	1,152	1,285	5,181	222.35
October	1,166	1,276	5,209	223.84
November	1,181	1,284	5,244	225.21
December	1,189	1,288	5,252	226.39
<i>American Indian or Alaska Native, 2022</i>				
January	1,164	1,295	5,095	228.46
February	1,159	1,282	5,075	228.37
March	1,151	1,250	5,098	225.77
April	1,147	1,239	5,103	224.77
May	1,149	1,262	5,137	223.67
June	1,137	1,239	5,165	220.14
July	1,144	1,265	5,197	220.13
August	1,149	1,274	5,217	220.24
September	1,156	1,250	5,238	220.69
October	1,158	1,268	5,266	219.90
November	1,172	1,285	5,284	221.80
December	1,168	1,278	5,304	220.21
<i>American Indian or Alaska Native, 2023</i>				
January	133	142	821	162.00
February	*****	*****	236	105.93
March	*****	*****	243	102.88
April	*****	*****	244	106.56
<i>Asian, 2017</i>				
January	1,623	1,817	6,021	269.56
February	1,648	1,808	6,078	271.14
March	1,671	1,817	6,146	271.88
April	1,666	1,821	6,206	268.45
May	1,690	1,829	6,282	269.02
June	1,697	1,868	6,387	265.70
July	1,718	1,876	6,480	265.12
August	1,728	1,880	6,571	262.97
September	1,746	1,913	6,624	263.59
October	1,789	1,931	6,740	265.43
November	1,808	1,940	6,779	266.71
December	1,805	1,948	6,810	265.05
<i>Asian, 2018</i>				
January	1,796	1,965	6,765	265.48
February	1,799	1,929	6,798	264.64
March	1,809	1,951	6,844	264.32
April	1,816	1,951	6,898	263.26
May	1,821	1,950	6,993	260.40
June	1,823	1,942	7,057	258.33

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	1,838	1,967	7,120	258.15
August	1,850	1,978	7,207	256.69
September	1,870	1,999	7,277	256.97
October	1,887	2,033	7,348	256.80
November	1,896	2,033	7,393	256.46
December	1,914	2,051	7,436	257.40
<i>Asian, 2019</i>				
January	1,934	2,071	7,383	261.95
February	1,942	2,072	7,414	261.94
March	1,967	2,062	7,468	263.39
April	1,984	2,123	7,535	263.30
May	1,983	2,111	7,595	261.09
June	1,990	2,114	7,645	260.30
July	2,019	2,167	7,751	260.48
August	2,024	2,147	7,839	258.20
September	2,023	2,161	7,908	255.82
October	2,046	2,179	8,003	255.65
November	2,064	2,183	8,048	256.46
December	2,089	2,214	8,074	258.73
<i>Asian, 2020</i>				
January	2,073	2,200	7,964	260.30
February	2,110	2,239	7,997	263.85
March	2,144	2,270	7,986	268.47
April	2,113	2,232	7,957	265.55
May	2,084	2,192	7,905	263.63
June	2,087	2,189	7,939	262.88
July	2,092	2,204	7,953	263.05
August	2,096	2,198	7,969	263.02
September	2,102	2,208	8,025	261.93
October	2,113	2,223	8,052	262.42
November	2,112	2,204	8,064	261.90
December	2,138	2,230	8,102	263.89
<i>Asian, 2021</i>				
January	2,075	2,176	7,898	262.72
February	2,066	2,159	7,898	261.59
March	2,070	2,153	7,910	261.69
April	2,090	2,184	7,951	262.86
May	2,091	2,189	7,989	261.73
June	2,084	2,185	8,027	259.62
July	2,089	2,202	8,099	257.93
August	2,094	2,191	8,143	257.15
September	2,080	2,175	8,194	253.84
October	2,095	2,204	8,273	253.23
November	2,121	2,223	8,343	254.23
December	2,126	2,206	8,383	253.61
<i>Asian, 2022</i>				
January	2,114	2,229	8,221	257.15
February	2,108	2,192	8,223	256.35
March	2,150	2,243	8,264	260.16
April	2,140	2,240	8,299	257.86

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	2,139	2,236	8,350	256.17
June	2,136	2,241	8,396	254.41
July	2,105	2,201	8,431	249.67
August	2,100	2,197	8,489	247.38
September	2,127	2,229	8,545	248.92
October	2,124	2,223	8,584	247.44
November	2,134	2,237	8,646	246.82
December	2,162	2,265	8,667	249.45
<i>Asian, 2023</i>				
January	175	180	973	179.86
February	41	42	406	100.99
March	43	45	421	102.14
April	42	43	430	97.67
<i>Black or African American, 2017</i>				
January	2,734	3,158	8,792	310.96
February	2,757	3,140	8,843	311.77
March	2,830	3,204	8,977	315.25
April	2,825	3,178	9,057	311.91
May	2,864	3,207	9,164	312.53
June	2,892	3,252	9,266	312.11
July	2,911	3,245	9,375	310.51
August	2,902	3,230	9,515	304.99
September	2,920	3,238	9,657	302.37
October	2,980	3,300	9,809	303.80
November	3,003	3,318	9,921	302.69
December	3,069	3,387	9,988	307.27
<i>Black or African American, 2018</i>				
January	2,994	3,307	9,748	307.14
February	2,999	3,277	9,828	305.15
March	3,064	3,381	9,928	308.62
April	3,070	3,364	10,015	306.54
May	3,122	3,392	10,113	308.71
June	3,120	3,411	10,223	305.19
July	3,151	3,463	10,340	304.74
August	3,198	3,501	10,498	304.63
September	3,241	3,554	10,604	305.64
October	3,279	3,573	10,692	306.68
November	3,275	3,603	10,744	304.82
December	3,305	3,618	10,798	306.08
<i>Black or African American, 2019</i>				
January	3,220	3,526	10,608	303.54
February	3,258	3,521	10,659	305.66
March	3,286	3,546	10,744	305.85
April	3,302	3,565	10,784	306.19
May	3,342	3,634	10,907	306.41
June	3,344	3,582	10,950	305.39
July	3,352	3,632	11,029	303.93
August	3,351	3,634	11,135	300.94
September	3,375	3,648	11,223	300.72
October	3,461	3,745	11,349	304.96

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	3,447	3,694	11,397	302.45
December	3,475	3,741	11,415	304.42
<i>Black or African American, 2020</i>				
January	3,357	3,629	11,075	303.12
February	3,364	3,615	11,118	302.57
March	3,407	3,670	11,100	306.94
April	3,400	3,634	11,052	307.64
May	3,374	3,600	10,972	307.51
June	3,379	3,611	11,020	306.62
July	3,421	3,654	11,077	308.84
August	3,397	3,659	11,102	305.98
September	3,408	3,641	11,157	305.46
October	3,429	3,680	11,231	305.32
November	3,446	3,671	11,275	305.63
December	3,474	3,697	11,306	307.27
<i>Black or African American, 2021</i>				
January	3,246	3,440	10,643	304.99
February	3,214	3,392	10,629	302.38
March	3,263	3,476	10,669	305.84
April	3,257	3,474	10,719	303.85
May	3,263	3,454	10,763	303.17
June	3,251	3,445	10,827	300.27
July	3,272	3,473	10,859	301.32
August	3,251	3,458	10,911	297.96
September	3,280	3,489	10,925	300.23
October	3,282	3,486	10,914	300.71
November	3,308	3,494	10,956	301.94
December	3,338	3,552	11,049	302.11
<i>Black or African American, 2022</i>				
January	3,165	3,382	10,581	299.12
February	3,101	3,273	10,612	292.22
March	3,124	3,307	10,626	294.00
April	3,110	3,306	10,654	291.91
May	3,109	3,290	10,696	290.67
June	3,143	3,314	10,737	292.73
July	3,162	3,382	10,779	293.35
August	3,180	3,372	10,875	292.41
September	3,199	3,374	10,858	294.62
October	3,217	3,416	10,924	294.49
November	3,217	3,366	11,011	292.16
December	3,197	3,390	11,043	289.50
<i>Black or African American, 2023</i>				
January	750	780	3,095	242.33
February	72	79	659	109.26
March	79	89	674	117.21
April	91	96	687	132.46
<i>Multi-racial, 2017</i>				
January	165	187	2,457	67.16
February	172	189	2,510	68.53
March	179	196	2,563	69.84

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	177	197	2,629	67.33
May	182	205	2,707	67.23
June	191	215	2,765	69.08
July	195	216	2,798	69.69
August	201	223	2,862	70.23
September	200	220	2,934	68.17
October	202	227	3,023	66.82
November	205	224	3,085	66.45
December	214	233	3,139	68.17
<i>Multi-racial, 2018</i>				
January	210	236	3,019	69.56
February	220	243	3,071	71.64
March	221	247	3,122	70.79
April	219	242	3,182	68.82
May	228	241	3,242	70.33
June	228	252	3,307	68.94
July	230	251	3,342	68.82
August	233	262	3,425	68.03
September	241	261	3,486	69.13
October	249	271	3,553	70.08
November	261	280	3,600	72.50
December	259	290	3,648	71.00
<i>Multi-racial, 2019</i>				
January	228	249	3,256	70.02
February	233	248	3,295	70.71
March	237	256	3,349	70.77
April	251	272	3,416	73.48
May	260	284	3,474	74.84
June	257	282	3,523	72.95
July	256	281	3,570	71.71
August	260	279	3,625	71.72
September	259	283	3,670	70.57
October	264	292	3,729	70.80
November	265	292	3,788	69.96
December	269	299	3,842	70.02
<i>Multi-racial, 2020</i>				
January	247	272	3,585	68.90
February	254	270	3,636	69.86
March	256	278	3,684	69.49
April	265	283	3,692	71.78
May	267	289	3,726	71.66
June	272	298	3,774	72.07
July	275	298	3,839	71.63
August	270	298	3,903	69.18
September	280	305	3,988	70.21
October	278	308	4,046	68.71
November	281	313	4,089	68.72
December	289	313	4,135	69.89
<i>Multi-racial, 2021</i>				
January	272	289	3,946	68.93

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	274	296	4,019	68.18
March	290	307	4,116	70.46
April	297	321	4,182	71.02
May	307	327	4,257	72.12
June	312	342	4,310	72.39
July	316	343	4,377	72.20
August	311	343	4,427	70.25
September	317	343	4,459	71.09
October	313	331	4,501	69.54
November	317	340	4,547	69.72
December	325	355	4,614	70.44
<i>Multi-racial, 2022</i>				
January	296	323	4,276	69.22
February	310	329	4,322	71.73
March	324	345	4,405	73.55
April	327	347	4,477	73.04
May	335	358	4,554	73.56
June	342	376	4,629	73.88
July	344	368	4,661	73.80
August	354	380	4,710	75.16
September	348	372	4,764	73.05
October	338	364	4,794	70.50
November	346	370	4,850	71.34
December	354	379	4,910	72.10
<i>Multi-racial, 2023</i>				
January	354	378	4,747	74.57
February	362	385	4,782	75.70
March	372	407	4,870	76.39
April	380	406	4,906	77.46
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	213	241	946	225.16
February	212	237	954	222.22
March	221	246	970	227.84
April	225	252	984	228.66
May	230	254	1,014	226.82
June	227	251	1,038	218.69
July	231	253	1,051	219.79
August	234	257	1,071	218.49
September	235	251	1,078	218.00
October	242	256	1,102	219.60
November	246	261	1,112	221.22
December	239	252	1,118	213.77
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	235	244	1,091	215.40
February	236	252	1,098	214.94
March	236	258	1,112	212.23
April	248	264	1,136	218.31
May	250	268	1,159	215.70
June	262	277	1,180	222.03
July	264	292	1,197	220.55

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	272	286	1,213	224.24
September	278	291	1,233	225.47
October	277	303	1,257	220.37
November	277	303	1,266	218.80
December	283	303	1,275	221.96
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	282	299	1,249	225.78
February	288	310	1,267	227.31
March	292	307	1,275	229.02
April	302	321	1,306	231.24
May	304	324	1,323	229.78
June	300	309	1,330	225.56
July	301	318	1,344	223.96
August	307	330	1,380	222.46
September	296	309	1,407	210.38
October	314	337	1,424	220.51
November	310	328	1,432	216.48
December	311	323	1,447	214.93
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	298	310	1,428	208.68
February	308	325	1,444	213.30
March	308	321	1,436	214.48
April	302	313	1,429	211.34
May	304	311	1,440	211.11
June	318	326	1,453	218.86
July	314	327	1,460	215.07
August	320	336	1,484	215.63
September	323	332	1,503	214.90
October	319	331	1,528	208.77
November	327	341	1,539	212.48
December	325	336	1,557	208.73
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	314	325	1,469	213.75
February	322	333	1,485	216.84
March	321	332	1,510	212.58
April	335	346	1,534	218.38
May	345	358	1,559	221.30
June	346	356	1,574	219.82
July	357	370	1,602	222.85
August	357	375	1,627	219.42
September	348	355	1,645	211.55
October	347	359	1,654	209.79
November	344	362	1,670	205.99
December	347	365	1,681	206.42
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	329	341	1,631	201.72
February	343	354	1,642	208.89
March	351	367	1,659	211.57
April	346	360	1,665	207.81
May	350	371	1,679	208.46

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	348	361	1,691	205.80
July	349	364	1,709	204.21
August	351	373	1,742	201.49
September	351	361	1,766	198.75
October	361	368	1,786	202.13
November	368	386	1,804	203.99
December	364	378	1,820	200.00
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	346	359	1,744	198.39
February	*****	*****	27	148.15
March	*****	*****	28	142.86
April	*****	*****	28	142.86
<i>Unknown, 2017</i>				
January	73,482	83,840	670,411	109.61
February	74,172	83,290	678,730	109.28
March	75,447	84,455	688,955	109.51
April	75,899	84,322	697,025	108.89
May	76,747	85,450	708,069	108.39
June	77,278	85,591	718,129	107.61
July	77,488	85,707	721,735	107.36
August	78,276	86,435	733,096	106.77
September	78,533	86,396	738,963	106.27
October	79,584	87,373	747,711	106.44
November	80,626	88,259	756,452	106.58
December	81,671	88,948	760,289	107.42
<i>Unknown, 2018</i>				
January	78,829	86,300	717,394	109.88
February	79,448	86,017	723,654	109.79
March	80,921	87,760	731,614	110.61
April	81,658	88,395	738,648	110.55
May	82,640	89,648	748,185	110.45
June	82,931	89,682	755,588	109.76
July	83,266	90,011	759,940	109.57
August	83,880	90,725	769,630	108.99
September	84,181	90,650	776,042	108.47
October	85,304	92,094	784,558	108.73
November	86,237	92,829	791,719	108.92
December	87,230	93,720	795,603	109.64
<i>Unknown, 2019</i>				
January	81,311	87,501	739,776	109.91
February	82,178	87,641	745,949	110.17
March	83,688	89,484	753,345	111.09
April	84,568	90,643	761,178	111.10
May	85,345	91,400	769,676	110.88
June	85,632	91,360	775,806	110.38
July	85,983	92,083	780,429	110.17
August	86,393	92,283	788,144	109.62
September	86,777	92,636	795,051	109.15
October	87,972	93,938	802,646	109.60
November	88,887	94,558	809,124	109.86

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	89,884	95,720	813,396	110.50
<i>Unknown, 2020</i>				
January	86,412	92,252	774,054	111.64
February	87,660	93,176	779,602	112.44
March	89,880	95,413	783,606	114.70
April	89,788	94,720	780,260	115.07
May	89,848	95,008	782,519	114.82
June	90,335	95,656	789,433	114.43
July	90,614	96,007	793,239	114.23
August	90,877	96,254	798,907	113.75
September	91,300	96,802	803,389	113.64
October	92,270	97,790	810,000	113.91
November	92,934	98,119	815,629	113.94
December	94,292	99,871	819,692	115.03
<i>Unknown, 2021</i>				
January	91,552	96,850	789,204	116.01
February	92,404	96,984	793,359	116.47
March	94,574	99,787	801,930	117.93
April	95,534	100,817	808,867	118.11
May	96,206	101,259	815,393	117.99
June	96,679	102,140	823,048	117.46
July	97,013	102,378	826,801	117.34
August	97,398	102,846	834,305	116.74
September	97,927	103,431	840,585	116.50
October	98,664	104,101	846,077	116.61
November	99,505	104,822	852,541	116.72
December	100,401	105,954	857,839	117.04
<i>Unknown, 2022</i>				
January	94,918	100,056	816,530	116.25
February	94,176	98,728	821,132	114.69
March	94,766	99,921	829,821	114.20
April	93,632	98,823	835,745	112.03
May	93,661	98,792	842,693	111.14
June	93,810	98,963	849,574	110.42
July	93,555	98,798	851,936	109.81
August	94,114	99,450	860,124	109.42
September	94,445	99,554	866,667	108.97
October	95,178	100,634	872,722	109.06
November	96,110	101,295	879,977	109.22
December	97,298	102,438	884,910	109.95
<i>Unknown, 2023</i>				
January	64,652	68,455	591,269	109.34
February	63,686	66,851	580,465	109.72
March	5,842	6,223	102,825	56.81
April	5,894	6,226	104,076	56.63
<i>White, 2017</i>				
January	619,656	706,457	2,920,067	212.21
February	623,043	697,003	2,947,148	211.41
March	631,209	704,879	2,981,095	211.74
April	634,187	702,204	3,008,115	210.83

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	639,987	707,403	3,044,763	210.19
June	643,594	708,804	3,080,343	208.94
July	646,627	712,170	3,110,692	207.87
August	650,129	713,359	3,152,371	206.23
September	652,789	713,258	3,184,984	204.96
October	660,050	720,920	3,224,265	204.71
November	666,110	725,029	3,255,383	204.62
December	673,018	728,286	3,276,262	205.42
<i>White, 2018</i>				
January	665,789	724,542	3,221,453	206.67
February	669,903	721,709	3,243,079	206.56
March	679,437	733,713	3,270,869	207.72
April	685,158	738,353	3,298,829	207.70
May	691,058	745,182	3,331,921	207.41
June	693,512	745,215	3,361,822	206.29
July	696,688	750,268	3,388,788	205.59
August	700,888	753,936	3,426,149	204.57
September	703,252	753,420	3,455,613	203.51
October	711,584	763,631	3,494,054	203.66
November	717,177	768,075	3,519,955	203.75
December	723,471	772,565	3,537,540	204.51
<i>White, 2019</i>				
January	714,392	765,549	3,470,695	205.84
February	719,138	764,398	3,493,408	205.86
March	729,262	776,175	3,519,346	207.22
April	736,012	784,160	3,547,475	207.47
May	741,069	789,485	3,578,265	207.10
June	742,750	788,121	3,605,173	206.02
July	746,711	795,477	3,636,775	205.32
August	748,853	795,817	3,669,856	204.06
September	751,476	797,356	3,700,850	203.05
October	759,982	807,680	3,738,506	203.28
November	764,807	808,801	3,762,914	203.25
December	772,663	818,761	3,781,736	204.31
<i>White, 2020</i>				
January	760,164	807,623	3,703,510	205.26
February	764,658	807,867	3,725,850	205.23
March	772,638	815,298	3,737,916	206.70
April	770,809	807,932	3,731,267	206.58
May	770,562	809,379	3,739,368	206.07
June	774,210	814,867	3,767,223	205.51
July	776,875	818,532	3,795,423	204.69
August	778,206	819,302	3,821,561	203.64
September	781,033	822,084	3,850,475	202.84
October	786,980	828,382	3,878,082	202.93
November	790,239	828,944	3,897,438	202.76
December	798,036	838,755	3,911,517	204.02
<i>White, 2021</i>				
January	777,649	816,598	3,780,859	205.68
February	778,345	811,940	3,789,306	205.41

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	789,095	828,556	3,815,975	206.79
April	793,040	832,093	3,839,293	206.56
May	795,559	832,892	3,863,732	205.90
June	799,003	838,099	3,893,592	205.21
July	800,851	840,988	3,919,612	204.32
August	801,740	841,317	3,950,333	202.96
September	803,018	842,607	3,975,607	201.99
October	806,658	845,449	4,000,297	201.65
November	811,492	849,214	4,023,203	201.70
December	818,072	856,468	4,040,843	202.45
<i>White, 2022</i>				
January	801,342	841,119	3,948,153	202.97
February	800,029	833,218	3,958,812	202.09
March	808,000	845,927	3,983,886	202.82
April	808,308	845,306	4,001,389	202.01
May	811,086	848,288	4,026,306	201.45
June	812,236	849,725	4,053,266	200.39
July	811,807	849,745	4,073,276	199.30
August	813,759	851,648	4,105,078	198.23
September	815,217	852,788	4,130,583	197.36
October	820,307	858,721	4,157,193	197.32
November	824,812	861,817	4,180,856	197.28
December	830,283	867,139	4,196,319	197.86
<i>White, 2023</i>				
January	96,806	100,954	624,999	154.89
February	15,957	16,755	191,364	83.39
March	17,165	18,055	196,629	87.30
April	17,772	18,685	200,609	88.59
CCB, without history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	19,861	23,709	131,546	150.98
February	20,028	23,439	131,617	152.17
March	20,390	23,654	131,849	154.65
April	20,271	23,153	131,372	154.30
May	20,145	23,243	130,404	154.48
June	20,199	23,273	130,515	154.76
July	20,181	23,273	131,196	153.82
August	20,222	23,438	131,543	153.73
September	20,260	23,266	131,764	153.76
October	20,349	23,225	131,882	154.30
November	20,392	23,431	132,048	154.43
December	20,350	23,005	132,223	153.91
<i>American Indian or Alaska Native, 2018</i>				
January	20,549	23,585	133,421	154.02
February	20,740	23,517	133,307	155.58
March	21,034	23,648	133,394	157.68
April	21,008	23,710	132,748	158.25
May	21,040	23,951	131,713	159.74
June	20,902	23,718	131,692	158.72
July	20,994	23,899	132,080	158.95

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	21,098	24,070	132,053	159.77
September	21,031	23,716	131,973	159.36
October	21,054	23,855	131,850	159.68
November	20,907	23,733	131,609	158.86
December	20,879	23,412	131,373	158.93
<i>American Indian or Alaska Native, 2019</i>				
January	21,215	24,056	134,325	157.94
February	21,576	24,251	134,000	161.01
March	21,857	24,432	133,767	163.40
April	22,034	24,820	132,845	165.86
May	22,043	24,959	131,578	167.53
June	21,938	24,552	131,314	167.07
July	22,030	24,850	131,433	167.61
August	22,107	24,919	131,537	168.07
September	22,026	24,811	131,300	167.75
October	22,201	25,024	131,172	169.25
November	22,024	24,527	131,110	167.98
December	21,977	24,566	130,986	167.78
<i>American Indian or Alaska Native, 2020</i>				
January	22,020	24,842	132,286	166.46
February	22,181	24,927	131,577	168.58
March	22,373	25,009	131,007	170.78
April	22,252	24,674	130,814	170.10
May	22,013	24,276	130,556	168.61
June	22,090	24,574	130,273	169.57
July	22,077	24,584	129,877	169.98
August	21,954	24,334	129,178	169.95
September	21,929	24,449	128,848	170.19
October	21,951	24,425	128,509	170.81
November	21,833	24,084	128,129	170.40
December	21,805	24,112	127,619	170.86
<i>American Indian or Alaska Native, 2021</i>				
January	20,930	23,049	126,446	165.53
February	20,903	22,941	125,375	166.72
March	21,099	23,369	124,391	169.62
April	21,065	23,339	123,581	170.46
May	20,943	23,014	122,826	170.51
June	20,807	23,140	122,507	169.84
July	20,771	23,082	122,464	169.61
August	20,686	22,967	122,155	169.34
September	20,536	22,862	121,727	168.71
October	20,427	22,558	121,393	168.27
November	20,347	22,472	121,132	167.97
December	20,421	22,490	120,914	168.89
<i>American Indian or Alaska Native, 2022</i>				
January	19,536	21,740	119,271	163.80
February	19,422	21,447	118,358	164.10
March	19,653	21,691	117,678	167.01
April	19,522	21,558	116,942	166.94
May	19,598	21,719	116,615	168.06

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	19,555	21,726	116,275	168.18
July	19,365	21,456	116,112	166.78
August	19,292	21,495	115,712	166.72
September	19,188	21,293	115,103	166.70
October	19,101	21,121	114,592	166.69
November	19,142	21,241	114,381	167.35
December	19,196	21,157	114,229	168.05
<i>American Indian or Alaska Native, 2023</i>				
January	3,651	3,922	30,598	119.32
February	779	847	12,014	64.84
March	821	894	11,994	68.45
April	816	896	11,894	68.61
<i>Asian, 2017</i>				
January	134,980	151,767	702,560	192.13
February	135,727	150,425	704,695	192.60
March	138,000	151,768	707,114	195.16
April	138,643	151,523	709,801	195.33
May	139,581	152,172	712,198	195.99
June	139,529	152,269	714,431	195.30
July	139,787	152,512	720,595	193.99
August	140,093	152,490	727,737	192.50
September	140,319	152,780	732,164	191.65
October	141,333	153,004	735,140	192.25
November	141,383	152,708	737,186	191.79
December	142,132	152,781	739,705	192.15
<i>Asian, 2018</i>				
January	142,197	153,809	744,460	191.01
February	143,099	153,211	746,243	191.76
March	145,412	155,622	748,701	194.22
April	146,266	156,481	749,215	195.23
May	146,870	156,962	749,558	195.94
June	146,732	157,121	751,638	195.22
July	146,996	157,477	757,498	194.05
August	147,570	157,704	765,773	192.71
September	147,774	157,962	769,550	192.03
October	148,829	158,927	772,212	192.73
November	149,112	159,015	773,701	192.73
December	149,647	159,102	775,172	193.05
<i>Asian, 2019</i>				
January	148,898	158,972	769,964	193.38
February	149,669	158,886	771,797	193.92
March	152,159	161,078	774,144	196.55
April	153,225	162,376	775,346	197.62
May	153,687	162,523	776,323	197.97
June	153,530	162,562	777,669	197.42
July	154,090	163,466	782,227	196.99
August	154,083	162,874	789,888	195.07
September	154,102	163,232	793,636	194.17
October	155,519	164,480	798,190	194.84
November	156,022	164,226	801,266	194.72

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	157,136	165,917	804,505	195.32
<i>Asian, 2020</i>				
January	154,390	163,521	798,089	193.45
February	156,063	164,470	799,704	195.15
March	158,797	166,993	801,772	198.06
April	158,163	165,451	803,435	196.86
May	157,283	164,320	804,160	195.59
June	157,415	165,409	805,804	195.35
July	158,118	165,910	809,795	195.26
August	158,312	166,081	810,792	195.26
September	158,851	167,011	812,279	195.56
October	159,909	167,810	814,693	196.28
November	160,810	168,064	817,196	196.78
December	162,278	170,261	820,276	197.83
<i>Asian, 2021</i>				
January	158,093	165,653	821,540	192.43
February	158,859	165,451	822,543	193.13
March	161,809	169,207	823,971	196.38
April	162,313	169,717	825,595	196.60
May	162,276	169,199	826,569	196.32
June	162,865	170,384	829,495	196.34
July	163,290	171,007	836,090	195.30
August	163,174	170,626	850,062	191.96
September	162,999	170,788	856,916	190.22
October	163,561	171,083	860,456	190.09
November	164,016	171,179	865,010	189.61
December	165,058	172,338	869,193	189.90
<i>Asian, 2022</i>				
January	160,336	168,083	866,959	184.94
February	160,469	166,895	868,936	184.67
March	162,373	169,356	871,823	186.25
April	162,031	169,073	872,557	185.70
May	161,980	168,742	875,597	184.99
June	161,638	168,829	879,642	183.75
July	161,329	168,601	884,428	182.41
August	161,265	168,368	885,774	182.06
September	161,143	168,609	888,388	181.39
October	161,670	168,800	889,784	181.70
November	162,018	168,806	892,016	181.63
December	162,787	169,725	893,999	182.09
<i>Asian, 2023</i>				
January	32,633	33,922	429,146	76.04
February	12,237	12,826	340,415	35.95
March	12,955	13,623	340,664	38.03
April	13,151	13,874	340,061	38.67
<i>Black or African American, 2017</i>				
January	838,262	967,813	2,901,649	288.89
February	845,448	956,913	2,899,946	291.54
March	861,185	974,330	2,900,254	296.93
April	858,874	962,787	2,892,034	296.98

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	860,691	965,872	2,878,433	299.01
June	860,565	963,069	2,879,010	298.91
July	862,534	964,357	2,889,985	298.46
August	865,298	966,685	2,892,384	299.16
September	864,627	960,359	2,895,887	298.57
October	870,193	964,766	2,899,557	300.11
November	871,074	963,682	2,898,828	300.49
December	872,165	959,482	2,903,910	300.34
<i>Black or African American, 2018</i>				
January	851,304	941,502	2,886,291	294.95
February	857,500	939,564	2,881,671	297.57
March	871,252	956,553	2,880,228	302.49
April	872,819	955,542	2,867,830	304.35
May	873,865	959,521	2,853,699	306.22
June	870,517	951,041	2,853,299	305.09
July	872,136	955,056	2,860,047	304.94
August	874,962	958,145	2,862,498	305.66
September	872,356	949,124	2,863,192	304.68
October	878,065	957,500	2,863,269	306.67
November	876,426	954,131	2,862,511	306.17
December	876,215	950,817	2,863,041	306.04
<i>Black or African American, 2019</i>				
January	863,479	939,891	2,870,403	300.82
February	871,440	940,832	2,868,059	303.84
March	886,909	958,116	2,869,854	309.04
April	892,044	964,262	2,862,833	311.59
May	892,743	965,831	2,849,799	313.27
June	889,619	957,848	2,846,943	312.48
July	893,661	966,339	2,851,874	313.36
August	893,787	963,712	2,853,525	313.22
September	891,584	958,655	2,853,237	312.48
October	898,982	968,432	2,855,250	314.85
November	899,985	963,921	2,860,257	314.65
December	905,065	971,771	2,865,567	315.84
<i>Black or African American, 2020</i>				
January	875,909	942,988	2,870,348	305.16
February	889,484	951,623	2,864,942	310.47
March	909,790	973,107	2,861,028	317.99
April	910,451	969,218	2,859,118	318.44
May	905,741	962,797	2,851,576	317.63
June	906,389	965,493	2,850,281	318.00
July	908,295	969,026	2,854,533	318.19
August	907,095	966,144	2,848,787	318.41
September	907,909	966,413	2,848,845	318.69
October	910,993	969,457	2,846,089	320.09
November	910,882	965,151	2,847,294	319.91
December	916,797	974,940	2,850,919	321.58
<i>Black or African American, 2021</i>				
January	864,844	916,796	2,795,473	309.37
February	869,837	916,217	2,781,590	312.71

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	889,412	942,226	2,774,351	320.58
April	892,288	946,616	2,765,402	322.66
May	891,192	942,678	2,758,175	323.11
June	892,374	945,847	2,758,030	323.55
July	892,571	946,990	2,765,206	322.79
August	889,742	942,364	2,767,325	321.52
September	885,855	938,985	2,763,790	320.52
October	885,911	937,566	2,761,840	320.77
November	887,840	937,402	2,763,662	321.25
December	892,150	943,016	2,767,779	322.33
<i>Black or African American, 2022</i>				
January	840,278	888,680	2,730,689	307.72
February	837,351	879,221	2,716,732	308.22
March	849,101	896,238	2,712,306	313.06
April	843,261	890,354	2,704,476	311.80
May	841,681	889,304	2,700,549	311.67
June	839,969	887,192	2,703,328	310.72
July	837,846	885,308	2,706,758	309.54
August	838,752	887,011	2,703,928	310.20
September	836,984	884,169	2,701,280	309.85
October	839,085	886,212	2,696,573	311.17
November	839,918	885,942	2,696,703	311.46
December	842,901	888,704	2,700,035	312.18
<i>Black or African American, 2023</i>				
January	372,272	389,680	1,373,124	271.11
February	73,267	77,227	478,155	153.23
March	78,706	83,149	478,408	164.52
April	80,089	84,791	476,989	167.91
<i>Multi-racial, 2017</i>				
January	5,599	6,454	218,327	25.65
February	5,786	6,587	219,795	26.32
March	5,997	6,862	220,770	27.16
April	6,039	6,904	221,695	27.24
May	6,058	6,938	223,430	27.11
June	6,093	6,913	225,030	27.08
July	6,194	6,995	228,412	27.12
August	6,269	7,120	231,783	27.05
September	6,296	7,065	234,398	26.86
October	6,345	7,116	236,819	26.79
November	6,415	7,219	239,730	26.76
December	6,554	7,331	242,275	27.05
<i>Multi-racial, 2018</i>				
January	6,467	7,280	245,485	26.34
February	6,603	7,319	247,014	26.73
March	6,803	7,629	248,422	27.38
April	6,901	7,711	249,925	27.61
May	6,972	7,838	251,653	27.70
June	6,961	7,758	253,615	27.45
July	7,001	7,828	256,471	27.30
August	7,099	7,926	260,488	27.25

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	7,096	7,925	263,005	26.98
October	7,203	8,027	265,131	27.17
November	7,346	8,170	267,384	27.47
December	7,390	8,171	269,658	27.41
<i>Multi-racial, 2019</i>				
January	6,736	7,475	259,884	25.92
February	6,881	7,603	261,720	26.29
March	7,163	7,971	263,553	27.18
April	7,253	8,105	265,745	27.29
May	7,291	8,096	267,881	27.22
June	7,366	8,142	270,166	27.26
July	7,411	8,244	272,280	27.22
August	7,437	8,251	276,337	26.91
September	7,497	8,252	279,675	26.81
October	7,734	8,527	284,519	27.18
November	7,830	8,573	287,136	27.27
December	7,995	8,795	289,455	27.62
<i>Multi-racial, 2020</i>				
January	7,612	8,436	300,687	25.32
February	7,880	8,686	302,919	26.01
March	8,231	9,025	305,931	26.90
April	8,319	9,043	308,214	26.99
May	8,274	9,013	310,276	26.67
June	8,300	9,021	312,528	26.56
July	8,322	9,108	315,759	26.36
August	8,343	9,118	318,635	26.18
September	8,448	9,208	321,683	26.26
October	8,573	9,365	324,187	26.44
November	8,671	9,386	327,569	26.47
December	8,883	9,726	330,935	26.84
<i>Multi-racial, 2021</i>				
January	8,722	9,457	346,687	25.16
February	8,964	9,665	349,715	25.63
March	9,311	10,136	352,639	26.40
April	9,333	10,153	355,933	26.22
May	9,437	10,235	359,157	26.28
June	9,492	10,324	363,304	26.13
July	9,492	10,309	368,606	25.75
August	9,529	10,360	376,060	25.34
September	9,621	10,466	381,669	25.21
October	9,545	10,380	384,778	24.81
November	9,583	10,400	389,657	24.59
December	9,653	10,482	393,057	24.56
<i>Multi-racial, 2022</i>				
January	9,191	9,945	404,115	22.74
February	9,501	10,216	407,549	23.31
March	9,849	10,683	410,312	24.00
April	9,900	10,668	412,342	24.01
May	9,948	10,763	415,488	23.94
June	9,963	10,784	417,491	23.86

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	9,916	10,731	418,972	23.67
August	9,954	10,759	419,819	23.71
September	9,973	10,744	421,025	23.69
October	9,977	10,840	421,341	23.68
November	9,997	10,830	422,043	23.69
December	10,015	10,827	422,398	23.71
<i>Multi-racial, 2023</i>				
January	9,899	10,692	431,427	22.94
February	10,178	10,919	431,019	23.61
March	10,536	11,364	430,555	24.47
April	10,473	11,284	428,320	24.45
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	8,467	9,491	44,727	189.30
February	8,711	9,621	44,634	195.17
March	8,942	9,809	44,676	200.15
April	9,070	9,927	44,770	202.59
May	9,130	9,976	44,857	203.54
June	9,194	10,017	44,909	204.73
July	9,256	10,109	45,071	205.36
August	9,212	9,992	45,224	203.70
September	9,245	9,993	45,373	203.76
October	9,302	10,040	45,510	204.39
November	9,383	10,065	45,675	205.43
December	9,466	10,122	45,925	206.12
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	9,598	10,298	49,221	195.00
February	9,875	10,531	49,217	200.64
March	10,189	10,847	49,229	206.97
April	10,347	11,030	49,353	209.65
May	10,447	11,160	49,491	211.09
June	10,436	11,080	49,643	210.22
July	10,516	11,192	50,021	210.23
August	10,562	11,238	50,259	210.15
September	10,519	11,160	50,433	208.57
October	10,559	11,209	50,576	208.77
November	10,589	11,257	50,786	208.50
December	10,619	11,223	50,937	208.47
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	10,840	11,414	55,653	194.78
February	11,302	11,898	55,777	202.63
March	11,729	12,339	56,072	209.18
April	11,962	12,639	56,471	211.83
May	12,099	12,791	56,821	212.93
June	12,094	12,713	57,074	211.90
July	12,210	12,909	57,351	212.90
August	12,238	12,893	57,530	212.72
September	12,294	12,919	57,766	212.82
October	12,528	13,177	59,404	210.89
November	12,649	13,276	59,461	212.73
December	12,736	13,344	59,468	214.17

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	12,518	13,198	62,020	201.84
February	12,836	13,457	62,063	206.82
March	13,234	13,838	62,212	212.72
April	13,308	13,901	62,395	213.29
May	13,332	13,908	62,565	213.09
June	13,478	14,105	62,871	214.38
July	13,593	14,283	63,241	214.94
August	13,673	14,305	63,596	215.00
September	13,767	14,426	63,989	215.15
October	13,887	14,576	64,355	215.79
November	13,971	14,560	64,603	216.26
December	14,115	14,759	64,747	218.00
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	14,043	14,652	67,594	207.76
February	14,503	15,071	67,467	214.96
March	15,022	15,665	67,638	222.09
April	15,310	15,995	67,854	225.63
May	15,394	16,025	68,039	226.25
June	15,453	16,089	68,359	226.06
July	15,595	16,302	68,795	226.69
August	15,630	16,354	69,082	226.25
September	15,602	16,270	69,344	224.99
October	15,441	16,087	68,111	226.70
November	15,516	16,110	68,133	227.73
December	15,591	16,181	68,145	228.79
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	15,025	15,650	69,308	216.79
February	15,269	15,772	68,937	221.49
March	15,747	16,352	69,064	228.01
April	15,889	16,506	69,156	229.76
May	15,951	16,599	69,347	230.02
June	15,976	16,592	69,706	229.19
July	16,057	16,684	70,096	229.07
August	16,148	16,792	70,119	230.29
September	16,182	16,838	70,235	230.40
October	16,263	16,891	70,377	231.08
November	16,317	16,896	70,448	231.62
December	16,369	16,951	70,512	232.14
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	16,461	17,067	76,840	214.22
February	313	354	5,639	55.51
March	323	369	5,618	57.49
April	325	360	5,576	58.29
<i>Unknown, 2017</i>				
January	1,189,667	1,360,865	34,889,531	34.10
February	1,219,840	1,379,552	34,824,724	35.03
March	1,254,891	1,422,360	34,826,456	36.03
April	1,255,417	1,411,541	34,762,017	36.11
May	1,260,976	1,420,940	34,723,743	36.31

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	1,260,062	1,414,844	34,689,300	36.32
July	1,254,265	1,408,001	34,553,860	36.30
August	1,258,293	1,411,605	34,551,397	36.42
September	1,237,289	1,379,618	34,110,956	36.27
October	1,243,143	1,385,637	34,064,129	36.49
November	1,250,875	1,389,633	34,043,314	36.74
December	1,257,036	1,391,622	34,002,957	36.97
<i>Unknown, 2018</i>				
January	1,199,351	1,329,397	33,379,307	35.93
February	1,222,515	1,342,823	33,273,522	36.74
March	1,254,270	1,384,429	33,229,580	37.75
April	1,261,255	1,387,019	33,157,404	38.04
May	1,267,171	1,396,987	33,128,708	38.25
June	1,262,969	1,385,189	33,104,563	38.15
July	1,259,162	1,383,553	33,022,283	38.13
August	1,264,907	1,390,259	33,044,642	38.28
September	1,262,262	1,379,769	33,047,781	38.20
October	1,272,732	1,394,761	33,029,436	38.53
November	1,277,653	1,397,966	32,989,096	38.73
December	1,280,733	1,395,003	32,945,784	38.87
<i>Unknown, 2019</i>				
January	1,230,020	1,338,143	32,519,006	37.82
February	1,257,164	1,359,828	32,417,887	38.78
March	1,292,853	1,402,332	32,393,178	39.91
April	1,303,095	1,415,064	32,313,852	40.33
May	1,307,801	1,421,275	32,265,482	40.53
June	1,302,027	1,407,171	32,172,808	40.47
July	1,304,279	1,415,060	32,136,076	40.59
August	1,304,748	1,413,071	32,055,911	40.70
September	1,304,698	1,409,576	32,035,060	40.73
October	1,320,083	1,428,760	32,002,612	41.25
November	1,326,965	1,427,380	31,952,226	41.53
December	1,329,396	1,431,080	31,905,192	41.67
<i>Unknown, 2020</i>				
January	1,299,768	1,401,319	32,073,787	40.52
February	1,339,448	1,443,388	31,927,044	41.95
March	1,390,760	1,494,832	31,873,285	43.63
April	1,390,851	1,488,314	31,701,082	43.87
May	1,383,503	1,481,356	31,553,217	43.85
June	1,385,318	1,484,857	31,432,015	44.07
July	1,384,441	1,486,177	31,241,888	44.31
August	1,382,336	1,482,271	31,104,198	44.44
September	1,380,637	1,480,088	30,776,273	44.86
October	1,385,286	1,484,019	30,689,004	45.14
November	1,385,008	1,476,950	30,654,019	45.18
December	1,390,907	1,490,451	30,610,703	45.44
<i>Unknown, 2021</i>				
January	1,343,524	1,433,087	30,800,657	43.62
February	1,375,054	1,458,445	30,703,637	44.78
March	1,426,355	1,521,936	30,688,202	46.48

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	1,439,584	1,538,216	30,629,557	47.00
May	1,437,947	1,532,434	30,584,856	47.01
June	1,437,082	1,534,148	30,578,734	47.00
July	1,434,645	1,533,082	30,537,245	46.98
August	1,432,506	1,529,318	30,589,923	46.83
September	1,429,332	1,525,890	30,582,091	46.74
October	1,429,448	1,524,290	30,559,618	46.78
November	1,431,882	1,522,816	30,575,104	46.83
December	1,433,182	1,524,688	30,595,686	46.84
<i>Unknown, 2022</i>				
January	1,376,770	1,465,425	31,019,384	44.38
February	1,396,318	1,479,949	30,969,575	45.09
March	1,435,167	1,528,614	30,982,235	46.32
April	1,431,932	1,527,020	30,958,517	46.25
May	1,429,374	1,525,899	30,933,317	46.21
June	1,426,367	1,521,959	30,959,555	46.07
July	1,419,773	1,515,128	30,861,712	46.00
August	1,424,888	1,521,085	30,873,163	46.15
September	1,425,133	1,519,107	30,789,918	46.29
October	1,430,496	1,525,707	30,762,506	46.50
November	1,436,480	1,529,455	30,748,249	46.72
December	1,443,477	1,536,803	30,719,039	46.99
<i>Unknown, 2023</i>				
January	904,306	965,218	21,603,845	41.86
February	878,255	933,102	20,687,119	42.45
March	140,955	151,764	4,979,385	28.31
April	143,550	154,602	5,046,190	28.45
<i>White, 2017</i>				
January	3,327,299	3,789,448	19,784,173	168.18
February	3,348,958	3,749,981	19,761,141	169.47
March	3,395,148	3,793,356	19,754,062	171.87
April	3,391,723	3,761,699	19,720,467	171.99
May	3,394,328	3,761,600	19,674,955	172.52
June	3,388,560	3,743,637	19,668,677	172.28
July	3,387,135	3,740,793	19,751,433	171.49
August	3,388,296	3,732,970	19,771,753	171.37
September	3,379,518	3,706,335	19,784,854	170.81
October	3,390,644	3,715,282	19,793,742	171.30
November	3,393,894	3,707,129	19,781,635	171.57
December	3,401,740	3,694,312	19,778,476	171.99
<i>White, 2018</i>				
January	3,365,407	3,673,406	19,854,957	169.50
February	3,388,094	3,664,852	19,831,806	170.84
March	3,432,148	3,715,899	19,826,275	173.11
April	3,443,244	3,722,978	19,795,113	173.94
May	3,449,471	3,733,055	19,755,966	174.60
June	3,438,948	3,708,586	19,756,323	174.07
July	3,436,470	3,712,464	19,776,843	173.76
August	3,437,535	3,710,837	19,799,867	173.61
September	3,426,956	3,683,526	19,816,006	172.94

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	3,444,303	3,708,353	19,818,186	173.80
November	3,446,203	3,703,166	19,798,466	174.06
December	3,451,000	3,696,281	19,783,702	174.44
<i>White, 2019</i>				
January	3,437,870	3,690,110	20,096,566	171.07
February	3,477,774	3,708,316	20,079,789	173.20
March	3,534,904	3,768,640	20,079,192	176.05
April	3,553,609	3,797,559	20,052,095	177.22
May	3,557,882	3,802,208	20,013,374	177.78
June	3,546,269	3,774,593	20,006,781	177.25
July	3,549,774	3,791,632	20,036,392	177.17
August	3,542,396	3,776,022	20,051,944	176.66
September	3,534,694	3,759,850	20,061,196	176.20
October	3,553,807	3,785,419	20,061,977	177.14
November	3,555,156	3,769,212	20,053,476	177.28
December	3,569,262	3,790,497	20,043,667	178.07
<i>White, 2020</i>				
January	3,535,788	3,759,845	20,407,514	173.26
February	3,585,946	3,796,604	20,375,973	175.99
March	3,647,823	3,853,425	20,361,167	179.16
April	3,640,072	3,830,675	20,374,082	178.66
May	3,634,313	3,828,560	20,386,554	178.27
June	3,642,235	3,844,220	20,397,463	178.56
July	3,646,450	3,852,672	20,431,942	178.47
August	3,641,221	3,845,343	20,426,758	178.26
September	3,641,567	3,844,743	20,432,902	178.22
October	3,650,384	3,852,215	20,420,215	178.76
November	3,648,658	3,837,066	20,410,923	178.76
December	3,664,559	3,863,316	20,387,623	179.74
<i>White, 2021</i>				
January	3,569,922	3,755,814	20,268,784	176.13
February	3,593,176	3,756,852	20,218,250	177.72
March	3,656,211	3,844,146	20,197,812	181.02
April	3,665,508	3,857,870	20,163,807	181.79
May	3,661,037	3,842,817	20,142,797	181.75
June	3,661,048	3,849,402	20,140,381	181.78
July	3,656,318	3,848,710	20,178,421	181.20
August	3,644,619	3,833,492	20,197,150	180.45
September	3,630,047	3,817,028	20,186,904	179.82
October	3,627,264	3,810,695	20,174,229	179.80
November	3,628,765	3,806,143	20,158,168	180.01
December	3,638,728	3,816,760	20,142,120	180.65
<i>White, 2022</i>				
January	3,533,064	3,712,733	20,044,213	176.26
February	3,527,160	3,680,406	19,992,377	176.43
March	3,562,636	3,733,450	19,974,940	178.36
April	3,545,770	3,717,283	19,941,961	177.80
May	3,540,377	3,711,015	19,932,127	177.62
June	3,532,067	3,701,526	19,927,119	177.25
July	3,517,760	3,690,174	19,945,803	176.37

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	3,512,457	3,685,809	19,935,892	176.19
September	3,504,412	3,672,977	19,922,657	175.90
October	3,508,754	3,680,055	19,903,838	176.29
November	3,510,692	3,675,674	19,878,896	176.60
December	3,514,973	3,677,423	19,855,276	177.03
<i>White, 2023</i>				
January	824,905	860,611	6,416,806	128.55
February	236,459	247,866	3,114,277	75.93
March	255,909	267,837	3,110,372	82.28
April	259,383	274,056	3,099,950	83.67
Chlorothiazide, with history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	0	0	4,142	0.00
February	0	0	4,187	0.00
March	0	0	4,228	0.00
April	0	0	4,281	0.00
May	0	0	4,332	0.00
June	0	0	4,373	0.00
July	0	0	4,404	0.00
August	0	0	4,481	0.00
September	0	0	4,544	0.00
October	0	0	4,592	0.00
November	0	0	4,617	0.00
December	0	0	4,655	0.00
<i>American Indian or Alaska Native, 2018</i>				
January	0	0	4,553	0.00
February	0	0	4,577	0.00
March	0	0	4,637	0.00
April	0	0	4,666	0.00
May	0	0	4,706	0.00
June	0	0	4,718	0.00
July	0	0	4,754	0.00
August	0	0	4,836	0.00
September	0	0	4,868	0.00
October	0	0	4,911	0.00
November	0	0	4,964	0.00
December	0	0	4,979	0.00
<i>American Indian or Alaska Native, 2019</i>				
January	0	0	4,941	0.00
February	0	0	4,991	0.00
March	0	0	5,030	0.00
April	0	0	5,070	0.00
May	0	0	5,089	0.00
June	0	0	5,109	0.00
July	0	0	5,171	0.00
August	0	0	5,219	0.00
September	0	0	5,245	0.00
October	0	0	5,292	0.00
November	0	0	5,336	0.00
December	0	0	5,349	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>American Indian or Alaska Native, 2020</i>				
January	0	0	5,213	0.00
February	0	0	5,235	0.00
March	0	0	5,240	0.00
April	0	0	5,231	0.00
May	0	0	5,243	0.00
June	0	0	5,283	0.00
July	0	0	5,291	0.00
August	0	0	5,312	0.00
September	0	0	5,343	0.00
October	0	0	5,375	0.00
November	0	0	5,384	0.00
December	0	0	5,381	0.00
<i>American Indian or Alaska Native, 2021</i>				
January	0	0	5,079	0.00
February	0	0	5,053	0.00
March	0	0	5,077	0.00
April	0	0	5,076	0.00
May	0	0	5,098	0.00
June	0	0	5,117	0.00
July	0	0	5,131	0.00
August	0	0	5,166	0.00
September	0	0	5,181	0.00
October	0	0	5,209	0.00
November	0	0	5,244	0.00
December	0	0	5,252	0.00
<i>American Indian or Alaska Native, 2022</i>				
January	0	0	5,095	0.00
February	0	0	5,075	0.00
March	0	0	5,098	0.00
April	0	0	5,103	0.00
May	0	0	5,137	0.00
June	0	0	5,165	0.00
July	0	0	5,197	0.00
August	0	0	5,217	0.00
September	0	0	5,238	0.00
October	0	0	5,266	0.00
November	0	0	5,284	0.00
December	0	0	5,304	0.00
<i>American Indian or Alaska Native, 2023</i>				
January	0	0	821	0.00
February	0	0	236	0.00
March	0	0	243	0.00
April	0	0	244	0.00
<i>Asian, 2017</i>				
January	0	0	6,021	0.00
February	0	0	6,078	0.00
March	0	0	6,146	0.00
April	0	0	6,206	0.00
May	0	0	6,282	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	0	0	6,387	0.00
July	0	0	6,480	0.00
August	0	0	6,571	0.00
September	0	0	6,624	0.00
October	0	0	6,740	0.00
November	0	0	6,779	0.00
December	0	0	6,810	0.00
<i>Asian, 2018</i>				
January	0	0	6,765	0.00
February	0	0	6,798	0.00
March	0	0	6,844	0.00
April	0	0	6,898	0.00
May	0	0	6,993	0.00
June	0	0	7,057	0.00
July	0	0	7,120	0.00
August	0	0	7,207	0.00
September	0	0	7,277	0.00
October	0	0	7,348	0.00
November	0	0	7,393	0.00
December	0	0	7,436	0.00
<i>Asian, 2019</i>				
January	0	0	7,383	0.00
February	0	0	7,414	0.00
March	0	0	7,468	0.00
April	0	0	7,535	0.00
May	0	0	7,595	0.00
June	0	0	7,645	0.00
July	0	0	7,751	0.00
August	0	0	7,839	0.00
September	0	0	7,908	0.00
October	0	0	8,003	0.00
November	0	0	8,048	0.00
December	0	0	8,074	0.00
<i>Asian, 2020</i>				
January	0	0	7,964	0.00
February	0	0	7,997	0.00
March	0	0	7,986	0.00
April	0	0	7,957	0.00
May	0	0	7,905	0.00
June	0	0	7,939	0.00
July	0	0	7,953	0.00
August	0	0	7,969	0.00
September	0	0	8,025	0.00
October	0	0	8,052	0.00
November	0	0	8,064	0.00
December	0	0	8,102	0.00
<i>Asian, 2021</i>				
January	0	0	7,898	0.00
February	0	0	7,898	0.00
March	0	0	7,910	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	0	0	7,951	0.00
May	0	0	7,989	0.00
June	0	0	8,027	0.00
July	0	0	8,099	0.00
August	0	0	8,143	0.00
September	0	0	8,194	0.00
October	0	0	8,273	0.00
November	0	0	8,343	0.00
December	0	0	8,383	0.00
<i>Asian, 2022</i>				
January	0	0	8,221	0.00
February	0	0	8,223	0.00
March	0	0	8,264	0.00
April	0	0	8,299	0.00
May	0	0	8,350	0.00
June	0	0	8,396	0.00
July	0	0	8,431	0.00
August	0	0	8,489	0.00
September	0	0	8,545	0.00
October	0	0	8,584	0.00
November	0	0	8,646	0.00
December	0	0	8,667	0.00
<i>Asian, 2023</i>				
January	0	0	973	0.00
February	0	0	406	0.00
March	0	0	421	0.00
April	0	0	430	0.00
<i>Black or African American, 2017</i>				
January	0	0	8,792	0.00
February	0	0	8,843	0.00
March	0	0	8,977	0.00
April	0	0	9,057	0.00
May	0	0	9,164	0.00
June	0	0	9,266	0.00
July	0	0	9,375	0.00
August	0	0	9,515	0.00
September	0	0	9,657	0.00
October	0	0	9,809	0.00
November	0	0	9,921	0.00
December	0	0	9,988	0.00
<i>Black or African American, 2018</i>				
January	0	0	9,748	0.00
February	0	0	9,828	0.00
March	0	0	9,928	0.00
April	0	0	10,015	0.00
May	0	0	10,113	0.00
June	0	0	10,223	0.00
July	0	0	10,340	0.00
August	0	0	10,498	0.00
September	0	0	10,604	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	0	0	10,692	0.00
November	0	0	10,744	0.00
December	0	0	10,798	0.00
<i>Black or African American, 2019</i>				
January	0	0	10,608	0.00
February	*****	*****	10,659	0.09
March	*****	*****	10,744	0.09
April	0	0	10,784	0.00
May	0	0	10,907	0.00
June	*****	*****	10,950	0.09
July	*****	*****	11,029	0.09
August	*****	*****	11,135	0.09
September	*****	*****	11,223	0.09
October	*****	*****	11,349	0.09
November	*****	*****	11,397	0.09
December	*****	*****	11,415	0.09
<i>Black or African American, 2020</i>				
January	0	0	11,075	0.00
February	*****	*****	11,118	0.09
March	*****	*****	11,100	0.09
April	*****	*****	11,052	0.09
May	*****	*****	10,972	0.09
June	0	0	11,020	0.00
July	0	0	11,077	0.00
August	0	0	11,102	0.00
September	0	0	11,157	0.00
October	0	0	11,231	0.00
November	0	0	11,275	0.00
December	0	0	11,306	0.00
<i>Black or African American, 2021</i>				
January	0	0	10,643	0.00
February	0	0	10,629	0.00
March	0	0	10,669	0.00
April	0	0	10,719	0.00
May	0	0	10,763	0.00
June	0	0	10,827	0.00
July	0	0	10,859	0.00
August	0	0	10,911	0.00
September	0	0	10,925	0.00
October	0	0	10,914	0.00
November	0	0	10,956	0.00
December	0	0	11,049	0.00
<i>Black or African American, 2022</i>				
January	0	0	10,581	0.00
February	0	0	10,612	0.00
March	0	0	10,626	0.00
April	0	0	10,654	0.00
May	0	0	10,696	0.00
June	0	0	10,737	0.00
July	0	0	10,779	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	0	0	10,875	0.00
September	0	0	10,858	0.00
October	0	0	10,924	0.00
November	0	0	11,011	0.00
December	0	0	11,043	0.00
<i>Black or African American, 2023</i>				
January	0	0	3,095	0.00
February	0	0	659	0.00
March	0	0	674	0.00
April	0	0	687	0.00
<i>Multi-racial, 2017</i>				
January	0	0	2,457	0.00
February	0	0	2,510	0.00
March	0	0	2,563	0.00
April	0	0	2,629	0.00
May	0	0	2,707	0.00
June	0	0	2,765	0.00
July	0	0	2,798	0.00
August	0	0	2,862	0.00
September	0	0	2,934	0.00
October	0	0	3,023	0.00
November	0	0	3,085	0.00
December	0	0	3,139	0.00
<i>Multi-racial, 2018</i>				
January	0	0	3,019	0.00
February	0	0	3,071	0.00
March	0	0	3,122	0.00
April	0	0	3,182	0.00
May	0	0	3,242	0.00
June	0	0	3,307	0.00
July	0	0	3,342	0.00
August	0	0	3,425	0.00
September	0	0	3,486	0.00
October	0	0	3,553	0.00
November	0	0	3,600	0.00
December	0	0	3,648	0.00
<i>Multi-racial, 2019</i>				
January	0	0	3,256	0.00
February	0	0	3,295	0.00
March	0	0	3,349	0.00
April	0	0	3,416	0.00
May	0	0	3,474	0.00
June	0	0	3,523	0.00
July	0	0	3,570	0.00
August	0	0	3,625	0.00
September	0	0	3,670	0.00
October	0	0	3,729	0.00
November	0	0	3,788	0.00
December	0	0	3,842	0.00

Multi-racial, 2020

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	0	0	3,585	0.00
February	0	0	3,636	0.00
March	0	0	3,684	0.00
April	0	0	3,692	0.00
May	0	0	3,726	0.00
June	0	0	3,774	0.00
July	0	0	3,839	0.00
August	0	0	3,903	0.00
September	0	0	3,988	0.00
October	0	0	4,046	0.00
November	0	0	4,089	0.00
December	0	0	4,135	0.00
<i>Multi-racial, 2021</i>				
January	0	0	3,946	0.00
February	0	0	4,019	0.00
March	0	0	4,116	0.00
April	0	0	4,182	0.00
May	0	0	4,257	0.00
June	0	0	4,310	0.00
July	0	0	4,377	0.00
August	0	0	4,427	0.00
September	0	0	4,459	0.00
October	0	0	4,501	0.00
November	0	0	4,547	0.00
December	0	0	4,614	0.00
<i>Multi-racial, 2022</i>				
January	0	0	4,276	0.00
February	0	0	4,322	0.00
March	0	0	4,405	0.00
April	0	0	4,477	0.00
May	0	0	4,554	0.00
June	0	0	4,629	0.00
July	0	0	4,661	0.00
August	0	0	4,710	0.00
September	0	0	4,764	0.00
October	0	0	4,794	0.00
November	0	0	4,850	0.00
December	0	0	4,910	0.00
<i>Multi-racial, 2023</i>				
January	0	0	4,747	0.00
February	0	0	4,782	0.00
March	0	0	4,870	0.00
April	0	0	4,906	0.00
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	946	0.00
February	0	0	954	0.00
March	0	0	970	0.00
April	0	0	984	0.00
May	0	0	1,014	0.00
June	0	0	1,038	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	0	0	1,051	0.00
August	0	0	1,071	0.00
September	0	0	1,078	0.00
October	0	0	1,102	0.00
November	0	0	1,112	0.00
December	0	0	1,118	0.00
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	1,091	0.00
February	0	0	1,098	0.00
March	0	0	1,112	0.00
April	0	0	1,136	0.00
May	0	0	1,159	0.00
June	0	0	1,180	0.00
July	0	0	1,197	0.00
August	0	0	1,213	0.00
September	0	0	1,233	0.00
October	0	0	1,257	0.00
November	0	0	1,266	0.00
December	0	0	1,275	0.00
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	1,249	0.00
February	0	0	1,267	0.00
March	0	0	1,275	0.00
April	0	0	1,306	0.00
May	0	0	1,323	0.00
June	0	0	1,330	0.00
July	0	0	1,344	0.00
August	0	0	1,380	0.00
September	0	0	1,407	0.00
October	0	0	1,424	0.00
November	0	0	1,432	0.00
December	0	0	1,447	0.00
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	1,428	0.00
February	0	0	1,444	0.00
March	0	0	1,436	0.00
April	0	0	1,429	0.00
May	0	0	1,440	0.00
June	0	0	1,453	0.00
July	0	0	1,460	0.00
August	0	0	1,484	0.00
September	0	0	1,503	0.00
October	0	0	1,528	0.00
November	0	0	1,539	0.00
December	0	0	1,557	0.00
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	1,469	0.00
February	0	0	1,485	0.00
March	0	0	1,510	0.00
April	0	0	1,534	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	0	0	1,559	0.00
June	0	0	1,574	0.00
July	0	0	1,602	0.00
August	0	0	1,627	0.00
September	0	0	1,645	0.00
October	0	0	1,654	0.00
November	0	0	1,670	0.00
December	0	0	1,681	0.00
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	1,631	0.00
February	0	0	1,642	0.00
March	0	0	1,659	0.00
April	0	0	1,665	0.00
May	0	0	1,679	0.00
June	0	0	1,691	0.00
July	0	0	1,709	0.00
August	0	0	1,742	0.00
September	0	0	1,766	0.00
October	0	0	1,786	0.00
November	0	0	1,804	0.00
December	0	0	1,820	0.00
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	1,744	0.00
February	0	0	27	0.00
March	0	0	28	0.00
April	0	0	28	0.00
<i>Unknown, 2017</i>				
January	39	42	670,411	0.06
February	33	34	678,730	0.05
March	34	37	688,955	0.05
April	32	36	697,025	0.05
May	31	34	708,069	0.04
June	31	38	718,129	0.04
July	33	37	721,735	0.05
August	33	35	733,096	0.05
September	32	33	738,963	0.04
October	33	38	747,711	0.04
November	32	35	756,452	0.04
December	33	35	760,289	0.04
<i>Unknown, 2018</i>				
January	33	37	717,394	0.05
February	29	29	723,654	0.04
March	31	33	731,614	0.04
April	32	36	738,648	0.04
May	30	32	748,185	0.04
June	28	29	755,588	0.04
July	25	30	759,940	0.03
August	23	26	769,630	0.03
September	24	27	776,042	0.03
October	28	28	784,558	0.04

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	27	32	791,719	0.03
December	28	28	795,603	0.04
<i>Unknown, 2019</i>				
January	*****	*****	739,776	0.04
February	*****	*****	745,949	0.03
March	26	29	753,345	0.03
April	28	33	761,178	0.04
May	*****	*****	769,676	0.03
June	*****	*****	775,806	0.03
July	*****	*****	780,429	0.03
August	*****	*****	788,144	0.03
September	*****	*****	795,051	0.03
October	*****	*****	802,646	0.03
November	*****	*****	809,124	0.02
December	*****	*****	813,396	0.03
<i>Unknown, 2020</i>				
January	19	19	774,054	0.02
February	*****	*****	779,602	0.02
March	*****	*****	783,606	0.02
April	*****	*****	780,260	0.01
May	*****	*****	782,519	0.01
June	*****	*****	789,433	0.01
July	*****	*****	793,239	0.01
August	*****	*****	798,907	0.01
September	*****	*****	803,389	0.00
October	0	0	810,000	0.00
November	0	0	815,629	0.00
December	0	0	819,692	0.00
<i>Unknown, 2021</i>				
January	0	0	789,204	0.00
February	0	0	793,359	0.00
March	0	0	801,930	0.00
April	0	0	808,867	0.00
May	0	0	815,393	0.00
June	0	0	823,048	0.00
July	0	0	826,801	0.00
August	*****	*****	834,305	0.00
September	*****	*****	840,585	0.00
October	*****	*****	846,077	0.00
November	*****	*****	852,541	0.00
December	*****	*****	857,839	0.00
<i>Unknown, 2022</i>				
January	*****	*****	816,530	0.00
February	*****	*****	821,132	0.00
March	0	0	829,821	0.00
April	*****	*****	835,745	0.00
May	*****	*****	842,693	0.00
June	*****	*****	849,574	0.00
July	0	0	851,936	0.00
August	0	0	860,124	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	0	0	866,667	0.00
October	0	0	872,722	0.00
November	0	0	879,977	0.00
December	0	0	884,910	0.00
<i>Unknown, 2023</i>				
January	0	0	591,269	0.00
February	0	0	580,465	0.00
March	0	0	102,825	0.00
April	0	0	104,076	0.00
<i>White, 2017</i>				
January	285	332	2,920,067	0.10
February	280	315	2,947,148	0.10
March	273	309	2,981,095	0.09
April	269	290	3,008,115	0.09
May	255	274	3,044,763	0.08
June	259	290	3,080,343	0.08
July	247	269	3,110,692	0.08
August	254	279	3,152,371	0.08
September	244	269	3,184,984	0.08
October	254	270	3,224,265	0.08
November	249	264	3,255,383	0.08
December	257	274	3,276,262	0.08
<i>White, 2018</i>				
January	255	284	3,221,453	0.08
February	253	271	3,243,079	0.08
March	252	267	3,270,869	0.08
April	252	271	3,298,829	0.08
May	254	267	3,331,921	0.08
June	241	251	3,361,822	0.07
July	232	251	3,388,788	0.07
August	232	254	3,426,149	0.07
September	219	234	3,455,613	0.06
October	228	242	3,494,054	0.07
November	226	236	3,519,955	0.06
December	225	237	3,537,540	0.06
<i>White, 2019</i>				
January	227	242	3,470,695	0.07
February	216	226	3,493,408	0.06
March	224	240	3,519,346	0.06
April	221	231	3,547,475	0.06
May	220	229	3,578,265	0.06
June	220	239	3,605,173	0.06
July	231	251	3,636,775	0.06
August	222	234	3,669,856	0.06
September	222	239	3,700,850	0.06
October	225	239	3,738,506	0.06
November	217	235	3,762,914	0.06
December	189	201	3,781,736	0.05
<i>White, 2020</i>				
January	162	172	3,703,510	0.04

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	123	133	3,725,850	0.03
March	99	105	3,737,916	0.03
April	67	68	3,731,267	0.02
May	54	56	3,739,368	0.01
June	*****	*****	3,767,223	0.01
July	*****	*****	3,795,423	0.01
August	*****	*****	3,821,561	0.01
September	*****	*****	3,850,475	0.00
October	13	16	3,878,082	0.00
November	11	12	3,897,438	0.00
December	*****	*****	3,911,517	0.00
<i>White, 2021</i>				
January	*****	*****	3,780,859	0.00
February	*****	*****	3,789,306	0.00
March	*****	*****	3,815,975	0.00
April	*****	*****	3,839,293	0.00
May	*****	*****	3,863,732	0.00
June	*****	*****	3,893,592	0.00
July	*****	*****	3,919,612	0.00
August	*****	*****	3,950,333	0.00
September	*****	*****	3,975,607	0.00
October	*****	*****	4,000,297	0.00
November	*****	*****	4,023,203	0.00
December	*****	*****	4,040,843	0.00
<i>White, 2022</i>				
January	*****	*****	3,948,153	0.00
February	*****	*****	3,958,812	0.00
March	*****	*****	3,983,886	0.00
April	*****	*****	4,001,389	0.00
May	*****	*****	4,026,306	0.00
June	*****	*****	4,053,266	0.00
July	*****	*****	4,073,276	0.00
August	*****	*****	4,105,078	0.00
September	*****	*****	4,130,583	0.00
October	*****	*****	4,157,193	0.00
November	*****	*****	4,180,856	0.00
December	*****	*****	4,196,319	0.00
<i>White, 2023</i>				
January	*****	*****	624,999	0.00
February	0	0	191,364	0.00
March	0	0	196,629	0.00
April	0	0	200,609	0.00
Chlorothiazide, without history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	*****	*****	131,546	0.01
February	*****	*****	131,617	0.01
March	*****	*****	131,849	0.01
April	*****	*****	131,372	0.01
May	*****	*****	130,404	0.01
June	*****	*****	130,515	0.02

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	131,196	0.02
August	*****	*****	131,543	0.02
September	*****	*****	131,764	0.02
October	*****	*****	131,882	0.02
November	*****	*****	132,048	0.01
December	*****	*****	132,223	0.01
<i>American Indian or Alaska Native, 2018</i>				
January	*****	*****	133,421	0.01
February	*****	*****	133,307	0.01
March	*****	*****	133,394	0.02
April	*****	*****	132,748	0.02
May	*****	*****	131,713	0.02
June	*****	*****	131,692	0.02
July	*****	*****	132,080	0.02
August	*****	*****	132,053	0.02
September	*****	*****	131,973	0.01
October	*****	*****	131,850	0.01
November	*****	*****	131,609	0.01
December	*****	*****	131,373	0.01
<i>American Indian or Alaska Native, 2019</i>				
January	*****	*****	134,325	0.01
February	*****	*****	134,000	0.01
March	*****	*****	133,767	0.01
April	*****	*****	132,845	0.02
May	*****	*****	131,578	0.01
June	*****	*****	131,314	0.02
July	*****	*****	131,433	0.02
August	*****	*****	131,537	0.02
September	*****	*****	131,300	0.02
October	*****	*****	131,172	0.02
November	*****	*****	131,110	0.02
December	*****	*****	130,986	0.01
<i>American Indian or Alaska Native, 2020</i>				
January	*****	*****	132,286	0.01
February	*****	*****	131,577	0.01
March	*****	*****	131,007	0.01
April	0	0	130,814	0.00
May	0	0	130,556	0.00
June	0	0	130,273	0.00
July	0	0	129,877	0.00
August	0	0	129,178	0.00
September	0	0	128,848	0.00
October	0	0	128,509	0.00
November	0	0	128,129	0.00
December	0	0	127,619	0.00
<i>American Indian or Alaska Native, 2021</i>				
January	0	0	126,446	0.00
February	0	0	125,375	0.00
March	0	0	124,391	0.00
April	0	0	123,581	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	0	0	122,826	0.00
June	0	0	122,507	0.00
July	0	0	122,464	0.00
August	0	0	122,155	0.00
September	0	0	121,727	0.00
October	0	0	121,393	0.00
November	0	0	121,132	0.00
December	0	0	120,914	0.00
<i>American Indian or Alaska Native, 2022</i>				
January	0	0	119,271	0.00
February	0	0	118,358	0.00
March	0	0	117,678	0.00
April	0	0	116,942	0.00
May	0	0	116,615	0.00
June	0	0	116,275	0.00
July	0	0	116,112	0.00
August	0	0	115,712	0.00
September	0	0	115,103	0.00
October	0	0	114,592	0.00
November	0	0	114,381	0.00
December	0	0	114,229	0.00
<i>American Indian or Alaska Native, 2023</i>				
January	0	0	30,598	0.00
February	0	0	12,014	0.00
March	0	0	11,994	0.00
April	0	0	11,894	0.00
<i>Asian, 2017</i>				
January	*****	*****	702,560	0.01
February	*****	*****	704,695	0.01
March	*****	11	707,114	0.01
April	12	14	709,801	0.02
May	12	14	712,198	0.02
June	12	14	714,431	0.02
July	11	12	720,595	0.02
August	12	14	727,737	0.02
September	14	14	732,164	0.02
October	14	16	735,140	0.02
November	14	16	737,186	0.02
December	13	14	739,705	0.02
<i>Asian, 2018</i>				
January	13	15	744,460	0.02
February	11	11	746,243	0.01
March	13	13	748,701	0.02
April	13	13	749,215	0.02
May	11	13	749,558	0.01
June	13	15	751,638	0.02
July	11	12	757,498	0.01
August	*****	11	765,773	0.01
September	*****	*****	769,550	0.01
October	*****	*****	772,212	0.01

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	*****	11	773,701	0.01
December	11	12	775,172	0.01
<i>Asian, 2019</i>				
January	13	14	769,964	0.02
February	15	18	771,797	0.02
March	16	18	774,144	0.02
April	16	17	775,346	0.02
May	16	17	776,323	0.02
June	13	17	777,669	0.02
July	11	11	782,227	0.01
August	13	15	789,888	0.02
September	13	14	793,636	0.02
October	12	13	798,190	0.02
November	13	15	801,266	0.02
December	12	12	804,505	0.01
<i>Asian, 2020</i>				
January	*****	*****	798,089	0.01
February	*****	*****	799,704	0.01
March	*****	*****	801,772	0.01
April	*****	*****	803,435	0.01
May	*****	*****	804,160	0.00
June	*****	*****	805,804	0.00
July	*****	*****	809,795	0.00
August	*****	*****	810,792	0.00
September	*****	*****	812,279	0.00
October	*****	*****	814,693	0.00
November	*****	*****	817,196	0.00
December	*****	*****	820,276	0.00
<i>Asian, 2021</i>				
January	*****	*****	821,540	0.00
February	*****	*****	822,543	0.00
March	*****	*****	823,971	0.00
April	*****	*****	825,595	0.00
May	*****	*****	826,569	0.00
June	*****	*****	829,495	0.00
July	*****	*****	836,090	0.00
August	*****	*****	850,062	0.00
September	*****	*****	856,916	0.01
October	*****	*****	860,456	0.01
November	*****	*****	865,010	0.00
December	*****	*****	869,193	0.00
<i>Asian, 2022</i>				
January	*****	*****	866,959	0.00
February	*****	*****	868,936	0.00
March	0	0	871,823	0.00
April	0	0	872,557	0.00
May	0	0	875,597	0.00
June	*****	*****	879,642	0.00
July	*****	*****	884,428	0.00
August	*****	*****	885,774	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	888,388	0.00
October	*****	*****	889,784	0.00
November	*****	*****	892,016	0.00
December	0	0	893,999	0.00
<i>Asian, 2023</i>				
January	0	0	429,146	0.00
February	0	0	340,415	0.00
March	0	0	340,664	0.00
April	0	0	340,061	0.00
<i>Black or African American, 2017</i>				
January	113	133	2,901,649	0.04
February	118	137	2,899,946	0.04
March	116	130	2,900,254	0.04
April	121	136	2,892,034	0.04
May	114	125	2,878,433	0.04
June	103	119	2,879,010	0.04
July	100	116	2,889,985	0.03
August	110	118	2,892,384	0.04
September	108	116	2,895,887	0.04
October	108	120	2,899,557	0.04
November	109	118	2,898,828	0.04
December	119	125	2,903,910	0.04
<i>Black or African American, 2018</i>				
January	112	125	2,886,291	0.04
February	121	133	2,881,671	0.04
March	125	136	2,880,228	0.04
April	122	134	2,867,830	0.04
May	121	131	2,853,699	0.04
June	118	132	2,853,299	0.04
July	110	119	2,860,047	0.04
August	104	119	2,862,498	0.04
September	107	120	2,863,192	0.04
October	103	108	2,863,269	0.04
November	103	107	2,862,511	0.04
December	105	110	2,863,041	0.04
<i>Black or African American, 2019</i>				
January	99	104	2,870,403	0.03
February	98	106	2,868,059	0.03
March	111	120	2,869,854	0.04
April	112	124	2,862,833	0.04
May	119	132	2,849,799	0.04
June	120	125	2,846,943	0.04
July	128	136	2,851,874	0.04
August	126	132	2,853,525	0.04
September	119	125	2,853,237	0.04
October	109	117	2,855,250	0.04
November	104	113	2,860,257	0.04
December	91	100	2,865,567	0.03
<i>Black or African American, 2020</i>				
January	77	82	2,870,348	0.03

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	60	65	2,864,942	0.02
March	44	46	2,861,028	0.02
April	36	38	2,859,118	0.01
May	28	30	2,851,576	0.01
June	21	21	2,850,281	0.01
July	18	18	2,854,533	0.01
August	18	18	2,848,787	0.01
September	14	17	2,848,845	0.00
October	12	13	2,846,089	0.00
November	*****	*****	2,847,294	0.00
December	*****	*****	2,850,919	0.00
<i>Black or African American, 2021</i>				
January	*****	*****	2,795,473	0.00
February	*****	*****	2,781,590	0.00
March	*****	*****	2,774,351	0.00
April	*****	*****	2,765,402	0.00
May	*****	*****	2,758,175	0.00
June	*****	*****	2,758,030	0.00
July	*****	11	2,765,206	0.00
August	*****	*****	2,767,325	0.00
September	*****	*****	2,763,790	0.00
October	*****	*****	2,761,840	0.00
November	*****	*****	2,763,662	0.00
December	*****	*****	2,767,779	0.00
<i>Black or African American, 2022</i>				
January	*****	*****	2,730,689	0.00
February	*****	*****	2,716,732	0.00
March	*****	11	2,712,306	0.00
April	*****	*****	2,704,476	0.00
May	*****	*****	2,700,549	0.00
June	*****	*****	2,703,328	0.00
July	*****	*****	2,706,758	0.00
August	*****	*****	2,703,928	0.00
September	*****	*****	2,701,280	0.00
October	*****	*****	2,696,573	0.00
November	*****	*****	2,696,703	0.00
December	*****	*****	2,700,035	0.00
<i>Black or African American, 2023</i>				
January	*****	*****	1,373,124	0.00
February	0	0	478,155	0.00
March	0	0	478,408	0.00
April	0	0	476,989	0.00
<i>Multi-racial, 2017</i>				
January	*****	*****	218,327	0.00
February	*****	*****	219,795	0.00
March	*****	*****	220,770	0.00
April	*****	*****	221,695	0.00
May	*****	*****	223,430	0.00
June	*****	*****	225,030	0.01
July	*****	*****	228,412	0.01

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	231,783	0.01
September	*****	*****	234,398	0.01
October	*****	*****	236,819	0.01
November	*****	*****	239,730	0.01
December	*****	*****	242,275	0.01
<i>Multi-racial, 2018</i>				
January	*****	*****	245,485	0.02
February	*****	*****	247,014	0.02
March	*****	*****	248,422	0.02
April	*****	*****	249,925	0.02
May	*****	*****	251,653	0.02
June	*****	*****	253,615	0.02
July	*****	*****	256,471	0.02
August	*****	*****	260,488	0.02
September	*****	*****	263,005	0.01
October	*****	*****	265,131	0.02
November	*****	*****	267,384	0.02
December	*****	*****	269,658	0.01
<i>Multi-racial, 2019</i>				
January	*****	*****	259,884	0.02
February	*****	*****	261,720	0.02
March	*****	*****	263,553	0.02
April	*****	*****	265,745	0.02
May	*****	*****	267,881	0.02
June	*****	*****	270,166	0.02
July	*****	*****	272,280	0.01
August	*****	*****	276,337	0.01
September	*****	*****	279,675	0.02
October	*****	*****	284,519	0.01
November	*****	*****	287,136	0.01
December	*****	*****	289,455	0.02
<i>Multi-racial, 2020</i>				
January	*****	11	300,687	0.03
February	*****	*****	302,919	0.02
March	*****	*****	305,931	0.02
April	*****	*****	308,214	0.02
May	*****	*****	310,276	0.03
June	*****	*****	312,528	0.03
July	*****	*****	315,759	0.03
August	*****	*****	318,635	0.03
September	*****	*****	321,683	0.02
October	*****	*****	324,187	0.01
November	*****	*****	327,569	0.01
December	*****	*****	330,935	0.02
<i>Multi-racial, 2021</i>				
January	*****	*****	346,687	0.01
February	*****	*****	349,715	0.02
March	*****	*****	352,639	0.02
April	*****	*****	355,933	0.02
May	*****	*****	359,157	0.02

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	363,304	0.02
July	*****	*****	368,606	0.02
August	*****	*****	376,060	0.01
September	*****	*****	381,669	0.01
October	*****	*****	384,778	0.01
November	*****	*****	389,657	0.01
December	*****	*****	393,057	0.01
<i>Multi-racial, 2022</i>				
January	*****	*****	404,115	0.01
February	*****	*****	407,549	0.01
March	*****	*****	410,312	0.01
April	*****	*****	412,342	0.01
May	*****	*****	415,488	0.01
June	*****	*****	417,491	0.01
July	*****	*****	418,972	0.01
August	*****	*****	419,819	0.01
September	*****	*****	421,025	0.01
October	*****	*****	421,341	0.01
November	*****	*****	422,043	0.01
December	*****	*****	422,398	0.01
<i>Multi-racial, 2023</i>				
January	*****	*****	431,427	0.01
February	*****	*****	431,019	0.01
March	*****	*****	430,555	0.00
April	*****	*****	428,320	0.00
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	44,727	0.02
February	*****	*****	44,634	0.02
March	*****	*****	44,676	0.02
April	*****	*****	44,770	0.02
May	*****	*****	44,857	0.02
June	*****	*****	44,909	0.02
July	*****	*****	45,071	0.02
August	*****	*****	45,224	0.02
September	*****	*****	45,373	0.02
October	*****	*****	45,510	0.02
November	*****	*****	45,675	0.02
December	*****	*****	45,925	0.02
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	49,221	0.02
February	*****	*****	49,217	0.02
March	*****	*****	49,229	0.02
April	*****	*****	49,353	0.04
May	*****	*****	49,491	0.06
June	*****	*****	49,643	0.06
July	*****	*****	50,021	0.06
August	*****	*****	50,259	0.04
September	*****	*****	50,433	0.02
October	*****	*****	50,576	0.02
November	*****	*****	50,786	0.02

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	50,937	0.02
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	55,653	0.04
February	*****	*****	55,777	0.04
March	*****	*****	56,072	0.04
April	*****	*****	56,471	0.04
May	*****	*****	56,821	0.04
June	*****	*****	57,074	0.02
July	*****	*****	57,351	0.02
August	*****	*****	57,530	0.02
September	*****	*****	57,766	0.02
October	*****	*****	59,404	0.02
November	*****	*****	59,461	0.02
December	*****	*****	59,468	0.02
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	62,020	0.02
February	*****	*****	62,063	0.02
March	*****	*****	62,212	0.02
April	*****	*****	62,395	0.02
May	0	0	62,565	0.00
June	0	0	62,871	0.00
July	0	0	63,241	0.00
August	0	0	63,596	0.00
September	0	0	63,989	0.00
October	0	0	64,355	0.00
November	0	0	64,603	0.00
December	0	0	64,747	0.00
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	67,594	0.01
February	*****	*****	67,467	0.01
March	*****	*****	67,638	0.01
April	*****	*****	67,854	0.01
May	*****	*****	68,039	0.01
June	*****	*****	68,359	0.01
July	*****	*****	68,795	0.01
August	*****	*****	69,082	0.01
September	*****	*****	69,344	0.01
October	*****	*****	68,111	0.01
November	*****	*****	68,133	0.01
December	*****	*****	68,145	0.01
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	69,308	0.01
February	0	0	68,937	0.00
March	*****	*****	69,064	0.01
April	*****	*****	69,156	0.01
May	*****	*****	69,347	0.01
June	0	0	69,706	0.00
July	*****	*****	70,096	0.01
August	*****	*****	70,119	0.01
September	0	0	70,235	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	70,377	0.01
November	*****	*****	70,448	0.01
December	*****	*****	70,512	0.01
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	76,840	0.01
February	0	0	5,639	0.00
March	0	0	5,618	0.00
April	0	0	5,576	0.00
<i>Unknown, 2017</i>				
January	433	485	34,889,531	0.01
February	438	484	34,824,724	0.01
March	458	505	34,826,456	0.01
April	461	498	34,762,017	0.01
May	471	520	34,723,743	0.01
June	477	533	34,689,300	0.01
July	487	533	34,553,860	0.01
August	490	524	34,551,397	0.01
September	475	525	34,110,956	0.01
October	477	522	34,064,129	0.01
November	449	495	34,043,314	0.01
December	463	500	34,002,957	0.01
<i>Unknown, 2018</i>				
January	421	464	33,379,307	0.01
February	429	461	33,273,522	0.01
March	460	499	33,229,580	0.01
April	453	487	33,157,404	0.01
May	470	508	33,128,708	0.01
June	488	531	33,104,563	0.01
July	472	519	33,022,283	0.01
August	461	503	33,044,642	0.01
September	445	486	33,047,781	0.01
October	442	474	33,029,436	0.01
November	436	475	32,989,096	0.01
December	433	473	32,945,784	0.01
<i>Unknown, 2019</i>				
January	410	444	32,519,006	0.01
February	409	438	32,417,887	0.01
March	432	463	32,393,178	0.01
April	445	483	32,313,852	0.01
May	439	473	32,265,482	0.01
June	436	476	32,172,808	0.01
July	438	479	32,136,076	0.01
August	442	478	32,055,911	0.01
September	427	458	32,035,060	0.01
October	428	462	32,002,612	0.01
November	395	419	31,952,226	0.01
December	350	375	31,905,192	0.01
<i>Unknown, 2020</i>				
January	320	347	32,073,787	0.01
February	275	289	31,927,044	0.01

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	279	287	31,873,285	0.01
April	259	271	31,701,082	0.01
May	244	252	31,553,217	0.01
June	239	259	31,432,015	0.01
July	220	232	31,241,888	0.01
August	195	200	31,104,198	0.01
September	157	166	30,776,273	0.01
October	134	138	30,689,004	0.00
November	127	130	30,654,019	0.00
December	141	145	30,610,703	0.00
<i>Unknown, 2021</i>				
January	128	135	30,800,657	0.00
February	129	134	30,703,637	0.00
March	139	144	30,688,202	0.00
April	151	159	30,629,557	0.00
May	155	167	30,584,856	0.01
June	155	164	30,578,734	0.01
July	159	174	30,537,245	0.01
August	163	174	30,589,923	0.01
September	159	166	30,582,091	0.01
October	155	157	30,559,618	0.01
November	163	173	30,575,104	0.01
December	167	170	30,595,686	0.01
<i>Unknown, 2022</i>				
January	155	162	31,019,384	0.00
February	158	163	30,969,575	0.01
March	167	174	30,982,235	0.01
April	176	181	30,958,517	0.01
May	171	178	30,933,317	0.01
June	166	173	30,959,555	0.01
July	170	181	30,861,712	0.01
August	166	176	30,873,163	0.01
September	176	181	30,789,918	0.01
October	181	188	30,762,506	0.01
November	160	167	30,748,249	0.01
December	145	153	30,719,039	0.00
<i>Unknown, 2023</i>				
January	66	69	21,603,845	0.00
February	47	48	20,687,119	0.00
March	*****	11	4,979,385	0.00
April	*****	11	5,046,190	0.00
<i>White, 2017</i>				
January	1,336	1,517	19,784,173	0.07
February	1,307	1,477	19,761,141	0.07
March	1,309	1,456	19,754,062	0.07
April	1,294	1,437	19,720,467	0.07
May	1,274	1,409	19,674,955	0.06
June	1,250	1,419	19,668,677	0.06
July	1,217	1,366	19,751,433	0.06
August	1,208	1,328	19,771,753	0.06

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	1,211	1,319	19,784,854	0.06
October	1,219	1,347	19,793,742	0.06
November	1,180	1,296	19,781,635	0.06
December	1,183	1,288	19,778,476	0.06
<i>White, 2018</i>				
January	1,174	1,278	19,854,957	0.06
February	1,143	1,224	19,831,806	0.06
March	1,132	1,224	19,826,275	0.06
April	1,119	1,208	19,795,113	0.06
May	1,116	1,217	19,755,966	0.06
June	1,095	1,174	19,756,323	0.06
July	1,048	1,133	19,776,843	0.05
August	1,020	1,108	19,799,867	0.05
September	1,000	1,071	19,816,006	0.05
October	1,008	1,083	19,818,186	0.05
November	1,018	1,096	19,798,466	0.05
December	1,026	1,104	19,783,702	0.05
<i>White, 2019</i>				
January	1,019	1,086	20,096,566	0.05
February	1,009	1,071	20,079,789	0.05
March	1,008	1,077	20,079,192	0.05
April	1,002	1,068	20,052,095	0.05
May	994	1,056	20,013,374	0.05
June	984	1,042	20,006,781	0.05
July	976	1,046	20,036,392	0.05
August	975	1,045	20,051,944	0.05
September	943	1,013	20,061,196	0.05
October	886	945	20,061,977	0.04
November	827	872	20,053,476	0.04
December	748	801	20,043,667	0.04
<i>White, 2020</i>				
January	612	656	20,407,514	0.03
February	493	519	20,375,973	0.02
March	394	414	20,361,167	0.02
April	291	306	20,374,082	0.01
May	225	235	20,386,554	0.01
June	175	183	20,397,463	0.01
July	140	144	20,431,942	0.01
August	112	119	20,426,758	0.01
September	82	86	20,432,902	0.00
October	65	68	20,420,215	0.00
November	55	57	20,410,923	0.00
December	41	46	20,387,623	0.00
<i>White, 2021</i>				
January	36	38	20,268,784	0.00
February	31	33	20,218,250	0.00
March	29	31	20,197,812	0.00
April	29	31	20,163,807	0.00
May	31	32	20,142,797	0.00
June	24	26	20,140,381	0.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	27	28	20,178,421	0.00
August	37	38	20,197,150	0.00
September	37	40	20,186,904	0.00
October	34	35	20,174,229	0.00
November	33	33	20,158,168	0.00
December	39	41	20,142,120	0.00
<i>White, 2022</i>				
January	34	36	20,044,213	0.00
February	36	38	19,992,377	0.00
March	43	44	19,974,940	0.00
April	39	45	19,941,961	0.00
May	40	41	19,932,127	0.00
June	33	36	19,927,119	0.00
July	35	37	19,945,803	0.00
August	35	37	19,935,892	0.00
September	36	37	19,922,657	0.00
October	39	40	19,903,838	0.00
November	39	42	19,878,896	0.00
December	27	30	19,855,276	0.00
<i>White, 2023</i>				
January	14	14	6,416,806	0.00
February	*****	*****	3,114,277	0.00
March	*****	*****	3,110,372	0.00
April	*****	*****	3,099,950	0.00
Loop diuretics, with history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	623	727	4,142	150.41
February	644	720	4,187	153.81
March	651	743	4,228	153.97
April	651	733	4,281	152.07
May	664	748	4,332	153.28
June	660	735	4,373	150.93
July	679	758	4,404	154.18
August	685	778	4,481	152.87
September	685	756	4,544	150.75
October	677	756	4,592	147.43
November	669	745	4,617	144.90
December	669	745	4,655	143.72
<i>American Indian or Alaska Native, 2018</i>				
January	662	750	4,553	145.40
February	670	738	4,577	146.38
March	695	773	4,637	149.88
April	710	775	4,666	152.16
May	726	813	4,706	154.27
June	706	816	4,718	149.64
July	709	797	4,754	149.14
August	718	799	4,836	148.47
September	707	800	4,868	145.23
October	719	805	4,911	146.41
November	731	802	4,964	147.26

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	728	802	4,979	146.21
<i>American Indian or Alaska Native, 2019</i>				
January	731	825	4,941	147.95
February	718	792	4,991	143.86
March	716	775	5,030	142.35
April	738	803	5,070	145.56
May	742	816	5,089	145.80
June	740	819	5,109	144.84
July	763	854	5,171	147.55
August	770	849	5,219	147.54
September	753	842	5,245	143.57
October	752	846	5,292	142.10
November	748	845	5,336	140.18
December	747	835	5,349	139.65
<i>American Indian or Alaska Native, 2020</i>				
January	735	817	5,213	140.99
February	741	825	5,235	141.55
March	747	833	5,240	142.56
April	730	821	5,231	139.55
May	726	798	5,243	138.47
June	724	786	5,283	137.04
July	729	807	5,291	137.78
August	717	781	5,312	134.98
September	724	791	5,343	135.50
October	716	797	5,375	133.21
November	724	798	5,384	134.47
December	705	774	5,381	131.02
<i>American Indian or Alaska Native, 2021</i>				
January	660	733	5,079	129.95
February	614	672	5,053	121.51
March	644	687	5,077	126.85
April	652	705	5,076	128.45
May	666	723	5,098	130.64
June	689	770	5,117	134.65
July	704	770	5,131	137.21
August	688	782	5,166	133.18
September	698	777	5,181	134.72
October	681	745	5,209	130.74
November	664	728	5,244	126.62
December	673	734	5,252	128.14
<i>American Indian or Alaska Native, 2022</i>				
January	669	737	5,095	131.31
February	658	727	5,075	129.66
March	688	743	5,098	134.95
April	681	749	5,103	133.45
May	681	748	5,137	132.57
June	688	761	5,165	133.20
July	669	741	5,197	128.73
August	667	729	5,217	127.85
September	659	724	5,238	125.81

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	653	719	5,266	124.00
November	660	723	5,284	124.91
December	670	736	5,304	126.32
<i>American Indian or Alaska Native, 2023</i>				
January	65	70	821	79.17
February	*****	*****	236	38.14
March	*****	*****	243	57.61
April	*****	*****	244	49.18
<i>Asian, 2017</i>				
January	503	555	6,021	83.54
February	523	568	6,078	86.05
March	550	597	6,146	89.49
April	544	594	6,206	87.66
May	552	612	6,282	87.87
June	558	605	6,387	87.36
July	555	613	6,480	85.65
August	562	603	6,571	85.53
September	576	622	6,624	86.96
October	592	639	6,740	87.83
November	600	654	6,779	88.51
December	596	635	6,810	87.52
<i>Asian, 2018</i>				
January	593	628	6,765	87.66
February	600	644	6,798	88.26
March	617	665	6,844	90.15
April	611	658	6,898	88.58
May	625	677	6,993	89.38
June	647	700	7,057	91.68
July	625	675	7,120	87.78
August	616	669	7,207	85.47
September	617	658	7,277	84.79
October	639	683	7,348	86.96
November	640	689	7,393	86.57
December	658	703	7,436	88.49
<i>Asian, 2019</i>				
January	628	670	7,383	85.06
February	635	668	7,414	85.65
March	664	706	7,468	88.91
April	684	728	7,535	90.78
May	698	737	7,595	91.90
June	706	748	7,645	92.35
July	713	757	7,751	91.99
August	705	748	7,839	89.93
September	693	743	7,908	87.63
October	697	742	8,003	87.09
November	687	721	8,048	85.36
December	688	743	8,074	85.21
<i>Asian, 2020</i>				
January	690	748	7,964	86.64
February	679	721	7,997	84.91

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	679	715	7,986	85.02
April	683	719	7,957	85.84
May	670	695	7,905	84.76
June	682	718	7,939	85.91
July	684	713	7,953	86.01
August	678	717	7,969	85.08
September	675	708	8,025	84.11
October	672	713	8,052	83.46
November	658	684	8,064	81.60
December	648	680	8,102	79.98
<i>Asian, 2021</i>				
January	632	666	7,898	80.02
February	624	667	7,898	79.01
March	636	669	7,910	80.40
April	665	697	7,951	83.64
May	657	693	7,989	82.24
June	675	693	8,027	84.09
July	678	712	8,099	83.71
August	687	729	8,143	84.37
September	689	727	8,194	84.09
October	670	699	8,273	80.99
November	644	671	8,343	77.19
December	660	689	8,383	78.73
<i>Asian, 2022</i>				
January	664	693	8,221	80.77
February	654	691	8,223	79.53
March	686	711	8,264	83.01
April	706	742	8,299	85.07
May	711	747	8,350	85.15
June	714	762	8,396	85.04
July	702	745	8,431	83.26
August	693	717	8,489	81.64
September	677	721	8,545	79.23
October	673	707	8,584	78.40
November	678	710	8,646	78.42
December	680	714	8,667	78.46
<i>Asian, 2023</i>				
January	38	40	973	39.05
February	*****	*****	406	17.24
March	*****	*****	421	16.63
April	*****	*****	430	20.93
<i>Black or African American, 2017</i>				
January	1,145	1,322	8,792	130.23
February	1,132	1,293	8,843	128.01
March	1,158	1,310	8,977	129.00
April	1,148	1,276	9,057	126.75
May	1,170	1,303	9,164	127.67
June	1,198	1,336	9,266	129.29
July	1,223	1,347	9,375	130.45
August	1,254	1,384	9,515	131.79

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	1,234	1,370	9,657	127.78
October	1,244	1,365	9,809	126.82
November	1,224	1,352	9,921	123.37
December	1,209	1,330	9,988	121.05
<i>Black or African American, 2018</i>				
January	1,172	1,280	9,748	120.23
February	1,201	1,292	9,828	122.20
March	1,234	1,346	9,928	124.29
April	1,256	1,382	10,015	125.41
May	1,299	1,426	10,113	128.45
June	1,319	1,431	10,223	129.02
July	1,304	1,433	10,340	126.11
August	1,333	1,465	10,498	126.98
September	1,315	1,431	10,604	124.01
October	1,326	1,446	10,692	124.02
November	1,324	1,446	10,744	123.23
December	1,329	1,445	10,798	123.08
<i>Black or African American, 2019</i>				
January	1,311	1,432	10,608	123.59
February	1,324	1,430	10,659	124.21
March	1,352	1,452	10,744	125.84
April	1,366	1,477	10,784	126.67
May	1,383	1,505	10,907	126.80
June	1,387	1,487	10,950	126.67
July	1,393	1,506	11,029	126.30
August	1,383	1,495	11,135	124.20
September	1,397	1,505	11,223	124.48
October	1,423	1,529	11,349	125.39
November	1,395	1,484	11,397	122.40
December	1,402	1,508	11,415	122.82
<i>Black or African American, 2020</i>				
January	1,372	1,481	11,075	123.88
February	1,380	1,487	11,118	124.12
March	1,382	1,493	11,100	124.50
April	1,377	1,461	11,052	124.59
May	1,370	1,464	10,972	124.86
June	1,398	1,497	11,020	126.86
July	1,436	1,524	11,077	129.64
August	1,393	1,482	11,102	125.47
September	1,375	1,469	11,157	123.24
October	1,363	1,464	11,231	121.36
November	1,336	1,431	11,275	118.49
December	1,392	1,481	11,306	123.12
<i>Black or African American, 2021</i>				
January	1,301	1,390	10,643	122.24
February	1,282	1,356	10,629	120.61
March	1,319	1,418	10,669	123.63
April	1,309	1,395	10,719	122.12
May	1,328	1,410	10,763	123.39
June	1,341	1,429	10,827	123.86

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	1,373	1,453	10,859	126.44
August	1,349	1,423	10,911	123.64
September	1,339	1,400	10,925	122.56
October	1,311	1,385	10,914	120.12
November	1,327	1,409	10,956	121.12
December	1,321	1,404	11,049	119.56
<i>Black or African American, 2022</i>				
January	1,262	1,335	10,581	119.27
February	1,217	1,280	10,612	114.68
March	1,226	1,300	10,626	115.38
April	1,241	1,313	10,654	116.48
May	1,266	1,335	10,696	118.36
June	1,291	1,380	10,737	120.24
July	1,316	1,391	10,779	122.09
August	1,318	1,397	10,875	121.20
September	1,297	1,365	10,858	119.45
October	1,291	1,357	10,924	118.18
November	1,292	1,376	11,011	117.34
December	1,289	1,379	11,043	116.73
<i>Black or African American, 2023</i>				
January	292	307	3,095	94.35
February	30	31	659	45.52
March	27	29	674	40.06
April	30	32	687	43.67
<i>Multi-racial, 2017</i>				
January	59	68	2,457	24.01
February	59	67	2,510	23.51
March	55	60	2,563	21.46
April	59	67	2,629	22.44
May	65	69	2,707	24.01
June	66	73	2,765	23.87
July	68	75	2,798	24.30
August	67	75	2,862	23.41
September	64	69	2,934	21.81
October	64	71	3,023	21.17
November	62	68	3,085	20.10
December	63	65	3,139	20.07
<i>Multi-racial, 2018</i>				
January	64	74	3,019	21.20
February	66	72	3,071	21.49
March	66	72	3,122	21.14
April	69	77	3,182	21.68
May	73	83	3,242	22.52
June	77	88	3,307	23.28
July	79	85	3,342	23.64
August	76	83	3,425	22.19
September	72	78	3,486	20.65
October	75	82	3,553	21.11
November	76	82	3,600	21.11
December	82	87	3,648	22.48

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Multi-racial, 2019</i>				
January	79	85	3,256	24.26
February	80	85	3,295	24.28
March	78	83	3,349	23.29
April	81	88	3,416	23.71
May	85	93	3,474	24.47
June	81	88	3,523	22.99
July	78	83	3,570	21.85
August	79	84	3,625	21.79
September	73	80	3,670	19.89
October	86	95	3,729	23.06
November	84	91	3,788	22.18
December	87	96	3,842	22.64
<i>Multi-racial, 2020</i>				
January	77	86	3,585	21.48
February	74	79	3,636	20.35
March	81	85	3,684	21.99
April	78	80	3,692	21.13
May	76	85	3,726	20.40
June	78	89	3,774	20.67
July	79	89	3,839	20.58
August	77	81	3,903	19.73
September	81	86	3,988	20.31
October	82	92	4,046	20.27
November	86	89	4,089	21.03
December	90	95	4,135	21.77
<i>Multi-racial, 2021</i>				
January	71	75	3,946	17.99
February	73	78	4,019	18.16
March	73	79	4,116	17.74
April	75	77	4,182	17.93
May	76	82	4,257	17.85
June	84	89	4,310	19.49
July	78	85	4,377	17.82
August	73	80	4,427	16.49
September	81	90	4,459	18.17
October	84	91	4,501	18.66
November	83	88	4,547	18.25
December	82	88	4,614	17.77
<i>Multi-racial, 2022</i>				
January	77	85	4,276	18.01
February	81	86	4,322	18.74
March	86	94	4,405	19.52
April	87	92	4,477	19.43
May	83	91	4,554	18.23
June	88	93	4,629	19.01
July	91	101	4,661	19.52
August	89	95	4,710	18.90
September	87	97	4,764	18.26
October	89	103	4,794	18.56

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	90	100	4,850	18.56
December	94	107	4,910	19.14
<i>Multi-racial, 2023</i>				
January	90	97	4,747	18.96
February	93	99	4,782	19.45
March	90	97	4,870	18.48
April	85	93	4,906	17.33
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	65	72	946	68.71
February	64	68	954	67.09
March	67	74	970	69.07
April	72	79	984	73.17
May	71	77	1,014	70.02
June	77	82	1,038	74.18
July	80	86	1,051	76.12
August	83	86	1,071	77.50
September	82	87	1,078	76.07
October	79	85	1,102	71.69
November	81	86	1,112	72.84
December	81	84	1,118	72.45
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	72	77	1,091	65.99
February	79	83	1,098	71.95
March	82	87	1,112	73.74
April	83	88	1,136	73.06
May	88	94	1,159	75.93
June	93	96	1,180	78.81
July	94	97	1,197	78.53
August	101	108	1,213	83.26
September	100	105	1,233	81.10
October	103	112	1,257	81.94
November	106	113	1,266	83.73
December	104	107	1,275	81.57
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	93	97	1,249	74.46
February	99	104	1,267	78.14
March	102	108	1,275	80.00
April	110	113	1,306	84.23
May	106	111	1,323	80.12
June	107	113	1,330	80.45
July	108	115	1,344	80.36
August	109	119	1,380	78.99
September	113	120	1,407	80.31
October	114	120	1,424	80.06
November	117	123	1,432	81.70
December	113	121	1,447	78.09
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	116	121	1,428	81.23
February	113	119	1,444	78.25
March	116	119	1,436	80.78

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	117	123	1,429	81.88
May	129	135	1,440	89.58
June	133	139	1,453	91.53
July	144	152	1,460	98.63
August	135	144	1,484	90.97
September	130	138	1,503	86.49
October	131	134	1,528	85.73
November	132	140	1,539	85.77
December	137	144	1,557	87.99
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	129	132	1,469	87.81
February	132	138	1,485	88.89
March	135	146	1,510	89.40
April	130	133	1,534	84.75
May	130	136	1,559	83.39
June	137	143	1,574	87.04
July	143	148	1,602	89.26
August	148	155	1,627	90.96
September	143	150	1,645	86.93
October	146	150	1,654	88.27
November	153	163	1,670	91.62
December	151	156	1,681	89.83
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	145	148	1,631	88.90
February	149	155	1,642	90.74
March	157	160	1,659	94.64
April	152	155	1,665	91.29
May	145	150	1,679	86.36
June	155	159	1,691	91.66
July	148	153	1,709	86.60
August	170	175	1,742	97.59
September	167	171	1,766	94.56
October	175	184	1,786	97.98
November	177	182	1,804	98.12
December	178	182	1,820	97.80
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	169	181	1,744	96.90
February	0	0	27	0.00
March	0	0	28	0.00
April	0	0	28	0.00
<i>Unknown, 2017</i>				
January	29,345	33,050	670,411	43.77
February	29,276	32,481	678,730	43.13
March	29,981	33,073	688,955	43.52
April	30,218	33,159	697,025	43.35
May	30,816	33,860	708,069	43.52
June	31,349	34,254	718,129	43.65
July	31,661	34,675	721,735	43.87
August	31,836	34,755	733,096	43.43
September	31,813	34,631	738,963	43.05

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	31,750	34,632	747,711	42.46
November	31,839	34,554	756,452	42.09
December	32,153	34,698	760,289	42.29
<i>Unknown, 2018</i>				
January	31,126	33,809	717,394	43.39
February	31,138	33,441	723,654	43.03
March	31,909	34,360	731,614	43.61
April	32,144	34,607	738,648	43.52
May	32,968	35,634	748,185	44.06
June	33,205	35,716	755,588	43.95
July	33,493	36,021	759,940	44.07
August	33,657	36,168	769,630	43.73
September	33,303	35,705	776,042	42.91
October	33,556	36,044	784,558	42.77
November	33,572	36,026	791,719	42.40
December	33,790	36,170	795,603	42.47
<i>Unknown, 2019</i>				
January	31,456	33,736	739,776	42.52
February	31,413	33,446	745,949	42.11
March	32,011	34,214	753,345	42.49
April	32,301	34,479	761,178	42.44
May	32,896	35,200	769,676	42.74
June	33,295	35,482	775,806	42.92
July	33,540	35,793	780,429	42.98
August	33,531	35,696	788,144	42.54
September	33,422	35,556	795,051	42.04
October	33,728	35,898	802,646	42.02
November	33,585	35,599	809,124	41.51
December	33,877	36,009	813,396	41.65
<i>Unknown, 2020</i>				
January	32,458	34,484	774,054	41.93
February	32,577	34,553	779,602	41.79
March	33,379	35,366	783,606	42.60
April	33,113	34,930	780,260	42.44
May	33,229	35,082	782,519	42.46
June	33,897	35,894	789,433	42.94
July	34,142	36,180	793,239	43.04
August	34,235	36,270	798,907	42.85
September	34,282	36,261	803,389	42.67
October	34,307	36,204	810,000	42.35
November	34,196	35,981	815,629	41.93
December	34,420	36,430	819,692	41.99
<i>Unknown, 2021</i>				
January	33,034	34,883	789,204	41.86
February	32,818	34,360	793,359	41.37
March	33,804	35,665	801,930	42.15
April	34,324	36,186	808,867	42.43
May	34,703	36,443	815,393	42.56
June	35,214	37,182	823,048	42.78
July	35,511	37,440	826,801	42.95

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	35,539	37,483	834,305	42.60
September	35,471	37,394	840,585	42.20
October	35,448	37,367	846,077	41.90
November	35,522	37,360	852,541	41.67
December	35,642	37,545	857,839	41.55
<i>Unknown, 2022</i>				
January	33,079	34,789	816,530	40.51
February	32,253	33,746	821,132	39.28
March	32,480	34,205	829,821	39.14
April	32,123	33,790	835,745	38.44
May	32,465	34,209	842,693	38.53
June	32,770	34,525	849,574	38.57
July	32,639	34,382	851,936	38.31
August	32,967	34,773	860,124	38.33
September	32,870	34,701	866,667	37.93
October	32,813	34,619	872,722	37.60
November	32,896	34,589	879,977	37.38
December	33,090	34,838	884,910	37.39
<i>Unknown, 2023</i>				
January	23,324	24,602	591,269	39.45
February	22,978	24,181	580,465	39.59
March	2,010	2,125	102,825	19.55
April	2,039	2,150	104,076	19.59
<i>White, 2017</i>				
January	332,038	375,394	2,920,067	113.71
February	330,481	366,354	2,947,148	112.14
March	336,903	373,435	2,981,095	113.01
April	338,016	371,169	3,008,115	112.37
May	344,415	378,509	3,044,763	113.12
June	348,229	381,703	3,080,343	113.05
July	351,612	385,323	3,110,692	113.03
August	353,874	387,465	3,152,371	112.26
September	353,684	385,712	3,184,984	111.05
October	355,955	387,713	3,224,265	110.40
November	356,962	387,668	3,255,383	109.65
December	359,729	389,004	3,276,262	109.80
<i>White, 2018</i>				
January	354,605	385,409	3,221,453	110.08
February	352,607	379,019	3,243,079	108.73
March	358,171	386,854	3,270,869	109.50
April	361,121	389,055	3,298,829	109.47
May	368,225	397,616	3,331,921	110.51
June	371,071	398,980	3,361,822	110.38
July	374,286	403,355	3,388,788	110.45
August	375,887	404,903	3,426,149	109.71
September	374,038	401,138	3,455,613	108.24
October	376,868	404,981	3,494,054	107.86
November	376,598	403,783	3,519,955	106.99
December	379,382	406,114	3,537,540	107.24
<i>White, 2019</i>				

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	375,125	402,677	3,470,695	108.08
February	374,315	398,161	3,493,408	107.15
March	379,414	405,007	3,519,346	107.81
April	383,837	409,843	3,547,475	108.20
May	389,198	415,737	3,578,265	108.77
June	390,833	415,625	3,605,173	108.41
July	395,002	421,696	3,636,775	108.61
August	396,014	421,931	3,669,856	107.91
September	394,790	419,796	3,700,850	106.68
October	397,796	423,853	3,738,506	106.41
November	395,994	419,654	3,762,914	105.24
December	399,957	425,142	3,781,736	105.76
<i>White, 2020</i>				
January	393,507	419,316	3,703,510	106.25
February	392,410	415,285	3,725,850	105.32
March	397,485	421,775	3,737,916	106.34
April	394,129	415,527	3,731,267	105.63
May	394,389	415,739	3,739,368	105.47
June	400,117	422,726	3,767,223	106.21
July	403,138	426,252	3,795,423	106.22
August	403,044	425,720	3,821,561	105.47
September	402,422	425,206	3,850,475	104.51
October	402,004	424,226	3,878,082	103.66
November	399,428	420,360	3,897,438	102.48
December	401,636	424,176	3,911,517	102.68
<i>White, 2021</i>				
January	387,764	408,731	3,780,859	102.56
February	383,754	401,297	3,789,306	101.27
March	391,949	413,328	3,815,975	102.71
April	395,563	416,647	3,839,293	103.03
May	399,013	418,957	3,863,732	103.27
June	403,624	424,670	3,893,592	103.66
July	405,730	427,614	3,919,612	103.51
August	405,197	426,628	3,950,333	102.57
September	402,799	423,969	3,975,607	101.32
October	401,803	422,447	4,000,297	100.44
November	400,728	420,807	4,023,203	99.60
December	404,249	424,855	4,040,843	100.04
<i>White, 2022</i>				
January	392,102	413,081	3,948,153	99.31
February	387,105	404,475	3,958,812	97.78
March	394,698	415,073	3,983,886	99.07
April	395,075	414,858	4,001,389	98.73
May	398,641	418,624	4,026,306	99.01
June	401,025	421,143	4,053,266	98.94
July	401,222	421,862	4,073,276	98.50
August	402,136	422,818	4,105,078	97.96
September	400,526	420,643	4,130,583	96.97
October	400,497	420,733	4,157,193	96.34
November	399,457	419,270	4,180,856	95.54

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	400,761	420,350	4,196,319	95.50
<i>White, 2023</i>				
January	46,578	48,763	624,999	74.52
February	6,717	7,091	191,364	35.10
March	7,247	7,638	196,629	36.86
April	7,483	7,818	200,609	37.30
Loop diuretics, without history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	12,376	14,722	131,546	94.08
February	12,352	14,413	131,617	93.85
March	12,574	14,573	131,849	95.37
April	12,521	14,319	131,372	95.31
May	12,632	14,555	130,404	96.87
June	12,709	14,624	130,515	97.38
July	12,787	14,703	131,196	97.46
August	12,778	14,762	131,543	97.14
September	12,621	14,397	131,764	95.78
October	12,435	14,158	131,882	94.29
November	12,380	14,138	132,048	93.75
December	12,379	13,957	132,223	93.62
<i>American Indian or Alaska Native, 2018</i>				
January	12,334	14,031	133,421	92.44
February	12,232	13,824	133,307	91.76
March	12,428	13,984	133,394	93.17
April	12,400	13,955	132,748	93.41
May	12,647	14,336	131,713	96.02
June	12,584	14,266	131,692	95.56
July	12,552	14,201	132,080	95.03
August	12,513	14,212	132,053	94.76
September	12,386	13,927	131,973	93.85
October	12,242	13,778	131,850	92.85
November	11,976	13,514	131,609	91.00
December	11,831	13,223	131,373	90.06
<i>American Indian or Alaska Native, 2019</i>				
January	11,977	13,556	134,325	89.16
February	12,025	13,368	134,000	89.74
March	12,251	13,575	133,767	91.58
April	12,414	13,931	132,845	93.45
May	12,405	13,976	131,578	94.28
June	12,280	13,700	131,314	93.52
July	12,486	14,059	131,433	95.00
August	12,541	14,066	131,537	95.34
September	12,399	13,954	131,300	94.43
October	12,390	13,998	131,172	94.46
November	12,219	13,651	131,110	93.20
December	12,170	13,577	130,986	92.91
<i>American Indian or Alaska Native, 2020</i>				
January	12,024	13,499	132,286	90.89
February	11,920	13,275	131,577	90.59
March	12,011	13,414	131,007	91.68

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	11,897	13,115	130,814	90.95
May	11,750	12,902	130,556	90.00
June	11,915	13,139	130,273	91.46
July	11,818	13,094	129,877	90.99
August	11,609	12,835	129,178	89.87
September	11,574	12,810	128,848	89.83
October	11,420	12,616	128,509	88.87
November	11,140	12,211	128,129	86.94
December	11,008	12,167	127,619	86.26
<i>American Indian or Alaska Native, 2021</i>				
January	10,476	11,528	126,446	82.85
February	10,395	11,335	125,375	82.91
March	10,604	11,680	124,391	85.25
April	10,622	11,693	123,581	85.95
May	10,634	11,636	122,826	86.58
June	10,628	11,795	122,507	86.75
July	10,732	11,911	122,464	87.63
August	10,656	11,793	122,155	87.23
September	10,469	11,638	121,727	86.00
October	10,359	11,419	121,393	85.33
November	10,249	11,263	121,132	84.61
December	10,201	11,288	120,914	84.37
<i>American Indian or Alaska Native, 2022</i>				
January	9,705	10,805	119,271	81.37
February	9,662	10,611	118,358	81.63
March	9,797	10,808	117,678	83.25
April	9,813	10,816	116,942	83.91
May	9,798	10,790	116,615	84.02
June	9,791	10,829	116,275	84.21
July	9,681	10,715	116,112	83.38
August	9,628	10,626	115,712	83.21
September	9,504	10,522	115,103	82.57
October	9,439	10,441	114,592	82.37
November	9,290	10,257	114,381	81.22
December	9,206	10,095	114,229	80.59
<i>American Indian or Alaska Native, 2023</i>				
January	1,548	1,648	30,598	50.59
February	282	300	12,014	23.47
March	298	322	11,994	24.85
April	309	336	11,894	25.98
<i>Asian, 2017</i>				
January	28,541	31,958	702,560	40.62
February	28,445	31,355	704,695	40.36
March	29,124	31,974	707,114	41.19
April	29,235	31,914	709,801	41.19
May	29,608	32,247	712,198	41.57
June	29,916	32,610	714,431	41.87
July	30,241	33,008	720,595	41.97
August	30,103	32,776	727,737	41.37
September	29,743	32,329	732,164	40.62

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	29,714	32,201	735,140	40.42
November	29,521	31,904	737,186	40.05
December	29,475	31,732	739,705	39.85
<i>Asian, 2018</i>				
January	29,389	31,792	744,460	39.48
February	29,218	31,311	746,243	39.15
March	29,654	31,774	748,701	39.61
April	29,912	32,085	749,215	39.92
May	30,456	32,727	749,558	40.63
June	30,527	32,640	751,638	40.61
July	30,755	32,942	757,498	40.60
August	30,769	32,903	765,773	40.18
September	30,379	32,458	769,550	39.48
October	30,367	32,490	772,212	39.32
November	30,057	32,070	773,701	38.85
December	29,936	31,871	775,172	38.62
<i>Asian, 2019</i>				
January	29,987	32,074	769,964	38.95
February	29,951	31,816	771,797	38.81
March	30,546	32,396	774,144	39.46
April	30,807	32,742	775,346	39.73
May	31,137	33,150	776,323	40.11
June	31,405	33,325	777,669	40.38
July	31,734	33,758	782,227	40.57
August	31,612	33,594	789,888	40.02
September	31,289	33,171	793,636	39.42
October	31,295	33,231	798,190	39.21
November	30,986	32,768	801,266	38.67
December	31,038	32,898	804,505	38.58
<i>Asian, 2020</i>				
January	30,496	32,412	798,089	38.21
February	30,507	32,241	799,704	38.15
March	30,724	32,457	801,772	38.32
April	30,313	31,856	803,435	37.73
May	30,284	31,756	804,160	37.66
June	30,683	32,206	805,804	38.08
July	31,014	32,647	809,795	38.30
August	30,921	32,538	810,792	38.14
September	30,822	32,449	812,279	37.95
October	30,665	32,214	814,693	37.64
November	30,370	31,817	817,196	37.16
December	30,405	31,961	820,276	37.07
<i>Asian, 2021</i>				
January	29,454	30,914	821,540	35.85
February	29,168	30,399	822,543	35.46
March	29,946	31,368	823,971	36.34
April	30,186	31,697	825,595	36.56
May	30,327	31,710	826,569	36.69
June	30,742	32,316	829,495	37.06
July	30,868	32,415	836,090	36.92

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	30,758	32,251	850,062	36.18
September	30,349	31,830	856,916	35.42
October	30,014	31,464	860,456	34.88
November	29,757	31,107	865,010	34.40
December	29,779	31,246	869,193	34.26
<i>Asian, 2022</i>				
January	28,887	30,384	866,959	33.32
February	28,526	29,769	868,936	32.83
March	29,272	30,674	871,823	33.58
April	29,262	30,665	872,557	33.54
May	29,509	30,846	875,597	33.70
June	29,525	30,948	879,642	33.56
July	29,491	30,895	884,428	33.34
August	29,480	30,938	885,774	33.28
September	29,247	30,689	888,388	32.92
October	29,055	30,438	889,784	32.65
November	28,687	29,967	892,016	32.16
December	28,686	30,022	893,999	32.09
<i>Asian, 2023</i>				
January	4,298	4,463	429,146	10.02
February	1,134	1,181	340,415	3.33
March	1,226	1,282	340,664	3.60
April	1,246	1,312	340,061	3.66
<i>Black or African American, 2017</i>				
January	305,648	350,427	2,901,649	105.34
February	305,211	342,688	2,899,946	105.25
March	311,270	349,868	2,900,254	107.33
April	310,267	345,691	2,892,034	107.28
May	312,782	349,203	2,878,433	108.66
June	314,377	349,665	2,879,010	109.20
July	315,981	351,388	2,889,985	109.34
August	316,708	352,449	2,892,384	109.50
September	313,525	347,251	2,895,887	108.27
October	313,574	346,553	2,899,557	108.15
November	310,441	342,470	2,898,828	107.09
December	308,669	339,040	2,903,910	106.29
<i>Black or African American, 2018</i>				
January	299,353	330,741	2,886,291	103.72
February	298,274	325,818	2,881,671	103.51
March	302,959	332,203	2,880,228	105.19
April	302,752	330,727	2,867,830	105.57
May	307,264	336,805	2,853,699	107.67
June	307,600	335,607	2,853,299	107.81
July	309,245	338,575	2,860,047	108.13
August	309,314	338,721	2,862,498	108.06
September	305,326	332,361	2,863,192	106.64
October	305,511	333,189	2,863,269	106.70
November	301,692	328,706	2,862,511	105.39
December	300,094	325,711	2,863,041	104.82
<i>Black or African American, 2019</i>				

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	295,721	322,167	2,870,403	103.02
February	295,574	318,945	2,868,059	103.06
March	299,865	324,359	2,869,854	104.49
April	302,180	326,844	2,862,833	105.55
May	304,650	329,807	2,849,799	106.90
June	304,052	327,208	2,846,943	106.80
July	307,233	332,463	2,851,874	107.73
August	306,569	330,930	2,853,525	107.44
September	303,996	327,127	2,853,237	106.54
October	304,837	328,924	2,855,250	106.76
November	300,928	322,652	2,860,257	105.21
December	300,951	323,745	2,865,567	105.02
<i>Black or African American, 2020</i>				
January	290,699	313,310	2,870,348	101.28
February	292,237	313,203	2,864,942	102.00
March	298,443	320,780	2,861,028	104.31
April	297,536	317,894	2,859,118	104.07
May	296,333	315,873	2,851,576	103.92
June	300,025	320,073	2,850,281	105.26
July	302,682	323,508	2,854,533	106.04
August	301,084	321,174	2,848,787	105.69
September	299,079	319,113	2,848,845	104.98
October	297,881	317,387	2,846,089	104.66
November	294,561	312,659	2,847,294	103.45
December	294,392	313,781	2,850,919	103.26
<i>Black or African American, 2021</i>				
January	276,317	293,319	2,795,473	98.84
February	274,387	289,531	2,781,590	98.64
March	281,809	299,250	2,774,351	101.58
April	283,539	301,190	2,765,402	102.53
May	284,504	300,946	2,758,175	103.15
June	286,906	304,204	2,758,030	104.03
July	287,797	305,870	2,765,206	104.08
August	286,022	303,265	2,767,325	103.36
September	282,858	299,909	2,763,790	102.34
October	280,167	296,619	2,761,840	101.44
November	277,298	292,876	2,763,662	100.34
December	277,165	293,358	2,767,779	100.14
<i>Black or African American, 2022</i>				
January	258,890	274,196	2,730,689	94.81
February	255,641	268,955	2,716,732	94.10
March	261,009	276,253	2,712,306	96.23
April	259,652	274,721	2,704,476	96.01
May	260,839	275,700	2,700,549	96.59
June	261,446	276,304	2,703,328	96.71
July	260,007	275,189	2,706,758	96.06
August	259,627	275,389	2,703,928	96.02
September	257,509	272,349	2,701,280	95.33
October	256,356	271,143	2,696,573	95.07
November	254,601	269,047	2,696,703	94.41

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	253,253	267,519	2,700,035	93.80
<i>Black or African American, 2023</i>				
January	105,416	110,213	1,373,124	76.77
February	16,954	17,868	478,155	35.46
March	18,264	19,231	478,408	38.18
April	18,640	19,691	476,989	39.08
<i>Multi-racial, 2017</i>				
January	999	1,133	218,327	4.58
February	995	1,121	219,795	4.53
March	1,046	1,172	220,770	4.74
April	1,081	1,191	221,695	4.88
May	1,116	1,256	223,430	4.99
June	1,135	1,267	225,030	5.04
July	1,159	1,288	228,412	5.07
August	1,149	1,270	231,783	4.96
September	1,129	1,248	234,398	4.82
October	1,100	1,230	236,819	4.64
November	1,089	1,201	239,730	4.54
December	1,113	1,218	242,275	4.59
<i>Multi-racial, 2018</i>				
January	1,104	1,216	245,485	4.50
February	1,098	1,211	247,014	4.45
March	1,128	1,249	248,422	4.54
April	1,140	1,245	249,925	4.56
May	1,180	1,300	251,653	4.69
June	1,235	1,362	253,615	4.87
July	1,241	1,361	256,471	4.84
August	1,260	1,379	260,488	4.84
September	1,253	1,362	263,005	4.76
October	1,246	1,377	265,131	4.70
November	1,228	1,353	267,384	4.59
December	1,221	1,335	269,658	4.53
<i>Multi-racial, 2019</i>				
January	1,076	1,186	259,884	4.14
February	1,103	1,205	261,720	4.21
March	1,117	1,229	263,553	4.24
April	1,130	1,243	265,745	4.25
May	1,179	1,294	267,881	4.40
June	1,167	1,259	270,166	4.32
July	1,208	1,332	272,280	4.44
August	1,212	1,332	276,337	4.39
September	1,194	1,288	279,675	4.27
October	1,220	1,334	284,519	4.29
November	1,216	1,329	287,136	4.23
December	1,202	1,313	289,455	4.15
<i>Multi-racial, 2020</i>				
January	1,136	1,233	300,687	3.78
February	1,181	1,280	302,919	3.90
March	1,246	1,370	305,931	4.07
April	1,218	1,329	308,214	3.95

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	1,254	1,345	310,276	4.04
June	1,289	1,404	312,528	4.12
July	1,321	1,427	315,759	4.18
August	1,302	1,404	318,635	4.09
September	1,285	1,390	321,683	3.99
October	1,272	1,373	324,187	3.92
November	1,293	1,391	327,569	3.95
December	1,288	1,391	330,935	3.89
<i>Multi-racial, 2021</i>				
January	1,207	1,292	346,687	3.48
February	1,207	1,285	349,715	3.45
March	1,270	1,381	352,639	3.60
April	1,325	1,431	355,933	3.72
May	1,370	1,464	359,157	3.81
June	1,387	1,501	363,304	3.82
July	1,401	1,507	368,606	3.80
August	1,403	1,494	376,060	3.73
September	1,338	1,444	381,669	3.51
October	1,303	1,422	384,778	3.39
November	1,291	1,383	389,657	3.31
December	1,283	1,398	393,057	3.26
<i>Multi-racial, 2022</i>				
January	1,234	1,328	404,115	3.05
February	1,250	1,335	407,549	3.07
March	1,343	1,436	410,312	3.27
April	1,342	1,440	412,342	3.25
May	1,376	1,489	415,488	3.31
June	1,414	1,537	417,491	3.39
July	1,391	1,511	418,972	3.32
August	1,387	1,483	419,819	3.30
September	1,375	1,491	421,025	3.27
October	1,363	1,462	421,341	3.23
November	1,329	1,416	422,043	3.15
December	1,345	1,438	422,398	3.18
<i>Multi-racial, 2023</i>				
January	1,320	1,415	431,427	3.06
February	1,327	1,424	431,019	3.08
March	1,397	1,504	430,555	3.24
April	1,432	1,545	428,320	3.34
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	1,984	2,202	44,727	44.36
February	1,991	2,164	44,634	44.61
March	2,064	2,225	44,676	46.20
April	2,092	2,266	44,770	46.73
May	2,126	2,299	44,857	47.40
June	2,118	2,293	44,909	47.16
July	2,154	2,319	45,071	47.79
August	2,154	2,309	45,224	47.63
September	2,152	2,310	45,373	47.43
October	2,138	2,287	45,510	46.98

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	2,141	2,269	45,675	46.87
December	2,147	2,297	45,925	46.75
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	2,171	2,316	49,221	44.11
February	2,219	2,345	49,217	45.09
March	2,278	2,418	49,229	46.27
April	2,339	2,477	49,353	47.39
May	2,415	2,567	49,491	48.80
June	2,421	2,568	49,643	48.77
July	2,430	2,583	50,021	48.58
August	2,414	2,553	50,259	48.03
September	2,410	2,543	50,433	47.79
October	2,399	2,544	50,576	47.43
November	2,396	2,517	50,786	47.18
December	2,367	2,498	50,937	46.47
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	2,455	2,568	55,653	44.11
February	2,520	2,640	55,777	45.18
March	2,641	2,769	56,072	47.10
April	2,748	2,888	56,471	48.66
May	2,783	2,924	56,821	48.98
June	2,813	2,974	57,074	49.29
July	2,845	3,004	57,351	49.61
August	2,845	2,987	57,530	49.45
September	2,863	3,011	57,766	49.56
October	2,904	3,053	59,404	48.89
November	2,843	2,966	59,461	47.81
December	2,845	2,998	59,468	47.84
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	2,830	2,970	62,020	45.63
February	2,901	3,031	62,063	46.74
March	2,987	3,150	62,212	48.01
April	2,980	3,119	62,395	47.76
May	3,020	3,148	62,565	48.27
June	3,110	3,280	62,871	49.47
July	3,172	3,321	63,241	50.16
August	3,157	3,305	63,596	49.64
September	3,129	3,269	63,989	48.90
October	3,149	3,280	64,355	48.93
November	3,162	3,279	64,603	48.95
December	3,145	3,279	64,747	48.57
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	3,123	3,255	67,594	46.20
February	3,196	3,330	67,467	47.37
March	3,374	3,522	67,638	49.88
April	3,423	3,576	67,854	50.45
May	3,521	3,665	68,039	51.75
June	3,598	3,727	68,359	52.63
July	3,629	3,806	68,795	52.75
August	3,587	3,736	69,082	51.92

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	3,524	3,673	69,344	50.82
October	3,531	3,661	68,111	51.84
November	3,507	3,667	68,133	51.47
December	3,500	3,629	68,145	51.36
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	3,379	3,514	69,308	48.75
February	3,435	3,568	68,937	49.83
March	3,594	3,734	69,064	52.04
April	3,664	3,813	69,156	52.98
May	3,713	3,866	69,347	53.54
June	3,757	3,906	69,706	53.90
July	3,784	3,937	70,096	53.98
August	3,801	3,963	70,119	54.21
September	3,763	3,904	70,235	53.58
October	3,765	3,897	70,377	53.50
November	3,758	3,911	70,448	53.34
December	3,748	3,892	70,512	53.15
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	3,744	3,880	76,840	48.72
February	51	54	5,639	9.04
March	51	57	5,618	9.08
April	55	64	5,576	9.86
<i>Unknown, 2017</i>				
January	309,432	348,981	34,889,531	8.87
February	311,931	347,198	34,824,724	8.96
March	322,174	359,023	34,826,456	9.25
April	324,066	358,385	34,762,017	9.32
May	329,793	365,289	34,723,743	9.50
June	333,489	368,418	34,689,300	9.61
July	334,086	368,979	34,553,860	9.67
August	335,061	370,279	34,551,397	9.70
September	326,951	359,789	34,110,956	9.58
October	325,338	357,201	34,064,129	9.55
November	322,018	352,991	34,043,314	9.46
December	320,966	350,902	34,002,957	9.44
<i>Unknown, 2018</i>				
January	304,829	333,382	33,379,307	9.13
February	305,406	331,494	33,273,522	9.18
March	313,196	341,204	33,229,580	9.43
April	315,962	343,325	33,157,404	9.53
May	323,815	352,691	33,128,708	9.77
June	325,836	353,475	33,104,563	9.84
July	326,633	354,943	33,022,283	9.89
August	327,624	356,318	33,044,642	9.91
September	322,883	349,427	33,047,781	9.77
October	322,606	349,966	33,029,436	9.77
November	318,748	345,485	32,989,096	9.66
December	317,227	342,636	32,945,784	9.63
<i>Unknown, 2019</i>				
January	304,314	328,648	32,519,006	9.36

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	307,479	330,500	32,417,887	9.48
March	315,336	339,738	32,393,178	9.73
April	320,165	345,024	32,313,852	9.91
May	325,405	351,089	32,265,482	10.09
June	326,504	350,536	32,172,808	10.15
July	331,223	356,945	32,136,076	10.31
August	331,330	356,729	32,055,911	10.34
September	328,951	353,368	32,035,060	10.27
October	330,219	355,193	32,002,612	10.32
November	326,022	348,960	31,952,226	10.20
December	324,493	347,838	31,905,192	10.17
<i>Unknown, 2020</i>				
January	320,812	343,725	32,073,787	10.00
February	327,227	350,439	31,927,044	10.25
March	337,938	362,126	31,873,285	10.60
April	336,804	359,749	31,701,082	10.62
May	338,041	360,121	31,553,217	10.71
June	344,794	367,705	31,432,015	10.97
July	348,017	372,070	31,241,888	11.14
August	345,421	368,734	31,104,198	11.11
September	342,816	365,749	30,776,273	11.14
October	340,163	362,686	30,689,004	11.08
November	334,052	355,124	30,654,019	10.90
December	333,385	355,859	30,610,703	10.89
<i>Unknown, 2021</i>				
January	319,454	339,342	30,800,657	10.37
February	322,197	340,616	30,703,637	10.49
March	334,730	355,683	30,688,202	10.91
April	339,804	361,501	30,629,557	11.09
May	342,448	363,454	30,584,856	11.20
June	346,821	368,923	30,578,734	11.34
July	348,201	370,782	30,537,245	11.40
August	346,839	368,906	30,589,923	11.34
September	343,095	365,057	30,582,091	11.22
October	339,586	360,455	30,559,618	11.11
November	335,549	355,852	30,575,104	10.97
December	333,897	354,508	30,595,686	10.91
<i>Unknown, 2022</i>				
January	317,562	336,513	31,019,384	10.24
February	317,269	335,159	30,969,575	10.24
March	327,549	347,857	30,982,235	10.57
April	326,998	347,583	30,958,517	10.56
May	329,556	350,380	30,933,317	10.65
June	331,211	352,572	30,959,555	10.70
July	330,267	351,249	30,861,712	10.70
August	331,452	352,663	30,873,163	10.74
September	329,214	349,839	30,789,918	10.69
October	326,714	347,595	30,762,506	10.62
November	324,391	344,476	30,748,249	10.55
December	323,209	343,068	30,719,039	10.52

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Unknown, 2023</i>				
January	211,478	224,487	21,603,845	9.79
February	203,822	215,676	20,687,119	9.85
March	25,244	27,009	4,979,385	5.07
April	25,692	27,391	5,046,190	5.09
<i>White, 2017</i>				
January	1,769,369	2,008,077	19,784,173	89.43
February	1,760,431	1,963,255	19,761,141	89.09
March	1,788,133	1,990,332	19,754,062	90.52
April	1,784,405	1,971,320	19,720,467	90.48
May	1,798,246	1,988,154	19,674,955	91.40
June	1,803,398	1,988,008	19,668,677	91.69
July	1,809,143	1,994,635	19,751,433	91.60
August	1,808,919	1,993,161	19,771,753	91.49
September	1,791,122	1,965,029	19,784,854	90.53
October	1,785,780	1,956,917	19,793,742	90.22
November	1,771,012	1,935,369	19,781,635	89.53
December	1,763,945	1,919,511	19,778,476	89.19
<i>White, 2018</i>				
January	1,731,958	1,892,208	19,854,957	87.23
February	1,721,235	1,863,118	19,831,806	86.79
March	1,743,361	1,892,169	19,826,275	87.93
April	1,745,367	1,891,079	19,795,113	88.17
May	1,766,426	1,917,575	19,755,966	89.41
June	1,765,845	1,908,775	19,756,323	89.38
July	1,768,672	1,916,968	19,776,843	89.43
August	1,765,789	1,914,145	19,799,867	89.18
September	1,743,006	1,878,578	19,816,006	87.96
October	1,741,082	1,880,117	19,818,186	87.85
November	1,722,856	1,857,585	19,798,466	87.02
December	1,717,458	1,847,845	19,783,702	86.81
<i>White, 2019</i>				
January	1,707,776	1,840,104	20,096,566	84.98
February	1,706,660	1,825,599	20,079,789	84.99
March	1,730,619	1,853,977	20,079,192	86.19
April	1,742,107	1,867,958	20,052,095	86.88
May	1,753,929	1,882,762	20,013,374	87.64
June	1,750,401	1,869,198	20,006,781	87.49
July	1,761,330	1,889,476	20,036,392	87.91
August	1,753,760	1,877,732	20,051,944	87.46
September	1,738,888	1,857,098	20,061,196	86.68
October	1,738,865	1,860,087	20,061,977	86.67
November	1,718,610	1,829,452	20,053,476	85.70
December	1,719,344	1,835,757	20,043,667	85.78
<i>White, 2020</i>				
January	1,696,866	1,813,262	20,407,514	83.15
February	1,700,939	1,808,304	20,375,973	83.48
March	1,728,060	1,840,324	20,361,167	84.87
April	1,717,350	1,819,986	20,374,082	84.29
May	1,718,265	1,819,203	20,386,554	84.28

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	1,738,423	1,842,684	20,397,463	85.23
July	1,748,090	1,856,740	20,431,942	85.56
August	1,740,689	1,846,644	20,426,758	85.22
September	1,730,331	1,834,682	20,432,902	84.68
October	1,718,609	1,821,647	20,420,215	84.16
November	1,697,071	1,792,332	20,410,923	83.15
December	1,693,764	1,795,223	20,387,623	83.08
<i>White, 2021</i>				
January	1,631,991	1,725,950	20,268,784	80.52
February	1,622,467	1,703,911	20,218,250	80.25
March	1,659,026	1,753,670	20,197,812	82.14
April	1,667,905	1,762,729	20,163,807	82.72
May	1,671,991	1,762,004	20,142,797	83.01
June	1,682,560	1,776,940	20,140,381	83.54
July	1,685,493	1,782,576	20,178,421	83.53
August	1,673,229	1,768,132	20,197,150	82.84
September	1,654,946	1,747,837	20,186,904	81.98
October	1,639,183	1,728,902	20,174,229	81.25
November	1,622,829	1,709,324	20,158,168	80.50
December	1,621,383	1,710,087	20,142,120	80.50
<i>White, 2022</i>				
January	1,555,175	1,641,516	20,044,213	77.59
February	1,534,631	1,609,358	19,992,377	76.76
March	1,558,902	1,643,185	19,974,940	78.04
April	1,551,434	1,634,429	19,941,961	77.80
May	1,556,708	1,640,268	19,932,127	78.10
June	1,558,200	1,642,242	19,927,119	78.19
July	1,552,116	1,635,977	19,945,803	77.82
August	1,548,957	1,634,866	19,935,892	77.70
September	1,536,041	1,618,591	19,922,657	77.10
October	1,527,595	1,610,232	19,903,838	76.75
November	1,514,276	1,593,938	19,878,896	76.18
December	1,507,486	1,586,050	19,855,276	75.92
<i>White, 2023</i>				
January	360,443	376,512	6,416,806	56.17
February	89,349	94,079	3,114,277	28.69
March	96,138	101,235	3,110,372	30.91
April	97,844	103,328	3,099,950	31.56
Potassium-sparing diuretics, with history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	148	173	4,142	35.73
February	151	170	4,187	36.06
March	157	180	4,228	37.13
April	152	171	4,281	35.51
May	150	167	4,332	34.63
June	162	178	4,373	37.05
July	159	185	4,404	36.10
August	162	185	4,481	36.15
September	162	178	4,544	35.65
October	155	178	4,592	33.75

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	159	180	4,617	34.44
December	173	194	4,655	37.16
<i>American Indian or Alaska Native, 2018</i>				
January	166	193	4,553	36.46
February	165	188	4,577	36.05
March	169	183	4,637	36.45
April	171	192	4,666	36.65
May	171	188	4,706	36.34
June	161	178	4,718	34.12
July	163	179	4,754	34.29
August	168	191	4,836	34.74
September	167	183	4,868	34.31
October	171	190	4,911	34.82
November	177	190	4,964	35.66
December	179	200	4,979	35.95
<i>American Indian or Alaska Native, 2019</i>				
January	180	203	4,941	36.43
February	177	197	4,991	35.46
March	189	205	5,030	37.57
April	198	218	5,070	39.05
May	201	222	5,089	39.50
June	193	213	5,109	37.78
July	203	227	5,171	39.26
August	202	221	5,219	38.70
September	199	221	5,245	37.94
October	192	209	5,292	36.28
November	190	211	5,336	35.61
December	192	207	5,349	35.89
<i>American Indian or Alaska Native, 2020</i>				
January	186	201	5,213	35.68
February	177	193	5,235	33.81
March	184	202	5,240	35.11
April	186	201	5,231	35.56
May	195	212	5,243	37.19
June	208	238	5,283	39.37
July	202	222	5,291	38.18
August	192	209	5,312	36.14
September	195	218	5,343	36.50
October	203	223	5,375	37.77
November	213	234	5,384	39.56
December	207	234	5,381	38.47
<i>American Indian or Alaska Native, 2021</i>				
January	201	218	5,079	39.57
February	198	222	5,053	39.18
March	197	212	5,077	38.80
April	200	223	5,076	39.40
May	195	213	5,098	38.25
June	195	213	5,117	38.11
July	200	218	5,131	38.98
August	199	221	5,166	38.52

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	206	224	5,181	39.76
October	206	221	5,209	39.55
November	202	224	5,244	38.52
December	207	231	5,252	39.41
<i>American Indian or Alaska Native, 2022</i>				
January	194	212	5,095	38.08
February	194	220	5,075	38.23
March	199	213	5,098	39.03
April	194	209	5,103	38.02
May	197	209	5,137	38.35
June	200	211	5,165	38.72
July	201	224	5,197	38.68
August	211	229	5,217	40.44
September	207	224	5,238	39.52
October	203	221	5,266	38.55
November	203	222	5,284	38.42
December	201	215	5,304	37.90
<i>American Indian or Alaska Native, 2023</i>				
January	18	20	821	21.92
February	*****	*****	236	21.19
March	*****	*****	243	20.58
April	*****	*****	244	20.49
<i>Asian, 2017</i>				
January	103	114	6,021	17.11
February	107	118	6,078	17.60
March	116	122	6,146	18.87
April	116	129	6,206	18.69
May	119	127	6,282	18.94
June	114	120	6,387	17.85
July	110	119	6,480	16.98
August	113	124	6,571	17.20
September	112	120	6,624	16.91
October	119	130	6,740	17.66
November	110	119	6,779	16.23
December	110	115	6,810	16.15
<i>Asian, 2018</i>				
January	116	122	6,765	17.15
February	118	122	6,798	17.36
March	121	128	6,844	17.68
April	126	130	6,898	18.27
May	128	134	6,993	18.30
June	129	136	7,057	18.28
July	125	131	7,120	17.56
August	131	139	7,207	18.18
September	126	134	7,277	17.31
October	126	135	7,348	17.15
November	128	136	7,393	17.31
December	129	139	7,436	17.35
<i>Asian, 2019</i>				
January	132	140	7,383	17.88

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	128	135	7,414	17.26
March	123	133	7,468	16.47
April	132	140	7,535	17.52
May	135	142	7,595	17.77
June	138	151	7,645	18.05
July	139	147	7,751	17.93
August	143	153	7,839	18.24
September	142	151	7,908	17.96
October	142	147	8,003	17.74
November	146	158	8,048	18.14
December	147	156	8,074	18.21
<i>Asian, 2020</i>				
January	143	150	7,964	17.96
February	135	141	7,997	16.88
March	135	139	7,986	16.90
April	142	146	7,957	17.85
May	136	140	7,905	17.20
June	137	139	7,939	17.26
July	138	144	7,953	17.35
August	136	141	7,969	17.07
September	138	143	8,025	17.20
October	143	155	8,052	17.76
November	136	140	8,064	16.87
December	137	141	8,102	16.91
<i>Asian, 2021</i>				
January	131	140	7,898	16.59
February	132	140	7,898	16.71
March	140	145	7,910	17.70
April	146	155	7,951	18.36
May	147	157	7,989	18.40
June	146	152	8,027	18.19
July	146	154	8,099	18.03
August	143	151	8,143	17.56
September	139	145	8,194	16.96
October	136	144	8,273	16.44
November	134	137	8,343	16.06
December	139	148	8,383	16.58
<i>Asian, 2022</i>				
January	137	147	8,221	16.66
February	140	145	8,223	17.03
March	148	152	8,264	17.91
April	146	151	8,299	17.59
May	147	152	8,350	17.60
June	152	157	8,396	18.10
July	165	170	8,431	19.57
August	162	167	8,489	19.08
September	161	171	8,545	18.84
October	159	168	8,584	18.52
November	165	172	8,646	19.08
December	161	171	8,667	18.58

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Asian, 2023</i>				
January	17	19	973	17.47
February	*****	*****	406	14.78
March	*****	*****	421	16.63
April	*****	*****	430	13.95
<i>Black or African American, 2017</i>				
January	253	281	8,792	28.78
February	257	281	8,843	29.06
March	262	286	8,977	29.19
April	264	292	9,057	29.15
May	263	280	9,164	28.70
June	265	288	9,266	28.60
July	267	300	9,375	28.48
August	285	313	9,515	29.95
September	287	314	9,657	29.72
October	290	320	9,809	29.56
November	287	310	9,921	28.93
December	289	310	9,988	28.93
<i>Black or African American, 2018</i>				
January	280	305	9,748	28.72
February	276	293	9,828	28.08
March	286	304	9,928	28.81
April	284	305	10,015	28.36
May	281	305	10,113	27.79
June	282	301	10,223	27.58
July	287	314	10,340	27.76
August	300	320	10,498	28.58
September	313	332	10,604	29.52
October	318	340	10,692	29.74
November	299	322	10,744	27.83
December	314	335	10,798	29.08
<i>Black or African American, 2019</i>				
January	305	330	10,608	28.75
February	299	321	10,659	28.05
March	302	324	10,744	28.11
April	314	333	10,784	29.12
May	321	341	10,907	29.43
June	319	336	10,950	29.13
July	331	353	11,029	30.01
August	346	373	11,135	31.07
September	357	381	11,223	31.81
October	362	393	11,349	31.90
November	360	380	11,397	31.59
December	365	398	11,415	31.98
<i>Black or African American, 2020</i>				
January	356	381	11,075	32.14
February	358	375	11,118	32.20
March	356	377	11,100	32.07
April	360	376	11,052	32.57
May	349	371	10,972	31.81

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	356	381	11,020	32.30
July	358	381	11,077	32.32
August	373	392	11,102	33.60
September	361	395	11,157	32.36
October	357	372	11,231	31.79
November	359	376	11,275	31.84
December	373	394	11,306	32.99
<i>Black or African American, 2021</i>				
January	353	368	10,643	33.17
February	341	353	10,629	32.08
March	351	369	10,669	32.90
April	344	365	10,719	32.09
May	349	369	10,763	32.43
June	345	370	10,827	31.86
July	351	372	10,859	32.32
August	346	372	10,911	31.71
September	355	376	10,925	32.49
October	354	372	10,914	32.44
November	356	371	10,956	32.49
December	359	380	11,049	32.49
<i>Black or African American, 2022</i>				
January	336	353	10,581	31.76
February	339	350	10,612	31.94
March	357	372	10,626	33.60
April	354	370	10,654	33.23
May	365	386	10,696	34.12
June	366	390	10,737	34.09
July	371	388	10,779	34.42
August	382	407	10,875	35.13
September	383	402	10,858	35.27
October	379	400	10,924	34.69
November	380	410	11,011	34.51
December	381	406	11,043	34.50
<i>Black or African American, 2023</i>				
January	72	73	3,095	23.26
February	11	11	659	16.69
March	14	15	674	20.77
April	16	20	687	23.29
<i>Multi-racial, 2017</i>				
January	26	30	2,457	10.58
February	29	32	2,510	11.55
March	29	35	2,563	11.31
April	28	34	2,629	10.65
May	29	33	2,707	10.71
June	32	38	2,765	11.57
July	32	36	2,798	11.44
August	32	37	2,862	11.18
September	32	37	2,934	10.91
October	30	34	3,023	9.92
November	32	33	3,085	10.37

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	37	38	3,139	11.79
<i>Multi-racial, 2018</i>				
January	35	40	3,019	11.59
February	33	37	3,071	10.75
March	33	34	3,122	10.57
April	33	39	3,182	10.37
May	34	39	3,242	10.49
June	36	41	3,307	10.89
July	38	43	3,342	11.37
August	41	45	3,425	11.97
September	38	44	3,486	10.90
October	40	47	3,553	11.26
November	38	43	3,600	10.56
December	40	44	3,648	10.96
<i>Multi-racial, 2019</i>				
January	39	44	3,256	11.98
February	39	41	3,295	11.84
March	38	40	3,349	11.35
April	38	41	3,416	11.12
May	38	44	3,474	10.94
June	35	38	3,523	9.93
July	41	47	3,570	11.48
August	38	41	3,625	10.48
September	40	43	3,670	10.90
October	39	44	3,729	10.46
November	39	45	3,788	10.30
December	39	46	3,842	10.15
<i>Multi-racial, 2020</i>				
January	39	44	3,585	10.88
February	38	46	3,636	10.45
March	41	45	3,684	11.13
April	40	44	3,692	10.83
May	37	40	3,726	9.93
June	39	41	3,774	10.33
July	40	44	3,839	10.42
August	39	41	3,903	9.99
September	43	46	3,988	10.78
October	46	50	4,046	11.37
November	47	50	4,089	11.49
December	49	55	4,135	11.85
<i>Multi-racial, 2021</i>				
January	47	51	3,946	11.91
February	47	52	4,019	11.69
March	52	56	4,116	12.63
April	52	56	4,182	12.43
May	49	55	4,257	11.51
June	49	54	4,310	11.37
July	54	59	4,377	12.34
August	53	58	4,427	11.97
September	60	66	4,459	13.46

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	63	70	4,501	14.00
November	63	73	4,547	13.86
December	67	73	4,614	14.52
<i>Multi-racial, 2022</i>				
January	62	66	4,276	14.50
February	61	68	4,322	14.11
March	60	68	4,405	13.62
April	65	72	4,477	14.52
May	70	80	4,554	15.37
June	68	77	4,629	14.69
July	65	67	4,661	13.95
August	72	80	4,710	15.29
September	76	81	4,764	15.95
October	67	73	4,794	13.98
November	64	71	4,850	13.20
December	63	67	4,910	12.83
<i>Multi-racial, 2023</i>				
January	60	65	4,747	12.64
February	61	67	4,782	12.76
March	59	66	4,870	12.11
April	61	63	4,906	12.43
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	18	23	946	19.03
February	18	23	954	18.87
March	16	20	970	16.49
April	20	23	984	20.33
May	21	26	1,014	20.71
June	21	23	1,038	20.23
July	21	24	1,051	19.98
August	22	26	1,071	20.54
September	22	25	1,078	20.41
October	21	23	1,102	19.06
November	21	22	1,112	18.88
December	23	24	1,118	20.57
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	22	23	1,091	20.16
February	25	28	1,098	22.77
March	25	28	1,112	22.48
April	23	25	1,136	20.25
May	21	23	1,159	18.12
June	20	20	1,180	16.95
July	21	21	1,197	17.54
August	24	24	1,213	19.79
September	23	25	1,233	18.65
October	25	28	1,257	19.89
November	29	30	1,266	22.91
December	29	31	1,275	22.75
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	25	26	1,249	20.02
February	23	25	1,267	18.15

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	23	23	1,275	18.04
April	24	25	1,306	18.38
May	24	26	1,323	18.14
June	25	26	1,330	18.80
July	27	31	1,344	20.09
August	29	31	1,380	21.01
September	30	34	1,407	21.32
October	33	35	1,424	23.17
November	30	31	1,432	20.95
December	31	33	1,447	21.42
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	32	34	1,428	22.41
February	29	30	1,444	20.08
March	30	30	1,436	20.89
April	31	32	1,429	21.69
May	30	31	1,440	20.83
June	28	30	1,453	19.27
July	26	27	1,460	17.81
August	28	30	1,484	18.87
September	30	31	1,503	19.96
October	34	34	1,528	22.25
November	35	37	1,539	22.74
December	37	37	1,557	23.76
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	36	37	1,469	24.51
February	39	39	1,485	26.26
March	35	37	1,510	23.18
April	34	34	1,534	22.16
May	34	35	1,559	21.81
June	36	36	1,574	22.87
July	40	40	1,602	24.97
August	41	42	1,627	25.20
September	43	44	1,645	26.14
October	45	45	1,654	27.21
November	45	47	1,670	26.95
December	49	50	1,681	29.15
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	45	47	1,631	27.59
February	42	44	1,642	25.58
March	47	47	1,659	28.33
April	43	45	1,665	25.83
May	44	47	1,679	26.21
June	44	45	1,691	26.02
July	44	45	1,709	25.75
August	45	50	1,742	25.83
September	46	48	1,766	26.05
October	51	53	1,786	28.56
November	53	59	1,804	29.38
December	53	55	1,820	29.12

Native Hawaiian or Other Pacific Islander, 2023

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	50	52	1,744	28.67
February	0	0	27	0.00
March	0	0	28	0.00
April	0	0	28	0.00
<i>Unknown, 2017</i>				
January	9,369	10,583	670,411	13.98
February	9,405	10,522	678,730	13.86
March	9,650	10,752	688,955	14.01
April	9,831	10,842	697,025	14.10
May	10,047	11,074	708,069	14.19
June	10,159	11,192	718,129	14.15
July	10,207	11,289	721,735	14.14
August	10,310	11,369	733,096	14.06
September	10,300	11,253	738,963	13.94
October	10,461	11,493	747,711	13.99
November	10,631	11,611	756,452	14.05
December	10,759	11,713	760,289	14.15
<i>Unknown, 2018</i>				
January	10,340	11,310	717,394	14.41
February	10,395	11,252	723,654	14.36
March	10,645	11,588	731,614	14.55
April	10,806	11,724	738,648	14.63
May	11,078	12,040	748,185	14.81
June	11,196	12,150	755,588	14.82
July	11,374	12,359	759,940	14.97
August	11,552	12,495	769,630	15.01
September	11,586	12,490	776,042	14.93
October	11,846	12,778	784,558	15.10
November	12,017	12,901	791,719	15.18
December	12,119	13,017	795,603	15.23
<i>Unknown, 2019</i>				
January	11,175	12,052	739,776	15.11
February	11,276	12,045	745,949	15.12
March	11,513	12,334	753,345	15.28
April	11,682	12,558	761,178	15.35
May	11,831	12,710	769,676	15.37
June	11,935	12,807	775,806	15.38
July	12,092	13,029	780,429	15.49
August	12,119	13,035	788,144	15.38
September	12,205	13,073	795,051	15.35
October	12,389	13,295	802,646	15.44
November	12,524	13,377	809,124	15.48
December	12,582	13,467	813,396	15.47
<i>Unknown, 2020</i>				
January	12,050	12,907	774,054	15.57
February	12,223	13,080	779,602	15.68
March	12,447	13,257	783,606	15.88
April	12,344	13,077	780,260	15.82
May	12,370	13,141	782,519	15.81
June	12,575	13,331	789,433	15.93

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	12,665	13,473	793,239	15.97
August	12,734	13,600	798,907	15.94
September	12,823	13,642	803,389	15.96
October	12,998	13,880	810,000	16.05
November	13,077	13,903	815,629	16.03
December	13,228	14,127	819,692	16.14
<i>Unknown, 2021</i>				
January	12,767	13,541	789,204	16.18
February	12,864	13,573	793,359	16.21
March	13,248	14,058	801,930	16.52
April	13,423	14,198	808,867	16.59
May	13,641	14,417	815,393	16.73
June	13,833	14,675	823,048	16.81
July	14,043	14,924	826,801	16.98
August	14,091	15,026	834,305	16.89
September	14,154	14,983	840,585	16.84
October	14,222	15,091	846,077	16.81
November	14,378	15,242	852,541	16.86
December	14,428	15,356	857,839	16.82
<i>Unknown, 2022</i>				
January	13,565	14,396	816,530	16.61
February	13,538	14,284	821,132	16.49
March	13,778	14,633	829,821	16.60
April	13,767	14,574	835,745	16.47
May	13,902	14,747	842,693	16.50
June	14,172	15,055	849,574	16.68
July	14,188	15,049	851,936	16.65
August	14,367	15,288	860,124	16.70
September	14,528	15,380	866,667	16.76
October	14,625	15,509	872,722	16.76
November	14,812	15,689	879,977	16.83
December	14,959	15,851	884,910	16.90
<i>Unknown, 2023</i>				
January	10,160	10,808	591,269	17.18
February	10,117	10,707	580,465	17.43
March	788	841	102,825	7.66
April	808	846	104,076	7.76
<i>White, 2017</i>				
January	74,796	84,705	2,920,067	25.61
February	74,955	83,360	2,947,148	25.43
March	76,366	84,665	2,981,095	25.62
April	77,058	84,970	3,008,115	25.62
May	78,277	85,938	3,044,763	25.71
June	79,332	87,000	3,080,343	25.75
July	80,093	88,012	3,110,692	25.75
August	80,790	88,372	3,152,371	25.63
September	81,223	88,314	3,184,984	25.50
October	82,353	89,632	3,224,265	25.54
November	83,271	90,371	3,255,383	25.58
December	84,081	90,835	3,276,262	25.66

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>White, 2018</i>				
January	83,359	90,638	3,221,453	25.88
February	83,736	90,042	3,243,079	25.82
March	85,476	92,221	3,270,869	26.13
April	86,330	93,022	3,298,829	26.17
May	87,868	94,828	3,331,921	26.37
June	88,619	95,316	3,361,822	26.36
July	89,384	96,228	3,388,788	26.38
August	90,404	97,235	3,426,149	26.39
September	90,536	96,796	3,455,613	26.20
October	91,818	98,362	3,494,054	26.28
November	92,724	99,235	3,519,955	26.34
December	93,793	100,058	3,537,540	26.51
<i>White, 2019</i>				
January	92,906	99,666	3,470,695	26.77
February	93,404	99,220	3,493,408	26.74
March	95,159	101,143	3,519,346	27.04
April	96,351	102,668	3,547,475	27.16
May	97,590	103,936	3,578,265	27.27
June	98,299	104,355	3,605,173	27.27
July	99,732	106,250	3,636,775	27.42
August	100,429	106,680	3,669,856	27.37
September	100,948	107,131	3,700,850	27.28
October	102,205	108,773	3,738,506	27.34
November	102,646	108,755	3,762,914	27.28
December	103,859	110,345	3,781,736	27.46
<i>White, 2020</i>				
January	102,645	109,245	3,703,510	27.72
February	103,148	108,973	3,725,850	27.68
March	104,311	110,477	3,737,916	27.91
April	103,245	108,520	3,731,267	27.67
May	103,210	108,639	3,739,368	27.60
June	104,382	109,945	3,767,223	27.71
July	105,358	111,064	3,795,423	27.76
August	105,666	111,447	3,821,561	27.65
September	106,348	112,122	3,850,475	27.62
October	107,074	112,853	3,878,082	27.61
November	107,223	112,602	3,897,438	27.51
December	108,415	114,371	3,911,517	27.72
<i>White, 2021</i>				
January	105,657	111,169	3,780,859	27.95
February	105,592	110,310	3,789,306	27.87
March	108,177	113,905	3,815,975	28.35
April	109,525	115,196	3,839,293	28.53
May	110,524	116,014	3,863,732	28.61
June	111,607	117,449	3,893,592	28.66
July	112,386	118,412	3,919,612	28.67
August	112,714	118,600	3,950,333	28.53
September	112,965	118,751	3,975,607	28.41
October	113,715	119,478	4,000,297	28.43

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	114,527	120,400	4,023,203	28.47
December	116,180	121,983	4,040,843	28.75
<i>White, 2022</i>				
January	113,890	120,011	3,948,153	28.85
February	113,341	118,442	3,958,812	28.63
March	115,461	121,198	3,983,886	28.98
April	116,337	122,000	4,001,389	29.07
May	117,894	123,666	4,026,306	29.28
June	118,918	124,725	4,053,266	29.34
July	119,530	125,548	4,073,276	29.34
August	120,586	126,576	4,105,078	29.37
September	121,431	127,366	4,130,583	29.40
October	122,693	128,849	4,157,193	29.51
November	123,636	129,607	4,180,856	29.57
December	125,075	131,185	4,196,319	29.81
<i>White, 2023</i>				
January	13,911	14,537	624,999	22.26
February	2,308	2,456	191,364	12.06
March	2,466	2,611	196,629	12.54
April	2,593	2,731	200,609	12.93
Potassium-sparing diuretics, without history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	3,022	3,581	131,546	22.97
February	3,056	3,571	131,617	23.22
March	3,095	3,573	131,849	23.47
April	3,132	3,603	131,372	23.84
May	3,157	3,620	130,404	24.21
June	3,154	3,620	130,515	24.17
July	3,178	3,644	131,196	24.22
August	3,214	3,714	131,543	24.43
September	3,193	3,655	131,764	24.23
October	3,224	3,668	131,882	24.45
November	3,245	3,707	132,048	24.57
December	3,171	3,565	132,223	23.98
<i>American Indian or Alaska Native, 2018</i>				
January	3,133	3,568	133,421	23.48
February	3,191	3,621	133,307	23.94
March	3,242	3,654	133,394	24.30
April	3,242	3,654	132,748	24.42
May	3,288	3,742	131,713	24.96
June	3,285	3,715	131,692	24.94
July	3,242	3,672	132,080	24.55
August	3,280	3,718	132,053	24.84
September	3,245	3,658	131,973	24.59
October	3,274	3,696	131,850	24.83
November	3,257	3,685	131,609	24.75
December	3,227	3,614	131,373	24.56
<i>American Indian or Alaska Native, 2019</i>				
January	3,303	3,744	134,325	24.59
February	3,305	3,729	134,000	24.66

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	3,383	3,771	133,767	25.29
April	3,401	3,854	132,845	25.60
May	3,397	3,829	131,578	25.82
June	3,365	3,754	131,314	25.63
July	3,409	3,838	131,433	25.94
August	3,436	3,852	131,537	26.12
September	3,397	3,843	131,300	25.87
October	3,474	3,933	131,172	26.48
November	3,439	3,843	131,110	26.23
December	3,409	3,824	130,986	26.03
<i>American Indian or Alaska Native, 2020</i>				
January	3,389	3,809	132,286	25.62
February	3,375	3,770	131,577	25.65
March	3,398	3,824	131,007	25.94
April	3,382	3,793	130,814	25.85
May	3,351	3,703	130,556	25.67
June	3,387	3,774	130,273	26.00
July	3,383	3,768	129,877	26.05
August	3,350	3,718	129,178	25.93
September	3,354	3,719	128,848	26.03
October	3,364	3,718	128,509	26.18
November	3,294	3,591	128,129	25.71
December	3,253	3,564	127,619	25.49
<i>American Indian or Alaska Native, 2021</i>				
January	3,110	3,403	126,446	24.60
February	3,091	3,403	125,375	24.65
March	3,173	3,499	124,391	25.51
April	3,158	3,479	123,581	25.55
May	3,135	3,420	122,826	25.52
June	3,106	3,460	122,507	25.35
July	3,156	3,508	122,464	25.77
August	3,178	3,538	122,155	26.02
September	3,102	3,428	121,727	25.48
October	3,036	3,370	121,393	25.01
November	3,034	3,371	121,132	25.05
December	3,097	3,422	120,914	25.61
<i>American Indian or Alaska Native, 2022</i>				
January	2,988	3,312	119,271	25.05
February	2,979	3,282	118,358	25.17
March	3,026	3,336	117,678	25.71
April	3,015	3,318	116,942	25.78
May	3,041	3,338	116,615	26.08
June	3,044	3,347	116,275	26.18
July	3,044	3,365	116,112	26.22
August	3,090	3,435	115,712	26.70
September	3,080	3,423	115,103	26.76
October	3,079	3,417	114,592	26.87
November	3,079	3,424	114,381	26.92
December	3,085	3,387	114,229	27.01

American Indian or Alaska Native, 2023

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	563	603	30,598	18.40
February	128	144	12,014	10.65
March	126	138	11,994	10.51
April	126	147	11,894	10.59
<i>Asian, 2017</i>				
January	6,056	6,733	702,560	8.62
February	6,094	6,702	704,695	8.65
March	6,288	6,868	707,114	8.89
April	6,360	6,913	709,801	8.96
May	6,419	6,985	712,198	9.01
June	6,473	7,018	714,431	9.06
July	6,498	7,058	720,595	9.02
August	6,513	7,087	727,737	8.95
September	6,507	7,039	732,164	8.89
October	6,589	7,112	735,140	8.96
November	6,566	7,072	737,186	8.91
December	6,604	7,107	739,705	8.93
<i>Asian, 2018</i>				
January	6,593	7,162	744,460	8.86
February	6,628	7,062	746,243	8.88
March	6,790	7,302	748,701	9.07
April	6,903	7,422	749,215	9.21
May	7,038	7,528	749,558	9.39
June	7,039	7,537	751,638	9.36
July	7,104	7,645	757,498	9.38
August	7,174	7,658	765,773	9.37
September	7,164	7,653	769,550	9.31
October	7,241	7,749	772,212	9.38
November	7,296	7,801	773,701	9.43
December	7,313	7,761	775,172	9.43
<i>Asian, 2019</i>				
January	7,252	7,722	769,964	9.42
February	7,362	7,836	771,797	9.54
March	7,480	7,950	774,144	9.66
April	7,538	7,989	775,346	9.72
May	7,642	8,140	776,323	9.84
June	7,705	8,188	777,669	9.91
July	7,795	8,311	782,227	9.97
August	7,832	8,306	789,888	9.92
September	7,854	8,307	793,636	9.90
October	7,953	8,457	798,190	9.96
November	7,976	8,426	801,266	9.95
December	8,125	8,646	804,505	10.10
<i>Asian, 2020</i>				
January	8,066	8,576	798,089	10.11
February	8,154	8,650	799,704	10.20
March	8,288	8,782	801,772	10.34
April	8,152	8,595	803,435	10.15
May	8,043	8,468	804,160	10.00
June	8,139	8,555	805,804	10.10

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	8,201	8,603	809,795	10.13
August	8,254	8,677	810,792	10.18
September	8,271	8,704	812,279	10.18
October	8,408	8,851	814,693	10.32
November	8,449	8,867	817,196	10.34
December	8,554	9,011	820,276	10.43
<i>Asian, 2021</i>				
January	8,365	8,770	821,540	10.18
February	8,423	8,787	822,543	10.24
March	8,677	9,101	823,971	10.53
April	8,827	9,280	825,595	10.69
May	8,850	9,272	826,569	10.71
June	8,983	9,414	829,495	10.83
July	9,112	9,563	836,090	10.90
August	9,184	9,650	850,062	10.80
September	9,167	9,635	856,916	10.70
October	9,189	9,638	860,456	10.68
November	9,256	9,735	865,010	10.70
December	9,383	9,882	869,193	10.80
<i>Asian, 2022</i>				
January	9,113	9,595	866,959	10.51
February	9,123	9,561	868,936	10.50
March	9,433	9,934	871,823	10.82
April	9,474	9,925	872,557	10.86
May	9,582	10,085	875,597	10.94
June	9,599	10,061	879,642	10.91
July	9,602	10,096	884,428	10.86
August	9,651	10,132	885,774	10.90
September	9,748	10,178	888,388	10.97
October	9,851	10,344	889,784	11.07
November	9,922	10,403	892,016	11.12
December	9,994	10,432	893,999	11.18
<i>Asian, 2023</i>				
January	2,931	3,109	429,146	6.83
February	1,849	1,993	340,415	5.43
March	1,953	2,085	340,664	5.73
April	1,975	2,111	340,061	5.81
<i>Black or African American, 2017</i>				
January	78,105	89,385	2,901,649	26.92
February	78,459	88,186	2,899,946	27.06
March	80,292	90,330	2,900,254	27.68
April	80,030	89,160	2,892,034	27.67
May	80,700	90,011	2,878,433	28.04
June	80,914	90,075	2,879,010	28.10
July	81,346	90,580	2,889,985	28.15
August	81,813	91,045	2,892,384	28.29
September	81,764	90,399	2,895,887	28.23
October	82,519	91,105	2,899,557	28.46
November	82,764	91,440	2,898,828	28.55
December	82,711	90,805	2,903,910	28.48

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Black or African American, 2018</i>				
January	80,769	89,042	2,886,291	27.98
February	81,209	88,723	2,881,671	28.18
March	83,001	90,803	2,880,228	28.82
April	83,215	90,896	2,867,830	29.02
May	83,903	92,158	2,853,699	29.40
June	83,734	91,363	2,853,299	29.35
July	84,026	91,941	2,860,047	29.38
August	84,569	92,587	2,862,498	29.54
September	84,152	91,433	2,863,192	29.39
October	85,136	92,820	2,863,269	29.73
November	85,241	92,587	2,862,511	29.78
December	85,238	92,410	2,863,041	29.77
<i>Black or African American, 2019</i>				
January	84,142	91,519	2,870,403	29.31
February	85,050	91,728	2,868,059	29.65
March	87,052	93,991	2,869,854	30.33
April	87,973	95,063	2,862,833	30.73
May	88,676	95,753	2,849,799	31.12
June	88,419	95,203	2,846,943	31.06
July	89,326	96,715	2,851,874	31.32
August	89,561	96,634	2,853,525	31.39
September	89,389	96,074	2,853,237	31.33
October	90,612	97,609	2,855,250	31.74
November	90,589	96,985	2,860,257	31.67
December	91,238	98,101	2,865,567	31.84
<i>Black or African American, 2020</i>				
January	88,341	95,241	2,870,348	30.78
February	89,570	95,831	2,864,942	31.26
March	91,589	98,204	2,861,028	32.01
April	91,055	97,140	2,859,118	31.85
May	90,794	96,500	2,851,576	31.84
June	91,677	97,704	2,850,281	32.16
July	92,203	98,520	2,854,533	32.30
August	92,329	98,312	2,848,787	32.41
September	92,644	98,644	2,848,845	32.52
October	93,317	99,323	2,846,089	32.79
November	93,260	98,800	2,847,294	32.75
December	93,937	100,028	2,850,919	32.95
<i>Black or African American, 2021</i>				
January	88,993	94,350	2,795,473	31.83
February	89,582	94,322	2,781,590	32.21
March	92,192	97,811	2,774,351	33.23
April	93,085	98,752	2,765,402	33.66
May	93,557	98,939	2,758,175	33.92
June	94,073	99,816	2,758,030	34.11
July	94,644	100,397	2,765,206	34.23
August	94,529	100,187	2,767,325	34.16
September	94,457	100,248	2,763,790	34.18
October	94,650	100,328	2,761,840	34.27

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	94,971	100,375	2,763,662	34.36
December	95,847	101,428	2,767,779	34.63
<i>Black or African American, 2022</i>				
January	90,308	95,549	2,730,689	33.07
February	90,077	94,688	2,716,732	33.16
March	92,132	97,512	2,712,306	33.97
April	92,235	97,542	2,704,476	34.10
May	92,869	98,109	2,700,549	34.39
June	93,375	98,672	2,703,328	34.54
July	93,318	98,720	2,706,758	34.48
August	93,989	99,391	2,703,928	34.76
September	94,157	99,528	2,701,280	34.86
October	94,854	100,412	2,696,573	35.18
November	95,401	100,821	2,696,703	35.38
December	96,010	101,485	2,700,035	35.56
<i>Black or African American, 2023</i>				
January	41,993	44,139	1,373,124	30.58
February	8,492	9,013	478,155	17.76
March	9,307	9,891	478,408	19.45
April	9,480	10,056	476,989	19.87
<i>Multi-racial, 2017</i>				
January	994	1,147	218,327	4.55
February	1,033	1,162	219,795	4.70
March	1,079	1,223	220,770	4.89
April	1,075	1,219	221,695	4.85
May	1,095	1,245	223,430	4.90
June	1,140	1,303	225,030	5.07
July	1,136	1,281	228,412	4.97
August	1,163	1,314	231,783	5.02
September	1,180	1,319	234,398	5.03
October	1,201	1,338	236,819	5.07
November	1,232	1,384	239,730	5.14
December	1,252	1,398	242,275	5.17
<i>Multi-racial, 2018</i>				
January	1,240	1,395	245,485	5.05
February	1,302	1,453	247,014	5.27
March	1,345	1,512	248,422	5.41
April	1,325	1,502	249,925	5.30
May	1,336	1,530	251,653	5.31
June	1,352	1,527	253,615	5.33
July	1,379	1,553	256,471	5.38
August	1,411	1,594	260,488	5.42
September	1,423	1,567	263,005	5.41
October	1,479	1,649	265,131	5.58
November	1,550	1,751	267,384	5.80
December	1,572	1,751	269,658	5.83
<i>Multi-racial, 2019</i>				
January	1,438	1,617	259,884	5.53
February	1,490	1,673	261,720	5.69
March	1,572	1,767	263,553	5.96

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	1,600	1,762	265,745	6.02
May	1,609	1,810	267,881	6.01
June	1,634	1,822	270,166	6.05
July	1,676	1,855	272,280	6.16
August	1,695	1,907	276,337	6.13
September	1,739	1,917	279,675	6.22
October	1,781	1,988	284,519	6.26
November	1,781	1,971	287,136	6.20
December	1,800	1,988	289,455	6.22
<i>Multi-racial, 2020</i>				
January	1,795	2,008	300,687	5.97
February	1,879	2,089	302,919	6.20
March	1,966	2,186	305,931	6.43
April	1,959	2,153	308,214	6.36
May	1,948	2,147	310,276	6.28
June	2,014	2,229	312,528	6.44
July	2,076	2,305	315,759	6.57
August	2,078	2,286	318,635	6.52
September	2,108	2,323	321,683	6.55
October	2,146	2,374	324,187	6.62
November	2,207	2,411	327,569	6.74
December	2,294	2,551	330,935	6.93
<i>Multi-racial, 2021</i>				
January	2,309	2,550	346,687	6.66
February	2,392	2,627	349,715	6.84
March	2,564	2,810	352,639	7.27
April	2,585	2,851	355,933	7.26
May	2,634	2,878	359,157	7.33
June	2,679	2,941	363,304	7.37
July	2,727	3,020	368,606	7.40
August	2,789	3,056	376,060	7.42
September	2,817	3,109	381,669	7.38
October	2,904	3,154	384,778	7.55
November	2,926	3,204	389,657	7.51
December	2,948	3,234	393,057	7.50
<i>Multi-racial, 2022</i>				
January	2,835	3,111	404,115	7.02
February	2,931	3,180	407,549	7.19
March	3,125	3,426	410,312	7.62
April	3,133	3,445	412,342	7.60
May	3,188	3,518	415,488	7.67
June	3,246	3,570	417,491	7.78
July	3,225	3,501	418,972	7.70
August	3,212	3,532	419,819	7.65
September	3,244	3,556	421,025	7.71
October	3,267	3,565	421,341	7.75
November	3,319	3,613	422,043	7.86
December	3,371	3,696	422,398	7.98
<i>Multi-racial, 2023</i>				
January	3,328	3,637	431,427	7.71

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	3,430	3,709	431,019	7.96
March	3,556	3,870	430,555	8.26
April	3,512	3,793	428,320	8.20
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	540	595	44,727	12.07
February	562	616	44,634	12.59
March	582	638	44,676	13.03
April	585	638	44,770	13.07
May	597	655	44,857	13.31
June	591	647	44,909	13.16
July	597	642	45,071	13.25
August	577	610	45,224	12.76
September	590	630	45,373	13.00
October	591	635	45,510	12.99
November	610	637	45,675	13.36
December	592	632	45,925	12.89
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	582	621	49,221	11.82
February	591	618	49,217	12.01
March	633	667	49,229	12.86
April	668	707	49,353	13.54
May	666	712	49,491	13.46
June	673	711	49,643	13.56
July	671	710	50,021	13.41
August	684	734	50,259	13.61
September	693	740	50,433	13.74
October	696	742	50,576	13.76
November	700	744	50,786	13.78
December	704	747	50,937	13.82
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	740	765	55,653	13.30
February	774	817	55,777	13.88
March	824	868	56,072	14.70
April	829	884	56,471	14.68
May	835	879	56,821	14.70
June	841	884	57,074	14.74
July	856	909	57,351	14.93
August	862	909	57,530	14.98
September	877	931	57,766	15.18
October	898	947	59,404	15.12
November	897	946	59,461	15.09
December	884	927	59,468	14.87
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	896	944	62,020	14.45
February	924	969	62,063	14.89
March	943	979	62,212	15.16
April	937	987	62,395	15.02
May	944	975	62,565	15.09
June	971	1,018	62,871	15.44
July	960	1,002	63,241	15.18

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	948	994	63,596	14.91
September	959	999	63,989	14.99
October	990	1,032	64,355	15.38
November	995	1,043	64,603	15.40
December	984	1,036	64,747	15.20
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	973	1,010	67,594	14.39
February	1,002	1,041	67,467	14.85
March	1,086	1,135	67,638	16.06
April	1,100	1,157	67,854	16.21
May	1,120	1,158	68,039	16.46
June	1,126	1,189	68,359	16.47
July	1,153	1,208	68,795	16.76
August	1,141	1,186	69,082	16.52
September	1,141	1,198	69,344	16.45
October	1,141	1,196	68,111	16.75
November	1,152	1,190	68,133	16.91
December	1,121	1,168	68,145	16.45
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	1,114	1,165	69,308	16.07
February	1,124	1,159	68,937	16.30
March	1,182	1,226	69,064	17.11
April	1,191	1,252	69,156	17.22
May	1,221	1,265	69,347	17.61
June	1,219	1,262	69,706	17.49
July	1,249	1,303	70,096	17.82
August	1,266	1,313	70,119	18.06
September	1,272	1,307	70,235	18.11
October	1,272	1,324	70,377	18.07
November	1,264	1,311	70,448	17.94
December	1,285	1,344	70,512	18.22
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	1,325	1,374	76,840	17.24
February	35	40	5,639	6.21
March	33	39	5,618	5.87
April	38	41	5,576	6.81
<i>Unknown, 2017</i>				
January	188,674	214,799	34,889,531	5.41
February	193,869	218,883	34,824,724	5.57
March	201,122	228,146	34,826,456	5.77
April	201,679	226,204	34,762,017	5.80
May	204,877	230,331	34,723,743	5.90
June	206,802	231,627	34,689,300	5.96
July	206,147	231,417	34,553,860	5.97
August	208,639	234,143	34,551,397	6.04
September	205,183	228,710	34,110,956	6.02
October	207,142	231,271	34,064,129	6.08
November	209,477	233,214	34,043,314	6.15
December	210,524	234,003	34,002,957	6.19

Unknown, 2018

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	199,839	222,168	33,379,307	5.99
February	203,800	224,667	33,273,522	6.12
March	210,609	233,714	33,229,580	6.34
April	212,587	234,423	33,157,404	6.41
May	216,713	239,946	33,128,708	6.54
June	217,486	239,159	33,104,563	6.57
July	218,111	240,164	33,022,283	6.60
August	221,023	243,418	33,044,642	6.69
September	220,501	241,306	33,047,781	6.67
October	223,656	246,133	33,029,436	6.77
November	224,614	246,624	32,989,096	6.81
December	225,343	246,618	32,945,784	6.84
<i>Unknown, 2019</i>				
January	216,342	237,325	32,519,006	6.65
February	221,398	241,591	32,417,887	6.83
March	228,231	250,066	32,393,178	7.05
April	231,334	253,514	32,313,852	7.16
May	234,141	256,762	32,265,482	7.26
June	234,445	255,214	32,172,808	7.29
July	236,437	258,841	32,136,076	7.36
August	237,596	259,423	32,055,911	7.41
September	237,772	258,974	32,035,060	7.42
October	242,059	264,204	32,002,612	7.56
November	241,836	262,553	31,952,226	7.57
December	241,289	262,136	31,905,192	7.56
<i>Unknown, 2020</i>				
January	236,424	256,987	32,073,787	7.37
February	244,328	265,245	31,927,044	7.65
March	252,673	274,463	31,873,285	7.93
April	250,129	270,833	31,701,082	7.89
May	249,189	269,222	31,553,217	7.90
June	252,459	273,192	31,432,015	8.03
July	254,221	275,621	31,241,888	8.14
August	254,910	275,869	31,104,198	8.20
September	255,471	276,932	30,776,273	8.30
October	257,430	278,628	30,689,004	8.39
November	257,653	277,686	30,654,019	8.41
December	259,992	281,732	30,610,703	8.49
<i>Unknown, 2021</i>				
January	251,856	271,569	30,800,657	8.18
February	258,095	277,070	30,703,637	8.41
March	269,561	291,258	30,688,202	8.78
April	274,023	296,300	30,629,557	8.95
May	275,021	296,505	30,584,856	8.99
June	276,775	299,064	30,578,734	9.05
July	277,799	300,636	30,537,245	9.10
August	277,723	299,997	30,589,923	9.08
September	276,722	298,762	30,582,091	9.05
October	276,868	298,260	30,559,618	9.06
November	277,094	298,090	30,575,104	9.06

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	277,085	298,635	30,595,686	9.06
<i>Unknown, 2022</i>				
January	267,455	287,700	31,019,384	8.62
February	273,046	292,793	30,969,575	8.82
March	285,141	307,852	30,982,235	9.20
April	287,181	309,966	30,958,517	9.28
May	289,044	312,460	30,933,317	9.34
June	291,006	314,307	30,959,555	9.40
July	289,504	312,465	30,861,712	9.38
August	292,749	316,182	30,873,163	9.48
September	293,518	316,128	30,789,918	9.53
October	295,628	318,589	30,762,506	9.61
November	297,978	321,385	30,748,249	9.69
December	300,119	323,168	30,719,039	9.77
<i>Unknown, 2023</i>				
January	192,911	208,163	21,603,845	8.93
February	189,961	204,150	20,687,119	9.18
March	27,067	29,479	4,979,385	5.44
April	27,329	29,697	5,046,190	5.42
<i>White, 2017</i>				
January	423,243	480,435	19,784,173	21.39
February	424,771	474,074	19,761,141	21.50
March	432,682	481,898	19,754,062	21.90
April	432,636	478,584	19,720,467	21.94
May	435,697	482,064	19,674,955	22.14
June	437,131	482,482	19,668,677	22.22
July	438,613	484,014	19,751,433	22.21
August	440,459	485,193	19,771,753	22.28
September	439,144	481,421	19,784,854	22.20
October	441,903	484,175	19,793,742	22.33
November	441,730	482,638	19,781,635	22.33
December	442,153	480,915	19,778,476	22.36
<i>White, 2018</i>				
January	437,360	477,796	19,854,957	22.03
February	438,745	474,831	19,831,806	22.12
March	446,078	484,075	19,826,275	22.50
April	448,872	486,371	19,795,113	22.68
May	453,446	492,596	19,755,966	22.95
June	454,167	491,406	19,756,323	22.99
July	455,294	493,649	19,776,843	23.02
August	456,934	494,919	19,799,867	23.08
September	454,893	490,025	19,816,006	22.96
October	458,634	494,819	19,818,186	23.14
November	458,160	493,851	19,798,466	23.14
December	458,778	493,181	19,783,702	23.19
<i>White, 2019</i>				
January	457,786	493,076	20,096,566	22.78
February	461,568	493,558	20,079,789	22.99
March	469,428	502,484	20,079,192	23.38
April	474,032	508,579	20,052,095	23.64

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	477,942	512,717	20,013,374	23.88
June	477,794	510,151	20,006,781	23.88
July	481,270	516,276	20,036,392	24.02
August	482,660	516,529	20,051,944	24.07
September	482,061	514,673	20,061,196	24.03
October	485,523	519,123	20,061,977	24.20
November	484,796	515,905	20,053,476	24.18
December	486,029	518,738	20,043,667	24.25
<i>White, 2020</i>				
January	482,918	515,735	20,407,514	23.66
February	488,521	519,351	20,375,973	23.98
March	496,617	527,837	20,361,167	24.39
April	493,546	522,130	20,374,082	24.22
May	493,265	521,565	20,386,554	24.20
June	497,528	527,202	20,397,463	24.39
July	500,663	531,211	20,431,942	24.50
August	500,850	531,162	20,426,758	24.52
September	501,211	531,469	20,432,902	24.53
October	502,996	533,013	20,420,215	24.63
November	501,639	529,943	20,410,923	24.58
December	503,813	533,736	20,387,623	24.71
<i>White, 2021</i>				
January	490,312	518,106	20,268,784	24.19
February	492,801	517,018	20,218,250	24.37
March	505,211	534,039	20,197,812	25.01
April	509,341	538,617	20,163,807	25.26
May	511,874	539,893	20,142,797	25.41
June	515,478	544,790	20,140,381	25.59
July	516,772	546,946	20,178,421	25.61
August	516,289	546,122	20,197,150	25.56
September	514,857	544,405	20,186,904	25.50
October	515,180	543,651	20,174,229	25.54
November	515,407	543,689	20,158,168	25.57
December	517,987	546,682	20,142,120	25.72
<i>White, 2022</i>				
January	501,950	530,640	20,044,213	25.04
February	501,182	525,830	19,992,377	25.07
March	509,908	537,581	19,974,940	25.53
April	510,861	538,391	19,941,961	25.62
May	514,320	542,329	19,932,127	25.80
June	516,592	544,850	19,927,119	25.92
July	516,698	545,183	19,945,803	25.91
August	519,280	548,070	19,935,892	26.05
September	519,754	547,861	19,922,657	26.09
October	522,809	551,478	19,903,838	26.27
November	524,665	552,680	19,878,896	26.39
December	526,855	554,954	19,855,276	26.53
<i>White, 2023</i>				
January	128,950	135,727	6,416,806	20.10
February	44,831	47,862	3,114,277	14.40

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	48,137	51,337	3,110,372	15.48
April	48,883	52,441	3,099,950	15.77
Thiazide-like diuretics, with history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	53	60	4,142	12.80
February	56	63	4,187	13.37
March	62	71	4,228	14.66
April	61	65	4,281	14.25
May	67	72	4,332	15.47
June	*****	81	4,373	16.46
July	*****	81	4,404	16.80
August	72	83	4,481	16.07
September	74	84	4,544	16.29
October	68	76	4,592	14.81
November	75	79	4,617	16.24
December	76	87	4,655	16.33
<i>American Indian or Alaska Native, 2018</i>				
January	69	75	4,553	15.15
February	64	70	4,577	13.98
March	73	83	4,637	15.74
April	79	87	4,666	16.93
May	80	88	4,706	17.00
June	76	81	4,718	16.11
July	80	85	4,754	16.83
August	81	86	4,836	16.75
September	90	100	4,868	18.49
October	93	103	4,911	18.94
November	93	110	4,964	18.73
December	97	112	4,979	19.48
<i>American Indian or Alaska Native, 2019</i>				
January	95	107	4,941	19.23
February	93	105	4,991	18.63
March	88	98	5,030	17.50
April	88	103	5,070	17.36
May	93	100	5,089	18.27
June	95	107	5,109	18.59
July	101	112	5,171	19.53
August	101	112	5,219	19.35
September	100	109	5,245	19.07
October	101	117	5,292	19.09
November	98	113	5,336	18.37
December	98	109	5,349	18.32
<i>American Indian or Alaska Native, 2020</i>				
January	102	112	5,213	19.57
February	107	118	5,235	20.44
March	109	119	5,240	20.80
April	104	110	5,231	19.88
May	103	114	5,243	19.65
June	109	116	5,283	20.63
July	106	112	5,291	20.03

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	103	117	5,312	19.39
September	102	110	5,343	19.09
October	94	103	5,375	17.49
November	104	113	5,384	19.32
December	98	106	5,381	18.21
<i>American Indian or Alaska Native, 2021</i>				
January	88	97	5,079	17.33
February	93	102	5,053	18.40
March	92	102	5,077	18.12
April	88	93	5,076	17.34
May	90	93	5,098	17.65
June	98	108	5,117	19.15
July	97	107	5,131	18.90
August	94	102	5,166	18.20
September	94	105	5,181	18.14
October	98	105	5,209	18.81
November	94	102	5,244	17.93
December	95	101	5,252	18.09
<i>American Indian or Alaska Native, 2022</i>				
January	94	106	5,095	18.45
February	97	103	5,075	19.11
March	101	112	5,098	19.81
April	96	109	5,103	18.81
May	101	111	5,137	19.66
June	101	108	5,165	19.55
July	104	114	5,197	20.01
August	102	112	5,217	19.55
September	98	113	5,238	18.71
October	94	103	5,266	17.85
November	86	91	5,284	16.28
December	92	99	5,304	17.35
<i>American Indian or Alaska Native, 2023</i>				
January	*****	*****	821	13.40
February	*****	*****	236	4.24
March	*****	*****	243	4.12
April	*****	*****	244	4.10
<i>Asian, 2017</i>				
January	54	61	6,021	8.97
February	47	53	6,078	7.73
March	51	54	6,146	8.30
April	52	53	6,206	8.38
May	54	57	6,282	8.60
June	54	63	6,387	8.45
July	51	55	6,480	7.87
August	53	53	6,571	8.07
September	54	57	6,624	8.15
October	53	54	6,740	7.86
November	56	61	6,779	8.26
December	53	55	6,810	7.78
<i>Asian, 2018</i>				

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	59	62	6,765	8.72
February	64	67	6,798	9.41
March	67	70	6,844	9.79
April	69	75	6,898	10.00
May	72	76	6,993	10.30
June	70	73	7,057	9.92
July	66	70	7,120	9.27
August	68	74	7,207	9.44
September	70	72	7,277	9.62
October	73	76	7,348	9.93
November	69	76	7,393	9.33
December	73	75	7,436	9.82
<i>Asian, 2019</i>				
January	67	72	7,383	9.07
February	65	68	7,414	8.77
March	69	70	7,468	9.24
April	77	80	7,535	10.22
May	77	80	7,595	10.14
June	72	76	7,645	9.42
July	72	75	7,751	9.29
August	77	82	7,839	9.82
September	81	87	7,908	10.24
October	80	83	8,003	10.00
November	87	88	8,048	10.81
December	81	88	8,074	10.03
<i>Asian, 2020</i>				
January	76	78	7,964	9.54
February	77	79	7,997	9.63
March	79	80	7,986	9.89
April	82	84	7,957	10.31
May	79	83	7,905	9.99
June	77	83	7,939	9.70
July	75	77	7,953	9.43
August	73	76	7,969	9.16
September	74	80	8,025	9.22
October	74	76	8,052	9.19
November	73	76	8,064	9.05
December	73	77	8,102	9.01
<i>Asian, 2021</i>				
January	70	76	7,898	8.86
February	69	71	7,898	8.74
March	70	75	7,910	8.85
April	70	72	7,951	8.80
May	75	79	7,989	9.39
June	69	78	8,027	8.60
July	72	76	8,099	8.89
August	74	78	8,143	9.09
September	76	81	8,194	9.28
October	78	79	8,273	9.43
November	78	80	8,343	9.35

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	83	88	8,383	9.90
<i>Asian, 2022</i>				
January	86	92	8,221	10.46
February	90	97	8,223	10.94
March	98	102	8,264	11.86
April	96	101	8,299	11.57
May	93	99	8,350	11.14
June	85	90	8,396	10.12
July	86	91	8,431	10.20
August	87	90	8,489	10.25
September	79	86	8,545	9.25
October	78	81	8,584	9.09
November	79	82	8,646	9.14
December	78	84	8,667	9.00
<i>Asian, 2023</i>				
January	*****	*****	973	9.25
February	*****	*****	406	7.39
March	*****	*****	421	4.75
April	*****	*****	430	2.33
<i>Black or African American, 2017</i>				
January	138	149	8,792	15.70
February	141	159	8,843	15.94
March	142	150	8,977	15.82
April	140	153	9,057	15.46
May	152	161	9,164	16.59
June	168	180	9,266	18.13
July	163	183	9,375	17.39
August	166	182	9,515	17.45
September	162	176	9,657	16.78
October	159	163	9,809	16.21
November	167	176	9,921	16.83
December	166	180	9,988	16.62
<i>Black or African American, 2018</i>				
January	157	179	9,748	16.11
February	169	180	9,828	17.20
March	177	191	9,928	17.83
April	190	204	10,015	18.97
May	193	213	10,113	19.08
June	188	203	10,223	18.39
July	195	207	10,340	18.86
August	194	213	10,498	18.48
September	191	211	10,604	18.01
October	189	196	10,692	17.68
November	188	203	10,744	17.50
December	206	220	10,798	19.08
<i>Black or African American, 2019</i>				
January	201	221	10,608	18.95
February	200	215	10,659	18.76
March	199	221	10,744	18.52
April	194	212	10,784	17.99

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	201	225	10,907	18.43
June	210	226	10,950	19.18
July	208	231	11,029	18.86
August	219	240	11,135	19.67
September	236	259	11,223	21.03
October	240	263	11,349	21.15
November	238	254	11,397	20.88
December	236	260	11,415	20.67
<i>Black or African American, 2020</i>				
January	226	252	11,075	20.41
February	235	263	11,118	21.14
March	244	260	11,100	21.98
April	242	264	11,052	21.90
May	249	268	10,972	22.69
June	233	245	11,020	21.14
July	235	251	11,077	21.22
August	243	256	11,102	21.89
September	238	262	11,157	21.33
October	232	249	11,231	20.66
November	224	238	11,275	19.87
December	232	250	11,306	20.52
<i>Black or African American, 2021</i>				
January	215	224	10,643	20.20
February	223	234	10,629	20.98
March	225	240	10,669	21.09
April	226	238	10,719	21.08
May	239	251	10,763	22.21
June	229	240	10,827	21.15
July	219	235	10,859	20.17
August	220	237	10,911	20.16
September	226	234	10,925	20.69
October	224	238	10,914	20.52
November	221	235	10,956	20.17
December	218	226	11,049	19.73
<i>Black or African American, 2022</i>				
January	216	225	10,581	20.41
February	216	224	10,612	20.35
March	222	229	10,626	20.89
April	211	225	10,654	19.80
May	218	227	10,696	20.38
June	225	235	10,737	20.96
July	233	243	10,779	21.62
August	228	242	10,875	20.97
September	232	246	10,858	21.37
October	241	263	10,924	22.06
November	252	264	11,011	22.89
December	251	264	11,043	22.73
<i>Black or African American, 2023</i>				
January	63	67	3,095	20.36
February	*****	*****	659	9.10

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	674	8.90
April	*****	*****	687	8.73
<i>Multi-racial, 2017</i>				
January	20	21	2,457	8.14
February	20	22	2,510	7.97
March	17	21	2,563	6.63
April	17	21	2,629	6.47
May	17	19	2,707	6.28
June	18	19	2,765	6.51
July	19	20	2,798	6.79
August	19	21	2,862	6.64
September	21	21	2,934	7.16
October	20	20	3,023	6.62
November	18	19	3,085	5.83
December	20	22	3,139	6.37
<i>Multi-racial, 2018</i>				
January	17	17	3,019	5.63
February	17	17	3,071	5.54
March	17	18	3,122	5.45
April	18	18	3,182	5.66
May	17	20	3,242	5.24
June	18	21	3,307	5.44
July	14	14	3,342	4.19
August	17	17	3,425	4.96
September	19	20	3,486	5.45
October	22	22	3,553	6.19
November	24	25	3,600	6.67
December	23	25	3,648	6.30
<i>Multi-racial, 2019</i>				
January	20	21	3,256	6.14
February	22	25	3,295	6.68
March	18	19	3,349	5.37
April	23	25	3,416	6.73
May	23	25	3,474	6.62
June	22	23	3,523	6.24
July	24	26	3,570	6.72
August	23	24	3,625	6.34
September	22	25	3,670	5.99
October	22	25	3,729	5.90
November	21	22	3,788	5.54
December	21	23	3,842	5.47
<i>Multi-racial, 2020</i>				
January	18	18	3,585	5.02
February	19	19	3,636	5.23
March	21	22	3,684	5.70
April	22	22	3,692	5.96
May	22	23	3,726	5.90
June	22	26	3,774	5.83
July	25	25	3,839	6.51
August	23	23	3,903	5.89

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	25	27	3,988	6.27
October	21	22	4,046	5.19
November	19	21	4,089	4.65
December	22	25	4,135	5.32
<i>Multi-racial, 2021</i>				
January	19	20	3,946	4.82
February	15	16	4,019	3.73
March	17	21	4,116	4.13
April	17	17	4,182	4.07
May	18	18	4,257	4.23
June	19	22	4,310	4.41
July	21	23	4,377	4.80
August	22	22	4,427	4.97
September	23	26	4,459	5.16
October	25	27	4,501	5.55
November	24	25	4,547	5.28
December	23	27	4,614	4.98
<i>Multi-racial, 2022</i>				
January	22	23	4,276	5.14
February	23	24	4,322	5.32
March	24	25	4,405	5.45
April	26	27	4,477	5.81
May	26	27	4,554	5.71
June	27	31	4,629	5.83
July	23	26	4,661	4.93
August	21	22	4,710	4.46
September	26	28	4,764	5.46
October	30	33	4,794	6.26
November	30	33	4,850	6.19
December	28	33	4,910	5.70
<i>Multi-racial, 2023</i>				
January	31	34	4,747	6.53
February	33	33	4,782	6.90
March	29	30	4,870	5.95
April	27	28	4,906	5.50
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	14	16	946	14.80
February	15	18	954	15.72
March	13	17	970	13.40
April	12	12	984	12.20
May	12	13	1,014	11.83
June	*****	12	1,038	10.60
July	*****	11	1,051	9.51
August	11	11	1,071	10.27
September	12	12	1,078	11.13
October	13	14	1,102	11.80
November	11	14	1,112	9.89
December	14	15	1,118	12.52
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	14	15	1,091	12.83

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	14	16	1,098	12.75
March	13	14	1,112	11.69
April	13	14	1,136	11.44
May	16	18	1,159	13.81
June	13	13	1,180	11.02
July	14	14	1,197	11.70
August	13	15	1,213	10.72
September	16	18	1,233	12.98
October	17	18	1,257	13.52
November	19	19	1,266	15.01
December	17	17	1,275	13.33
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	17	18	1,249	13.61
February	17	17	1,267	13.42
March	16	16	1,275	12.55
April	16	17	1,306	12.25
May	15	16	1,323	11.34
June	15	16	1,330	11.28
July	19	19	1,344	14.14
August	15	16	1,380	10.87
September	18	19	1,407	12.79
October	19	21	1,424	13.34
November	18	18	1,432	12.57
December	18	19	1,447	12.44
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	16	19	1,428	11.20
February	20	21	1,444	13.85
March	21	22	1,436	14.62
April	23	25	1,429	16.10
May	23	23	1,440	15.97
June	20	20	1,453	13.76
July	20	22	1,460	13.70
August	19	21	1,484	12.80
September	21	22	1,503	13.97
October	24	25	1,528	15.71
November	25	25	1,539	16.24
December	24	25	1,557	15.41
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	22	24	1,469	14.98
February	22	23	1,485	14.81
March	23	25	1,510	15.23
April	22	23	1,534	14.34
May	20	20	1,559	12.83
June	25	26	1,574	15.88
July	24	24	1,602	14.98
August	24	25	1,627	14.75
September	25	25	1,645	15.20
October	24	24	1,654	14.51
November	25	25	1,670	14.97
December	25	25	1,681	14.87

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	28	28	1,631	17.17
February	28	28	1,642	17.05
March	27	27	1,659	16.27
April	25	27	1,665	15.02
May	24	26	1,679	14.29
June	25	25	1,691	14.78
July	25	26	1,709	14.63
August	26	26	1,742	14.93
September	25	26	1,766	14.16
October	25	25	1,786	14.00
November	25	26	1,804	13.86
December	27	28	1,820	14.84
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	27	29	1,744	15.48
February	0	0	27	0.00
March	0	0	28	0.00
April	0	0	28	0.00
<i>Unknown, 2017</i>				
January	4,723	5,353	670,411	7.04
February	4,780	5,345	678,730	7.04
March	4,918	5,453	688,955	7.14
April	4,987	5,473	697,025	7.15
May	5,156	5,621	708,069	7.28
June	5,210	5,708	718,129	7.25
July	5,214	5,738	721,735	7.22
August	5,248	5,717	733,096	7.16
September	5,242	5,692	738,963	7.09
October	5,334	5,814	747,711	7.13
November	5,424	5,911	756,452	7.17
December	5,532	5,988	760,289	7.28
<i>Unknown, 2018</i>				
January	5,266	5,737	717,394	7.34
February	5,423	5,807	723,654	7.49
March	5,586	6,058	731,614	7.64
April	5,681	6,161	738,648	7.69
May	5,795	6,256	748,185	7.75
June	5,840	6,299	755,588	7.73
July	5,891	6,376	759,940	7.75
August	5,997	6,456	769,630	7.79
September	6,037	6,531	776,042	7.78
October	6,170	6,635	784,558	7.86
November	6,238	6,701	791,719	7.88
December	6,323	6,793	795,603	7.95
<i>Unknown, 2019</i>				
January	5,894	6,357	739,776	7.97
February	5,972	6,379	745,949	8.01
March	6,131	6,573	753,345	8.14
April	6,209	6,661	761,178	8.16
May	6,281	6,753	769,676	8.16

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	6,325	6,776	775,806	8.15
July	6,382	6,862	780,429	8.18
August	6,381	6,820	788,144	8.10
September	6,411	6,863	795,051	8.06
October	6,543	7,016	802,646	8.15
November	6,621	7,047	809,124	8.18
December	6,696	7,160	813,396	8.23
<i>Unknown, 2020</i>				
January	6,500	6,930	774,054	8.40
February	6,572	7,006	779,602	8.43
March	6,726	7,175	783,606	8.58
April	6,723	7,150	780,260	8.62
May	6,701	7,087	782,519	8.56
June	6,773	7,175	789,433	8.58
July	6,797	7,214	793,239	8.57
August	6,800	7,197	798,907	8.51
September	6,745	7,153	803,389	8.40
October	6,771	7,210	810,000	8.36
November	6,825	7,224	815,629	8.37
December	6,957	7,373	819,692	8.49
<i>Unknown, 2021</i>				
January	6,683	7,051	789,204	8.47
February	6,722	7,059	793,359	8.47
March	6,952	7,371	801,930	8.67
April	7,034	7,433	808,867	8.70
May	7,080	7,437	815,393	8.68
June	7,164	7,574	823,048	8.70
July	7,177	7,573	826,801	8.68
August	7,173	7,577	834,305	8.60
September	7,167	7,620	840,585	8.53
October	7,193	7,611	846,077	8.50
November	7,256	7,672	852,541	8.51
December	7,289	7,683	857,839	8.50
<i>Unknown, 2022</i>				
January	6,882	7,232	816,530	8.43
February	6,831	7,160	821,132	8.32
March	6,982	7,346	829,821	8.41
April	6,910	7,281	835,745	8.27
May	6,918	7,331	842,693	8.21
June	6,965	7,385	849,574	8.20
July	6,993	7,389	851,936	8.21
August	7,013	7,424	860,124	8.15
September	7,064	7,461	866,667	8.15
October	7,067	7,454	872,722	8.10
November	7,129	7,510	879,977	8.10
December	7,194	7,626	884,910	8.13
<i>Unknown, 2023</i>				
January	4,687	4,973	591,269	7.93
February	4,622	4,881	580,465	7.96
March	394	422	102,825	3.83

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	394	414	104,076	3.79
<i>White, 2017</i>				
January	38,140	42,924	2,920,067	13.06
February	38,145	42,269	2,947,148	12.94
March	39,213	43,367	2,981,095	13.15
April	39,295	43,069	3,008,115	13.06
May	40,033	43,798	3,044,763	13.15
June	40,500	44,233	3,080,343	13.15
July	40,612	44,339	3,110,692	13.06
August	40,773	44,397	3,152,371	12.93
September	40,755	44,295	3,184,984	12.80
October	41,172	44,583	3,224,265	12.77
November	41,516	44,873	3,255,383	12.75
December	42,353	45,579	3,276,262	12.93
<i>White, 2018</i>				
January	42,328	45,761	3,221,453	13.14
February	42,734	45,774	3,243,079	13.18
March	44,226	47,433	3,270,869	13.52
April	44,943	48,020	3,298,829	13.62
May	46,003	49,301	3,331,921	13.81
June	46,218	49,458	3,361,822	13.75
July	46,484	49,781	3,388,788	13.72
August	46,914	50,164	3,426,149	13.69
September	46,870	49,914	3,455,613	13.56
October	47,753	51,079	3,494,054	13.67
November	48,276	51,421	3,519,955	13.71
December	48,918	52,016	3,537,540	13.83
<i>White, 2019</i>				
January	48,564	51,836	3,470,695	13.99
February	48,725	51,572	3,493,408	13.95
March	49,780	52,858	3,519,346	14.14
April	50,334	53,443	3,547,475	14.19
May	50,976	54,177	3,578,265	14.25
June	51,005	53,998	3,605,173	14.15
July	51,327	54,558	3,636,775	14.11
August	51,343	54,512	3,669,856	13.99
September	51,299	54,247	3,700,850	13.86
October	51,941	55,091	3,738,506	13.89
November	52,136	54,994	3,762,914	13.86
December	53,054	56,160	3,781,736	14.03
<i>White, 2020</i>				
January	52,487	55,681	3,703,510	14.17
February	52,853	55,696	3,725,850	14.19
March	53,443	56,339	3,737,916	14.30
April	52,991	55,576	3,731,267	14.20
May	53,018	55,601	3,739,368	14.18
June	53,528	56,304	3,767,223	14.21
July	53,851	56,787	3,795,423	14.19
August	53,807	56,619	3,821,561	14.08
September	53,725	56,501	3,850,475	13.95

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	53,907	56,635	3,878,082	13.90
November	53,928	56,520	3,897,438	13.84
December	54,673	57,544	3,911,517	13.98
<i>White, 2021</i>				
January	53,526	56,184	3,780,859	14.16
February	53,285	55,600	3,789,306	14.06
March	54,534	57,317	3,815,975	14.29
April	54,829	57,472	3,839,293	14.28
May	54,931	57,490	3,863,732	14.22
June	55,256	57,963	3,893,592	14.19
July	55,223	57,956	3,919,612	14.09
August	55,024	57,757	3,950,333	13.93
September	54,749	57,490	3,975,607	13.77
October	54,751	57,458	4,000,297	13.69
November	54,968	57,602	4,023,203	13.66
December	55,671	58,264	4,040,843	13.78
<i>White, 2022</i>				
January	54,706	57,364	3,948,153	13.86
February	54,587	56,839	3,958,812	13.79
March	55,996	58,723	3,983,886	14.06
April	55,924	58,582	4,001,389	13.98
May	56,262	58,883	4,026,306	13.97
June	56,359	59,067	4,053,266	13.90
July	56,102	58,767	4,073,276	13.77
August	56,109	58,915	4,105,078	13.67
September	55,993	58,698	4,130,583	13.56
October	56,092	58,698	4,157,193	13.49
November	56,268	58,866	4,180,856	13.46
December	56,560	59,150	4,196,319	13.48
<i>White, 2023</i>				
January	6,679	6,967	624,999	10.69
February	1,060	1,108	191,364	5.54
March	1,135	1,188	196,629	5.77
April	1,175	1,220	200,609	5.86
Thiazide-like diuretics, without history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	1,292	1,529	131,546	9.82
February	1,320	1,525	131,617	10.03
March	1,379	1,562	131,849	10.46
April	1,373	1,561	131,372	10.45
May	1,413	1,639	130,404	10.84
June	1,427	1,668	130,515	10.93
July	1,429	1,642	131,196	10.89
August	1,431	1,651	131,543	10.88
September	1,422	1,637	131,764	10.79
October	1,454	1,677	131,882	11.03
November	1,486	1,704	132,048	11.25
December	1,489	1,691	132,223	11.26
<i>American Indian or Alaska Native, 2018</i>				
January	1,544	1,766	133,421	11.57

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	1,580	1,802	133,307	11.85
March	1,604	1,792	133,394	12.02
April	1,608	1,796	132,748	12.11
May	1,668	1,923	131,713	12.66
June	1,670	1,877	131,692	12.68
July	1,670	1,914	132,080	12.64
August	1,660	1,922	132,053	12.57
September	1,602	1,812	131,973	12.14
October	1,634	1,848	131,850	12.39
November	1,614	1,835	131,609	12.26
December	1,624	1,826	131,373	12.36
<i>American Indian or Alaska Native, 2019</i>				
January	1,676	1,890	134,325	12.48
February	1,697	1,913	134,000	12.66
March	1,712	1,913	133,767	12.80
April	1,762	1,999	132,845	13.26
May	1,763	2,016	131,578	13.40
June	1,759	1,959	131,314	13.40
July	1,774	2,018	131,433	13.50
August	1,752	1,999	131,537	13.32
September	1,739	1,966	131,300	13.24
October	1,764	2,004	131,172	13.45
November	1,753	1,973	131,110	13.37
December	1,727	1,949	130,986	13.18
<i>American Indian or Alaska Native, 2020</i>				
January	1,745	1,980	132,286	13.19
February	1,773	1,996	131,577	13.47
March	1,800	2,035	131,007	13.74
April	1,767	1,963	130,814	13.51
May	1,744	1,940	130,556	13.36
June	1,745	1,951	130,273	13.39
July	1,760	1,986	129,877	13.55
August	1,755	1,982	129,178	13.59
September	1,731	1,934	128,848	13.43
October	1,753	1,956	128,509	13.64
November	1,735	1,917	128,129	13.54
December	1,742	1,944	127,619	13.65
<i>American Indian or Alaska Native, 2021</i>				
January	1,680	1,874	126,446	13.29
February	1,673	1,850	125,375	13.34
March	1,733	1,944	124,391	13.93
April	1,743	1,959	123,581	14.10
May	1,754	1,947	122,826	14.28
June	1,779	1,999	122,507	14.52
July	1,767	1,984	122,464	14.43
August	1,765	1,998	122,155	14.45
September	1,761	1,990	121,727	14.47
October	1,754	1,979	121,393	14.45
November	1,760	1,982	121,132	14.53
December	1,722	1,923	120,914	14.24

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>American Indian or Alaska Native, 2022</i>				
January	1,656	1,844	119,271	13.88
February	1,649	1,848	118,358	13.93
March	1,705	1,903	117,678	14.49
April	1,717	1,923	116,942	14.68
May	1,712	1,922	116,615	14.68
June	1,689	1,923	116,275	14.53
July	1,664	1,860	116,112	14.33
August	1,652	1,862	115,712	14.28
September	1,647	1,854	115,103	14.31
October	1,640	1,839	114,592	14.31
November	1,655	1,880	114,381	14.47
December	1,637	1,827	114,229	14.33
<i>American Indian or Alaska Native, 2023</i>				
January	280	304	30,598	9.15
February	68	71	12,014	5.66
March	66	73	11,994	5.50
April	64	69	11,894	5.38
<i>Asian, 2017</i>				
January	3,628	4,019	702,560	5.16
February	3,618	3,958	704,695	5.13
March	3,732	4,061	707,114	5.28
April	3,744	4,039	709,801	5.27
May	3,802	4,088	712,198	5.34
June	3,836	4,133	714,431	5.37
July	3,869	4,179	720,595	5.37
August	3,850	4,163	727,737	5.29
September	3,830	4,147	732,164	5.23
October	3,855	4,158	735,140	5.24
November	3,903	4,180	737,186	5.29
December	3,940	4,232	739,705	5.33
<i>Asian, 2018</i>				
January	3,977	4,266	744,460	5.34
February	4,060	4,313	746,243	5.44
March	4,234	4,505	748,701	5.66
April	4,356	4,612	749,215	5.81
May	4,454	4,731	749,558	5.94
June	4,455	4,750	751,638	5.93
July	4,481	4,754	757,498	5.92
August	4,494	4,799	765,773	5.87
September	4,515	4,808	769,550	5.87
October	4,589	4,886	772,212	5.94
November	4,565	4,839	773,701	5.90
December	4,631	4,880	775,172	5.97
<i>Asian, 2019</i>				
January	4,651	4,939	769,964	6.04
February	4,723	4,988	771,797	6.12
March	4,816	5,069	774,144	6.22
April	4,871	5,145	775,346	6.28
May	4,921	5,175	776,323	6.34

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	4,956	5,208	777,669	6.37
July	4,992	5,286	782,227	6.38
August	5,003	5,254	789,888	6.33
September	4,972	5,237	793,636	6.26
October	5,016	5,282	798,190	6.28
November	5,062	5,307	801,266	6.32
December	5,129	5,388	804,505	6.38
<i>Asian, 2020</i>				
January	5,032	5,333	798,089	6.31
February	5,116	5,361	799,704	6.40
March	5,188	5,432	801,772	6.47
April	5,062	5,299	803,435	6.30
May	5,014	5,244	804,160	6.24
June	5,044	5,291	805,804	6.26
July	5,072	5,327	809,795	6.26
August	5,061	5,281	810,792	6.24
September	5,066	5,288	812,279	6.24
October	5,100	5,355	814,693	6.26
November	5,127	5,347	817,196	6.27
December	5,210	5,445	820,276	6.35
<i>Asian, 2021</i>				
January	5,087	5,322	821,540	6.19
February	5,105	5,309	822,543	6.21
March	5,263	5,495	823,971	6.39
April	5,283	5,536	825,595	6.40
May	5,305	5,527	826,569	6.42
June	5,293	5,519	829,495	6.38
July	5,267	5,502	836,090	6.30
August	5,277	5,514	850,062	6.21
September	5,206	5,441	856,916	6.08
October	5,257	5,468	860,456	6.11
November	5,285	5,523	865,010	6.11
December	5,336	5,539	869,193	6.14
<i>Asian, 2022</i>				
January	5,153	5,383	866,959	5.94
February	5,152	5,376	868,936	5.93
March	5,269	5,484	871,823	6.04
April	5,246	5,482	872,557	6.01
May	5,277	5,505	875,597	6.03
June	5,255	5,472	879,642	5.97
July	5,240	5,480	884,428	5.92
August	5,230	5,488	885,774	5.90
September	5,185	5,403	888,388	5.84
October	5,167	5,386	889,784	5.81
November	5,143	5,367	892,016	5.77
December	5,164	5,368	893,999	5.78
<i>Asian, 2023</i>				
January	1,109	1,144	429,146	2.58
February	409	434	340,415	1.20
March	437	458	340,664	1.28

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	442	462	340,061	1.30
<i>Black or African American, 2017</i>				
January	48,796	55,788	2,901,649	16.82
February	49,168	55,238	2,899,946	16.95
March	50,589	56,712	2,900,254	17.44
April	50,630	56,398	2,892,034	17.51
May	51,284	57,013	2,878,433	17.82
June	51,574	57,276	2,879,010	17.91
July	51,878	57,582	2,889,985	17.95
August	52,236	57,915	2,892,384	18.06
September	51,925	57,403	2,895,887	17.93
October	52,311	57,789	2,899,557	18.04
November	52,452	57,781	2,898,828	18.09
December	52,683	57,705	2,903,910	18.14
<i>Black or African American, 2018</i>				
January	51,624	56,855	2,886,291	17.89
February	52,385	57,093	2,881,671	18.18
March	53,928	58,956	2,880,228	18.72
April	54,520	59,450	2,867,830	19.01
May	55,505	60,729	2,853,699	19.45
June	55,817	60,832	2,853,299	19.56
July	56,073	61,053	2,860,047	19.61
August	56,208	61,286	2,862,498	19.64
September	56,058	61,062	2,863,192	19.58
October	56,866	61,994	2,863,269	19.86
November	56,729	61,605	2,862,511	19.82
December	56,894	61,736	2,863,041	19.87
<i>Black or African American, 2019</i>				
January	56,261	61,173	2,870,403	19.60
February	56,892	61,138	2,868,059	19.84
March	58,386	62,933	2,869,854	20.34
April	58,859	63,486	2,862,833	20.56
May	59,295	64,031	2,849,799	20.81
June	59,318	63,826	2,846,943	20.84
July	59,838	64,710	2,851,874	20.98
August	60,261	64,993	2,853,525	21.12
September	60,261	64,798	2,853,237	21.12
October	60,956	65,594	2,855,250	21.35
November	60,952	65,295	2,860,257	21.31
December	61,417	65,925	2,865,567	21.43
<i>Black or African American, 2020</i>				
January	59,557	64,014	2,870,348	20.75
February	60,497	64,698	2,864,942	21.12
March	61,995	66,382	2,861,028	21.67
April	61,414	65,420	2,859,118	21.48
May	61,242	65,126	2,851,576	21.48
June	61,807	65,747	2,850,281	21.68
July	62,272	66,401	2,854,533	21.82
August	62,248	66,254	2,848,787	21.85
September	62,350	66,302	2,848,845	21.89

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	62,632	66,518	2,846,089	22.01
November	62,503	66,215	2,847,294	21.95
December	63,039	67,014	2,850,919	22.11
<i>Black or African American, 2021</i>				
January	59,656	63,230	2,795,473	21.34
February	60,069	63,217	2,781,590	21.60
March	61,933	65,605	2,774,351	22.32
April	62,638	66,342	2,765,402	22.65
May	62,634	66,119	2,758,175	22.71
June	62,888	66,475	2,758,030	22.80
July	63,018	66,832	2,765,206	22.79
August	62,724	66,379	2,767,325	22.67
September	62,276	65,930	2,763,790	22.53
October	62,334	66,052	2,761,840	22.57
November	62,224	65,675	2,763,662	22.52
December	62,641	66,260	2,767,779	22.63
<i>Black or African American, 2022</i>				
January	58,929	62,338	2,730,689	21.58
February	58,709	61,702	2,716,732	21.61
March	60,399	63,690	2,712,306	22.27
April	60,477	63,698	2,704,476	22.36
May	60,554	63,988	2,700,549	22.42
June	60,754	64,155	2,703,328	22.47
July	60,458	63,951	2,706,758	22.34
August	60,472	64,021	2,703,928	22.36
September	60,388	63,660	2,701,280	22.36
October	60,624	64,006	2,696,573	22.48
November	60,846	64,104	2,696,703	22.56
December	60,935	64,224	2,700,035	22.57
<i>Black or African American, 2023</i>				
January	27,304	28,548	1,373,124	19.88
February	5,322	5,601	478,155	11.13
March	5,779	6,143	478,408	12.08
April	5,907	6,298	476,989	12.38
<i>Multi-racial, 2017</i>				
January	354	408	218,327	1.62
February	360	420	219,795	1.64
March	373	427	220,770	1.69
April	377	428	221,695	1.70
May	386	430	223,430	1.73
June	395	444	225,030	1.76
July	397	461	228,412	1.74
August	411	466	231,783	1.77
September	418	470	234,398	1.78
October	438	496	236,819	1.85
November	454	525	239,730	1.89
December	449	506	242,275	1.85
<i>Multi-racial, 2018</i>				
January	448	514	245,485	1.82
February	469	522	247,014	1.90

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	492	548	248,422	1.98
April	504	562	249,925	2.02
May	519	587	251,653	2.06
June	523	589	253,615	2.06
July	533	594	256,471	2.08
August	538	609	260,488	2.07
September	524	581	263,005	1.99
October	534	589	265,131	2.01
November	546	604	267,384	2.04
December	544	598	269,658	2.02
<i>Multi-racial, 2019</i>				
January	483	530	259,884	1.86
February	518	573	261,720	1.98
March	534	604	263,553	2.03
April	525	599	265,745	1.98
May	529	586	267,881	1.97
June	540	596	270,166	2.00
July	542	597	272,280	1.99
August	540	584	276,337	1.95
September	540	597	279,675	1.93
October	572	623	284,519	2.01
November	567	623	287,136	1.97
December	579	655	289,455	2.00
<i>Multi-racial, 2020</i>				
January	574	642	300,687	1.91
February	611	666	302,919	2.02
March	651	721	305,931	2.13
April	647	709	308,214	2.10
May	647	707	310,276	2.09
June	662	735	312,528	2.12
July	665	735	315,759	2.11
August	667	735	318,635	2.09
September	696	774	321,683	2.16
October	698	761	324,187	2.15
November	705	768	327,569	2.15
December	746	817	330,935	2.25
<i>Multi-racial, 2021</i>				
January	734	787	346,687	2.12
February	732	797	349,715	2.09
March	766	833	352,639	2.17
April	773	851	355,933	2.17
May	769	836	359,157	2.14
June	766	850	363,304	2.11
July	788	856	368,606	2.14
August	776	841	376,060	2.06
September	772	845	381,669	2.02
October	778	857	384,778	2.02
November	806	873	389,657	2.07
December	818	908	393,057	2.08
<i>Multi-racial, 2022</i>				

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	788	856	404,115	1.95
February	824	890	407,549	2.02
March	847	916	410,312	2.06
April	846	925	412,342	2.05
May	850	927	415,488	2.05
June	846	911	417,491	2.03
July	848	911	418,972	2.02
August	853	917	419,819	2.03
September	820	881	421,025	1.95
October	849	921	421,341	2.01
November	850	920	422,043	2.01
December	847	905	422,398	2.01
<i>Multi-racial, 2023</i>				
January	846	923	431,427	1.96
February	869	946	431,019	2.02
March	900	976	430,555	2.09
April	885	961	428,320	2.07
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	336	377	44,727	7.51
February	352	391	44,634	7.89
March	348	374	44,676	7.79
April	352	380	44,770	7.86
May	351	381	44,857	7.82
June	366	399	44,909	8.15
July	375	402	45,071	8.32
August	385	411	45,224	8.51
September	375	409	45,373	8.26
October	377	406	45,510	8.28
November	370	398	45,675	8.10
December	380	411	45,925	8.27
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	372	397	49,221	7.56
February	380	405	49,217	7.72
March	399	418	49,229	8.10
April	409	436	49,353	8.29
May	426	447	49,491	8.61
June	428	454	49,643	8.62
July	432	452	50,021	8.64
August	429	452	50,259	8.54
September	435	454	50,433	8.63
October	444	473	50,576	8.78
November	439	462	50,786	8.64
December	456	478	50,937	8.95
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	491	515	55,653	8.82
February	502	526	55,777	9.00
March	539	566	56,072	9.61
April	562	593	56,471	9.95
May	550	577	56,821	9.68
June	563	580	57,074	9.86

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	564	602	57,351	9.83
August	565	589	57,530	9.82
September	573	606	57,766	9.92
October	588	621	59,404	9.90
November	582	606	59,461	9.79
December	593	620	59,468	9.97
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	602	629	62,020	9.71
February	624	653	62,063	10.05
March	644	675	62,212	10.35
April	642	668	62,395	10.29
May	647	666	62,565	10.34
June	664	688	62,871	10.56
July	673	705	63,241	10.64
August	675	698	63,596	10.61
September	683	707	63,989	10.67
October	687	715	64,355	10.68
November	688	716	64,603	10.65
December	699	731	64,747	10.80
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	692	718	67,594	10.24
February	716	744	67,467	10.61
March	747	783	67,638	11.04
April	759	796	67,854	11.19
May	748	778	68,039	10.99
June	753	782	68,359	11.02
July	770	803	68,795	11.19
August	770	812	69,082	11.15
September	749	784	69,344	10.80
October	754	786	68,111	11.07
November	758	793	68,133	11.13
December	765	790	68,145	11.23
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	743	776	69,308	10.72
February	764	794	68,937	11.08
March	804	832	69,064	11.64
April	800	833	69,156	11.57
May	818	863	69,347	11.80
June	820	845	69,706	11.76
July	814	851	70,096	11.61
August	788	823	70,119	11.24
September	781	805	70,235	11.12
October	798	830	70,377	11.34
November	811	852	70,448	11.51
December	800	821	70,512	11.35
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	801	830	76,840	10.42
February	19	21	5,639	3.37
March	19	21	5,618	3.38
April	20	22	5,576	3.59

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Unknown, 2017</i>				
January	76,686	87,192	34,889,531	2.20
February	78,164	88,195	34,824,724	2.24
March	81,030	91,457	34,826,456	2.33
April	81,492	91,339	34,762,017	2.34
May	82,767	92,888	34,723,743	2.38
June	83,407	93,299	34,689,300	2.40
July	83,255	93,379	34,553,860	2.41
August	83,759	93,842	34,551,397	2.42
September	82,381	91,776	34,110,956	2.42
October	82,894	92,219	34,064,129	2.43
November	83,763	92,789	34,043,314	2.46
December	84,552	93,431	34,002,957	2.49
<i>Unknown, 2018</i>				
January	80,885	89,422	33,379,307	2.42
February	82,978	91,020	33,273,522	2.49
March	86,217	95,184	33,229,580	2.59
April	87,725	96,511	33,157,404	2.65
May	89,495	98,760	33,128,708	2.70
June	90,117	98,813	33,104,563	2.72
July	89,939	98,830	33,022,283	2.72
August	90,803	99,739	33,044,642	2.75
September	90,842	99,368	33,047,781	2.75
October	92,132	100,973	33,029,436	2.79
November	92,601	101,281	32,989,096	2.81
December	92,937	101,724	32,945,784	2.82
<i>Unknown, 2019</i>				
January	89,192	97,496	32,519,006	2.74
February	91,121	98,933	32,417,887	2.81
March	94,722	103,214	32,393,178	2.92
April	96,029	104,574	32,313,852	2.97
May	97,256	106,130	32,265,482	3.01
June	97,126	105,548	32,172,808	3.02
July	97,674	106,451	32,136,076	3.04
August	97,936	106,709	32,055,911	3.06
September	97,955	106,298	32,035,060	3.06
October	99,475	108,073	32,002,612	3.11
November	100,075	107,913	31,952,226	3.13
December	100,400	108,328	31,905,192	3.15
<i>Unknown, 2020</i>				
January	98,272	106,261	32,073,787	3.06
February	101,482	109,660	31,927,044	3.18
March	105,333	113,731	31,873,285	3.30
April	104,732	112,426	31,701,082	3.30
May	104,457	112,343	31,553,217	3.31
June	105,008	112,794	31,432,015	3.34
July	104,806	112,792	31,241,888	3.35
August	104,496	112,527	31,104,198	3.36
September	104,166	112,014	30,776,273	3.38
October	104,488	112,318	30,689,004	3.40

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	103,956	111,294	30,654,019	3.39
December	104,291	112,325	30,610,703	3.41
<i>Unknown, 2021</i>				
January	100,324	107,495	30,800,657	3.26
February	102,563	109,237	30,703,637	3.34
March	107,186	114,684	30,688,202	3.49
April	108,632	116,371	30,629,557	3.55
May	108,988	116,564	30,584,856	3.56
June	109,144	116,919	30,578,734	3.57
July	108,715	116,470	30,537,245	3.56
August	108,186	115,816	30,589,923	3.54
September	107,538	114,991	30,582,091	3.52
October	107,589	115,037	30,559,618	3.52
November	107,431	114,541	30,575,104	3.51
December	107,368	114,739	30,595,686	3.51
<i>Unknown, 2022</i>				
January	103,089	110,033	31,019,384	3.32
February	104,923	111,621	30,969,575	3.39
March	109,219	116,730	30,982,235	3.53
April	109,380	117,148	30,958,517	3.53
May	109,960	117,849	30,933,317	3.55
June	109,859	117,780	30,959,555	3.55
July	109,275	117,127	30,861,712	3.54
August	109,666	117,586	30,873,163	3.55
September	109,246	116,793	30,789,918	3.55
October	109,859	117,559	30,762,506	3.57
November	110,088	117,606	30,748,249	3.58
December	110,232	117,856	30,719,039	3.59
<i>Unknown, 2023</i>				
January	69,874	74,939	21,603,845	3.23
February	68,210	72,830	20,687,119	3.30
March	10,609	11,544	4,979,385	2.13
April	10,685	11,613	5,046,190	2.12
<i>White, 2017</i>				
January	206,451	232,931	19,784,173	10.44
February	206,677	229,560	19,761,141	10.46
March	211,265	234,192	19,754,062	10.69
April	211,724	232,867	19,720,467	10.74
May	213,607	234,848	19,674,955	10.86
June	214,457	235,243	19,668,677	10.90
July	214,287	235,430	19,751,433	10.85
August	214,747	235,201	19,771,753	10.86
September	213,299	232,612	19,784,854	10.78
October	213,977	233,695	19,793,742	10.81
November	214,400	233,107	19,781,635	10.84
December	216,047	233,711	19,778,476	10.92
<i>White, 2018</i>				
January	215,149	233,832	19,854,957	10.84
February	217,347	233,874	19,831,806	10.96
March	223,205	240,918	19,826,275	11.26

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	225,813	243,269	19,795,113	11.41
May	229,266	247,272	19,755,966	11.60
June	230,312	247,301	19,756,323	11.66
July	230,837	248,631	19,776,843	11.67
August	231,225	249,125	19,799,867	11.68
September	229,477	246,279	19,816,006	11.58
October	231,467	248,854	19,818,186	11.68
November	231,473	248,550	19,798,466	11.69
December	232,684	249,171	19,783,702	11.76
<i>White, 2019</i>				
January	232,444	249,318	20,096,566	11.57
February	234,196	249,353	20,079,789	11.66
March	239,488	254,989	20,079,192	11.93
April	241,489	257,786	20,052,095	12.04
May	243,568	260,100	20,013,374	12.17
June	242,358	257,748	20,006,781	12.11
July	243,285	260,018	20,036,392	12.14
August	243,099	259,044	20,051,944	12.12
September	241,674	257,082	20,061,196	12.05
October	243,680	259,670	20,061,977	12.15
November	243,231	258,023	20,053,476	12.13
December	244,903	260,417	20,043,667	12.22
<i>White, 2020</i>				
January	244,224	260,006	20,407,514	11.97
February	247,748	262,363	20,375,973	12.16
March	252,081	266,793	20,361,167	12.38
April	249,901	263,447	20,374,082	12.27
May	249,960	263,536	20,386,554	12.26
June	252,365	266,430	20,397,463	12.37
July	253,331	267,663	20,431,942	12.40
August	252,242	266,575	20,426,758	12.35
September	251,497	265,446	20,432,902	12.31
October	251,857	265,962	20,420,215	12.33
November	250,430	263,467	20,410,923	12.27
December	251,559	265,508	20,387,623	12.34
<i>White, 2021</i>				
January	245,173	258,032	20,268,784	12.10
February	246,076	257,722	20,218,250	12.17
March	252,327	265,660	20,197,812	12.49
April	253,909	267,470	20,163,807	12.59
May	253,783	266,642	20,142,797	12.60
June	253,994	267,371	20,140,381	12.61
July	253,151	266,748	20,178,421	12.55
August	251,244	264,716	20,197,150	12.44
September	249,078	262,536	20,186,904	12.34
October	248,300	261,312	20,174,229	12.31
November	247,214	259,635	20,158,168	12.26
December	248,111	260,860	20,142,120	12.32
<i>White, 2022</i>				
January	240,574	252,915	20,044,213	12.00

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	239,839	250,576	19,992,377	12.00
March	245,078	257,099	19,974,940	12.27
April	244,335	256,378	19,941,961	12.25
May	244,876	257,191	19,932,127	12.29
June	244,307	256,738	19,927,119	12.26
July	242,406	254,833	19,945,803	12.15
August	241,724	254,037	19,935,892	12.13
September	240,426	252,436	19,922,657	12.07
October	240,487	252,270	19,903,838	12.08
November	240,244	251,864	19,878,896	12.09
December	239,967	251,556	19,855,276	12.09
<i>White, 2023</i>				
January	56,327	58,772	6,416,806	8.78
February	16,560	17,393	3,114,277	5.32
March	18,014	18,934	3,110,372	5.79
April	18,292	19,392	3,099,950	5.90
Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics, with history of skin cancer				
<i>American Indian or Alaska Native, 2017</i>				
January	53	60	4,142	12.80
February	56	63	4,187	13.37
March	62	71	4,228	14.66
April	61	65	4,281	14.25
May	67	72	4,332	15.47
June	*****	81	4,373	16.46
July	*****	81	4,404	16.80
August	72	83	4,481	16.07
September	74	84	4,544	16.29
October	68	76	4,592	14.81
November	75	79	4,617	16.24
December	76	87	4,655	16.33
<i>American Indian or Alaska Native, 2018</i>				
January	69	75	4,553	15.15
February	64	70	4,577	13.98
March	73	83	4,637	15.74
April	79	87	4,666	16.93
May	80	88	4,706	17.00
June	76	81	4,718	16.11
July	80	85	4,754	16.83
August	81	86	4,836	16.75
September	90	100	4,868	18.49
October	93	103	4,911	18.94
November	93	110	4,964	18.73
December	97	112	4,979	19.48
<i>American Indian or Alaska Native, 2019</i>				
January	95	107	4,941	19.23
February	93	105	4,991	18.63
March	88	98	5,030	17.50
April	88	103	5,070	17.36
May	93	100	5,089	18.27
June	95	107	5,109	18.59

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
July	101	112	5,171	19.53
August	101	112	5,219	19.35
September	100	109	5,245	19.07
October	101	117	5,292	19.09
November	98	113	5,336	18.37
December	98	109	5,349	18.32
<i>American Indian or Alaska Native, 2020</i>				
January	102	112	5,213	19.57
February	107	118	5,235	20.44
March	109	119	5,240	20.80
April	104	110	5,231	19.88
May	103	114	5,243	19.65
June	109	116	5,283	20.63
July	106	112	5,291	20.03
August	103	117	5,312	19.39
September	102	110	5,343	19.09
October	94	103	5,375	17.49
November	104	113	5,384	19.32
December	98	106	5,381	18.21
<i>American Indian or Alaska Native, 2021</i>				
January	88	97	5,079	17.33
February	93	102	5,053	18.40
March	92	102	5,077	18.12
April	88	93	5,076	17.34
May	90	93	5,098	17.65
June	98	108	5,117	19.15
July	97	107	5,131	18.90
August	94	102	5,166	18.20
September	94	105	5,181	18.14
October	98	105	5,209	18.81
November	94	102	5,244	17.93
December	95	101	5,252	18.09
<i>American Indian or Alaska Native, 2022</i>				
January	94	106	5,095	18.45
February	97	103	5,075	19.11
March	101	112	5,098	19.81
April	96	109	5,103	18.81
May	101	111	5,137	19.66
June	101	108	5,165	19.55
July	104	114	5,197	20.01
August	102	112	5,217	19.55
September	98	113	5,238	18.71
October	94	103	5,266	17.85
November	86	91	5,284	16.28
December	92	99	5,304	17.35
<i>American Indian or Alaska Native, 2023</i>				
January	*****	*****	821	13.40
February	*****	*****	236	4.24
March	*****	*****	243	4.12
April	*****	*****	244	4.10

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Asian, 2017</i>				
January	54	61	6,021	8.97
February	47	53	6,078	7.73
March	51	54	6,146	8.30
April	52	53	6,206	8.38
May	54	57	6,282	8.60
June	54	63	6,387	8.45
July	51	55	6,480	7.87
August	53	53	6,571	8.07
September	54	57	6,624	8.15
October	53	54	6,740	7.86
November	56	61	6,779	8.26
December	53	55	6,810	7.78
<i>Asian, 2018</i>				
January	59	62	6,765	8.72
February	64	67	6,798	9.41
March	67	70	6,844	9.79
April	69	75	6,898	10.00
May	72	76	6,993	10.30
June	70	73	7,057	9.92
July	66	70	7,120	9.27
August	68	74	7,207	9.44
September	70	72	7,277	9.62
October	73	76	7,348	9.93
November	69	76	7,393	9.33
December	73	75	7,436	9.82
<i>Asian, 2019</i>				
January	67	72	7,383	9.07
February	65	68	7,414	8.77
March	69	70	7,468	9.24
April	77	80	7,535	10.22
May	77	80	7,595	10.14
June	72	76	7,645	9.42
July	72	75	7,751	9.29
August	77	82	7,839	9.82
September	81	87	7,908	10.24
October	80	83	8,003	10.00
November	87	88	8,048	10.81
December	81	88	8,074	10.03
<i>Asian, 2020</i>				
January	76	78	7,964	9.54
February	77	79	7,997	9.63
March	79	80	7,986	9.89
April	82	84	7,957	10.31
May	79	83	7,905	9.99
June	77	83	7,939	9.70
July	75	77	7,953	9.43
August	73	76	7,969	9.16
September	74	80	8,025	9.22
October	74	76	8,052	9.19

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
November	73	76	8,064	9.05
December	73	77	8,102	9.01
<i>Asian, 2021</i>				
January	70	76	7,898	8.86
February	69	71	7,898	8.74
March	70	75	7,910	8.85
April	70	72	7,951	8.80
May	75	79	7,989	9.39
June	69	78	8,027	8.60
July	72	76	8,099	8.89
August	74	78	8,143	9.09
September	76	81	8,194	9.28
October	78	79	8,273	9.43
November	78	80	8,343	9.35
December	83	88	8,383	9.90
<i>Asian, 2022</i>				
January	86	92	8,221	10.46
February	90	97	8,223	10.94
March	98	102	8,264	11.86
April	96	101	8,299	11.57
May	93	99	8,350	11.14
June	85	90	8,396	10.12
July	86	91	8,431	10.20
August	87	90	8,489	10.25
September	79	86	8,545	9.25
October	78	81	8,584	9.09
November	79	82	8,646	9.14
December	78	84	8,667	9.00
<i>Asian, 2023</i>				
January	*****	*****	973	9.25
February	*****	*****	406	7.39
March	*****	*****	421	4.75
April	*****	*****	430	2.33
<i>Black or African American, 2017</i>				
January	139	150	8,792	15.81
February	142	160	8,843	16.06
March	143	151	8,977	15.93
April	141	154	9,057	15.57
May	153	162	9,164	16.70
June	169	181	9,266	18.24
July	164	184	9,375	17.49
August	167	183	9,515	17.55
September	163	177	9,657	16.88
October	160	165	9,809	16.31
November	168	177	9,921	16.93
December	167	181	9,988	16.72
<i>Black or African American, 2018</i>				
January	158	180	9,748	16.21
February	169	180	9,828	17.20
March	177	191	9,928	17.83

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	190	204	10,015	18.97
May	193	213	10,113	19.08
June	188	203	10,223	18.39
July	195	207	10,340	18.86
August	194	213	10,498	18.48
September	191	211	10,604	18.01
October	189	196	10,692	17.68
November	188	203	10,744	17.50
December	206	220	10,798	19.08
<i>Black or African American, 2019</i>				
January	201	221	10,608	18.95
February	201	216	10,659	18.86
March	200	222	10,744	18.62
April	194	212	10,784	17.99
May	201	225	10,907	18.43
June	211	227	10,950	19.27
July	209	232	11,029	18.95
August	220	242	11,135	19.76
September	237	261	11,223	21.12
October	241	264	11,349	21.24
November	239	255	11,397	20.97
December	237	261	11,415	20.76
<i>Black or African American, 2020</i>				
January	226	252	11,075	20.41
February	236	264	11,118	21.23
March	245	261	11,100	22.07
April	243	265	11,052	21.99
May	250	269	10,972	22.79
June	233	245	11,020	21.14
July	235	251	11,077	21.22
August	243	256	11,102	21.89
September	238	262	11,157	21.33
October	232	249	11,231	20.66
November	224	238	11,275	19.87
December	232	250	11,306	20.52
<i>Black or African American, 2021</i>				
January	215	224	10,643	20.20
February	223	234	10,629	20.98
March	225	240	10,669	21.09
April	226	238	10,719	21.08
May	239	251	10,763	22.21
June	229	240	10,827	21.15
July	219	235	10,859	20.17
August	220	237	10,911	20.16
September	226	234	10,925	20.69
October	224	238	10,914	20.52
November	221	235	10,956	20.17
December	218	226	11,049	19.73
<i>Black or African American, 2022</i>				
January	216	225	10,581	20.41

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	216	224	10,612	20.35
March	222	229	10,626	20.89
April	211	225	10,654	19.80
May	218	227	10,696	20.38
June	225	235	10,737	20.96
July	233	243	10,779	21.62
August	228	242	10,875	20.97
September	232	246	10,858	21.37
October	241	263	10,924	22.06
November	252	264	11,011	22.89
December	251	264	11,043	22.73
<i>Black or African American, 2023</i>				
January	63	67	3,095	20.36
February	*****	*****	659	9.10
March	*****	*****	674	8.90
April	*****	*****	687	8.73
<i>Multi-racial, 2017</i>				
January	20	21	2,457	8.14
February	20	22	2,510	7.97
March	17	21	2,563	6.63
April	17	21	2,629	6.47
May	17	19	2,707	6.28
June	18	19	2,765	6.51
July	19	20	2,798	6.79
August	19	21	2,862	6.64
September	21	21	2,934	7.16
October	20	20	3,023	6.62
November	18	19	3,085	5.83
December	20	22	3,139	6.37
<i>Multi-racial, 2018</i>				
January	17	17	3,019	5.63
February	17	17	3,071	5.54
March	17	18	3,122	5.45
April	18	18	3,182	5.66
May	17	20	3,242	5.24
June	18	21	3,307	5.44
July	14	14	3,342	4.19
August	17	17	3,425	4.96
September	19	20	3,486	5.45
October	22	22	3,553	6.19
November	24	25	3,600	6.67
December	23	25	3,648	6.30
<i>Multi-racial, 2019</i>				
January	20	21	3,256	6.14
February	22	25	3,295	6.68
March	18	19	3,349	5.37
April	23	25	3,416	6.73
May	23	25	3,474	6.62
June	22	23	3,523	6.24
July	24	26	3,570	6.72

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
August	23	24	3,625	6.34
September	22	25	3,670	5.99
October	22	25	3,729	5.90
November	21	22	3,788	5.54
December	21	23	3,842	5.47
<i>Multi-racial, 2020</i>				
January	18	18	3,585	5.02
February	19	19	3,636	5.23
March	21	22	3,684	5.70
April	22	22	3,692	5.96
May	22	23	3,726	5.90
June	22	26	3,774	5.83
July	25	25	3,839	6.51
August	23	23	3,903	5.89
September	25	27	3,988	6.27
October	21	22	4,046	5.19
November	19	21	4,089	4.65
December	22	25	4,135	5.32
<i>Multi-racial, 2021</i>				
January	19	20	3,946	4.82
February	15	16	4,019	3.73
March	17	21	4,116	4.13
April	17	17	4,182	4.07
May	18	18	4,257	4.23
June	19	22	4,310	4.41
July	21	23	4,377	4.80
August	22	22	4,427	4.97
September	23	26	4,459	5.16
October	25	27	4,501	5.55
November	24	25	4,547	5.28
December	23	27	4,614	4.98
<i>Multi-racial, 2022</i>				
January	22	23	4,276	5.14
February	23	24	4,322	5.32
March	24	25	4,405	5.45
April	26	27	4,477	5.81
May	26	27	4,554	5.71
June	27	31	4,629	5.83
July	23	26	4,661	4.93
August	21	22	4,710	4.46
September	26	28	4,764	5.46
October	30	33	4,794	6.26
November	30	33	4,850	6.19
December	28	33	4,910	5.70
<i>Multi-racial, 2023</i>				
January	31	34	4,747	6.53
February	33	33	4,782	6.90
March	29	30	4,870	5.95
April	27	28	4,906	5.50

Native Hawaiian or Other Pacific Islander, 2017

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	14	16	946	14.80
February	15	18	954	15.72
March	13	17	970	13.40
April	12	12	984	12.20
May	12	13	1,014	11.83
June	*****	12	1,038	10.60
July	*****	11	1,051	9.51
August	11	11	1,071	10.27
September	12	12	1,078	11.13
October	13	14	1,102	11.80
November	11	14	1,112	9.89
December	14	15	1,118	12.52
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	14	15	1,091	12.83
February	14	16	1,098	12.75
March	13	14	1,112	11.69
April	13	14	1,136	11.44
May	16	18	1,159	13.81
June	13	13	1,180	11.02
July	14	14	1,197	11.70
August	13	15	1,213	10.72
September	16	18	1,233	12.98
October	17	18	1,257	13.52
November	19	19	1,266	15.01
December	17	17	1,275	13.33
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	17	18	1,249	13.61
February	17	17	1,267	13.42
March	16	16	1,275	12.55
April	16	17	1,306	12.25
May	15	16	1,323	11.34
June	15	16	1,330	11.28
July	19	19	1,344	14.14
August	15	16	1,380	10.87
September	18	19	1,407	12.79
October	19	21	1,424	13.34
November	18	18	1,432	12.57
December	18	19	1,447	12.44
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	16	19	1,428	11.20
February	20	21	1,444	13.85
March	21	22	1,436	14.62
April	23	25	1,429	16.10
May	23	23	1,440	15.97
June	20	20	1,453	13.76
July	20	22	1,460	13.70
August	19	21	1,484	12.80
September	21	22	1,503	13.97
October	24	25	1,528	15.71
November	25	25	1,539	16.24

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	24	25	1,557	15.41
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	22	24	1,469	14.98
February	22	23	1,485	14.81
March	23	25	1,510	15.23
April	22	23	1,534	14.34
May	20	20	1,559	12.83
June	25	26	1,574	15.88
July	24	24	1,602	14.98
August	24	25	1,627	14.75
September	25	25	1,645	15.20
October	24	24	1,654	14.51
November	25	25	1,670	14.97
December	25	25	1,681	14.87
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	28	28	1,631	17.17
February	28	28	1,642	17.05
March	27	27	1,659	16.27
April	25	27	1,665	15.02
May	24	26	1,679	14.29
June	25	25	1,691	14.78
July	25	26	1,709	14.63
August	26	26	1,742	14.93
September	25	26	1,766	14.16
October	25	25	1,786	14.00
November	25	26	1,804	13.86
December	27	28	1,820	14.84
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	27	29	1,744	15.48
February	0	0	27	0.00
March	0	0	28	0.00
April	0	0	28	0.00
<i>Unknown, 2017</i>				
January	4,767	5,400	670,411	7.11
February	4,819	5,386	678,730	7.10
March	4,958	5,498	688,955	7.20
April	5,025	5,516	697,025	7.21
May	5,193	5,661	708,069	7.33
June	5,248	5,754	718,129	7.31
July	5,251	5,780	721,735	7.28
August	5,286	5,758	733,096	7.21
September	5,280	5,732	738,963	7.15
October	5,373	5,858	747,711	7.19
November	5,464	5,955	756,452	7.22
December	5,571	6,029	760,289	7.33
<i>Unknown, 2018</i>				
January	5,305	5,780	717,394	7.39
February	5,458	5,843	723,654	7.54
March	5,625	6,099	731,614	7.69
April	5,722	6,208	738,648	7.75

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	5,834	6,298	748,185	7.80
June	5,876	6,336	755,588	7.78
July	5,923	6,415	759,940	7.79
August	6,027	6,489	769,630	7.83
September	6,067	6,564	776,042	7.82
October	6,203	6,669	784,558	7.91
November	6,268	6,737	791,719	7.92
December	6,353	6,823	795,603	7.99
<i>Unknown, 2019</i>				
January	5,923	6,389	739,776	8.01
February	5,997	6,406	745,949	8.04
March	6,158	6,603	753,345	8.17
April	6,240	6,698	761,178	8.20
May	6,308	6,781	769,676	8.20
June	6,352	6,804	775,806	8.19
July	6,408	6,894	780,429	8.21
August	6,403	6,843	788,144	8.12
September	6,433	6,890	795,051	8.09
October	6,567	7,041	802,646	8.18
November	6,640	7,069	809,124	8.21
December	6,717	7,184	813,396	8.26
<i>Unknown, 2020</i>				
January	6,518	6,948	774,054	8.42
February	6,589	7,024	779,602	8.45
March	6,738	7,188	783,606	8.60
April	6,732	7,159	780,260	8.63
May	6,707	7,093	782,519	8.57
June	6,779	7,181	789,433	8.59
July	6,802	7,219	793,239	8.57
August	6,805	7,202	798,907	8.52
September	6,745	7,153	803,389	8.40
October	6,771	7,210	810,000	8.36
November	6,825	7,224	815,629	8.37
December	6,958	7,374	819,692	8.49
<i>Unknown, 2021</i>				
January	6,683	7,051	789,204	8.47
February	6,722	7,059	793,359	8.47
March	6,952	7,371	801,930	8.67
April	7,034	7,433	808,867	8.70
May	7,080	7,437	815,393	8.68
June	7,164	7,574	823,048	8.70
July	7,176	7,572	826,801	8.68
August	7,173	7,577	834,305	8.60
September	7,167	7,620	840,585	8.53
October	7,193	7,611	846,077	8.50
November	7,256	7,672	852,541	8.51
December	7,289	7,684	857,839	8.50
<i>Unknown, 2022</i>				
January	6,882	7,233	816,530	8.43
February	6,831	7,160	821,132	8.32

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	6,981	7,345	829,821	8.41
April	6,910	7,281	835,745	8.27
May	6,919	7,332	842,693	8.21
June	6,965	7,385	849,574	8.20
July	6,992	7,388	851,936	8.21
August	7,012	7,423	860,124	8.15
September	7,063	7,460	866,667	8.15
October	7,066	7,453	872,722	8.10
November	7,128	7,509	879,977	8.10
December	7,193	7,625	884,910	8.13
<i>Unknown, 2023</i>				
January	4,686	4,972	591,269	7.93
February	4,621	4,880	580,465	7.96
March	394	422	102,825	3.83
April	394	414	104,076	3.79
<i>White, 2017</i>				
January	38,451	43,287	2,920,067	13.17
February	38,450	42,612	2,947,148	13.05
March	39,511	43,702	2,981,095	13.25
April	39,586	43,382	3,008,115	13.16
May	40,308	44,092	3,044,763	13.24
June	40,774	44,539	3,080,343	13.24
July	40,883	44,635	3,110,692	13.14
August	41,051	44,702	3,152,371	13.02
September	41,026	44,598	3,184,984	12.88
October	41,450	44,878	3,224,265	12.86
November	41,787	45,164	3,255,383	12.84
December	42,634	45,879	3,276,262	13.01
<i>White, 2018</i>				
January	42,605	46,068	3,221,453	13.23
February	43,005	46,066	3,243,079	13.26
March	44,502	47,726	3,270,869	13.61
April	45,218	48,317	3,298,829	13.71
May	46,278	49,590	3,331,921	13.89
June	46,480	49,731	3,361,822	13.83
July	46,736	50,056	3,388,788	13.79
August	47,166	50,440	3,426,149	13.77
September	47,111	50,173	3,455,613	13.63
October	47,996	51,339	3,494,054	13.74
November	48,515	51,670	3,519,955	13.78
December	49,156	52,265	3,537,540	13.90
<i>White, 2019</i>				
January	48,804	52,092	3,470,695	14.06
February	48,952	51,809	3,493,408	14.01
March	50,016	53,111	3,519,346	14.21
April	50,572	53,691	3,547,475	14.26
May	51,212	54,423	3,578,265	14.31
June	51,243	54,255	3,605,173	14.21
July	51,574	54,827	3,636,775	14.18
August	51,577	54,759	3,669,856	14.05

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	51,529	54,495	3,700,850	13.92
October	52,165	55,329	3,738,506	13.95
November	52,349	55,226	3,762,914	13.91
December	53,240	56,358	3,781,736	14.08
<i>White, 2020</i>				
January	52,640	55,845	3,703,510	14.21
February	52,966	55,820	3,725,850	14.22
March	53,534	56,436	3,737,916	14.32
April	53,051	55,639	3,731,267	14.22
May	53,067	55,651	3,739,368	14.19
June	53,570	56,347	3,767,223	14.22
July	53,883	56,821	3,795,423	14.20
August	53,822	56,636	3,821,561	14.08
September	53,736	56,511	3,850,475	13.96
October	53,916	56,649	3,878,082	13.90
November	53,937	56,531	3,897,438	13.84
December	54,680	57,551	3,911,517	13.98
<i>White, 2021</i>				
January	53,531	56,190	3,780,859	14.16
February	53,290	55,605	3,789,306	14.06
March	54,538	57,321	3,815,975	14.29
April	54,830	57,473	3,839,293	14.28
May	54,931	57,489	3,863,732	14.22
June	55,255	57,960	3,893,592	14.19
July	55,223	57,955	3,919,612	14.09
August	55,024	57,757	3,950,333	13.93
September	54,748	57,489	3,975,607	13.77
October	54,750	57,457	4,000,297	13.69
November	54,967	57,601	4,023,203	13.66
December	55,670	58,262	4,040,843	13.78
<i>White, 2022</i>				
January	54,705	57,363	3,948,153	13.86
February	54,587	56,839	3,958,812	13.79
March	55,995	58,722	3,983,886	14.06
April	55,923	58,581	4,001,389	13.98
May	56,265	58,886	4,026,306	13.97
June	56,363	59,071	4,053,266	13.91
July	56,107	58,772	4,073,276	13.77
August	56,116	58,922	4,105,078	13.67
September	55,996	58,701	4,130,583	13.56
October	56,094	58,700	4,157,193	13.49
November	56,270	58,868	4,180,856	13.46
December	56,560	59,150	4,196,319	13.48
<i>White, 2023</i>				
January	6,680	6,968	624,999	10.69
February	1,060	1,108	191,364	5.54
March	1,135	1,188	196,629	5.77
April	1,175	1,220	200,609	5.86

Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics, without history of skin cancer

American Indian or Alaska Native, 2017

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	1,293	1,530	131,546	9.83
February	1,321	1,526	131,617	10.04
March	1,380	1,563	131,849	10.47
April	1,374	1,562	131,372	10.46
May	1,414	1,640	130,404	10.84
June	1,429	1,670	130,515	10.95
July	1,431	1,644	131,196	10.91
August	1,434	1,654	131,543	10.90
September	1,425	1,640	131,764	10.81
October	1,456	1,679	131,882	11.04
November	1,487	1,705	132,048	11.26
December	1,490	1,692	132,223	11.27
<i>American Indian or Alaska Native, 2018</i>				
January	1,545	1,767	133,421	11.58
February	1,581	1,803	133,307	11.86
March	1,607	1,795	133,394	12.05
April	1,611	1,799	132,748	12.14
May	1,670	1,925	131,713	12.68
June	1,672	1,879	131,692	12.70
July	1,672	1,916	132,080	12.66
August	1,662	1,924	132,053	12.59
September	1,603	1,814	131,973	12.15
October	1,635	1,850	131,850	12.40
November	1,615	1,836	131,609	12.27
December	1,625	1,827	131,373	12.37
<i>American Indian or Alaska Native, 2019</i>				
January	1,677	1,892	134,325	12.48
February	1,698	1,914	134,000	12.67
March	1,714	1,915	133,767	12.81
April	1,764	2,001	132,845	13.28
May	1,764	2,017	131,578	13.41
June	1,761	1,961	131,314	13.41
July	1,776	2,020	131,433	13.51
August	1,754	2,001	131,537	13.33
September	1,742	1,970	131,300	13.27
October	1,767	2,007	131,172	13.47
November	1,754	1,975	131,110	13.38
December	1,728	1,950	130,986	13.19
<i>American Indian or Alaska Native, 2020</i>				
January	1,746	1,981	132,286	13.20
February	1,774	1,997	131,577	13.48
March	1,801	2,036	131,007	13.75
April	1,767	1,963	130,814	13.51
May	1,744	1,940	130,556	13.36
June	1,745	1,951	130,273	13.39
July	1,760	1,986	129,877	13.55
August	1,755	1,982	129,178	13.59
September	1,731	1,934	128,848	13.43
October	1,753	1,956	128,509	13.64
November	1,735	1,917	128,129	13.54

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
December	1,742	1,944	127,619	13.65
<i>American Indian or Alaska Native, 2021</i>				
January	1,680	1,874	126,446	13.29
February	1,673	1,850	125,375	13.34
March	1,733	1,944	124,391	13.93
April	1,743	1,959	123,581	14.10
May	1,754	1,947	122,826	14.28
June	1,779	1,999	122,507	14.52
July	1,767	1,984	122,464	14.43
August	1,765	1,998	122,155	14.45
September	1,761	1,990	121,727	14.47
October	1,754	1,979	121,393	14.45
November	1,760	1,982	121,132	14.53
December	1,722	1,923	120,914	14.24
<i>American Indian or Alaska Native, 2022</i>				
January	1,656	1,844	119,271	13.88
February	1,649	1,848	118,358	13.93
March	1,705	1,903	117,678	14.49
April	1,717	1,923	116,942	14.68
May	1,712	1,922	116,615	14.68
June	1,689	1,923	116,275	14.53
July	1,664	1,860	116,112	14.33
August	1,652	1,862	115,712	14.28
September	1,647	1,854	115,103	14.31
October	1,640	1,839	114,592	14.31
November	1,655	1,880	114,381	14.47
December	1,637	1,827	114,229	14.33
<i>American Indian or Alaska Native, 2023</i>				
January	280	304	30,598	9.15
February	68	71	12,014	5.66
March	66	73	11,994	5.50
April	64	69	11,894	5.38
<i>Asian, 2017</i>				
January	3,635	4,026	702,560	5.17
February	3,628	3,969	704,695	5.15
March	3,743	4,073	707,114	5.29
April	3,757	4,054	709,801	5.29
May	3,816	4,104	712,198	5.36
June	3,848	4,147	714,431	5.39
July	3,881	4,192	720,595	5.39
August	3,861	4,178	727,737	5.31
September	3,844	4,162	732,164	5.25
October	3,870	4,175	735,140	5.26
November	3,918	4,197	737,186	5.31
December	3,953	4,247	739,705	5.34
<i>Asian, 2018</i>				
January	3,992	4,283	744,460	5.36
February	4,074	4,327	746,243	5.46
March	4,248	4,520	748,701	5.67
April	4,370	4,626	749,215	5.83

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
May	4,465	4,744	749,558	5.96
June	4,468	4,765	751,638	5.94
July	4,493	4,767	757,498	5.93
August	4,505	4,811	765,773	5.88
September	4,525	4,818	769,550	5.88
October	4,601	4,898	772,212	5.96
November	4,576	4,851	773,701	5.91
December	4,643	4,892	775,172	5.99
<i>Asian, 2019</i>				
January	4,664	4,953	769,964	6.06
February	4,737	5,005	771,797	6.14
March	4,831	5,087	774,144	6.24
April	4,887	5,162	775,346	6.30
May	4,937	5,192	776,323	6.36
June	4,969	5,225	777,669	6.39
July	5,004	5,298	782,227	6.40
August	5,017	5,270	789,888	6.35
September	4,986	5,252	793,636	6.28
October	5,028	5,295	798,190	6.30
November	5,075	5,322	801,266	6.33
December	5,141	5,400	804,505	6.39
<i>Asian, 2020</i>				
January	5,040	5,342	798,089	6.32
February	5,122	5,367	799,704	6.40
March	5,195	5,439	801,772	6.48
April	5,068	5,306	803,435	6.31
May	5,016	5,246	804,160	6.24
June	5,047	5,294	805,804	6.26
July	5,075	5,330	809,795	6.27
August	5,064	5,284	810,792	6.25
September	5,069	5,291	812,279	6.24
October	5,103	5,358	814,693	6.26
November	5,128	5,348	817,196	6.28
December	5,211	5,446	820,276	6.35
<i>Asian, 2021</i>				
January	5,088	5,323	821,540	6.19
February	5,107	5,311	822,543	6.21
March	5,265	5,497	823,971	6.39
April	5,285	5,539	825,595	6.40
May	5,306	5,529	826,569	6.42
June	5,295	5,521	829,495	6.38
July	5,269	5,504	836,090	6.30
August	5,278	5,515	850,062	6.21
September	5,211	5,446	856,916	6.08
October	5,262	5,473	860,456	6.12
November	5,288	5,526	865,010	6.11
December	5,338	5,541	869,193	6.14
<i>Asian, 2022</i>				
January	5,155	5,385	866,959	5.95
February	5,154	5,379	868,936	5.93

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	5,269	5,484	871,823	6.04
April	5,246	5,482	872,557	6.01
May	5,277	5,505	875,597	6.03
June	5,256	5,473	879,642	5.98
July	5,243	5,483	884,428	5.93
August	5,232	5,491	885,774	5.91
September	5,187	5,406	888,388	5.84
October	5,169	5,388	889,784	5.81
November	5,144	5,368	892,016	5.77
December	5,164	5,368	893,999	5.78
<i>Asian, 2023</i>				
January	1,109	1,144	429,146	2.58
February	409	434	340,415	1.20
March	437	458	340,664	1.28
April	442	462	340,061	1.30
<i>Black or African American, 2017</i>				
January	48,949	55,972	2,901,649	16.87
February	49,323	55,423	2,899,946	17.01
March	50,750	56,901	2,900,254	17.50
April	50,794	56,583	2,892,034	17.56
May	51,440	57,186	2,878,433	17.87
June	51,717	57,440	2,879,010	17.96
July	52,017	57,746	2,889,985	18.00
August	52,386	58,077	2,892,384	18.11
September	52,076	57,571	2,895,887	17.98
October	52,465	57,963	2,899,557	18.09
November	52,607	57,954	2,898,828	18.15
December	52,842	57,878	2,903,910	18.20
<i>Black or African American, 2018</i>				
January	51,769	57,014	2,886,291	17.94
February	52,539	57,265	2,881,671	18.23
March	54,081	59,127	2,880,228	18.78
April	54,666	59,613	2,867,830	19.06
May	55,659	60,894	2,853,699	19.50
June	55,966	60,995	2,853,299	19.61
July	56,218	61,209	2,860,047	19.66
August	56,347	61,446	2,862,498	19.68
September	56,195	61,216	2,863,192	19.63
October	57,003	62,143	2,863,269	19.91
November	56,864	61,752	2,862,511	19.87
December	57,027	61,875	2,863,041	19.92
<i>Black or African American, 2019</i>				
January	56,383	61,307	2,870,403	19.64
February	57,009	61,266	2,868,059	19.88
March	58,516	63,076	2,869,854	20.39
April	58,995	63,639	2,862,833	20.61
May	59,440	64,192	2,849,799	20.86
June	59,460	63,974	2,846,943	20.89
July	59,979	64,862	2,851,874	21.03
August	60,398	65,139	2,853,525	21.17

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
September	60,391	64,936	2,853,237	21.17
October	61,067	65,714	2,855,250	21.39
November	61,051	65,404	2,860,257	21.34
December	61,503	66,020	2,865,567	21.46
<i>Black or African American, 2020</i>				
January	59,631	64,094	2,870,348	20.77
February	60,557	64,765	2,864,942	21.14
March	62,038	66,427	2,861,028	21.68
April	61,448	65,456	2,859,118	21.49
May	61,266	65,153	2,851,576	21.48
June	61,828	65,769	2,850,281	21.69
July	62,289	66,419	2,854,533	21.82
August	62,266	66,273	2,848,787	21.86
September	62,364	66,319	2,848,845	21.89
October	62,644	66,532	2,846,089	22.01
November	62,512	66,224	2,847,294	21.95
December	63,045	67,020	2,850,919	22.11
<i>Black or African American, 2021</i>				
January	59,662	63,238	2,795,473	21.34
February	60,073	63,222	2,781,590	21.60
March	61,938	65,611	2,774,351	22.33
April	62,642	66,347	2,765,402	22.65
May	62,639	66,125	2,758,175	22.71
June	62,894	66,482	2,758,030	22.80
July	63,027	66,844	2,765,206	22.79
August	62,733	66,389	2,767,325	22.67
September	62,284	65,940	2,763,790	22.54
October	62,341	66,061	2,761,840	22.57
November	62,230	65,682	2,763,662	22.52
December	62,647	66,267	2,767,779	22.63
<i>Black or African American, 2022</i>				
January	58,937	62,347	2,730,689	21.58
February	58,717	61,712	2,716,732	21.61
March	60,409	63,702	2,712,306	22.27
April	60,483	63,705	2,704,476	22.36
May	60,557	63,992	2,700,549	22.42
June	60,759	64,162	2,703,328	22.48
July	60,464	63,958	2,706,758	22.34
August	60,478	64,029	2,703,928	22.37
September	60,396	63,670	2,701,280	22.36
October	60,630	64,013	2,696,573	22.48
November	60,849	64,109	2,696,703	22.56
December	60,939	64,229	2,700,035	22.57
<i>Black or African American, 2023</i>				
January	27,305	28,550	1,373,124	19.89
February	5,322	5,601	478,155	11.13
March	5,779	6,143	478,408	12.08
April	5,907	6,298	476,989	12.38
<i>Multi-racial, 2017</i>				
January	355	409	218,327	1.63

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
February	361	421	219,795	1.64
March	374	428	220,770	1.69
April	378	429	221,695	1.71
May	387	431	223,430	1.73
June	397	446	225,030	1.76
July	399	463	228,412	1.75
August	413	469	231,783	1.78
September	420	473	234,398	1.79
October	440	498	236,819	1.86
November	457	528	239,730	1.91
December	452	510	242,275	1.87
<i>Multi-racial, 2018</i>				
January	452	519	245,485	1.84
February	475	528	247,014	1.92
March	498	554	248,422	2.00
April	509	568	249,925	2.04
May	523	591	251,653	2.08
June	529	595	253,615	2.09
July	538	600	256,471	2.10
August	542	613	260,488	2.08
September	527	584	263,005	2.00
October	539	594	265,131	2.03
November	551	609	267,384	2.06
December	548	603	269,658	2.03
<i>Multi-racial, 2019</i>				
January	486	533	259,884	1.87
February	522	577	261,720	1.99
March	538	608	263,553	2.04
April	531	605	265,745	2.00
May	535	592	267,881	2.00
June	546	602	270,166	2.02
July	547	602	272,280	2.01
August	544	588	276,337	1.97
September	545	602	279,675	1.95
October	576	627	284,519	2.02
November	571	627	287,136	1.99
December	585	662	289,455	2.02
<i>Multi-racial, 2020</i>				
January	582	653	300,687	1.94
February	617	673	302,919	2.04
March	656	726	305,931	2.14
April	653	715	308,214	2.12
May	655	718	310,276	2.11
June	672	748	312,528	2.15
July	674	746	315,759	2.13
August	675	744	318,635	2.12
September	703	781	321,683	2.19
October	702	765	324,187	2.17
November	709	773	327,569	2.16
December	751	822	330,935	2.27

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
<i>Multi-racial, 2021</i>				
January	739	794	346,687	2.13
February	738	805	349,715	2.11
March	772	839	352,639	2.19
April	780	859	355,933	2.19
May	775	842	359,157	2.16
June	773	858	363,304	2.13
July	794	863	368,606	2.15
August	779	844	376,060	2.07
September	775	848	381,669	2.03
October	781	860	384,778	2.03
November	809	876	389,657	2.08
December	820	910	393,057	2.09
<i>Multi-racial, 2022</i>				
January	791	859	404,115	1.96
February	827	893	407,549	2.03
March	850	919	410,312	2.07
April	849	928	412,342	2.06
May	854	931	415,488	2.06
June	849	914	417,491	2.03
July	852	916	418,972	2.03
August	857	921	419,819	2.04
September	826	887	421,025	1.96
October	854	927	421,341	2.03
November	853	923	422,043	2.02
December	850	908	422,398	2.01
<i>Multi-racial, 2023</i>				
January	849	926	431,427	1.97
February	872	949	431,019	2.02
March	902	979	430,555	2.09
April	887	963	428,320	2.07
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	337	378	44,727	7.53
February	353	392	44,634	7.91
March	349	375	44,676	7.81
April	353	381	44,770	7.88
May	352	382	44,857	7.85
June	367	400	44,909	8.17
July	376	403	45,071	8.34
August	386	412	45,224	8.54
September	376	410	45,373	8.29
October	378	407	45,510	8.31
November	371	399	45,675	8.12
December	381	412	45,925	8.30
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	373	398	49,221	7.58
February	382	407	49,217	7.76
March	401	421	49,229	8.15
April	411	439	49,353	8.33
May	430	452	49,491	8.69

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
June	432	459	49,643	8.70
July	435	456	50,021	8.70
August	432	456	50,259	8.60
September	437	456	50,433	8.66
October	446	476	50,576	8.82
November	441	464	50,786	8.68
December	457	479	50,937	8.97
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	493	517	55,653	8.86
February	504	528	55,777	9.04
March	541	568	56,072	9.65
April	564	595	56,471	9.99
May	552	579	56,821	9.71
June	564	582	57,074	9.88
July	565	603	57,351	9.85
August	566	590	57,530	9.84
September	574	607	57,766	9.94
October	589	622	59,404	9.92
November	583	607	59,461	9.80
December	594	621	59,468	9.99
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	603	630	62,020	9.72
February	625	654	62,063	10.07
March	644	676	62,212	10.35
April	643	669	62,395	10.31
May	647	666	62,565	10.34
June	664	688	62,871	10.56
July	673	705	63,241	10.64
August	675	698	63,596	10.61
September	683	707	63,989	10.67
October	687	715	64,355	10.68
November	688	716	64,603	10.65
December	699	731	64,747	10.80
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	693	719	67,594	10.25
February	717	745	67,467	10.63
March	748	784	67,638	11.06
April	760	797	67,854	11.20
May	749	779	68,039	11.01
June	754	783	68,359	11.03
July	771	804	68,795	11.21
August	771	813	69,082	11.16
September	750	785	69,344	10.82
October	755	787	68,111	11.08
November	759	794	68,133	11.14
December	766	791	68,145	11.24
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	744	777	69,308	10.73
February	764	794	68,937	11.08
March	805	833	69,064	11.66

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
April	801	834	69,156	11.58
May	819	864	69,347	11.81
June	820	845	69,706	11.76
July	815	852	70,096	11.63
August	789	824	70,119	11.25
September	781	805	70,235	11.12
October	799	831	70,377	11.35
November	812	853	70,448	11.53
December	801	822	70,512	11.36
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	802	831	76,840	10.44
February	19	21	5,639	3.37
March	19	21	5,618	3.38
April	20	22	5,576	3.59
<i>Unknown, 2017</i>				
January	77,230	87,803	34,889,531	2.21
February	78,723	88,813	34,824,724	2.26
March	81,608	92,099	34,826,456	2.34
April	82,068	91,963	34,762,017	2.36
May	83,348	93,531	34,723,743	2.40
June	83,990	93,951	34,689,300	2.42
July	83,852	94,032	34,553,860	2.43
August	84,359	94,485	34,551,397	2.44
September	82,959	92,409	34,110,956	2.43
October	83,468	92,849	34,064,129	2.45
November	84,312	93,389	34,043,314	2.48
December	85,111	94,034	34,002,957	2.50
<i>Unknown, 2018</i>				
January	81,391	89,979	33,379,307	2.44
February	83,499	91,578	33,273,522	2.51
March	86,773	95,789	33,229,580	2.61
April	88,274	97,103	33,157,404	2.66
May	90,061	99,375	33,128,708	2.72
June	90,686	99,437	33,104,563	2.74
July	90,490	99,438	33,022,283	2.74
August	91,346	100,335	33,044,642	2.76
September	91,371	99,951	33,047,781	2.76
October	92,654	101,534	33,029,436	2.81
November	93,116	101,849	32,989,096	2.82
December	93,448	102,283	32,945,784	2.84
<i>Unknown, 2019</i>				
January	89,673	98,012	32,519,006	2.76
February	91,598	99,445	32,417,887	2.83
March	95,217	103,743	32,393,178	2.94
April	96,543	105,128	32,313,852	2.99
May	97,761	106,681	32,265,482	3.03
June	97,627	106,094	32,172,808	3.03
July	98,168	106,989	32,136,076	3.05
August	98,421	107,227	32,055,911	3.07
September	98,408	106,784	32,035,060	3.07

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
October	99,914	108,549	32,002,612	3.12
November	100,477	108,340	31,952,226	3.14
December	100,753	108,706	31,905,192	3.16
<i>Unknown, 2020</i>				
January	98,596	106,613	32,073,787	3.07
February	101,762	109,955	31,927,044	3.19
March	105,613	114,023	31,873,285	3.31
April	104,994	112,698	31,701,082	3.31
May	104,704	112,599	31,553,217	3.32
June	105,253	113,057	31,432,015	3.35
July	105,031	113,028	31,241,888	3.36
August	104,696	112,732	31,104,198	3.37
September	104,326	112,183	30,776,273	3.39
October	104,622	112,456	30,689,004	3.41
November	104,082	111,421	30,654,019	3.40
December	104,430	112,466	30,610,703	3.41
<i>Unknown, 2021</i>				
January	100,451	107,627	30,800,657	3.26
February	102,692	109,371	30,703,637	3.34
March	107,324	114,827	30,688,202	3.50
April	108,783	116,530	30,629,557	3.55
May	109,144	116,733	30,584,856	3.57
June	109,299	117,083	30,578,734	3.57
July	108,877	116,647	30,537,245	3.57
August	108,349	115,990	30,589,923	3.54
September	107,698	115,158	30,582,091	3.52
October	107,744	115,193	30,559,618	3.53
November	107,595	114,715	30,575,104	3.52
December	107,536	114,909	30,595,686	3.51
<i>Unknown, 2022</i>				
January	103,245	110,196	31,019,384	3.33
February	105,083	111,786	30,969,575	3.39
March	109,386	116,904	30,982,235	3.53
April	109,556	117,329	30,958,517	3.54
May	110,131	118,027	30,933,317	3.56
June	110,026	117,954	30,959,555	3.55
July	109,446	117,309	30,861,712	3.55
August	109,832	117,763	30,873,163	3.56
September	109,422	116,974	30,789,918	3.55
October	110,040	117,747	30,762,506	3.58
November	110,249	117,774	30,748,249	3.59
December	110,378	118,010	30,719,039	3.59
<i>Unknown, 2023</i>				
January	69,941	75,009	21,603,845	3.24
February	68,258	72,879	20,687,119	3.30
March	10,620	11,556	4,979,385	2.13
April	10,696	11,625	5,046,190	2.12
<i>White, 2017</i>				
January	207,973	234,666	19,784,173	10.51
February	208,164	231,238	19,761,141	10.53

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
March	212,741	235,837	19,754,062	10.77
April	213,188	234,493	19,720,467	10.81
May	215,054	236,454	19,674,955	10.93
June	215,863	236,839	19,668,677	10.97
July	215,661	236,971	19,751,433	10.92
August	216,107	236,697	19,771,753	10.93
September	214,662	234,095	19,784,854	10.85
October	215,343	235,205	19,793,742	10.88
November	215,737	234,577	19,781,635	10.91
December	217,389	235,171	19,778,476	10.99
<i>White, 2018</i>				
January	216,471	235,270	19,854,957	10.90
February	218,632	235,249	19,831,806	11.02
March	224,478	242,299	19,826,275	11.32
April	227,066	244,625	19,795,113	11.47
May	230,519	248,639	19,755,966	11.67
June	231,536	248,616	19,756,323	11.72
July	232,010	249,896	19,776,843	11.73
August	232,370	250,368	19,799,867	11.74
September	230,602	247,486	19,816,006	11.64
October	232,595	250,064	19,818,186	11.74
November	232,612	249,785	19,798,466	11.75
December	233,832	250,408	19,783,702	11.82
<i>White, 2019</i>				
January	233,577	250,529	20,096,566	11.62
February	235,317	250,546	20,079,789	11.72
March	240,601	256,182	20,079,192	11.98
April	242,597	258,969	20,052,095	12.10
May	244,675	261,277	20,013,374	12.23
June	243,448	258,908	20,006,781	12.17
July	244,355	261,159	20,036,392	12.20
August	244,152	260,171	20,051,944	12.18
September	242,678	258,154	20,061,196	12.10
October	244,594	260,652	20,061,977	12.19
November	244,070	258,904	20,053,476	12.17
December	245,648	261,215	20,043,667	12.26
<i>White, 2020</i>				
January	244,816	260,640	20,407,514	12.00
February	248,220	262,865	20,375,973	12.18
March	252,452	267,190	20,361,167	12.40
April	250,177	263,740	20,374,082	12.28
May	250,181	263,764	20,386,554	12.27
June	252,534	266,608	20,397,463	12.38
July	253,474	267,808	20,431,942	12.41
August	252,359	266,694	20,426,758	12.35
September	251,581	265,533	20,432,902	12.31
October	251,923	266,032	20,420,215	12.34
November	250,484	263,522	20,410,923	12.27
December	251,599	265,555	20,387,623	12.34
<i>White, 2021</i>				

Table 4b. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ¹	Number of Patients per 1,000 Eligible Members ¹
January	245,210	258,071	20,268,784	12.10
February	246,108	257,756	20,218,250	12.17
March	252,355	265,691	20,197,812	12.49
April	253,938	267,503	20,163,807	12.59
May	253,814	266,672	20,142,797	12.60
June	254,017	267,396	20,140,381	12.61
July	253,177	266,773	20,178,421	12.55
August	251,280	264,751	20,197,150	12.44
September	249,117	262,576	20,186,904	12.34
October	248,335	261,348	20,174,229	12.31
November	247,249	259,669	20,158,168	12.27
December	248,153	260,903	20,142,120	12.32
<i>White, 2022</i>				
January	240,608	252,951	20,044,213	12.00
February	239,874	250,612	19,992,377	12.00
March	245,117	257,138	19,974,940	12.27
April	244,375	256,423	19,941,961	12.25
May	244,915	257,230	19,932,127	12.29
June	244,341	256,775	19,927,119	12.26
July	242,443	254,870	19,945,803	12.16
August	241,758	254,073	19,935,892	12.13
September	240,462	252,473	19,922,657	12.07
October	240,525	252,309	19,903,838	12.08
November	240,282	251,904	19,878,896	12.09
December	239,993	251,584	19,855,276	12.09
<i>White, 2023</i>				
January	56,340	58,784	6,416,806	8.78
February	16,569	17,404	3,114,277	5.32
March	18,022	18,942	3,110,372	5.79
April	18,296	19,396	3,099,950	5.90

¹Race data may not be completely populated at all Data Partners; therefore, data about race may be incomplete.

²Eligible Members are reflective of the number of patients that met all cohort entry criteria on at least one day during the query period.

*****Data are not presented in these cells due to a small sample size or to assure a small cell cannot be recalculated through the cells presented

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹			
	HCTZ-containing	HCTZ single ingredient	HCTZ combination
			Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
Members with skin cancer history			
<i>American Indian or Alaska Native, 2017</i>			
January	0.93	0.53	0.41
February	0.92	0.52	0.41
March	0.92	0.51	0.42
April	0.92	0.51	0.42
May	0.91	0.51	0.41
June	0.91	0.51	0.41
July	0.90	0.49	0.42
August	0.90	0.50	0.41
September	0.90	0.50	0.41
October	0.91	0.50	0.42
November	0.90	0.49	0.42
December	0.90	0.49	0.42
<i>American Indian or Alaska Native, 2018</i>			
January	0.91	0.49	0.43
February	0.91	0.48	0.44
March	0.90	0.47	0.44
April	0.89	0.48	0.42
May	0.90	0.48	0.42
June	0.90	0.49	0.42
July	0.90	0.49	0.42
August	0.90	0.49	0.42
September	0.89	0.49	0.41
October	0.88	0.49	0.40
November	0.88	0.48	0.41
December	0.88	0.48	0.40
<i>American Indian or Alaska Native, 2019</i>			
January	0.88	0.50	0.40
February	0.88	0.49	0.40
March	0.88	0.50	0.40
April	0.89	0.50	0.40
May	0.89	0.52	0.39
June	0.89	0.52	0.38

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
July	0.88	0.52	0.37	0.13
August	0.88	0.52	0.36	0.13
September	0.88	0.53	0.36	0.13
October	0.88	0.53	0.37	0.13
November	0.89	0.55	0.37	0.13
December	0.89	0.56	0.36	0.13
<i>American Indian or Alaska Native, 2020</i>				
January	0.88	0.56	0.34	0.14
February	0.87	0.55	0.34	0.14
March	0.86	0.56	0.33	0.15
April	0.86	0.56	0.33	0.14
May	0.86	0.56	0.33	0.14
June	0.86	0.57	0.32	0.15
July	0.87	0.57	0.32	0.14
August	0.87	0.57	0.32	0.14
September	0.87	0.57	0.32	0.14
October	0.88	0.57	0.33	0.13
November	0.87	0.57	0.32	0.14
December	0.87	0.58	0.32	0.13
<i>American Indian or Alaska Native, 2021</i>				
January	0.88	0.58	0.32	0.12
February	0.87	0.58	0.31	0.13
March	0.87	0.58	0.31	0.13
April	0.88	0.57	0.32	0.12
May	0.88	0.58	0.31	0.13
June	0.87	0.56	0.32	0.14
July	0.87	0.57	0.32	0.14
August	0.87	0.57	0.33	0.13
September	0.87	0.56	0.33	0.13
October	0.86	0.55	0.33	0.14
November	0.87	0.55	0.35	0.14
December	0.87	0.55	0.35	0.14
<i>American Indian or Alaska Native, 2022</i>				
January	0.87	0.56	0.34	0.14

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
February	0.86	0.56	0.33	0.14
March	0.86	0.57	0.32	0.15
April	0.87	0.58	0.32	0.14
May	0.86	0.58	0.31	0.15
June	0.86	0.58	0.30	0.14
July	0.86	0.58	0.30	0.15
August	0.85	0.58	0.30	0.14
September	0.86	0.58	0.31	0.14
October	0.87	0.59	0.30	0.13
November	0.88	0.60	0.30	0.12
December	0.87	0.59	0.30	0.13
<i>American Indian or Alaska Native, 2023</i>				
January	0.85	0.53	0.36	0.15
February	0.94	0.61	0.39	0.06
March	0.95	0.58	0.42	0.05
April	0.95	0.58	0.42	0.05
<i>Asian, 2017</i>				
January	0.94	0.36	0.59	0.06
February	0.95	0.36	0.60	0.06
March	0.94	0.37	0.59	0.06
April	0.94	0.36	0.59	0.06
May	0.94	0.36	0.59	0.06
June	0.94	0.36	0.59	0.06
July	0.94	0.36	0.59	0.06
August	0.94	0.36	0.60	0.06
September	0.94	0.36	0.60	0.06
October	0.94	0.35	0.60	0.06
November	0.94	0.35	0.60	0.06
December	0.94	0.35	0.60	0.06
<i>Asian, 2018</i>				
January	0.94	0.35	0.59	0.07
February	0.93	0.36	0.58	0.07
March	0.93	0.37	0.57	0.08
April	0.93	0.38	0.56	0.08

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Limited Denominator ¹			
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
May	0.92	0.37	0.56	0.08
June	0.93	0.37	0.56	0.08
July	0.93	0.37	0.58	0.07
August	0.93	0.36	0.58	0.08
September	0.93	0.36	0.59	0.08
October	0.92	0.36	0.58	0.08
November	0.93	0.36	0.58	0.08
December	0.92	0.35	0.58	0.08
<i>Asian, 2019</i>				
January	0.93	0.36	0.57	0.08
February	0.93	0.37	0.57	0.07
March	0.93	0.38	0.57	0.08
April	0.92	0.38	0.56	0.08
May	0.92	0.38	0.56	0.08
June	0.93	0.38	0.57	0.08
July	0.93	0.39	0.56	0.08
August	0.92	0.39	0.57	0.08
September	0.92	0.39	0.56	0.09
October	0.92	0.41	0.55	0.08
November	0.92	0.43	0.53	0.09
December	0.92	0.46	0.52	0.09
<i>Asian, 2020</i>				
January	0.93	0.49	0.50	0.08
February	0.93	0.51	0.50	0.08
March	0.93	0.53	0.48	0.08
April	0.92	0.52	0.47	0.09
May	0.92	0.51	0.48	0.09
June	0.92	0.51	0.48	0.08
July	0.93	0.50	0.48	0.08
August	0.93	0.50	0.49	0.08
September	0.93	0.49	0.50	0.08
October	0.93	0.48	0.50	0.08
November	0.93	0.49	0.49	0.08
December	0.93	0.48	0.49	0.08

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide- like diuretics
Asian, 2021				
January	0.93	0.48	0.50	0.08
February	0.93	0.47	0.52	0.08
March	0.93	0.47	0.51	0.08
April	0.93	0.46	0.52	0.08
May	0.92	0.45	0.53	0.08
June	0.93	0.45	0.52	0.08
July	0.92	0.45	0.52	0.08
August	0.92	0.44	0.52	0.08
September	0.92	0.44	0.52	0.09
October	0.92	0.44	0.52	0.09
November	0.92	0.44	0.53	0.09
December	0.92	0.44	0.51	0.09
Asian, 2022				
January	0.91	0.44	0.51	0.10
February	0.91	0.43	0.52	0.10
March	0.90	0.44	0.52	0.11
April	0.90	0.44	0.51	0.11
May	0.90	0.44	0.50	0.11
June	0.91	0.44	0.50	0.10
July	0.91	0.44	0.51	0.10
August	0.91	0.45	0.50	0.10
September	0.92	0.45	0.50	0.09
October	0.92	0.45	0.51	0.09
November	0.92	0.44	0.52	0.09
December	0.92	0.44	0.52	0.09
Asian, 2023				
January	0.91	0.48	0.45	0.12
February	0.91	0.36	0.50	0.14
March	0.95	0.48	0.48	0.10
April	0.95	0.50	0.45	0.05
Black or African American, 2017				
January	0.92	0.41	0.52	0.08
February	0.92	0.41	0.53	0.08

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
March	0.92	0.41	0.52	0.08
April	0.92	0.41	0.52	0.08
May	0.92	0.41	0.53	0.09
June	0.91	0.41	0.52	0.09
July	0.91	0.41	0.52	0.09
August	0.91	0.40	0.52	0.09
September	0.91	0.40	0.53	0.09
October	0.92	0.40	0.53	0.08
November	0.91	0.40	0.53	0.09
December	0.92	0.40	0.53	0.09
<i>Black or African American, 2018</i>				
January	0.92	0.41	0.52	0.09
February	0.91	0.41	0.52	0.09
March	0.91	0.41	0.52	0.10
April	0.90	0.40	0.52	0.10
May	0.90	0.40	0.52	0.10
June	0.91	0.40	0.52	0.10
July	0.90	0.41	0.52	0.10
August	0.91	0.40	0.52	0.10
September	0.91	0.40	0.53	0.10
October	0.91	0.40	0.53	0.10
November	0.91	0.39	0.54	0.10
December	0.90	0.40	0.52	0.11
<i>Black or African American, 2019</i>				
January	0.90	0.40	0.52	0.11
February	0.90	0.40	0.52	0.11
March	0.90	0.41	0.52	0.11
April	0.91	0.42	0.52	0.10
May	0.90	0.42	0.51	0.10
June	0.90	0.42	0.51	0.11
July	0.90	0.43	0.50	0.11
August	0.90	0.43	0.49	0.11
September	0.89	0.43	0.49	0.12
October	0.89	0.45	0.48	0.12

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
November	0.89	0.47	0.47	0.12
December	0.89	0.48	0.45	0.12
<i>Black or African American, 2020</i>				
January	0.89	0.49	0.44	0.12
February	0.88	0.49	0.43	0.12
March	0.88	0.49	0.43	0.12
April	0.88	0.49	0.43	0.12
May	0.88	0.49	0.43	0.13
June	0.89	0.49	0.44	0.12
July	0.89	0.49	0.43	0.12
August	0.89	0.48	0.44	0.12
September	0.89	0.48	0.44	0.12
October	0.89	0.47	0.45	0.12
November	0.89	0.47	0.45	0.12
December	0.89	0.47	0.45	0.12
<i>Black or African American, 2021</i>				
January	0.89	0.48	0.44	0.12
February	0.89	0.48	0.43	0.12
March	0.89	0.48	0.43	0.12
April	0.89	0.47	0.44	0.12
May	0.88	0.47	0.44	0.13
June	0.89	0.47	0.44	0.12
July	0.89	0.47	0.45	0.12
August	0.89	0.48	0.44	0.12
September	0.89	0.47	0.44	0.12
October	0.89	0.47	0.45	0.12
November	0.89	0.47	0.45	0.12
December	0.89	0.47	0.46	0.12
<i>Black or African American, 2022</i>				
January	0.89	0.47	0.45	0.12
February	0.89	0.47	0.45	0.12
March	0.88	0.47	0.45	0.13
April	0.89	0.47	0.45	0.12
May	0.88	0.46	0.44	0.13

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
June	0.88	0.46	0.45	0.13
July	0.87	0.45	0.45	0.13
August	0.88	0.45	0.45	0.13
September	0.87	0.45	0.45	0.13
October	0.87	0.45	0.45	0.14
November	0.87	0.44	0.45	0.15
December	0.87	0.44	0.45	0.15
<i>Black or African American, 2023</i>				
January	0.88	0.42	0.49	0.14
February	0.87	0.54	0.35	0.13
March	0.88	0.53	0.37	0.12
April	0.89	0.51	0.40	0.11
<i>Multi-racial, 2017</i>				
January	0.93	0.34	0.61	0.07
February	0.93	0.35	0.60	0.07
March	0.94	0.34	0.62	0.06
April	0.94	0.32	0.63	0.06
May	0.94	0.31	0.64	0.06
June	0.94	0.32	0.63	0.06
July	0.94	0.32	0.63	0.06
August	0.94	0.31	0.64	0.06
September	0.94	0.32	0.63	0.07
October	0.94	0.32	0.63	0.06
November	0.95	0.33	0.64	0.06
December	0.94	0.32	0.64	0.06
<i>Multi-racial, 2018</i>				
January	0.94	0.31	0.64	0.06
February	0.94	0.33	0.64	0.06
March	0.95	0.33	0.63	0.05
April	0.94	0.32	0.64	0.06
May	0.95	0.34	0.63	0.05
June	0.94	0.33	0.64	0.06
July	0.96	0.33	0.64	0.04
August	0.95	0.34	0.64	0.05

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
September	0.95	0.33	0.63	0.06
October	0.95	0.32	0.64	0.06
November	0.94	0.33	0.63	0.07
December	0.94	0.31	0.64	0.07
<i>Multi-racial, 2019</i>				
January	0.94	0.31	0.63	0.07
February	0.94	0.32	0.62	0.07
March	0.95	0.34	0.63	0.06
April	0.94	0.34	0.62	0.07
May	0.94	0.34	0.62	0.07
June	0.94	0.35	0.62	0.07
July	0.94	0.33	0.62	0.08
August	0.94	0.33	0.63	0.07
September	0.94	0.34	0.61	0.07
October	0.94	0.37	0.61	0.07
November	0.94	0.39	0.60	0.06
December	0.94	0.40	0.58	0.06
<i>Multi-racial, 2020</i>				
January	0.94	0.41	0.57	0.06
February	0.94	0.42	0.56	0.06
March	0.94	0.44	0.55	0.06
April	0.94	0.43	0.55	0.06
May	0.94	0.42	0.55	0.07
June	0.94	0.42	0.56	0.06
July	0.94	0.41	0.57	0.07
August	0.94	0.41	0.57	0.07
September	0.94	0.41	0.55	0.07
October	0.94	0.41	0.56	0.06
November	0.95	0.42	0.56	0.05
December	0.94	0.41	0.55	0.06
<i>Multi-racial, 2021</i>				
January	0.95	0.41	0.55	0.06
February	0.96	0.42	0.55	0.05
March	0.95	0.43	0.55	0.05

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
April	0.95	0.42	0.56	0.05
May	0.95	0.42	0.56	0.05
June	0.95	0.43	0.55	0.06
July	0.94	0.43	0.55	0.06
August	0.94	0.43	0.54	0.06
September	0.94	0.44	0.52	0.06
October	0.94	0.46	0.51	0.07
November	0.94	0.45	0.52	0.07
December	0.94	0.44	0.53	0.06
<i>Multi-racial, 2022</i>				
January	0.94	0.41	0.56	0.06
February	0.94	0.39	0.57	0.07
March	0.94	0.41	0.56	0.07
April	0.93	0.42	0.54	0.07
May	0.93	0.42	0.54	0.07
June	0.93	0.41	0.54	0.07
July	0.94	0.41	0.55	0.06
August	0.94	0.41	0.55	0.06
September	0.93	0.40	0.56	0.07
October	0.92	0.39	0.55	0.08
November	0.92	0.39	0.56	0.08
December	0.93	0.41	0.55	0.08
<i>Multi-racial, 2023</i>				
January	0.92	0.40	0.54	0.09
February	0.91	0.40	0.54	0.10
March	0.92	0.41	0.53	0.08
April	0.93	0.42	0.53	0.08
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0.91	0.40	0.54	0.09
February	0.91	0.40	0.54	0.09
March	0.92	0.40	0.55	0.08
April	0.93	0.40	0.55	0.07
May	0.93	0.42	0.54	0.07
June	0.93	0.42	0.53	0.07

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
July	0.94	0.43	0.53	0.06
August	0.94	0.41	0.54	0.07
September	0.92	0.39	0.54	0.08
October	0.92	0.39	0.55	0.08
November	0.93	0.40	0.55	0.07
December	0.92	0.39	0.55	0.08
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0.92	0.37	0.56	0.08
February	0.92	0.37	0.57	0.08
March	0.93	0.39	0.57	0.08
April	0.93	0.39	0.56	0.08
May	0.91	0.38	0.55	0.09
June	0.93	0.40	0.55	0.07
July	0.93	0.41	0.53	0.08
August	0.92	0.39	0.55	0.07
September	0.92	0.41	0.53	0.09
October	0.92	0.41	0.53	0.09
November	0.92	0.39	0.55	0.10
December	0.92	0.39	0.55	0.09
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0.92	0.37	0.57	0.09
February	0.93	0.39	0.56	0.09
March	0.93	0.38	0.57	0.08
April	0.93	0.38	0.57	0.08
May	0.93	0.39	0.57	0.08
June	0.93	0.37	0.59	0.08
July	0.91	0.38	0.56	0.09
August	0.93	0.39	0.56	0.07
September	0.92	0.37	0.56	0.09
October	0.91	0.36	0.57	0.10
November	0.91	0.38	0.58	0.09
December	0.92	0.35	0.59	0.09
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0.92	0.39	0.57	0.08

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
February	0.91	0.37	0.57	0.10
March	0.91	0.37	0.56	0.11
April	0.89	0.37	0.55	0.12
May	0.89	0.37	0.54	0.12
June	0.91	0.38	0.54	0.10
July	0.90	0.39	0.55	0.10
August	0.91	0.38	0.54	0.10
September	0.90	0.37	0.54	0.11
October	0.88	0.37	0.53	0.12
November	0.88	0.38	0.52	0.12
December	0.89	0.38	0.53	0.11
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0.89	0.40	0.52	0.11
February	0.90	0.39	0.52	0.10
March	0.89	0.39	0.52	0.11
April	0.90	0.40	0.52	0.10
May	0.91	0.40	0.53	0.09
June	0.89	0.40	0.50	0.12
July	0.89	0.42	0.50	0.11
August	0.90	0.43	0.50	0.11
September	0.89	0.43	0.49	0.11
October	0.90	0.43	0.49	0.10
November	0.89	0.42	0.50	0.11
December	0.89	0.41	0.51	0.11
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0.88	0.38	0.52	0.13
February	0.88	0.40	0.51	0.13
March	0.88	0.40	0.50	0.12
April	0.89	0.40	0.50	0.11
May	0.89	0.41	0.50	0.10
June	0.89	0.43	0.49	0.11
July	0.89	0.43	0.49	0.11
August	0.88	0.43	0.48	0.11
September	0.89	0.43	0.48	0.11

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
October	0.89	0.42	0.48	0.11
November	0.89	0.42	0.48	0.11
December	0.89	0.43	0.48	0.11
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0.89	0.44	0.46	0.11
February	1.00	0.00	1.00	0.00
March	1.00	0.00	1.00	0.00
April	1.00	0.00	1.00	0.00
<i>Unknown, 2017</i>				
January	0.94	0.35	0.60	0.06
February	0.94	0.35	0.60	0.06
March	0.94	0.35	0.60	0.06
April	0.94	0.35	0.60	0.06
May	0.94	0.36	0.60	0.06
June	0.94	0.36	0.60	0.06
July	0.94	0.36	0.60	0.06
August	0.94	0.36	0.60	0.06
September	0.94	0.36	0.59	0.06
October	0.94	0.36	0.59	0.06
November	0.94	0.36	0.59	0.06
December	0.94	0.36	0.59	0.06
<i>Unknown, 2018</i>				
January	0.94	0.36	0.59	0.06
February	0.94	0.36	0.59	0.07
March	0.94	0.36	0.59	0.07
April	0.94	0.36	0.59	0.07
May	0.94	0.36	0.59	0.07
June	0.94	0.36	0.59	0.07
July	0.94	0.36	0.59	0.07
August	0.94	0.36	0.59	0.07
September	0.94	0.36	0.59	0.07
October	0.93	0.36	0.59	0.07
November	0.93	0.37	0.59	0.07
December	0.93	0.37	0.59	0.07

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Limited Denominator ¹			
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
<i>Unknown, 2019</i>				
January	0.93	0.37	0.58	0.07
February	0.93	0.37	0.58	0.07
March	0.93	0.37	0.58	0.07
April	0.93	0.38	0.58	0.07
May	0.93	0.38	0.57	0.07
June	0.93	0.38	0.57	0.07
July	0.93	0.38	0.57	0.07
August	0.93	0.39	0.57	0.07
September	0.93	0.40	0.56	0.07
October	0.93	0.41	0.55	0.08
November	0.93	0.43	0.54	0.08
December	0.93	0.44	0.53	0.08
<i>Unknown, 2020</i>				
January	0.93	0.45	0.52	0.08
February	0.93	0.46	0.51	0.08
March	0.93	0.46	0.51	0.08
April	0.93	0.46	0.51	0.08
May	0.93	0.46	0.51	0.08
June	0.93	0.46	0.51	0.08
July	0.93	0.46	0.51	0.08
August	0.93	0.46	0.51	0.08
September	0.93	0.46	0.51	0.08
October	0.93	0.45	0.51	0.08
November	0.93	0.45	0.51	0.08
December	0.93	0.45	0.51	0.08
<i>Unknown, 2021</i>				
January	0.93	0.45	0.51	0.08
February	0.93	0.45	0.51	0.08
March	0.93	0.45	0.51	0.08
April	0.93	0.45	0.51	0.08
May	0.92	0.45	0.51	0.08
June	0.92	0.45	0.51	0.08
July	0.92	0.44	0.51	0.08

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
August	0.92	0.44	0.51	0.08
September	0.92	0.44	0.51	0.08
October	0.92	0.44	0.51	0.08
November	0.92	0.44	0.51	0.08
December	0.92	0.44	0.51	0.08
<i>Unknown, 2022</i>				
January	0.92	0.45	0.51	0.08
February	0.92	0.45	0.50	0.08
March	0.92	0.45	0.50	0.08
April	0.92	0.45	0.50	0.08
May	0.92	0.45	0.50	0.08
June	0.92	0.45	0.50	0.08
July	0.92	0.45	0.50	0.08
August	0.92	0.45	0.50	0.08
September	0.92	0.45	0.50	0.08
October	0.92	0.45	0.50	0.08
November	0.92	0.45	0.50	0.08
December	0.92	0.45	0.50	0.09
<i>Unknown, 2023</i>				
January	0.92	0.44	0.50	0.08
February	0.92	0.44	0.50	0.08
March	0.92	0.44	0.51	0.08
April	0.92	0.44	0.51	0.08
<i>White, 2017</i>				
January	0.93	0.39	0.55	0.07
February	0.93	0.39	0.55	0.07
March	0.93	0.39	0.55	0.07
April	0.93	0.39	0.55	0.07
May	0.93	0.39	0.55	0.07
June	0.93	0.39	0.55	0.08
July	0.93	0.39	0.54	0.08
August	0.93	0.39	0.54	0.08
September	0.93	0.39	0.54	0.08
October	0.93	0.39	0.54	0.08

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
November	0.93	0.40	0.54	0.08
December	0.93	0.40	0.54	0.08
<i>White, 2018</i>				
January	0.93	0.40	0.54	0.08
February	0.93	0.40	0.54	0.08
March	0.92	0.40	0.54	0.08
April	0.92	0.40	0.54	0.08
May	0.92	0.40	0.54	0.08
June	0.92	0.40	0.54	0.08
July	0.92	0.40	0.54	0.08
August	0.92	0.40	0.54	0.08
September	0.92	0.40	0.54	0.08
October	0.92	0.40	0.54	0.08
November	0.92	0.40	0.54	0.08
December	0.92	0.40	0.53	0.08
<i>White, 2019</i>				
January	0.92	0.41	0.53	0.09
February	0.92	0.41	0.53	0.09
March	0.92	0.41	0.53	0.09
April	0.92	0.41	0.52	0.09
May	0.92	0.42	0.52	0.09
June	0.92	0.42	0.52	0.09
July	0.92	0.42	0.52	0.09
August	0.92	0.42	0.52	0.09
September	0.92	0.43	0.51	0.09
October	0.92	0.44	0.51	0.09
November	0.92	0.46	0.49	0.09
December	0.92	0.48	0.48	0.09
<i>White, 2020</i>				
January	0.92	0.49	0.47	0.09
February	0.91	0.49	0.46	0.09
March	0.91	0.49	0.46	0.09
April	0.91	0.49	0.46	0.09
May	0.91	0.49	0.46	0.09

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
June	0.91	0.49	0.46	0.09
July	0.91	0.49	0.46	0.09
August	0.91	0.49	0.46	0.09
September	0.91	0.49	0.46	0.09
October	0.91	0.49	0.46	0.09
November	0.91	0.48	0.46	0.09
December	0.91	0.48	0.46	0.09
<i>White, 2021</i>				
January	0.91	0.48	0.46	0.09
February	0.91	0.48	0.46	0.09
March	0.91	0.48	0.46	0.09
April	0.91	0.48	0.46	0.09
May	0.91	0.48	0.46	0.09
June	0.91	0.48	0.46	0.09
July	0.91	0.48	0.46	0.09
August	0.91	0.48	0.46	0.09
September	0.91	0.48	0.46	0.09
October	0.91	0.48	0.46	0.09
November	0.91	0.48	0.46	0.09
December	0.91	0.48	0.46	0.09
<i>White, 2022</i>				
January	0.91	0.48	0.46	0.10
February	0.91	0.48	0.46	0.10
March	0.91	0.48	0.46	0.10
April	0.91	0.48	0.46	0.10
May	0.91	0.48	0.46	0.10
June	0.91	0.48	0.46	0.10
July	0.91	0.48	0.46	0.10
August	0.91	0.48	0.46	0.10
September	0.91	0.48	0.46	0.10
October	0.91	0.48	0.46	0.10
November	0.91	0.48	0.46	0.10
December	0.91	0.48	0.46	0.10
<i>White, 2023</i>				

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
January	0.91	0.46	0.48	0.10
February	0.92	0.47	0.48	0.09
March	0.92	0.47	0.48	0.09
April	0.92	0.47	0.47	0.09
Members without skin cancer history				
<i>American Indian or Alaska Native, 2017</i>				
January	0.92	0.57	0.35	0.09
February	0.92	0.57	0.35	0.09
March	0.91	0.57	0.35	0.09
April	0.91	0.57	0.35	0.09
May	0.91	0.57	0.35	0.09
June	0.91	0.57	0.35	0.09
July	0.91	0.57	0.35	0.09
August	0.91	0.57	0.35	0.09
September	0.91	0.57	0.35	0.09
October	0.91	0.56	0.35	0.10
November	0.91	0.56	0.35	0.10
December	0.91	0.56	0.35	0.10
<i>American Indian or Alaska Native, 2018</i>				
January	0.90	0.56	0.35	0.10
February	0.90	0.55	0.36	0.11
March	0.89	0.54	0.36	0.11
April	0.89	0.54	0.36	0.11
May	0.89	0.54	0.36	0.11
June	0.89	0.54	0.36	0.11
July	0.89	0.54	0.36	0.11
August	0.89	0.54	0.36	0.11
September	0.89	0.54	0.36	0.11
October	0.89	0.54	0.36	0.11
November	0.89	0.53	0.36	0.11
December	0.89	0.53	0.36	0.11
<i>American Indian or Alaska Native, 2019</i>				
January	0.89	0.53	0.36	0.12
February	0.89	0.54	0.36	0.12

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
March	0.89	0.54	0.36	0.12
April	0.88	0.54	0.35	0.12
May	0.89	0.54	0.35	0.12
June	0.88	0.54	0.35	0.12
July	0.89	0.55	0.34	0.12
August	0.89	0.55	0.34	0.12
September	0.88	0.55	0.34	0.12
October	0.88	0.55	0.34	0.12
November	0.88	0.56	0.34	0.12
December	0.88	0.57	0.33	0.12
<i>American Indian or Alaska Native, 2020</i>				
January	0.88	0.57	0.32	0.12
February	0.88	0.57	0.31	0.13
March	0.87	0.57	0.32	0.13
April	0.87	0.57	0.32	0.13
May	0.88	0.57	0.31	0.13
June	0.88	0.57	0.31	0.13
July	0.88	0.58	0.31	0.13
August	0.88	0.58	0.31	0.13
September	0.88	0.57	0.31	0.13
October	0.87	0.57	0.31	0.13
November	0.87	0.57	0.31	0.13
December	0.87	0.57	0.31	0.13
<i>American Indian or Alaska Native, 2021</i>				
January	0.87	0.57	0.31	0.13
February	0.87	0.57	0.31	0.13
March	0.87	0.57	0.31	0.13
April	0.87	0.57	0.31	0.13
May	0.87	0.57	0.31	0.13
June	0.87	0.56	0.31	0.14
July	0.87	0.56	0.31	0.14
August	0.87	0.56	0.31	0.14
September	0.87	0.56	0.31	0.14
October	0.87	0.56	0.31	0.14

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
November	0.86	0.56	0.31	0.14
December	0.87	0.56	0.31	0.14
<i>American Indian or Alaska Native, 2022</i>				
January	0.86	0.57	0.30	0.14
February	0.86	0.58	0.29	0.14
March	0.86	0.58	0.29	0.14
April	0.86	0.57	0.29	0.14
May	0.86	0.58	0.29	0.14
June	0.86	0.58	0.29	0.14
July	0.86	0.58	0.29	0.14
August	0.86	0.58	0.29	0.14
September	0.86	0.57	0.29	0.14
October	0.86	0.58	0.29	0.14
November	0.86	0.57	0.29	0.14
December	0.86	0.57	0.29	0.14
<i>American Indian or Alaska Native, 2023</i>				
January	0.89	0.55	0.34	0.11
February	0.90	0.51	0.40	0.10
March	0.91	0.52	0.40	0.10
April	0.91	0.52	0.40	0.09
<i>Asian, 2017</i>				
January	0.95	0.34	0.62	0.05
February	0.96	0.34	0.62	0.05
March	0.95	0.34	0.62	0.05
April	0.95	0.34	0.62	0.05
May	0.95	0.34	0.62	0.05
June	0.95	0.34	0.62	0.05
July	0.95	0.34	0.62	0.05
August	0.95	0.34	0.62	0.05
September	0.95	0.34	0.62	0.05
October	0.95	0.34	0.62	0.05
November	0.95	0.34	0.62	0.05
December	0.95	0.34	0.62	0.05
<i>Asian, 2018</i>				

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
January	0.95	0.34	0.62	0.05
February	0.95	0.34	0.62	0.05
March	0.95	0.34	0.62	0.05
April	0.95	0.34	0.61	0.05
May	0.95	0.34	0.61	0.05
June	0.95	0.34	0.61	0.05
July	0.95	0.34	0.61	0.05
August	0.95	0.34	0.61	0.05
September	0.95	0.34	0.61	0.06
October	0.95	0.34	0.61	0.06
November	0.95	0.34	0.61	0.06
December	0.95	0.34	0.61	0.06
<i>Asian, 2019</i>				
January	0.94	0.34	0.61	0.06
February	0.94	0.35	0.61	0.06
March	0.94	0.35	0.61	0.06
April	0.94	0.35	0.60	0.06
May	0.94	0.35	0.60	0.06
June	0.94	0.36	0.60	0.06
July	0.94	0.36	0.59	0.06
August	0.94	0.36	0.59	0.06
September	0.94	0.37	0.59	0.06
October	0.94	0.39	0.58	0.06
November	0.94	0.42	0.56	0.06
December	0.94	0.44	0.54	0.06
<i>Asian, 2020</i>				
January	0.94	0.46	0.52	0.06
February	0.94	0.47	0.51	0.06
March	0.94	0.47	0.50	0.06
April	0.94	0.47	0.50	0.06
May	0.94	0.47	0.50	0.06
June	0.94	0.46	0.50	0.06
July	0.94	0.46	0.50	0.06
August	0.94	0.45	0.50	0.06

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Limited Denominator ¹			
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
September	0.94	0.45	0.51	0.06
October	0.94	0.44	0.51	0.06
November	0.94	0.44	0.51	0.06
December	0.94	0.43	0.52	0.06
<i>Asian, 2021</i>				
January	0.94	0.43	0.52	0.06
February	0.94	0.43	0.52	0.06
March	0.94	0.43	0.52	0.07
April	0.94	0.42	0.52	0.07
May	0.94	0.42	0.52	0.07
June	0.94	0.42	0.52	0.07
July	0.94	0.42	0.52	0.07
August	0.94	0.42	0.53	0.07
September	0.94	0.42	0.53	0.06
October	0.94	0.41	0.53	0.07
November	0.94	0.41	0.53	0.07
December	0.93	0.41	0.53	0.07
<i>Asian, 2022</i>				
January	0.93	0.42	0.53	0.07
February	0.93	0.42	0.52	0.07
March	0.93	0.42	0.52	0.07
April	0.93	0.42	0.52	0.07
May	0.93	0.42	0.52	0.07
June	0.93	0.42	0.52	0.07
July	0.93	0.41	0.52	0.07
August	0.93	0.41	0.53	0.07
September	0.93	0.41	0.53	0.07
October	0.93	0.41	0.53	0.07
November	0.93	0.41	0.53	0.07
December	0.93	0.41	0.53	0.07
<i>Asian, 2023</i>				
January	0.94	0.38	0.57	0.06
February	0.95	0.38	0.57	0.05
March	0.95	0.37	0.58	0.06

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
April	0.95	0.38	0.58	0.06
<i>Black or African American, 2017</i>				
January	0.93	0.38	0.56	0.07
February	0.93	0.38	0.56	0.07
March	0.93	0.38	0.56	0.07
April	0.93	0.38	0.56	0.07
May	0.93	0.38	0.56	0.07
June	0.93	0.38	0.55	0.08
July	0.93	0.38	0.55	0.08
August	0.93	0.38	0.55	0.08
September	0.93	0.38	0.55	0.08
October	0.93	0.38	0.55	0.08
November	0.93	0.38	0.55	0.08
December	0.93	0.38	0.55	0.08
<i>Black or African American, 2018</i>				
January	0.92	0.38	0.55	0.08
February	0.92	0.38	0.55	0.08
March	0.92	0.38	0.55	0.08
April	0.92	0.38	0.55	0.08
May	0.92	0.38	0.55	0.08
June	0.92	0.38	0.55	0.08
July	0.92	0.38	0.55	0.08
August	0.92	0.39	0.55	0.08
September	0.92	0.38	0.55	0.08
October	0.92	0.38	0.54	0.08
November	0.92	0.38	0.54	0.08
December	0.92	0.38	0.54	0.09
<i>Black or African American, 2019</i>				
January	0.92	0.39	0.54	0.09
February	0.92	0.39	0.54	0.09
March	0.92	0.39	0.53	0.09
April	0.92	0.40	0.53	0.09
May	0.91	0.40	0.53	0.09
June	0.91	0.40	0.52	0.09

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
July	0.91	0.40	0.52	0.09
August	0.91	0.41	0.52	0.09
September	0.91	0.41	0.51	0.09
October	0.91	0.42	0.51	0.09
November	0.91	0.44	0.49	0.09
December	0.91	0.45	0.48	0.09
<i>Black or African American, 2020</i>				
January	0.91	0.46	0.47	0.09
February	0.91	0.46	0.46	0.10
March	0.91	0.46	0.46	0.10
April	0.91	0.46	0.46	0.09
May	0.91	0.46	0.46	0.09
June	0.91	0.46	0.46	0.09
July	0.91	0.46	0.46	0.10
August	0.91	0.46	0.46	0.10
September	0.91	0.46	0.46	0.10
October	0.91	0.46	0.46	0.10
November	0.91	0.45	0.46	0.10
December	0.91	0.45	0.46	0.10
<i>Black or African American, 2021</i>				
January	0.91	0.45	0.46	0.10
February	0.91	0.45	0.47	0.10
March	0.91	0.45	0.47	0.10
April	0.90	0.45	0.47	0.10
May	0.90	0.45	0.47	0.10
June	0.90	0.45	0.47	0.10
July	0.90	0.45	0.47	0.10
August	0.90	0.44	0.47	0.10
September	0.90	0.44	0.47	0.10
October	0.90	0.44	0.47	0.10
November	0.90	0.44	0.47	0.10
December	0.90	0.44	0.47	0.10
<i>Black or African American, 2022</i>				
January	0.90	0.44	0.47	0.10

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
February	0.90	0.45	0.46	0.10
March	0.90	0.45	0.46	0.10
April	0.90	0.45	0.46	0.10
May	0.90	0.44	0.46	0.10
June	0.90	0.44	0.46	0.10
July	0.90	0.44	0.47	0.10
August	0.90	0.44	0.47	0.10
September	0.90	0.44	0.47	0.10
October	0.90	0.44	0.47	0.10
November	0.90	0.44	0.47	0.11
December	0.90	0.44	0.47	0.11
<i>Black or African American, 2023</i>				
January	0.90	0.42	0.49	0.10
February	0.91	0.44	0.48	0.10
March	0.91	0.44	0.48	0.10
April	0.90	0.43	0.48	0.10
<i>Multi-racial, 2017</i>				
January	0.96	0.33	0.64	0.04
February	0.96	0.33	0.64	0.04
March	0.96	0.33	0.64	0.04
April	0.96	0.33	0.64	0.04
May	0.96	0.33	0.64	0.04
June	0.96	0.33	0.64	0.04
July	0.96	0.33	0.64	0.04
August	0.96	0.33	0.64	0.04
September	0.96	0.33	0.64	0.04
October	0.96	0.33	0.63	0.05
November	0.96	0.33	0.63	0.05
December	0.96	0.33	0.64	0.05
<i>Multi-racial, 2018</i>				
January	0.95	0.33	0.63	0.05
February	0.95	0.34	0.63	0.05
March	0.95	0.34	0.63	0.05
April	0.95	0.34	0.62	0.05

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
May	0.95	0.34	0.62	0.05
June	0.95	0.34	0.62	0.05
July	0.95	0.34	0.62	0.05
August	0.95	0.34	0.63	0.05
September	0.95	0.34	0.62	0.05
October	0.95	0.34	0.62	0.05
November	0.95	0.34	0.62	0.05
December	0.95	0.34	0.62	0.05
<i>Multi-racial, 2019</i>				
January	0.95	0.34	0.62	0.05
February	0.95	0.34	0.62	0.05
March	0.95	0.34	0.62	0.05
April	0.95	0.35	0.61	0.05
May	0.95	0.35	0.61	0.05
June	0.95	0.36	0.60	0.05
July	0.95	0.36	0.60	0.05
August	0.95	0.36	0.60	0.05
September	0.95	0.37	0.59	0.05
October	0.95	0.38	0.59	0.06
November	0.95	0.40	0.57	0.06
December	0.94	0.42	0.55	0.06
<i>Multi-racial, 2020</i>				
January	0.94	0.43	0.54	0.06
February	0.94	0.43	0.53	0.06
March	0.94	0.44	0.52	0.06
April	0.94	0.44	0.52	0.06
May	0.94	0.44	0.52	0.06
June	0.94	0.44	0.52	0.06
July	0.94	0.44	0.52	0.06
August	0.94	0.43	0.52	0.06
September	0.94	0.43	0.51	0.07
October	0.94	0.43	0.52	0.07
November	0.94	0.43	0.52	0.07
December	0.93	0.42	0.52	0.07

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Limited Denominator ¹			
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
<i>Multi-racial, 2021</i>				
January	0.93	0.42	0.52	0.07
February	0.93	0.42	0.52	0.07
March	0.93	0.42	0.52	0.07
April	0.93	0.42	0.52	0.07
May	0.93	0.42	0.52	0.07
June	0.93	0.42	0.52	0.07
July	0.93	0.42	0.52	0.07
August	0.93	0.42	0.52	0.07
September	0.93	0.42	0.52	0.07
October	0.93	0.41	0.53	0.07
November	0.93	0.41	0.53	0.07
December	0.93	0.41	0.53	0.07
<i>Multi-racial, 2022</i>				
January	0.93	0.41	0.53	0.07
February	0.93	0.42	0.52	0.08
March	0.93	0.42	0.52	0.08
April	0.93	0.42	0.51	0.07
May	0.93	0.42	0.52	0.07
June	0.93	0.42	0.52	0.07
July	0.93	0.42	0.52	0.08
August	0.93	0.42	0.52	0.08
September	0.93	0.42	0.52	0.07
October	0.93	0.42	0.52	0.08
November	0.92	0.41	0.52	0.08
December	0.92	0.41	0.52	0.08
<i>Multi-racial, 2023</i>				
January	0.92	0.41	0.52	0.08
February	0.92	0.41	0.52	0.08
March	0.92	0.41	0.52	0.08
April	0.92	0.41	0.52	0.08
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0.95	0.34	0.61	0.05
February	0.95	0.35	0.61	0.05

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
March	0.95	0.35	0.61	0.05
April	0.95	0.35	0.61	0.05
May	0.95	0.34	0.61	0.05
June	0.95	0.34	0.61	0.05
July	0.95	0.34	0.61	0.05
August	0.95	0.35	0.61	0.05
September	0.95	0.34	0.61	0.05
October	0.95	0.34	0.61	0.05
November	0.95	0.34	0.62	0.05
December	0.95	0.34	0.61	0.05
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0.95	0.34	0.61	0.05
February	0.95	0.34	0.62	0.05
March	0.95	0.35	0.61	0.05
April	0.95	0.34	0.61	0.05
May	0.95	0.35	0.61	0.05
June	0.95	0.34	0.61	0.06
July	0.95	0.35	0.61	0.06
August	0.95	0.35	0.61	0.06
September	0.95	0.34	0.61	0.06
October	0.95	0.35	0.61	0.06
November	0.95	0.35	0.61	0.06
December	0.94	0.34	0.61	0.06
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0.94	0.35	0.60	0.06
February	0.94	0.35	0.60	0.06
March	0.94	0.36	0.60	0.06
April	0.94	0.36	0.59	0.06
May	0.94	0.36	0.59	0.06
June	0.94	0.36	0.59	0.06
July	0.94	0.37	0.58	0.06
August	0.94	0.37	0.58	0.06
September	0.94	0.37	0.58	0.06
October	0.94	0.39	0.57	0.07

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
November	0.94	0.40	0.56	0.07
December	0.94	0.41	0.55	0.07
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0.93	0.43	0.53	0.07
February	0.93	0.43	0.52	0.07
March	0.93	0.43	0.52	0.07
April	0.93	0.44	0.52	0.07
May	0.93	0.43	0.52	0.07
June	0.93	0.44	0.51	0.07
July	0.93	0.44	0.51	0.07
August	0.93	0.43	0.51	0.07
September	0.93	0.43	0.51	0.07
October	0.93	0.43	0.51	0.07
November	0.93	0.42	0.51	0.07
December	0.93	0.42	0.51	0.07
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0.93	0.42	0.51	0.07
February	0.93	0.42	0.51	0.07
March	0.93	0.42	0.52	0.07
April	0.93	0.42	0.52	0.07
May	0.93	0.42	0.52	0.07
June	0.93	0.41	0.52	0.07
July	0.93	0.41	0.52	0.07
August	0.93	0.41	0.52	0.07
September	0.93	0.41	0.52	0.07
October	0.93	0.41	0.53	0.07
November	0.93	0.41	0.53	0.07
December	0.93	0.41	0.53	0.07
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0.93	0.41	0.52	0.08
February	0.93	0.41	0.52	0.08
March	0.92	0.41	0.52	0.08
April	0.92	0.41	0.52	0.08
May	0.92	0.41	0.52	0.08

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
June	0.92	0.41	0.52	0.08
July	0.92	0.41	0.52	0.08
August	0.93	0.41	0.52	0.08
September	0.93	0.41	0.52	0.08
October	0.93	0.41	0.52	0.08
November	0.92	0.40	0.53	0.08
December	0.92	0.40	0.53	0.08
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0.92	0.40	0.53	0.08
February	0.92	0.45	0.48	0.08
March	0.92	0.46	0.47	0.08
April	0.92	0.46	0.47	0.08
<i>Unknown, 2017</i>				
January	0.95	0.34	0.63	0.05
February	0.95	0.34	0.63	0.05
March	0.95	0.34	0.62	0.05
April	0.95	0.34	0.62	0.05
May	0.95	0.34	0.62	0.05
June	0.95	0.34	0.62	0.05
July	0.95	0.34	0.62	0.05
August	0.95	0.34	0.62	0.05
September	0.95	0.34	0.62	0.05
October	0.95	0.34	0.62	0.05
November	0.95	0.34	0.62	0.05
December	0.95	0.34	0.62	0.05
<i>Unknown, 2018</i>				
January	0.95	0.34	0.62	0.05
February	0.95	0.34	0.62	0.05
March	0.95	0.34	0.61	0.05
April	0.95	0.34	0.61	0.05
May	0.95	0.34	0.61	0.05
June	0.95	0.34	0.61	0.05
July	0.95	0.35	0.61	0.06
August	0.95	0.35	0.61	0.06

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
September	0.95	0.35	0.61	0.06
October	0.95	0.35	0.61	0.06
November	0.95	0.35	0.61	0.06
December	0.94	0.35	0.61	0.06
<i>Unknown, 2019</i>				
January	0.94	0.35	0.60	0.06
February	0.94	0.35	0.60	0.06
March	0.94	0.36	0.60	0.06
April	0.94	0.36	0.60	0.06
May	0.94	0.36	0.59	0.06
June	0.94	0.36	0.59	0.06
July	0.94	0.37	0.59	0.06
August	0.94	0.37	0.58	0.06
September	0.94	0.38	0.58	0.06
October	0.94	0.39	0.57	0.06
November	0.94	0.41	0.56	0.06
December	0.94	0.42	0.54	0.06
<i>Unknown, 2020</i>				
January	0.94	0.43	0.53	0.07
February	0.94	0.44	0.52	0.07
March	0.94	0.44	0.52	0.07
April	0.94	0.44	0.52	0.07
May	0.94	0.44	0.52	0.07
June	0.94	0.44	0.51	0.07
July	0.94	0.44	0.51	0.07
August	0.94	0.44	0.51	0.07
September	0.94	0.44	0.51	0.07
October	0.94	0.43	0.51	0.07
November	0.93	0.43	0.51	0.07
December	0.93	0.43	0.51	0.07
<i>Unknown, 2021</i>				
January	0.93	0.43	0.52	0.07
February	0.93	0.43	0.52	0.07
March	0.93	0.43	0.52	0.07

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
April	0.93	0.43	0.52	0.07
May	0.93	0.42	0.52	0.07
June	0.93	0.42	0.52	0.07
July	0.93	0.42	0.52	0.07
August	0.93	0.42	0.52	0.07
September	0.93	0.42	0.52	0.07
October	0.93	0.42	0.52	0.07
November	0.93	0.42	0.52	0.07
December	0.93	0.42	0.52	0.07
<i>Unknown, 2022</i>				
January	0.93	0.42	0.52	0.07
February	0.93	0.43	0.51	0.07
March	0.93	0.43	0.51	0.07
April	0.93	0.43	0.51	0.07
May	0.93	0.42	0.51	0.07
June	0.93	0.42	0.51	0.07
July	0.93	0.42	0.51	0.07
August	0.93	0.42	0.51	0.07
September	0.93	0.42	0.51	0.07
October	0.93	0.42	0.51	0.07
November	0.93	0.42	0.51	0.08
December	0.93	0.42	0.51	0.08
<i>Unknown, 2023</i>				
January	0.93	0.42	0.51	0.07
February	0.93	0.42	0.51	0.07
March	0.93	0.41	0.52	0.08
April	0.93	0.42	0.52	0.08
<i>White, 2017</i>				
January	0.94	0.38	0.56	0.06
February	0.94	0.38	0.56	0.06
March	0.94	0.38	0.56	0.06
April	0.94	0.39	0.56	0.06
May	0.94	0.39	0.56	0.06
June	0.94	0.39	0.56	0.06

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
July	0.94	0.39	0.56	0.06
August	0.94	0.39	0.56	0.06
September	0.94	0.39	0.56	0.06
October	0.94	0.39	0.56	0.06
November	0.94	0.39	0.56	0.07
December	0.94	0.39	0.56	0.07
<i>White, 2018</i>				
January	0.94	0.39	0.56	0.07
February	0.94	0.39	0.56	0.07
March	0.93	0.39	0.56	0.07
April	0.93	0.39	0.55	0.07
May	0.93	0.39	0.55	0.07
June	0.93	0.39	0.55	0.07
July	0.93	0.39	0.55	0.07
August	0.93	0.39	0.55	0.07
September	0.93	0.39	0.55	0.07
October	0.93	0.39	0.55	0.07
November	0.93	0.39	0.55	0.07
December	0.93	0.39	0.55	0.07
<i>White, 2019</i>				
January	0.93	0.39	0.55	0.07
February	0.93	0.40	0.54	0.07
March	0.93	0.40	0.54	0.07
April	0.93	0.40	0.54	0.07
May	0.93	0.40	0.54	0.07
June	0.93	0.41	0.53	0.07
July	0.93	0.41	0.53	0.07
August	0.93	0.41	0.53	0.07
September	0.93	0.42	0.53	0.07
October	0.93	0.43	0.52	0.07
November	0.93	0.44	0.51	0.08
December	0.93	0.46	0.49	0.08
<i>White, 2020</i>				
January	0.93	0.47	0.48	0.08

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
February	0.93	0.47	0.47	0.08
March	0.92	0.47	0.47	0.08
April	0.93	0.47	0.47	0.08
May	0.93	0.47	0.47	0.08
June	0.92	0.47	0.47	0.08
July	0.92	0.47	0.47	0.08
August	0.92	0.47	0.47	0.08
September	0.92	0.47	0.47	0.08
October	0.92	0.47	0.47	0.08
November	0.92	0.46	0.47	0.08
December	0.92	0.46	0.47	0.08
<i>White, 2021</i>				
January	0.92	0.46	0.47	0.08
February	0.92	0.46	0.47	0.08
March	0.92	0.46	0.47	0.08
April	0.92	0.46	0.47	0.08
May	0.92	0.46	0.47	0.08
June	0.92	0.46	0.47	0.08
July	0.92	0.46	0.47	0.08
August	0.92	0.46	0.47	0.08
September	0.92	0.46	0.47	0.08
October	0.92	0.46	0.47	0.08
November	0.92	0.46	0.47	0.08
December	0.92	0.46	0.47	0.08
<i>White, 2022</i>				
January	0.92	0.46	0.47	0.08
February	0.92	0.46	0.47	0.08
March	0.92	0.46	0.47	0.08
April	0.92	0.46	0.47	0.08
May	0.92	0.46	0.47	0.08
June	0.92	0.46	0.47	0.08
July	0.92	0.46	0.47	0.08
August	0.92	0.46	0.47	0.08
September	0.92	0.46	0.47	0.08

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Limited Denominator ¹				
	HCTZ-containing	HCTZ single ingredient	HCTZ combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics
October	0.92	0.46	0.47	0.08
November	0.92	0.46	0.47	0.08
December	0.92	0.46	0.47	0.08
<i>White, 2023</i>				
January	0.92	0.44	0.48	0.08
February	0.92	0.45	0.48	0.08
March	0.92	0.45	0.48	0.08
April	0.92	0.45	0.48	0.08

¹Limited denominator: prevalent dispensing of any HCTZ-containing product, any strength, chlorothiazide, bendroflumethiazide or thiazide-like diuretics.²Full denominator: any HCTZ-containing products, any thiazide diuretics, any diuretics, or any antihypertensives.

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
Members with skin cancer history				
<i>American Indian or Alaska Native, 2017</i>				
January	0.00	0.00	0.08	0.31
February	0.00	0.00	0.08	0.30
March	0.00	0.00	0.09	0.30
April	0.00	0.00	0.09	0.30
May	0.00	0.00	0.09	0.30
June	0.00	0.00	0.10	0.31
July	0.00	0.00	0.10	0.30
August	0.00	0.00	0.10	0.31
September	0.00	0.00	0.10	0.31
October	0.00	0.00	0.09	0.31
November	0.00	0.00	0.10	0.31
December	0.00	0.00	0.10	0.31
<i>American Indian or Alaska Native, 2018</i>				
January	0.00	0.00	0.10	0.30
February	0.00	0.00	0.09	0.30
March	0.00	0.00	0.10	0.29
April	0.00	0.00	0.11	0.29
May	0.00	0.00	0.11	0.30
June	0.00	0.00	0.10	0.30
July	0.00	0.00	0.11	0.30
August	0.00	0.00	0.11	0.30
September	0.00	0.00	0.12	0.30
October	0.00	0.00	0.12	0.30
November	0.00	0.00	0.13	0.29
December	0.00	0.00	0.13	0.29
<i>American Indian or Alaska Native, 2019</i>				
January	0.00	0.00	0.13	0.30
February	0.00	0.00	0.13	0.29
March	0.00	0.00	0.12	0.29
April	0.00	0.00	0.12	0.29
May	0.00	0.00	0.12	0.30
June	0.00	0.00	0.12	0.31

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
July	0.00	0.00	0.13	0.30
August	0.00	0.00	0.13	0.31
September	0.00	0.00	0.13	0.31
October	0.00	0.00	0.13	0.31
November	0.00	0.00	0.13	0.31
December	0.00	0.00	0.13	0.31
<i>American Indian or Alaska Native, 2020</i>				
January	0.00	0.00	0.14	0.30
February	0.00	0.00	0.14	0.30
March	0.00	0.00	0.15	0.30
April	0.00	0.00	0.14	0.29
May	0.00	0.00	0.14	0.29
June	0.00	0.00	0.15	0.30
July	0.00	0.00	0.14	0.30
August	0.00	0.00	0.14	0.31
September	0.00	0.00	0.14	0.30
October	0.00	0.00	0.13	0.31
November	0.00	0.00	0.14	0.30
December	0.00	0.00	0.13	0.31
<i>American Indian or Alaska Native, 2021</i>				
January	0.00	0.00	0.12	0.31
February	0.00	0.00	0.13	0.31
March	0.00	0.00	0.13	0.31
April	0.00	0.00	0.12	0.31
May	0.00	0.00	0.13	0.31
June	0.00	0.00	0.14	0.31
July	0.00	0.00	0.14	0.31
August	0.00	0.00	0.13	0.31
September	0.00	0.00	0.13	0.30
October	0.00	0.00	0.14	0.30
November	0.00	0.00	0.14	0.30
December	0.00	0.00	0.14	0.30
<i>American Indian or Alaska Native, 2022</i>				
January	0.00	0.00	0.14	0.30

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
February	0.00	0.00	0.14	0.31
March	0.00	0.00	0.15	0.31
April	0.00	0.00	0.14	0.31
May	0.00	0.00	0.15	0.31
June	0.00	0.00	0.14	0.32
July	0.00	0.00	0.15	0.32
August	0.00	0.00	0.14	0.32
September	0.00	0.00	0.14	0.32
October	0.00	0.00	0.13	0.32
November	0.00	0.00	0.12	0.32
December	0.00	0.00	0.13	0.32
<i>American Indian or Alaska Native, 2023</i>				
January	0.00	0.00	0.15	0.31
February	0.00	0.00	0.06	0.38
March	0.00	0.00	0.05	0.36
April	0.00	0.00	0.05	0.37
<i>Asian, 2017</i>				
January	0.00	0.00	0.06	0.29
February	0.00	0.00	0.06	0.28
March	0.00	0.00	0.06	0.28
April	0.00	0.00	0.06	0.29
May	0.00	0.00	0.06	0.29
June	0.00	0.00	0.06	0.29
July	0.00	0.00	0.06	0.29
August	0.00	0.00	0.06	0.29
September	0.00	0.00	0.06	0.29
October	0.00	0.00	0.06	0.29
November	0.00	0.00	0.06	0.29
December	0.00	0.00	0.06	0.29
<i>Asian, 2018</i>				
January	0.00	0.00	0.07	0.28
February	0.00	0.00	0.07	0.28
March	0.00	0.00	0.08	0.29
April	0.00	0.00	0.08	0.29

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
May	0.00	0.00	0.08	0.28
June	0.00	0.00	0.08	0.28
July	0.00	0.00	0.07	0.29
August	0.00	0.00	0.08	0.29
September	0.00	0.00	0.08	0.29
October	0.00	0.00	0.08	0.28
November	0.00	0.00	0.08	0.28
December	0.00	0.00	0.08	0.28
<i>Asian, 2019</i>				
January	0.00	0.00	0.08	0.28
February	0.00	0.00	0.07	0.28
March	0.00	0.00	0.08	0.28
April	0.00	0.00	0.08	0.29
May	0.00	0.00	0.08	0.29
June	0.00	0.00	0.08	0.28
July	0.00	0.00	0.08	0.28
August	0.00	0.00	0.08	0.28
September	0.00	0.00	0.09	0.28
October	0.00	0.00	0.08	0.28
November	0.00	0.00	0.09	0.28
December	0.00	0.00	0.09	0.28
<i>Asian, 2020</i>				
January	0.00	0.00	0.08	0.29
February	0.00	0.00	0.08	0.28
March	0.00	0.00	0.08	0.29
April	0.00	0.00	0.09	0.28
May	0.00	0.00	0.09	0.28
June	0.00	0.00	0.08	0.29
July	0.00	0.00	0.08	0.29
August	0.00	0.00	0.08	0.29
September	0.00	0.00	0.08	0.29
October	0.00	0.00	0.08	0.28
November	0.00	0.00	0.08	0.28
December	0.00	0.00	0.08	0.28

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
<i>Asian, 2021</i>				
January	0.00	0.00	0.08	0.29
February	0.00	0.00	0.08	0.29
March	0.00	0.00	0.08	0.29
April	0.00	0.00	0.08	0.29
May	0.00	0.00	0.08	0.29
June	0.00	0.00	0.08	0.29
July	0.00	0.00	0.08	0.28
August	0.00	0.00	0.08	0.28
September	0.00	0.00	0.09	0.28
October	0.00	0.00	0.09	0.28
November	0.00	0.00	0.09	0.29
December	0.00	0.00	0.09	0.29
<i>Asian, 2022</i>				
January	0.00	0.00	0.10	0.28
February	0.00	0.00	0.10	0.28
March	0.00	0.00	0.11	0.28
April	0.00	0.00	0.11	0.28
May	0.00	0.00	0.11	0.28
June	0.00	0.00	0.10	0.28
July	0.00	0.00	0.10	0.28
August	0.00	0.00	0.10	0.28
September	0.00	0.00	0.09	0.29
October	0.00	0.00	0.09	0.28
November	0.00	0.00	0.09	0.29
December	0.00	0.00	0.09	0.29
<i>Asian, 2023</i>				
January	0.00	0.00	0.12	0.30
February	0.00	0.00	0.14	0.31
March	0.00	0.00	0.10	0.29
April	0.00	0.00	0.05	0.32
<i>Black or African American, 2017</i>				
January	0.00	0.00	0.08	0.34
February	0.00	0.00	0.08	0.34

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
March	0.00	0.00	0.08	0.34
April	0.00	0.00	0.08	0.35
May	0.00	0.00	0.08	0.35
June	0.00	0.00	0.09	0.35
July	0.00	0.00	0.09	0.35
August	0.00	0.00	0.09	0.35
September	0.00	0.00	0.09	0.36
October	0.00	0.00	0.08	0.36
November	0.00	0.00	0.09	0.36
December	0.00	0.00	0.09	0.36
<i>Black or African American, 2018</i>				
January	0.00	0.00	0.09	0.35
February	0.00	0.00	0.09	0.35
March	0.00	0.00	0.10	0.36
April	0.00	0.00	0.10	0.36
May	0.00	0.00	0.10	0.36
June	0.00	0.00	0.10	0.37
July	0.00	0.00	0.10	0.37
August	0.00	0.00	0.10	0.37
September	0.00	0.00	0.10	0.37
October	0.00	0.00	0.10	0.37
November	0.00	0.00	0.10	0.37
December	0.00	0.00	0.11	0.37
<i>Black or African American, 2019</i>				
January	0.00	0.00	0.11	0.36
February	0.00	0.00	0.11	0.36
March	0.00	0.00	0.10	0.37
April	0.00	0.00	0.10	0.37
May	0.00	0.00	0.10	0.37
June	0.00	0.00	0.11	0.37
July	0.00	0.00	0.11	0.38
August	0.00	0.00	0.11	0.38
September	0.00	0.00	0.12	0.37
October	0.00	0.00	0.12	0.37

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
November	0.00	0.00	0.12	0.38
December	0.00	0.00	0.12	0.38
<i>Black or African American, 2020</i>				
January	0.00	0.00	0.12	0.38
February	0.00	0.00	0.12	0.38
March	0.00	0.00	0.12	0.39
April	0.00	0.00	0.12	0.38
May	0.00	0.00	0.13	0.39
June	0.00	0.00	0.12	0.38
July	0.00	0.00	0.12	0.38
August	0.00	0.00	0.12	0.39
September	0.00	0.00	0.12	0.39
October	0.00	0.00	0.12	0.39
November	0.00	0.00	0.12	0.39
December	0.00	0.00	0.12	0.39
<i>Black or African American, 2021</i>				
January	0.00	0.00	0.12	0.39
February	0.00	0.00	0.12	0.39
March	0.00	0.00	0.12	0.39
April	0.00	0.00	0.12	0.39
May	0.00	0.00	0.13	0.39
June	0.00	0.00	0.12	0.39
July	0.00	0.00	0.12	0.39
August	0.00	0.00	0.12	0.39
September	0.00	0.00	0.12	0.39
October	0.00	0.00	0.12	0.39
November	0.00	0.00	0.12	0.39
December	0.00	0.00	0.12	0.39
<i>Black or African American, 2022</i>				
January	0.00	0.00	0.12	0.39
February	0.00	0.00	0.12	0.39
March	0.00	0.00	0.13	0.39
April	0.00	0.00	0.12	0.39
May	0.00	0.00	0.13	0.38

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
June	0.00	0.00	0.13	0.38
July	0.00	0.00	0.13	0.38
August	0.00	0.00	0.13	0.38
September	0.00	0.00	0.13	0.38
October	0.00	0.00	0.14	0.38
November	0.00	0.00	0.15	0.38
December	0.00	0.00	0.15	0.38
<i>Black or African American, 2023</i>				
January	0.00	0.00	0.14	0.44
February	0.00	0.00	0.13	0.33
March	0.00	0.00	0.12	0.33
April	0.00	0.00	0.11	0.35
<i>Multi-racial, 2017</i>				
January	0.00	0.00	0.07	0.45
February	0.00	0.00	0.07	0.45
March	0.00	0.00	0.06	0.44
April	0.00	0.00	0.06	0.44
May	0.00	0.00	0.06	0.44
June	0.00	0.00	0.06	0.43
July	0.00	0.00	0.06	0.45
August	0.00	0.00	0.06	0.46
September	0.00	0.00	0.07	0.46
October	0.00	0.00	0.06	0.45
November	0.00	0.00	0.06	0.45
December	0.00	0.00	0.06	0.44
<i>Multi-racial, 2018</i>				
January	0.00	0.00	0.06	0.44
February	0.00	0.00	0.06	0.44
March	0.00	0.00	0.05	0.45
April	0.00	0.00	0.06	0.45
May	0.00	0.00	0.05	0.44
June	0.00	0.00	0.06	0.44
July	0.00	0.00	0.04	0.43
August	0.00	0.00	0.05	0.44

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
September	0.00	0.00	0.06	0.45
October	0.00	0.00	0.06	0.46
November	0.00	0.00	0.07	0.44
December	0.00	0.00	0.07	0.44
<i>Multi-racial, 2019</i>				
January	0.00	0.00	0.07	0.45
February	0.00	0.00	0.07	0.45
March	0.00	0.00	0.06	0.46
April	0.00	0.00	0.07	0.44
May	0.00	0.00	0.07	0.45
June	0.00	0.00	0.07	0.45
July	0.00	0.00	0.08	0.45
August	0.00	0.00	0.07	0.44
September	0.00	0.00	0.07	0.44
October	0.00	0.00	0.07	0.42
November	0.00	0.00	0.06	0.43
December	0.00	0.00	0.06	0.44
<i>Multi-racial, 2020</i>				
January	0.00	0.00	0.06	0.44
February	0.00	0.00	0.06	0.45
March	0.00	0.00	0.06	0.45
April	0.00	0.00	0.06	0.45
May	0.00	0.00	0.07	0.44
June	0.00	0.00	0.06	0.45
July	0.00	0.00	0.07	0.45
August	0.00	0.00	0.07	0.45
September	0.00	0.00	0.07	0.44
October	0.00	0.00	0.06	0.43
November	0.00	0.00	0.05	0.44
December	0.00	0.00	0.06	0.44
<i>Multi-racial, 2021</i>				
January	0.00	0.00	0.06	0.44
February	0.00	0.00	0.05	0.44
March	0.00	0.00	0.05	0.42

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
April	0.00	0.00	0.05	0.43
May	0.00	0.00	0.05	0.42
June	0.00	0.00	0.06	0.41
July	0.00	0.00	0.06	0.42
August	0.00	0.00	0.06	0.43
September	0.00	0.00	0.06	0.42
October	0.00	0.00	0.07	0.43
November	0.00	0.00	0.07	0.43
December	0.00	0.00	0.06	0.44
<i>Multi-racial, 2022</i>				
January	0.00	0.00	0.06	0.44
February	0.00	0.00	0.07	0.43
March	0.00	0.00	0.07	0.42
April	0.00	0.00	0.07	0.41
May	0.00	0.00	0.07	0.43
June	0.00	0.00	0.07	0.43
July	0.00	0.00	0.06	0.43
August	0.00	0.00	0.06	0.41
September	0.00	0.00	0.07	0.41
October	0.00	0.00	0.08	0.41
November	0.00	0.00	0.08	0.41
December	0.00	0.00	0.08	0.40
<i>Multi-racial, 2023</i>				
January	0.00	0.00	0.09	0.39
February	0.00	0.00	0.10	0.39
March	0.00	0.00	0.08	0.39
April	0.00	0.00	0.08	0.40
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0.00	0.00	0.09	0.36
February	0.00	0.00	0.09	0.36
March	0.00	0.00	0.08	0.35
April	0.00	0.00	0.07	0.35
May	0.00	0.00	0.07	0.35
June	0.00	0.00	0.07	0.35

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
July	0.00	0.00	0.06	0.33
August	0.00	0.00	0.07	0.33
September	0.00	0.00	0.08	0.32
October	0.00	0.00	0.08	0.33
November	0.00	0.00	0.07	0.34
December	0.00	0.00	0.08	0.35
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0.00	0.00	0.08	0.36
February	0.00	0.00	0.08	0.35
March	0.00	0.00	0.08	0.35
April	0.00	0.00	0.08	0.35
May	0.00	0.00	0.09	0.35
June	0.00	0.00	0.07	0.35
July	0.00	0.00	0.08	0.34
August	0.00	0.00	0.07	0.36
September	0.00	0.00	0.09	0.36
October	0.00	0.00	0.09	0.36
November	0.00	0.00	0.10	0.36
December	0.00	0.00	0.09	0.36
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0.00	0.00	0.09	0.36
February	0.00	0.00	0.09	0.37
March	0.00	0.00	0.08	0.37
April	0.00	0.00	0.08	0.38
May	0.00	0.00	0.08	0.36
June	0.00	0.00	0.08	0.37
July	0.00	0.00	0.09	0.38
August	0.00	0.00	0.07	0.38
September	0.00	0.00	0.09	0.38
October	0.00	0.00	0.10	0.36
November	0.00	0.00	0.09	0.36
December	0.00	0.00	0.09	0.36
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0.00	0.00	0.08	0.36

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
February	0.00	0.00	0.10	0.36
March	0.00	0.00	0.11	0.35
April	0.00	0.00	0.12	0.35
May	0.00	0.00	0.12	0.34
June	0.00	0.00	0.10	0.35
July	0.00	0.00	0.10	0.35
August	0.00	0.00	0.10	0.35
September	0.00	0.00	0.11	0.34
October	0.00	0.00	0.12	0.36
November	0.00	0.00	0.12	0.36
December	0.00	0.00	0.11	0.37
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0.00	0.00	0.11	0.37
February	0.00	0.00	0.10	0.37
March	0.00	0.00	0.11	0.37
April	0.00	0.00	0.10	0.38
May	0.00	0.00	0.09	0.37
June	0.00	0.00	0.12	0.36
July	0.00	0.00	0.11	0.35
August	0.00	0.00	0.11	0.37
September	0.00	0.00	0.11	0.36
October	0.00	0.00	0.10	0.38
November	0.00	0.00	0.11	0.36
December	0.00	0.00	0.11	0.35
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0.00	0.00	0.13	0.37
February	0.00	0.00	0.13	0.37
March	0.00	0.00	0.12	0.37
April	0.00	0.00	0.11	0.38
May	0.00	0.00	0.10	0.38
June	0.00	0.00	0.11	0.38
July	0.00	0.00	0.11	0.37
August	0.00	0.00	0.11	0.37
September	0.00	0.00	0.11	0.36

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
October	0.00	0.00	0.11	0.37
November	0.00	0.00	0.11	0.37
December	0.00	0.00	0.11	0.38
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0.00	0.00	0.11	0.38
February	0.00	0.00	0.00	0.43
March	0.00	0.00	0.00	0.43
April	0.00	0.00	0.00	0.43
<i>Unknown, 2017</i>				
January	0.00	0.00	0.06	0.39
February	0.00	0.00	0.06	0.39
March	0.00	0.00	0.06	0.39
April	0.00	0.00	0.06	0.39
May	0.00	0.00	0.06	0.39
June	0.00	0.00	0.06	0.39
July	0.00	0.00	0.06	0.39
August	0.00	0.00	0.06	0.39
September	0.00	0.00	0.06	0.39
October	0.00	0.00	0.06	0.39
November	0.00	0.00	0.06	0.39
December	0.00	0.00	0.06	0.40
<i>Unknown, 2018</i>				
January	0.00	0.00	0.06	0.39
February	0.00	0.00	0.06	0.39
March	0.00	0.00	0.07	0.40
April	0.00	0.00	0.07	0.40
May	0.00	0.00	0.07	0.40
June	0.00	0.00	0.07	0.40
July	0.00	0.00	0.07	0.40
August	0.00	0.00	0.07	0.40
September	0.00	0.00	0.07	0.40
October	0.00	0.00	0.07	0.40
November	0.00	0.00	0.07	0.40
December	0.00	0.00	0.07	0.40

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
<i>Unknown, 2019</i>				
January	0.00	0.00	0.07	0.40
February	0.00	0.00	0.07	0.40
March	0.00	0.00	0.07	0.40
April	0.00	0.00	0.07	0.40
May	0.00	0.00	0.07	0.40
June	0.00	0.00	0.07	0.40
July	0.00	0.00	0.07	0.40
August	0.00	0.00	0.07	0.40
September	0.00	0.00	0.07	0.40
October	0.00	0.00	0.07	0.40
November	0.00	0.00	0.08	0.40
December	0.00	0.00	0.08	0.40
<i>Unknown, 2020</i>				
January	0.00	0.00	0.08	0.40
February	0.00	0.00	0.08	0.40
March	0.00	0.00	0.08	0.40
April	0.00	0.00	0.08	0.40
May	0.00	0.00	0.08	0.40
June	0.00	0.00	0.08	0.40
July	0.00	0.00	0.08	0.40
August	0.00	0.00	0.08	0.40
September	0.00	0.00	0.08	0.40
October	0.00	0.00	0.08	0.40
November	0.00	0.00	0.08	0.40
December	0.00	0.00	0.08	0.40
<i>Unknown, 2021</i>				
January	0.00	0.00	0.08	0.40
February	0.00	0.00	0.08	0.40
March	0.00	0.00	0.08	0.40
April	0.00	0.00	0.08	0.40
May	0.00	0.00	0.08	0.40
June	0.00	0.00	0.08	0.40
July	0.00	0.00	0.08	0.40

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
August	0.00	0.00	0.08	0.40
September	0.00	0.00	0.08	0.40
October	0.00	0.00	0.08	0.40
November	0.00	0.00	0.08	0.40
December	0.00	0.00	0.08	0.40
<i>Unknown, 2022</i>				
January	0.00	0.00	0.08	0.39
February	0.00	0.00	0.08	0.39
March	0.00	0.00	0.08	0.39
April	0.00	0.00	0.08	0.39
May	0.00	0.00	0.08	0.39
June	0.00	0.00	0.08	0.39
July	0.00	0.00	0.08	0.39
August	0.00	0.00	0.08	0.39
September	0.00	0.00	0.08	0.39
October	0.00	0.00	0.08	0.39
November	0.00	0.00	0.08	0.39
December	0.00	0.00	0.09	0.39
<i>Unknown, 2023</i>				
January	0.00	0.00	0.08	0.39
February	0.00	0.00	0.08	0.38
March	0.00	0.00	0.08	0.32
April	0.00	0.00	0.08	0.32
<i>White, 2017</i>				
January	0.00	0.00	0.07	0.34
February	0.00	0.00	0.07	0.34
March	0.00	0.00	0.07	0.34
April	0.00	0.00	0.07	0.34
May	0.00	0.00	0.07	0.34
June	0.00	0.00	0.07	0.35
July	0.00	0.00	0.07	0.35
August	0.00	0.00	0.07	0.35
September	0.00	0.00	0.07	0.35
October	0.00	0.00	0.07	0.35

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
November	0.00	0.00	0.07	0.35
December	0.00	0.00	0.08	0.35
<i>White, 2018</i>				
January	0.00	0.00	0.08	0.35
February	0.00	0.00	0.08	0.35
March	0.00	0.00	0.08	0.35
April	0.00	0.00	0.08	0.35
May	0.00	0.00	0.08	0.35
June	0.00	0.00	0.08	0.35
July	0.00	0.00	0.08	0.36
August	0.00	0.00	0.08	0.36
September	0.00	0.00	0.08	0.36
October	0.00	0.00	0.08	0.36
November	0.00	0.00	0.08	0.36
December	0.00	0.00	0.08	0.36
<i>White, 2019</i>				
January	0.00	0.00	0.09	0.36
February	0.00	0.00	0.09	0.36
March	0.00	0.00	0.09	0.36
April	0.00	0.00	0.09	0.36
May	0.00	0.00	0.09	0.36
June	0.00	0.00	0.09	0.36
July	0.00	0.00	0.09	0.36
August	0.00	0.00	0.09	0.36
September	0.00	0.00	0.09	0.36
October	0.00	0.00	0.09	0.36
November	0.00	0.00	0.09	0.36
December	0.00	0.00	0.09	0.36
<i>White, 2020</i>				
January	0.00	0.00	0.09	0.36
February	0.00	0.00	0.09	0.36
March	0.00	0.00	0.09	0.36
April	0.00	0.00	0.09	0.36
May	0.00	0.00	0.09	0.36

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
June	0.00	0.00	0.09	0.36
July	0.00	0.00	0.09	0.36
August	0.00	0.00	0.09	0.36
September	0.00	0.00	0.09	0.36
October	0.00	0.00	0.09	0.36
November	0.00	0.00	0.09	0.36
December	0.00	0.00	0.09	0.36
<i>White, 2021</i>				
January	0.00	0.00	0.09	0.36
February	0.00	0.00	0.09	0.36
March	0.00	0.00	0.09	0.36
April	0.00	0.00	0.09	0.36
May	0.00	0.00	0.09	0.36
June	0.00	0.00	0.09	0.36
July	0.00	0.00	0.09	0.36
August	0.00	0.00	0.09	0.36
September	0.00	0.00	0.09	0.36
October	0.00	0.00	0.09	0.36
November	0.00	0.00	0.09	0.36
December	0.00	0.00	0.09	0.36
<i>White, 2022</i>				
January	0.00	0.00	0.10	0.36
February	0.00	0.00	0.10	0.36
March	0.00	0.00	0.10	0.36
April	0.00	0.00	0.10	0.36
May	0.00	0.00	0.10	0.36
June	0.00	0.00	0.10	0.36
July	0.00	0.00	0.10	0.36
August	0.00	0.00	0.10	0.36
September	0.00	0.00	0.10	0.36
October	0.00	0.00	0.10	0.36
November	0.00	0.00	0.10	0.36
December	0.00	0.00	0.10	0.36
<i>White, 2023</i>				

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
January	0.00	0.00	0.10	0.37
February	0.00	0.00	0.09	0.38
March	0.00	0.00	0.09	0.38
April	0.00	0.00	0.09	0.39
Members without skin cancer history				
<i>American Indian or Alaska Native, 2017</i>				
January	0.00	0.00	0.09	0.25
February	0.00	0.00	0.09	0.25
March	0.00	0.00	0.09	0.25
April	0.00	0.00	0.09	0.24
May	0.00	0.00	0.09	0.24
June	0.00	0.00	0.09	0.24
July	0.00	0.00	0.09	0.24
August	0.00	0.00	0.09	0.24
September	0.00	0.00	0.09	0.24
October	0.00	0.00	0.09	0.24
November	0.00	0.00	0.10	0.24
December	0.00	0.00	0.10	0.24
<i>American Indian or Alaska Native, 2018</i>				
January	0.00	0.00	0.10	0.23
February	0.00	0.00	0.11	0.23
March	0.00	0.00	0.11	0.23
April	0.00	0.00	0.11	0.23
May	0.00	0.00	0.11	0.23
June	0.00	0.00	0.11	0.23
July	0.00	0.00	0.11	0.23
August	0.00	0.00	0.11	0.23
September	0.00	0.00	0.11	0.23
October	0.00	0.00	0.11	0.23
November	0.00	0.00	0.11	0.22
December	0.00	0.00	0.11	0.22
<i>American Indian or Alaska Native, 2019</i>				
January	0.00	0.00	0.12	0.22
February	0.00	0.00	0.12	0.22

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
March	0.00	0.00	0.12	0.22
April	0.00	0.00	0.12	0.22
May	0.00	0.00	0.12	0.22
June	0.00	0.00	0.12	0.22
July	0.00	0.00	0.12	0.23
August	0.00	0.00	0.12	0.22
September	0.00	0.00	0.12	0.22
October	0.00	0.00	0.12	0.22
November	0.00	0.00	0.12	0.22
December	0.00	0.00	0.12	0.21
<i>American Indian or Alaska Native, 2020</i>				
January	0.00	0.00	0.12	0.21
February	0.00	0.00	0.13	0.21
March	0.00	0.00	0.13	0.21
April	0.00	0.00	0.13	0.21
May	0.00	0.00	0.13	0.21
June	0.00	0.00	0.13	0.21
July	0.00	0.00	0.13	0.21
August	0.00	0.00	0.13	0.21
September	0.00	0.00	0.13	0.21
October	0.00	0.00	0.13	0.21
November	0.00	0.00	0.13	0.21
December	0.00	0.00	0.13	0.21
<i>American Indian or Alaska Native, 2021</i>				
January	0.00	0.00	0.13	0.21
February	0.00	0.00	0.13	0.21
March	0.00	0.00	0.13	0.21
April	0.00	0.00	0.13	0.21
May	0.00	0.00	0.13	0.21
June	0.00	0.00	0.14	0.21
July	0.00	0.00	0.14	0.21
August	0.00	0.00	0.14	0.21
September	0.00	0.00	0.14	0.21
October	0.00	0.00	0.14	0.21

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
November	0.00	0.00	0.14	0.21
December	0.00	0.00	0.14	0.21
<i>American Indian or Alaska Native, 2022</i>				
January	0.00	0.00	0.14	0.21
February	0.00	0.00	0.14	0.20
March	0.00	0.00	0.14	0.21
April	0.00	0.00	0.14	0.20
May	0.00	0.00	0.14	0.21
June	0.00	0.00	0.14	0.21
July	0.00	0.00	0.14	0.20
August	0.00	0.00	0.14	0.20
September	0.00	0.00	0.14	0.20
October	0.00	0.00	0.14	0.20
November	0.00	0.00	0.14	0.20
December	0.00	0.00	0.14	0.20
<i>American Indian or Alaska Native, 2023</i>				
January	0.00	0.00	0.11	0.24
February	0.00	0.00	0.10	0.27
March	0.00	0.00	0.10	0.27
April	0.00	0.00	0.09	0.27
<i>Asian, 2017</i>				
January	0.00	0.00	0.05	0.30
February	0.00	0.00	0.05	0.30
March	0.00	0.00	0.05	0.30
April	0.00	0.00	0.05	0.30
May	0.00	0.00	0.05	0.30
June	0.00	0.00	0.05	0.30
July	0.00	0.00	0.05	0.30
August	0.00	0.00	0.05	0.30
September	0.00	0.00	0.05	0.29
October	0.00	0.00	0.05	0.29
November	0.00	0.00	0.05	0.29
December	0.00	0.00	0.05	0.29

Asian, 2018

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
January	0.00	0.00	0.05	0.29
February	0.00	0.00	0.05	0.29
March	0.00	0.00	0.05	0.29
April	0.00	0.00	0.05	0.29
May	0.00	0.00	0.05	0.29
June	0.00	0.00	0.05	0.29
July	0.00	0.00	0.05	0.29
August	0.00	0.00	0.05	0.29
September	0.00	0.00	0.06	0.29
October	0.00	0.00	0.06	0.29
November	0.00	0.00	0.06	0.29
December	0.00	0.00	0.06	0.29
<i>Asian, 2019</i>				
January	0.00	0.00	0.06	0.28
February	0.00	0.00	0.06	0.28
March	0.00	0.00	0.06	0.28
April	0.00	0.00	0.06	0.28
May	0.00	0.00	0.06	0.28
June	0.00	0.00	0.06	0.28
July	0.00	0.00	0.06	0.28
August	0.00	0.00	0.06	0.28
September	0.00	0.00	0.06	0.28
October	0.00	0.00	0.06	0.28
November	0.00	0.00	0.06	0.27
December	0.00	0.00	0.06	0.27
<i>Asian, 2020</i>				
January	0.00	0.00	0.06	0.27
February	0.00	0.00	0.06	0.27
March	0.00	0.00	0.06	0.27
April	0.00	0.00	0.06	0.27
May	0.00	0.00	0.06	0.27
June	0.00	0.00	0.06	0.27
July	0.00	0.00	0.06	0.27
August	0.00	0.00	0.06	0.27

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
September	0.00	0.00	0.06	0.27
October	0.00	0.00	0.06	0.27
November	0.00	0.00	0.06	0.27
December	0.00	0.00	0.06	0.27
<i>Asian, 2021</i>				
January	0.00	0.00	0.06	0.27
February	0.00	0.00	0.06	0.27
March	0.00	0.00	0.07	0.27
April	0.00	0.00	0.07	0.27
May	0.00	0.00	0.07	0.27
June	0.00	0.00	0.07	0.27
July	0.00	0.00	0.07	0.27
August	0.00	0.00	0.07	0.27
September	0.00	0.00	0.06	0.27
October	0.00	0.00	0.07	0.26
November	0.00	0.00	0.07	0.26
December	0.00	0.00	0.07	0.26
<i>Asian, 2022</i>				
January	0.00	0.00	0.07	0.26
February	0.00	0.00	0.07	0.26
March	0.00	0.00	0.07	0.26
April	0.00	0.00	0.07	0.26
May	0.00	0.00	0.07	0.26
June	0.00	0.00	0.07	0.26
July	0.00	0.00	0.07	0.26
August	0.00	0.00	0.07	0.26
September	0.00	0.00	0.07	0.26
October	0.00	0.00	0.07	0.25
November	0.00	0.00	0.07	0.25
December	0.00	0.00	0.07	0.25
<i>Asian, 2023</i>				
January	0.00	0.00	0.06	0.27
February	0.00	0.00	0.05	0.27
March	0.00	0.00	0.06	0.27

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
April	0.00	0.00	0.06	0.27
<i>Black or African American, 2017</i>				
January	0.00	0.00	0.07	0.39
February	0.00	0.00	0.07	0.38
March	0.00	0.00	0.07	0.39
April	0.00	0.00	0.07	0.39
May	0.00	0.00	0.07	0.39
June	0.00	0.00	0.08	0.39
July	0.00	0.00	0.08	0.39
August	0.00	0.00	0.08	0.38
September	0.00	0.00	0.08	0.38
October	0.00	0.00	0.08	0.38
November	0.00	0.00	0.08	0.38
December	0.00	0.00	0.08	0.38
<i>Black or African American, 2018</i>				
January	0.00	0.00	0.08	0.38
February	0.00	0.00	0.08	0.38
March	0.00	0.00	0.08	0.38
April	0.00	0.00	0.08	0.38
May	0.00	0.00	0.08	0.38
June	0.00	0.00	0.08	0.38
July	0.00	0.00	0.08	0.38
August	0.00	0.00	0.08	0.38
September	0.00	0.00	0.08	0.38
October	0.00	0.00	0.08	0.38
November	0.00	0.00	0.08	0.38
December	0.00	0.00	0.09	0.37
<i>Black or African American, 2019</i>				
January	0.00	0.00	0.09	0.37
February	0.00	0.00	0.09	0.37
March	0.00	0.00	0.09	0.37
April	0.00	0.00	0.09	0.37
May	0.00	0.00	0.09	0.37
June	0.00	0.00	0.09	0.37

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
July	0.00	0.00	0.09	0.37
August	0.00	0.00	0.09	0.37
September	0.00	0.00	0.09	0.37
October	0.00	0.00	0.09	0.36
November	0.00	0.00	0.09	0.36
December	0.00	0.00	0.09	0.36
<i>Black or African American, 2020</i>				
January	0.00	0.00	0.09	0.36
February	0.00	0.00	0.09	0.36
March	0.00	0.00	0.09	0.36
April	0.00	0.00	0.09	0.36
May	0.00	0.00	0.09	0.36
June	0.00	0.00	0.09	0.36
July	0.00	0.00	0.10	0.36
August	0.00	0.00	0.10	0.36
September	0.00	0.00	0.10	0.36
October	0.00	0.00	0.10	0.36
November	0.00	0.00	0.10	0.36
December	0.00	0.00	0.10	0.36
<i>Black or African American, 2021</i>				
January	0.00	0.00	0.10	0.36
February	0.00	0.00	0.10	0.36
March	0.00	0.00	0.10	0.36
April	0.00	0.00	0.10	0.36
May	0.00	0.00	0.10	0.36
June	0.00	0.00	0.10	0.36
July	0.00	0.00	0.10	0.36
August	0.00	0.00	0.10	0.36
September	0.00	0.00	0.10	0.36
October	0.00	0.00	0.10	0.36
November	0.00	0.00	0.10	0.36
December	0.00	0.00	0.10	0.36
<i>Black or African American, 2022</i>				
January	0.00	0.00	0.10	0.35

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
February	0.00	0.00	0.10	0.35
March	0.00	0.00	0.10	0.35
April	0.00	0.00	0.10	0.35
May	0.00	0.00	0.10	0.35
June	0.00	0.00	0.10	0.35
July	0.00	0.00	0.10	0.35
August	0.00	0.00	0.10	0.35
September	0.00	0.00	0.10	0.35
October	0.00	0.00	0.10	0.35
November	0.00	0.00	0.11	0.35
December	0.00	0.00	0.11	0.35
<i>Black or African American, 2023</i>				
January	0.00	0.00	0.10	0.37
February	0.00	0.00	0.10	0.34
March	0.00	0.00	0.10	0.35
April	0.00	0.00	0.10	0.35
<i>Multi-racial, 2017</i>				
January	0.00	0.00	0.04	0.43
February	0.00	0.00	0.04	0.43
March	0.00	0.00	0.04	0.43
April	0.00	0.00	0.04	0.43
May	0.00	0.00	0.04	0.43
June	0.00	0.00	0.04	0.43
July	0.00	0.00	0.04	0.43
August	0.00	0.00	0.04	0.43
September	0.00	0.00	0.04	0.43
October	0.00	0.00	0.04	0.42
November	0.00	0.00	0.05	0.42
December	0.00	0.00	0.04	0.42
<i>Multi-racial, 2018</i>				
January	0.00	0.00	0.05	0.42
February	0.00	0.00	0.05	0.42
March	0.00	0.00	0.05	0.42
April	0.00	0.00	0.05	0.42

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
May	0.00	0.00	0.05	0.42
June	0.00	0.00	0.05	0.42
July	0.00	0.00	0.05	0.41
August	0.00	0.00	0.05	0.41
September	0.00	0.00	0.05	0.41
October	0.00	0.00	0.05	0.41
November	0.00	0.00	0.05	0.41
December	0.00	0.00	0.05	0.41
<i>Multi-racial, 2019</i>				
January	0.00	0.00	0.05	0.41
February	0.00	0.00	0.05	0.41
March	0.00	0.00	0.05	0.40
April	0.00	0.00	0.05	0.40
May	0.00	0.00	0.05	0.40
June	0.00	0.00	0.05	0.40
July	0.00	0.00	0.05	0.40
August	0.00	0.00	0.05	0.40
September	0.00	0.00	0.05	0.40
October	0.00	0.00	0.06	0.39
November	0.00	0.00	0.06	0.39
December	0.00	0.00	0.06	0.39
<i>Multi-racial, 2020</i>				
January	0.00	0.00	0.06	0.38
February	0.00	0.00	0.06	0.38
March	0.00	0.00	0.06	0.38
April	0.00	0.00	0.06	0.38
May	0.00	0.00	0.06	0.38
June	0.00	0.00	0.06	0.38
July	0.00	0.00	0.06	0.38
August	0.00	0.00	0.06	0.38
September	0.00	0.00	0.07	0.38
October	0.00	0.00	0.06	0.38
November	0.00	0.00	0.07	0.38
December	0.00	0.00	0.07	0.37

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
<i>Multi-racial, 2021</i>				
January	0.00	0.00	0.07	0.37
February	0.00	0.00	0.07	0.37
March	0.00	0.00	0.07	0.37
April	0.00	0.00	0.07	0.37
May	0.00	0.00	0.07	0.37
June	0.00	0.00	0.07	0.37
July	0.00	0.00	0.07	0.37
August	0.00	0.00	0.07	0.36
September	0.00	0.00	0.07	0.36
October	0.00	0.00	0.07	0.36
November	0.00	0.00	0.07	0.36
December	0.00	0.00	0.07	0.36
<i>Multi-racial, 2022</i>				
January	0.00	0.00	0.07	0.36
February	0.00	0.00	0.08	0.36
March	0.00	0.00	0.07	0.36
April	0.00	0.00	0.07	0.36
May	0.00	0.00	0.07	0.35
June	0.00	0.00	0.07	0.35
July	0.00	0.00	0.07	0.35
August	0.00	0.00	0.07	0.35
September	0.00	0.00	0.07	0.35
October	0.00	0.00	0.08	0.35
November	0.00	0.00	0.08	0.35
December	0.00	0.00	0.08	0.35
<i>Multi-racial, 2023</i>				
January	0.00	0.00	0.08	0.34
February	0.00	0.00	0.08	0.34
March	0.00	0.00	0.08	0.34
April	0.00	0.00	0.08	0.34
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0.00	0.00	0.05	0.33
February	0.00	0.00	0.05	0.33

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
March	0.00	0.00	0.05	0.34
April	0.00	0.00	0.05	0.33
May	0.00	0.00	0.05	0.33
June	0.00	0.00	0.05	0.33
July	0.00	0.00	0.05	0.33
August	0.00	0.00	0.05	0.33
September	0.00	0.00	0.05	0.33
October	0.00	0.00	0.05	0.33
November	0.00	0.00	0.05	0.33
December	0.00	0.00	0.05	0.33
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0.00	0.00	0.05	0.33
February	0.00	0.00	0.05	0.33
March	0.00	0.00	0.05	0.33
April	0.00	0.00	0.05	0.33
May	0.00	0.00	0.05	0.33
June	0.00	0.00	0.05	0.33
July	0.00	0.00	0.06	0.33
August	0.00	0.00	0.05	0.33
September	0.00	0.00	0.06	0.32
October	0.00	0.00	0.06	0.33
November	0.00	0.00	0.06	0.32
December	0.00	0.00	0.06	0.32
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0.00	0.00	0.06	0.32
February	0.00	0.00	0.06	0.32
March	0.00	0.00	0.06	0.32
April	0.00	0.00	0.06	0.32
May	0.00	0.00	0.06	0.32
June	0.00	0.00	0.06	0.32
July	0.00	0.00	0.06	0.32
August	0.00	0.00	0.06	0.32
September	0.00	0.00	0.06	0.32
October	0.00	0.00	0.07	0.32

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
November	0.00	0.00	0.07	0.31
December	0.00	0.00	0.07	0.31
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0.00	0.00	0.07	0.31
February	0.00	0.00	0.07	0.31
March	0.00	0.00	0.07	0.31
April	0.00	0.00	0.07	0.31
May	0.00	0.00	0.07	0.31
June	0.00	0.00	0.07	0.31
July	0.00	0.00	0.07	0.31
August	0.00	0.00	0.07	0.31
September	0.00	0.00	0.07	0.31
October	0.00	0.00	0.07	0.30
November	0.00	0.00	0.07	0.30
December	0.00	0.00	0.07	0.30
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0.00	0.00	0.07	0.30
February	0.00	0.00	0.07	0.30
March	0.00	0.00	0.07	0.30
April	0.00	0.00	0.07	0.30
May	0.00	0.00	0.07	0.30
June	0.00	0.00	0.07	0.30
July	0.00	0.00	0.07	0.30
August	0.00	0.00	0.07	0.30
September	0.00	0.00	0.07	0.30
October	0.00	0.00	0.07	0.30
November	0.00	0.00	0.07	0.30
December	0.00	0.00	0.07	0.30
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0.00	0.00	0.08	0.30
February	0.00	0.00	0.08	0.30
March	0.00	0.00	0.08	0.30
April	0.00	0.00	0.08	0.30
May	0.00	0.00	0.08	0.30

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
June	0.00	0.00	0.08	0.30
July	0.00	0.00	0.08	0.29
August	0.00	0.00	0.08	0.30
September	0.00	0.00	0.08	0.29
October	0.00	0.00	0.08	0.29
November	0.00	0.00	0.08	0.29
December	0.00	0.00	0.08	0.29
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0.00	0.00	0.08	0.29
February	0.00	0.00	0.08	0.30
March	0.00	0.00	0.08	0.30
April	0.00	0.00	0.08	0.31
<i>Unknown, 2017</i>				
January	0.00	0.00	0.05	0.41
February	0.00	0.00	0.05	0.41
March	0.00	0.00	0.05	0.41
April	0.00	0.00	0.05	0.41
May	0.00	0.00	0.05	0.41
June	0.00	0.00	0.05	0.41
July	0.00	0.00	0.05	0.41
August	0.00	0.00	0.05	0.41
September	0.00	0.00	0.05	0.40
October	0.00	0.00	0.05	0.40
November	0.00	0.00	0.05	0.40
December	0.00	0.00	0.05	0.40
<i>Unknown, 2018</i>				
January	0.00	0.00	0.05	0.40
February	0.00	0.00	0.05	0.40
March	0.00	0.00	0.05	0.40
April	0.00	0.00	0.05	0.40
May	0.00	0.00	0.05	0.40
June	0.00	0.00	0.05	0.40
July	0.00	0.00	0.05	0.40
August	0.00	0.00	0.06	0.40

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
September	0.00	0.00	0.06	0.40
October	0.00	0.00	0.06	0.39
November	0.00	0.00	0.06	0.39
December	0.00	0.00	0.06	0.39
<i>Unknown, 2019</i>				
January	0.00	0.00	0.06	0.39
February	0.00	0.00	0.06	0.39
March	0.00	0.00	0.06	0.39
April	0.00	0.00	0.06	0.39
May	0.00	0.00	0.06	0.39
June	0.00	0.00	0.06	0.38
July	0.00	0.00	0.06	0.38
August	0.00	0.00	0.06	0.38
September	0.00	0.00	0.06	0.38
October	0.00	0.00	0.06	0.38
November	0.00	0.00	0.06	0.38
December	0.00	0.00	0.06	0.38
<i>Unknown, 2020</i>				
January	0.00	0.00	0.06	0.37
February	0.00	0.00	0.07	0.37
March	0.00	0.00	0.07	0.37
April	0.00	0.00	0.07	0.37
May	0.00	0.00	0.07	0.37
June	0.00	0.00	0.07	0.37
July	0.00	0.00	0.07	0.37
August	0.00	0.00	0.07	0.37
September	0.00	0.00	0.07	0.37
October	0.00	0.00	0.07	0.37
November	0.00	0.00	0.07	0.37
December	0.00	0.00	0.07	0.36
<i>Unknown, 2021</i>				
January	0.00	0.00	0.07	0.36
February	0.00	0.00	0.07	0.36
March	0.00	0.00	0.07	0.36

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
April	0.00	0.00	0.07	0.36
May	0.00	0.00	0.07	0.36
June	0.00	0.00	0.07	0.36
July	0.00	0.00	0.07	0.36
August	0.00	0.00	0.07	0.36
September	0.00	0.00	0.07	0.36
October	0.00	0.00	0.07	0.36
November	0.00	0.00	0.07	0.36
December	0.00	0.00	0.07	0.35
<i>Unknown, 2022</i>				
January	0.00	0.00	0.07	0.35
February	0.00	0.00	0.07	0.35
March	0.00	0.00	0.07	0.35
April	0.00	0.00	0.07	0.35
May	0.00	0.00	0.07	0.35
June	0.00	0.00	0.07	0.35
July	0.00	0.00	0.07	0.35
August	0.00	0.00	0.07	0.35
September	0.00	0.00	0.07	0.35
October	0.00	0.00	0.07	0.35
November	0.00	0.00	0.08	0.34
December	0.00	0.00	0.08	0.34
<i>Unknown, 2023</i>				
January	0.00	0.00	0.07	0.35
February	0.00	0.00	0.07	0.35
March	0.00	0.00	0.08	0.32
April	0.00	0.00	0.08	0.32
<i>White, 2017</i>				
January	0.00	0.00	0.06	0.34
February	0.00	0.00	0.06	0.34
March	0.00	0.00	0.06	0.34
April	0.00	0.00	0.06	0.34
May	0.00	0.00	0.06	0.34
June	0.00	0.00	0.06	0.34

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
July	0.00	0.00	0.06	0.34
August	0.00	0.00	0.06	0.34
September	0.00	0.00	0.06	0.34
October	0.00	0.00	0.06	0.34
November	0.00	0.00	0.06	0.34
December	0.00	0.00	0.07	0.34
<i>White, 2018</i>				
January	0.00	0.00	0.07	0.34
February	0.00	0.00	0.07	0.34
March	0.00	0.00	0.07	0.34
April	0.00	0.00	0.07	0.34
May	0.00	0.00	0.07	0.34
June	0.00	0.00	0.07	0.34
July	0.00	0.00	0.07	0.34
August	0.00	0.00	0.07	0.34
September	0.00	0.00	0.07	0.34
October	0.00	0.00	0.07	0.33
November	0.00	0.00	0.07	0.33
December	0.00	0.00	0.07	0.33
<i>White, 2019</i>				
January	0.00	0.00	0.07	0.33
February	0.00	0.00	0.07	0.33
March	0.00	0.00	0.07	0.33
April	0.00	0.00	0.07	0.33
May	0.00	0.00	0.07	0.33
June	0.00	0.00	0.07	0.33
July	0.00	0.00	0.07	0.33
August	0.00	0.00	0.07	0.33
September	0.00	0.00	0.07	0.33
October	0.00	0.00	0.07	0.33
November	0.00	0.00	0.08	0.32
December	0.00	0.00	0.08	0.32
<i>White, 2020</i>				
January	0.00	0.00	0.08	0.32

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
February	0.00	0.00	0.08	0.32
March	0.00	0.00	0.08	0.32
April	0.00	0.00	0.08	0.32
May	0.00	0.00	0.08	0.32
June	0.00	0.00	0.08	0.32
July	0.00	0.00	0.08	0.32
August	0.00	0.00	0.08	0.32
September	0.00	0.00	0.08	0.32
October	0.00	0.00	0.08	0.32
November	0.00	0.00	0.08	0.32
December	0.00	0.00	0.08	0.32
<i>White, 2021</i>				
January	0.00	0.00	0.08	0.32
February	0.00	0.00	0.08	0.32
March	0.00	0.00	0.08	0.32
April	0.00	0.00	0.08	0.32
May	0.00	0.00	0.08	0.32
June	0.00	0.00	0.08	0.32
July	0.00	0.00	0.08	0.32
August	0.00	0.00	0.08	0.32
September	0.00	0.00	0.08	0.32
October	0.00	0.00	0.08	0.32
November	0.00	0.00	0.08	0.32
December	0.00	0.00	0.08	0.31
<i>White, 2022</i>				
January	0.00	0.00	0.08	0.31
February	0.00	0.00	0.08	0.31
March	0.00	0.00	0.08	0.31
April	0.00	0.00	0.08	0.31
May	0.00	0.00	0.08	0.31
June	0.00	0.00	0.08	0.31
July	0.00	0.00	0.08	0.31
August	0.00	0.00	0.08	0.31
September	0.00	0.00	0.08	0.31

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			Full Denominator ²
	Chlorothiazide	Bendroflumethiazide	Thiazide-like diuretics	HCTZ-containing
October	0.00	0.00	0.08	0.31
November	0.00	0.00	0.08	0.31
December	0.00	0.00	0.08	0.31
<i>White, 2023</i>				
January	0.00	0.00	0.08	0.30
February	0.00	0.00	0.08	0.29
March	0.00	0.00	0.08	0.30
April	0.00	0.00	0.08	0.30

¹Limited denominator: prevalent dispensing of any HCTZ-containing product, any strength, chlorothiazide, bendroflumethiazide or thiazide-like diuretics. ²Full denominator: any HCTZ-containing products, any thiazide diuretics, any diuretics, or any antihypertensives.

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
Members with skin cancer history				
<i>American Indian or Alaska Native, 2017</i>				
January	0.18	0.14	0.04	0.06
February	0.17	0.13	0.04	0.06
March	0.16	0.14	0.04	0.06
April	0.17	0.14	0.04	0.06
May	0.17	0.13	0.04	0.06
June	0.17	0.14	0.04	0.06
July	0.17	0.14	0.04	0.06
August	0.17	0.14	0.04	0.06
September	0.17	0.14	0.04	0.06
October	0.17	0.14	0.04	0.06
November	0.17	0.14	0.04	0.06
December	0.17	0.15	0.04	0.06
<i>American Indian or Alaska Native, 2018</i>				
January	0.17	0.14	0.04	0.06
February	0.16	0.14	0.04	0.06
March	0.15	0.14	0.04	0.06
April	0.16	0.14	0.04	0.06
May	0.16	0.14	0.04	0.06
June	0.16	0.14	0.04	0.06
July	0.17	0.14	0.04	0.06
August	0.17	0.14	0.04	0.06
September	0.17	0.14	0.04	0.06
October	0.17	0.14	0.04	0.06
November	0.16	0.14	0.03	0.06
December	0.16	0.13	0.03	0.06
<i>American Indian or Alaska Native, 2019</i>				
January	0.17	0.13	0.03	0.06
February	0.17	0.13	0.04	0.06
March	0.17	0.13	0.04	0.06
April	0.17	0.13	0.03	0.06
May	0.18	0.13	0.03	0.06
June	0.18	0.13	0.03	0.06

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
July	0.18	0.13	0.03	0.05
August	0.18	0.13	0.03	0.05
September	0.18	0.13	0.03	0.05
October	0.18	0.13	0.03	0.06
November	0.19	0.13	0.04	0.05
December	0.19	0.12	0.03	0.05
<i>American Indian or Alaska Native, 2020</i>				
January	0.20	0.12	0.03	0.04
February	0.19	0.12	0.03	0.04
March	0.19	0.11	0.03	0.04
April	0.19	0.11	0.03	0.04
May	0.19	0.11	0.04	0.04
June	0.20	0.11	0.04	0.04
July	0.20	0.11	0.04	0.04
August	0.20	0.11	0.04	0.04
September	0.20	0.11	0.04	0.04
October	0.20	0.12	0.04	0.04
November	0.20	0.11	0.04	0.04
December	0.20	0.11	0.04	0.04
<i>American Indian or Alaska Native, 2021</i>				
January	0.21	0.11	0.04	0.04
February	0.20	0.11	0.04	0.04
March	0.21	0.11	0.04	0.04
April	0.20	0.11	0.04	0.04
May	0.21	0.11	0.04	0.04
June	0.20	0.12	0.04	0.04
July	0.20	0.12	0.04	0.04
August	0.20	0.12	0.04	0.04
September	0.20	0.12	0.04	0.04
October	0.19	0.12	0.04	0.04
November	0.19	0.12	0.04	0.04
December	0.19	0.12	0.04	0.04
<i>American Indian or Alaska Native, 2022</i>				
January	0.20	0.12	0.04	0.04

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
February	0.20	0.12	0.04	0.04
March	0.20	0.11	0.04	0.04
April	0.21	0.11	0.04	0.04
May	0.21	0.11	0.04	0.04
June	0.21	0.11	0.04	0.04
July	0.22	0.11	0.04	0.04
August	0.22	0.11	0.04	0.04
September	0.21	0.11	0.04	0.04
October	0.22	0.11	0.04	0.04
November	0.22	0.11	0.04	0.04
December	0.22	0.11	0.04	0.04
<i>American Indian or Alaska Native, 2023</i>				
January	0.19	0.13	0.06	0.02
February	0.24	0.16	0.07	0.02
March	0.22	0.16	0.06	0.02
April	0.22	0.16	0.08	0.02
<i>Asian, 2017</i>				
January	0.11	0.18	0.03	0.12
February	0.11	0.18	0.03	0.11
March	0.11	0.18	0.03	0.11
April	0.11	0.18	0.03	0.12
May	0.11	0.18	0.03	0.12
June	0.11	0.18	0.03	0.12
July	0.11	0.18	0.03	0.12
August	0.11	0.18	0.03	0.12
September	0.11	0.18	0.03	0.12
October	0.11	0.19	0.03	0.12
November	0.11	0.19	0.03	0.12
December	0.11	0.18	0.03	0.12
<i>Asian, 2018</i>				
January	0.11	0.18	0.03	0.12
February	0.11	0.18	0.03	0.12
March	0.11	0.18	0.03	0.12
April	0.12	0.17	0.02	0.11

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
May	0.11	0.17	0.02	0.11
June	0.11	0.17	0.03	0.11
July	0.12	0.18	0.03	0.12
August	0.11	0.18	0.03	0.12
September	0.11	0.18	0.03	0.12
October	0.11	0.18	0.03	0.12
November	0.11	0.18	0.03	0.11
December	0.11	0.18	0.03	0.11
<i>Asian, 2019</i>				
January	0.11	0.17	0.03	0.11
February	0.11	0.17	0.03	0.11
March	0.11	0.17	0.03	0.11
April	0.12	0.17	0.03	0.11
May	0.12	0.17	0.03	0.11
June	0.12	0.18	0.03	0.11
July	0.12	0.17	0.03	0.11
August	0.12	0.17	0.03	0.11
September	0.12	0.17	0.03	0.11
October	0.12	0.17	0.03	0.11
November	0.13	0.16	0.03	0.10
December	0.14	0.16	0.03	0.09
<i>Asian, 2020</i>				
January	0.15	0.15	0.03	0.09
February	0.15	0.15	0.03	0.09
March	0.16	0.15	0.03	0.09
April	0.16	0.15	0.02	0.09
May	0.16	0.15	0.02	0.09
June	0.16	0.15	0.02	0.09
July	0.16	0.15	0.02	0.09
August	0.16	0.15	0.03	0.09
September	0.15	0.16	0.02	0.09
October	0.15	0.15	0.02	0.09
November	0.15	0.15	0.02	0.09
December	0.15	0.15	0.02	0.09

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
<i>Asian, 2021</i>				
January	0.15	0.15	0.02	0.10
February	0.15	0.16	0.02	0.10
March	0.15	0.16	0.02	0.10
April	0.14	0.16	0.02	0.10
May	0.14	0.16	0.02	0.11
June	0.14	0.16	0.02	0.10
July	0.14	0.16	0.02	0.10
August	0.13	0.16	0.02	0.10
September	0.13	0.16	0.02	0.10
October	0.14	0.16	0.02	0.10
November	0.13	0.16	0.02	0.10
December	0.14	0.16	0.03	0.10
<i>Asian, 2022</i>				
January	0.13	0.16	0.02	0.10
February	0.13	0.16	0.02	0.10
March	0.13	0.16	0.02	0.10
April	0.13	0.16	0.02	0.10
May	0.14	0.15	0.02	0.10
June	0.14	0.15	0.02	0.10
July	0.14	0.16	0.02	0.10
August	0.14	0.16	0.02	0.10
September	0.14	0.16	0.02	0.10
October	0.14	0.16	0.02	0.10
November	0.14	0.16	0.02	0.11
December	0.14	0.16	0.02	0.11
<i>Asian, 2023</i>				
January	0.16	0.15	0.05	0.08
February	0.13	0.17	0.03	0.13
March	0.14	0.14	0.03	0.12
April	0.17	0.15	0.03	0.12
<i>Black or African American, 2017</i>				
January	0.15	0.19	0.06	0.09
February	0.15	0.20	0.06	0.09

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
March	0.15	0.19	0.06	0.09
April	0.16	0.20	0.06	0.09
May	0.16	0.20	0.06	0.09
June	0.16	0.20	0.06	0.09
July	0.16	0.20	0.06	0.09
August	0.16	0.20	0.06	0.09
September	0.16	0.21	0.06	0.10
October	0.16	0.21	0.06	0.10
November	0.16	0.21	0.06	0.10
December	0.16	0.21	0.06	0.10
<i>Black or African American, 2018</i>				
January	0.16	0.20	0.06	0.10
February	0.16	0.20	0.06	0.10
March	0.16	0.21	0.06	0.10
April	0.16	0.21	0.06	0.10
May	0.16	0.21	0.06	0.10
June	0.16	0.21	0.06	0.10
July	0.17	0.21	0.06	0.11
August	0.17	0.21	0.06	0.11
September	0.16	0.21	0.05	0.11
October	0.16	0.21	0.05	0.11
November	0.16	0.22	0.06	0.11
December	0.16	0.21	0.06	0.11
<i>Black or African American, 2019</i>				
January	0.16	0.21	0.05	0.11
February	0.16	0.21	0.06	0.10
March	0.17	0.21	0.06	0.11
April	0.17	0.21	0.06	0.10
May	0.18	0.21	0.06	0.10
June	0.18	0.21	0.06	0.10
July	0.18	0.21	0.06	0.10
August	0.18	0.21	0.06	0.10
September	0.18	0.21	0.06	0.10
October	0.19	0.20	0.06	0.10

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
November	0.20	0.20	0.06	0.09
December	0.20	0.19	0.06	0.08
<i>Black or African American, 2020</i>				
January	0.21	0.19	0.06	0.08
February	0.21	0.18	0.06	0.08
March	0.21	0.19	0.06	0.08
April	0.21	0.19	0.06	0.08
May	0.21	0.19	0.06	0.08
June	0.21	0.19	0.06	0.08
July	0.21	0.19	0.06	0.08
August	0.21	0.19	0.06	0.08
September	0.21	0.19	0.06	0.08
October	0.21	0.20	0.06	0.09
November	0.20	0.20	0.06	0.09
December	0.21	0.20	0.06	0.09
<i>Black or African American, 2021</i>				
January	0.21	0.19	0.06	0.09
February	0.21	0.19	0.06	0.09
March	0.21	0.19	0.06	0.08
April	0.21	0.19	0.06	0.09
May	0.21	0.19	0.06	0.09
June	0.21	0.20	0.06	0.09
July	0.21	0.20	0.06	0.09
August	0.21	0.19	0.06	0.09
September	0.21	0.20	0.06	0.09
October	0.21	0.20	0.06	0.09
November	0.21	0.20	0.06	0.09
December	0.21	0.20	0.06	0.09
<i>Black or African American, 2022</i>				
January	0.21	0.20	0.06	0.09
February	0.21	0.20	0.06	0.09
March	0.21	0.20	0.06	0.09
April	0.20	0.19	0.05	0.09
May	0.20	0.19	0.05	0.09

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
June	0.20	0.19	0.05	0.09
July	0.20	0.20	0.05	0.09
August	0.20	0.20	0.05	0.09
September	0.20	0.20	0.05	0.10
October	0.20	0.20	0.05	0.09
November	0.20	0.20	0.05	0.10
December	0.20	0.20	0.05	0.10
<i>Black or African American, 2023</i>				
January	0.21	0.24	0.07	0.11
February	0.21	0.13	0.04	0.06
March	0.20	0.14	0.05	0.06
April	0.20	0.15	0.06	0.07
<i>Multi-racial, 2017</i>				
January	0.17	0.29	0.09	0.14
February	0.17	0.29	0.09	0.14
March	0.16	0.29	0.09	0.14
April	0.15	0.29	0.09	0.15
May	0.14	0.30	0.09	0.15
June	0.15	0.29	0.08	0.15
July	0.15	0.30	0.08	0.16
August	0.15	0.31	0.08	0.16
September	0.16	0.31	0.08	0.16
October	0.15	0.30	0.08	0.16
November	0.16	0.31	0.09	0.15
December	0.15	0.30	0.09	0.15
<i>Multi-racial, 2018</i>				
January	0.15	0.30	0.09	0.15
February	0.15	0.30	0.08	0.15
March	0.16	0.30	0.09	0.15
April	0.15	0.30	0.09	0.14
May	0.16	0.29	0.09	0.14
June	0.15	0.30	0.09	0.14
July	0.15	0.29	0.09	0.14
August	0.16	0.29	0.09	0.15

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
September	0.16	0.30	0.09	0.15
October	0.16	0.31	0.09	0.15
November	0.15	0.29	0.09	0.15
December	0.15	0.30	0.09	0.15
<i>Multi-racial, 2019</i>				
January	0.15	0.30	0.09	0.16
February	0.16	0.30	0.09	0.15
March	0.17	0.30	0.09	0.16
April	0.16	0.30	0.09	0.15
May	0.16	0.30	0.09	0.15
June	0.16	0.30	0.09	0.14
July	0.16	0.30	0.09	0.14
August	0.15	0.29	0.09	0.15
September	0.16	0.29	0.08	0.15
October	0.17	0.28	0.08	0.14
November	0.18	0.28	0.09	0.14
December	0.19	0.27	0.09	0.12
<i>Multi-racial, 2020</i>				
January	0.20	0.27	0.10	0.11
February	0.20	0.27	0.10	0.12
March	0.21	0.26	0.09	0.11
April	0.20	0.26	0.10	0.10
May	0.20	0.26	0.10	0.10
June	0.20	0.27	0.10	0.11
July	0.20	0.27	0.10	0.11
August	0.20	0.27	0.10	0.11
September	0.19	0.26	0.09	0.11
October	0.19	0.26	0.09	0.11
November	0.19	0.26	0.09	0.11
December	0.19	0.26	0.09	0.11
<i>Multi-racial, 2021</i>				
January	0.19	0.26	0.10	0.11
February	0.19	0.25	0.09	0.12
March	0.19	0.24	0.09	0.12

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
April	0.19	0.25	0.09	0.12
May	0.19	0.25	0.09	0.12
June	0.19	0.24	0.09	0.11
July	0.19	0.24	0.09	0.11
August	0.20	0.24	0.09	0.11
September	0.20	0.24	0.09	0.11
October	0.21	0.23	0.09	0.11
November	0.21	0.24	0.09	0.11
December	0.20	0.25	0.09	0.12
<i>Multi-racial, 2022</i>				
January	0.19	0.26	0.09	0.12
February	0.18	0.26	0.09	0.12
March	0.18	0.25	0.09	0.12
April	0.19	0.24	0.08	0.11
May	0.19	0.25	0.08	0.12
June	0.19	0.25	0.09	0.11
July	0.19	0.25	0.09	0.12
August	0.18	0.24	0.09	0.11
September	0.18	0.25	0.08	0.12
October	0.18	0.25	0.08	0.12
November	0.18	0.25	0.08	0.12
December	0.18	0.24	0.08	0.12
<i>Multi-racial, 2023</i>				
January	0.17	0.23	0.07	0.12
February	0.17	0.23	0.06	0.12
March	0.18	0.23	0.06	0.12
April	0.18	0.23	0.07	0.12
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0.16	0.21	0.07	0.09
February	0.16	0.21	0.08	0.09
March	0.15	0.21	0.08	0.09
April	0.15	0.21	0.08	0.09
May	0.16	0.20	0.08	0.09
June	0.15	0.20	0.07	0.09

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
July	0.15	0.19	0.07	0.09
August	0.14	0.19	0.07	0.09
September	0.14	0.19	0.07	0.09
October	0.14	0.20	0.07	0.10
November	0.15	0.20	0.07	0.10
December	0.15	0.21	0.07	0.11
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0.15	0.22	0.08	0.11
February	0.14	0.22	0.07	0.11
March	0.15	0.21	0.07	0.11
April	0.15	0.21	0.07	0.11
May	0.14	0.21	0.07	0.11
June	0.15	0.20	0.07	0.11
July	0.15	0.20	0.06	0.11
August	0.15	0.21	0.07	0.12
September	0.16	0.21	0.06	0.11
October	0.16	0.21	0.06	0.12
November	0.15	0.22	0.07	0.12
December	0.15	0.21	0.07	0.12
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0.15	0.22	0.07	0.13
February	0.15	0.22	0.07	0.13
March	0.15	0.23	0.07	0.13
April	0.16	0.23	0.07	0.13
May	0.15	0.22	0.07	0.13
June	0.15	0.23	0.07	0.13
July	0.16	0.23	0.07	0.13
August	0.16	0.23	0.07	0.13
September	0.15	0.23	0.07	0.12
October	0.14	0.23	0.08	0.12
November	0.15	0.23	0.08	0.12
December	0.14	0.23	0.08	0.12
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0.15	0.22	0.08	0.11

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
February	0.15	0.23	0.08	0.11
March	0.14	0.21	0.08	0.11
April	0.14	0.21	0.07	0.11
May	0.14	0.20	0.07	0.11
June	0.15	0.21	0.07	0.11
July	0.15	0.21	0.07	0.11
August	0.14	0.21	0.07	0.11
September	0.14	0.21	0.07	0.11
October	0.15	0.22	0.08	0.11
November	0.15	0.21	0.08	0.11
December	0.16	0.22	0.08	0.12
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0.16	0.21	0.08	0.12
February	0.16	0.21	0.09	0.11
March	0.16	0.21	0.08	0.11
April	0.17	0.22	0.08	0.11
May	0.16	0.21	0.08	0.11
June	0.16	0.20	0.08	0.10
July	0.16	0.20	0.07	0.10
August	0.17	0.20	0.08	0.10
September	0.17	0.20	0.07	0.10
October	0.18	0.20	0.08	0.10
November	0.17	0.20	0.07	0.10
December	0.16	0.20	0.08	0.10
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0.16	0.22	0.08	0.11
February	0.17	0.21	0.08	0.11
March	0.17	0.21	0.07	0.11
April	0.17	0.21	0.07	0.11
May	0.18	0.21	0.07	0.11
June	0.18	0.21	0.07	0.11
July	0.18	0.20	0.07	0.10
August	0.18	0.20	0.07	0.10
September	0.18	0.20	0.07	0.11

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
October	0.17	0.20	0.07	0.10
November	0.17	0.20	0.07	0.11
December	0.18	0.20	0.07	0.12
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0.19	0.20	0.06	0.11
February	0.00	0.43	0.00	0.29
March	0.00	0.43	0.00	0.29
April	0.00	0.43	0.00	0.29
<i>Unknown, 2017</i>				
January	0.14	0.25	0.07	0.11
February	0.14	0.25	0.07	0.11
March	0.15	0.25	0.07	0.11
April	0.15	0.25	0.07	0.11
May	0.15	0.25	0.07	0.11
June	0.15	0.25	0.07	0.11
July	0.15	0.25	0.07	0.11
August	0.15	0.25	0.07	0.11
September	0.15	0.25	0.07	0.11
October	0.15	0.25	0.07	0.12
November	0.15	0.25	0.07	0.12
December	0.15	0.25	0.07	0.12
<i>Unknown, 2018</i>				
January	0.15	0.25	0.07	0.12
February	0.15	0.25	0.07	0.12
March	0.15	0.25	0.07	0.12
April	0.15	0.25	0.07	0.12
May	0.15	0.25	0.07	0.12
June	0.15	0.25	0.07	0.12
July	0.15	0.25	0.07	0.12
August	0.16	0.25	0.07	0.12
September	0.16	0.25	0.07	0.12
October	0.16	0.25	0.07	0.12
November	0.16	0.25	0.07	0.12
December	0.16	0.25	0.07	0.12

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
<i>Unknown, 2019</i>				
January	0.16	0.25	0.07	0.12
February	0.16	0.25	0.07	0.12
March	0.16	0.25	0.08	0.12
April	0.16	0.25	0.08	0.12
May	0.16	0.25	0.08	0.11
June	0.16	0.25	0.08	0.11
July	0.17	0.24	0.08	0.11
August	0.17	0.24	0.08	0.11
September	0.17	0.24	0.08	0.11
October	0.18	0.24	0.08	0.11
November	0.19	0.23	0.08	0.10
December	0.19	0.23	0.08	0.10
<i>Unknown, 2020</i>				
January	0.19	0.22	0.07	0.09
February	0.19	0.22	0.07	0.09
March	0.20	0.22	0.07	0.09
April	0.20	0.22	0.07	0.09
May	0.20	0.22	0.07	0.09
June	0.20	0.22	0.07	0.09
July	0.20	0.22	0.07	0.09
August	0.20	0.22	0.07	0.09
September	0.20	0.22	0.07	0.09
October	0.19	0.22	0.07	0.09
November	0.19	0.22	0.07	0.09
December	0.19	0.22	0.07	0.09
<i>Unknown, 2021</i>				
January	0.19	0.22	0.07	0.09
February	0.19	0.22	0.07	0.09
March	0.19	0.22	0.07	0.09
April	0.19	0.22	0.07	0.09
May	0.19	0.22	0.07	0.09
June	0.19	0.22	0.07	0.10
July	0.19	0.22	0.07	0.10

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
August	0.19	0.22	0.07	0.10
September	0.19	0.22	0.07	0.10
October	0.19	0.22	0.07	0.10
November	0.19	0.22	0.07	0.10
December	0.19	0.22	0.07	0.10
<i>Unknown, 2022</i>				
January	0.19	0.22	0.07	0.10
February	0.19	0.21	0.07	0.09
March	0.19	0.21	0.07	0.09
April	0.19	0.21	0.07	0.09
May	0.19	0.21	0.07	0.09
June	0.19	0.21	0.07	0.09
July	0.19	0.21	0.07	0.09
August	0.19	0.21	0.07	0.09
September	0.19	0.21	0.07	0.10
October	0.19	0.21	0.07	0.10
November	0.19	0.21	0.07	0.10
December	0.19	0.21	0.07	0.10
<i>Unknown, 2023</i>				
January	0.18	0.21	0.07	0.09
February	0.18	0.21	0.07	0.09
March	0.15	0.17	0.06	0.08
April	0.15	0.17	0.06	0.08
<i>White, 2017</i>				
January	0.14	0.20	0.06	0.09
February	0.14	0.20	0.06	0.09
March	0.14	0.20	0.06	0.09
April	0.14	0.20	0.06	0.09
May	0.15	0.20	0.06	0.09
June	0.15	0.20	0.06	0.09
July	0.15	0.20	0.06	0.09
August	0.15	0.20	0.06	0.09
September	0.15	0.20	0.06	0.09
October	0.15	0.20	0.06	0.09

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
November	0.15	0.20	0.06	0.09
December	0.15	0.20	0.06	0.09
<i>White, 2018</i>				
January	0.15	0.21	0.06	0.09
February	0.15	0.21	0.06	0.09
March	0.15	0.21	0.06	0.09
April	0.15	0.21	0.06	0.09
May	0.15	0.21	0.06	0.09
June	0.15	0.21	0.06	0.09
July	0.15	0.21	0.06	0.09
August	0.15	0.21	0.06	0.09
September	0.15	0.21	0.06	0.09
October	0.15	0.21	0.06	0.09
November	0.16	0.21	0.06	0.09
December	0.16	0.21	0.06	0.09
<i>White, 2019</i>				
January	0.16	0.21	0.06	0.09
February	0.16	0.21	0.06	0.09
March	0.16	0.20	0.06	0.09
April	0.16	0.20	0.06	0.09
May	0.16	0.20	0.06	0.09
June	0.16	0.20	0.06	0.09
July	0.16	0.20	0.06	0.09
August	0.17	0.20	0.06	0.09
September	0.17	0.20	0.06	0.09
October	0.17	0.20	0.06	0.09
November	0.18	0.19	0.06	0.08
December	0.19	0.19	0.06	0.08
<i>White, 2020</i>				
January	0.19	0.18	0.06	0.07
February	0.19	0.18	0.06	0.07
March	0.19	0.18	0.06	0.07
April	0.19	0.18	0.06	0.07
May	0.19	0.18	0.06	0.07

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
June	0.19	0.18	0.06	0.07
July	0.19	0.18	0.06	0.07
August	0.19	0.18	0.06	0.07
September	0.19	0.18	0.06	0.07
October	0.19	0.18	0.06	0.07
November	0.19	0.18	0.06	0.07
December	0.19	0.18	0.06	0.07
<i>White, 2021</i>				
January	0.19	0.18	0.06	0.07
February	0.19	0.18	0.06	0.07
March	0.19	0.18	0.06	0.07
April	0.19	0.18	0.05	0.08
May	0.19	0.18	0.05	0.08
June	0.19	0.18	0.05	0.08
July	0.19	0.18	0.05	0.08
August	0.19	0.18	0.05	0.08
September	0.19	0.18	0.05	0.08
October	0.19	0.18	0.05	0.08
November	0.19	0.18	0.05	0.08
December	0.19	0.18	0.05	0.08
<i>White, 2022</i>				
January	0.19	0.18	0.05	0.08
February	0.19	0.18	0.05	0.08
March	0.19	0.18	0.05	0.08
April	0.19	0.18	0.05	0.08
May	0.19	0.18	0.05	0.08
June	0.19	0.18	0.05	0.08
July	0.19	0.18	0.05	0.08
August	0.19	0.18	0.05	0.08
September	0.19	0.18	0.05	0.08
October	0.19	0.18	0.05	0.08
November	0.19	0.18	0.05	0.08
December	0.19	0.18	0.05	0.08
<i>White, 2023</i>				

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
January	0.19	0.20	0.07	0.08
February	0.19	0.20	0.07	0.08
March	0.19	0.20	0.07	0.08
April	0.20	0.20	0.07	0.08
Members without skin cancer history				
<i>American Indian or Alaska Native, 2017</i>				
January	0.15	0.09	0.04	0.03
February	0.15	0.09	0.04	0.03
March	0.15	0.09	0.04	0.03
April	0.15	0.09	0.03	0.03
May	0.15	0.09	0.04	0.03
June	0.15	0.09	0.04	0.03
July	0.15	0.09	0.03	0.03
August	0.15	0.09	0.03	0.03
September	0.15	0.09	0.03	0.03
October	0.15	0.09	0.04	0.03
November	0.15	0.09	0.04	0.03
December	0.15	0.09	0.03	0.03
<i>American Indian or Alaska Native, 2018</i>				
January	0.15	0.09	0.03	0.03
February	0.14	0.09	0.03	0.03
March	0.14	0.09	0.03	0.04
April	0.14	0.09	0.03	0.04
May	0.14	0.09	0.03	0.04
June	0.14	0.09	0.03	0.04
July	0.14	0.09	0.03	0.04
August	0.14	0.09	0.03	0.04
September	0.14	0.09	0.03	0.04
October	0.14	0.09	0.03	0.04
November	0.13	0.09	0.03	0.04
December	0.13	0.09	0.03	0.04
<i>American Indian or Alaska Native, 2019</i>				
January	0.13	0.09	0.03	0.03
February	0.13	0.09	0.03	0.03

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
March	0.13	0.09	0.03	0.03
April	0.14	0.09	0.03	0.03
May	0.14	0.09	0.03	0.03
June	0.14	0.09	0.03	0.03
July	0.14	0.09	0.03	0.03
August	0.14	0.09	0.03	0.03
September	0.14	0.09	0.03	0.03
October	0.14	0.08	0.03	0.03
November	0.14	0.08	0.03	0.03
December	0.14	0.08	0.03	0.03
<i>American Indian or Alaska Native, 2020</i>				
January	0.14	0.08	0.03	0.03
February	0.14	0.08	0.03	0.03
March	0.14	0.08	0.03	0.03
April	0.14	0.08	0.03	0.03
May	0.14	0.08	0.03	0.03
June	0.14	0.08	0.03	0.02
July	0.14	0.07	0.03	0.03
August	0.14	0.07	0.03	0.03
September	0.14	0.07	0.03	0.02
October	0.14	0.07	0.03	0.02
November	0.13	0.07	0.03	0.03
December	0.14	0.07	0.03	0.03
<i>American Indian or Alaska Native, 2021</i>				
January	0.14	0.07	0.03	0.03
February	0.14	0.07	0.03	0.03
March	0.14	0.07	0.03	0.03
April	0.14	0.07	0.03	0.03
May	0.14	0.07	0.03	0.03
June	0.14	0.08	0.03	0.03
July	0.14	0.08	0.03	0.03
August	0.14	0.08	0.03	0.03
September	0.14	0.08	0.03	0.03
October	0.14	0.08	0.03	0.03

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
November	0.14	0.07	0.03	0.03
December	0.14	0.07	0.03	0.03
<i>American Indian or Alaska Native, 2022</i>				
January	0.14	0.07	0.03	0.03
February	0.14	0.07	0.03	0.03
March	0.14	0.07	0.03	0.02
April	0.14	0.07	0.03	0.03
May	0.14	0.07	0.03	0.02
June	0.14	0.07	0.03	0.03
July	0.14	0.07	0.03	0.03
August	0.14	0.07	0.03	0.03
September	0.13	0.07	0.03	0.03
October	0.14	0.07	0.03	0.03
November	0.14	0.07	0.03	0.03
December	0.13	0.07	0.03	0.03
<i>American Indian or Alaska Native, 2023</i>				
January	0.15	0.09	0.04	0.03
February	0.15	0.12	0.05	0.04
March	0.15	0.12	0.05	0.05
April	0.16	0.12	0.06	0.05
<i>Asian, 2017</i>				
January	0.11	0.19	0.03	0.13
February	0.11	0.19	0.03	0.13
March	0.11	0.19	0.03	0.13
April	0.11	0.19	0.03	0.13
May	0.11	0.19	0.03	0.13
June	0.11	0.19	0.03	0.13
July	0.11	0.19	0.03	0.13
August	0.11	0.19	0.03	0.13
September	0.10	0.19	0.03	0.13
October	0.10	0.19	0.03	0.13
November	0.11	0.19	0.03	0.13
December	0.10	0.19	0.03	0.13
<i>Asian, 2018</i>				

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
January	0.10	0.19	0.03	0.13
February	0.10	0.19	0.03	0.13
March	0.10	0.19	0.03	0.13
April	0.11	0.19	0.03	0.13
May	0.11	0.19	0.03	0.13
June	0.11	0.19	0.03	0.13
July	0.11	0.19	0.03	0.13
August	0.11	0.19	0.03	0.13
September	0.11	0.19	0.03	0.13
October	0.10	0.19	0.03	0.13
November	0.10	0.19	0.03	0.13
December	0.10	0.19	0.03	0.13
<i>Asian, 2019</i>				
January	0.10	0.18	0.03	0.13
February	0.10	0.18	0.03	0.13
March	0.10	0.18	0.03	0.12
April	0.11	0.18	0.03	0.12
May	0.11	0.18	0.03	0.12
June	0.11	0.18	0.03	0.12
July	0.11	0.18	0.03	0.12
August	0.11	0.18	0.03	0.12
September	0.11	0.17	0.03	0.12
October	0.12	0.17	0.03	0.11
November	0.12	0.16	0.03	0.11
December	0.13	0.16	0.03	0.10
<i>Asian, 2020</i>				
January	0.13	0.15	0.03	0.09
February	0.13	0.15	0.03	0.09
March	0.14	0.14	0.03	0.09
April	0.14	0.14	0.03	0.09
May	0.13	0.14	0.03	0.09
June	0.13	0.14	0.03	0.09
July	0.13	0.14	0.03	0.09
August	0.13	0.14	0.03	0.09

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
September	0.13	0.15	0.03	0.09
October	0.13	0.15	0.03	0.09
November	0.12	0.15	0.03	0.09
December	0.12	0.15	0.03	0.09
<i>Asian, 2021</i>				
January	0.12	0.15	0.03	0.09
February	0.12	0.15	0.03	0.10
March	0.12	0.15	0.03	0.10
April	0.12	0.15	0.03	0.10
May	0.12	0.15	0.03	0.10
June	0.12	0.15	0.03	0.10
July	0.12	0.15	0.03	0.10
August	0.12	0.15	0.03	0.10
September	0.12	0.15	0.03	0.10
October	0.12	0.15	0.03	0.10
November	0.12	0.15	0.03	0.10
December	0.12	0.15	0.03	0.10
<i>Asian, 2022</i>				
January	0.12	0.15	0.03	0.10
February	0.12	0.15	0.03	0.10
March	0.12	0.15	0.03	0.10
April	0.12	0.14	0.03	0.10
May	0.12	0.14	0.03	0.10
June	0.11	0.14	0.03	0.10
July	0.11	0.14	0.03	0.10
August	0.11	0.14	0.03	0.10
September	0.11	0.14	0.03	0.10
October	0.11	0.14	0.03	0.10
November	0.11	0.14	0.03	0.10
December	0.11	0.14	0.03	0.10
<i>Asian, 2023</i>				
January	0.11	0.16	0.04	0.10
February	0.11	0.16	0.04	0.10
March	0.11	0.16	0.04	0.10

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
April	0.11	0.16	0.04	0.11
<i>Black or African American, 2017</i>				
January	0.16	0.23	0.08	0.10
February	0.16	0.23	0.08	0.10
March	0.16	0.23	0.08	0.10
April	0.16	0.23	0.08	0.10
May	0.16	0.23	0.08	0.10
June	0.16	0.23	0.08	0.10
July	0.16	0.23	0.08	0.10
August	0.16	0.23	0.07	0.10
September	0.16	0.23	0.07	0.10
October	0.16	0.23	0.07	0.10
November	0.16	0.23	0.07	0.10
December	0.16	0.23	0.07	0.10
<i>Black or African American, 2018</i>				
January	0.16	0.23	0.07	0.10
February	0.16	0.23	0.07	0.10
March	0.16	0.23	0.07	0.10
April	0.16	0.23	0.07	0.10
May	0.16	0.23	0.07	0.11
June	0.16	0.23	0.07	0.11
July	0.16	0.22	0.07	0.11
August	0.16	0.22	0.07	0.11
September	0.16	0.22	0.07	0.11
October	0.16	0.22	0.07	0.11
November	0.16	0.22	0.07	0.10
December	0.16	0.22	0.07	0.10
<i>Black or African American, 2019</i>				
January	0.16	0.22	0.07	0.10
February	0.16	0.22	0.07	0.10
March	0.16	0.22	0.07	0.10
April	0.16	0.21	0.07	0.10
May	0.16	0.21	0.07	0.10
June	0.16	0.21	0.07	0.10

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
July	0.16	0.21	0.07	0.09
August	0.16	0.21	0.07	0.09
September	0.16	0.21	0.07	0.09
October	0.17	0.20	0.07	0.09
November	0.17	0.20	0.07	0.08
December	0.18	0.19	0.07	0.08
<i>Black or African American, 2020</i>				
January	0.18	0.18	0.07	0.07
February	0.18	0.18	0.06	0.07
March	0.18	0.18	0.07	0.07
April	0.18	0.18	0.06	0.07
May	0.18	0.18	0.06	0.07
June	0.18	0.18	0.06	0.07
July	0.18	0.18	0.06	0.07
August	0.18	0.18	0.06	0.07
September	0.18	0.18	0.06	0.07
October	0.18	0.18	0.06	0.08
November	0.18	0.18	0.06	0.08
December	0.18	0.18	0.06	0.08
<i>Black or African American, 2021</i>				
January	0.18	0.18	0.06	0.08
February	0.18	0.18	0.06	0.08
March	0.18	0.19	0.06	0.08
April	0.18	0.19	0.06	0.08
May	0.18	0.19	0.06	0.08
June	0.18	0.19	0.06	0.08
July	0.18	0.19	0.06	0.08
August	0.18	0.19	0.06	0.08
September	0.18	0.19	0.06	0.08
October	0.18	0.19	0.06	0.08
November	0.18	0.19	0.06	0.08
December	0.18	0.19	0.06	0.08
<i>Black or African American, 2022</i>				
January	0.17	0.18	0.06	0.08

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
February	0.17	0.18	0.06	0.08
March	0.17	0.18	0.06	0.08
April	0.17	0.18	0.06	0.08
May	0.17	0.18	0.06	0.08
June	0.17	0.18	0.06	0.08
July	0.17	0.18	0.06	0.08
August	0.17	0.18	0.06	0.08
September	0.17	0.18	0.05	0.08
October	0.17	0.18	0.05	0.08
November	0.17	0.18	0.05	0.08
December	0.17	0.18	0.05	0.08
<i>Black or African American, 2023</i>				
January	0.17	0.20	0.06	0.09
February	0.16	0.18	0.05	0.09
March	0.17	0.18	0.05	0.09
April	0.17	0.18	0.05	0.09
<i>Multi-racial, 2017</i>				
January	0.15	0.29	0.10	0.14
February	0.15	0.29	0.10	0.14
March	0.15	0.29	0.10	0.14
April	0.15	0.29	0.09	0.14
May	0.15	0.28	0.09	0.14
June	0.15	0.28	0.09	0.14
July	0.15	0.28	0.10	0.14
August	0.15	0.28	0.10	0.14
September	0.15	0.28	0.09	0.14
October	0.15	0.28	0.09	0.14
November	0.15	0.28	0.09	0.13
December	0.14	0.28	0.09	0.14
<i>Multi-racial, 2018</i>				
January	0.15	0.28	0.09	0.13
February	0.15	0.28	0.09	0.13
March	0.15	0.28	0.09	0.13
April	0.15	0.27	0.09	0.13

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
May	0.15	0.27	0.09	0.13
June	0.15	0.27	0.09	0.13
July	0.15	0.27	0.09	0.13
August	0.15	0.27	0.09	0.13
September	0.15	0.27	0.09	0.13
October	0.15	0.27	0.09	0.13
November	0.15	0.27	0.09	0.13
December	0.15	0.27	0.09	0.13
<i>Multi-racial, 2019</i>				
January	0.14	0.27	0.09	0.13
February	0.15	0.26	0.09	0.13
March	0.15	0.26	0.09	0.13
April	0.15	0.26	0.09	0.13
May	0.15	0.26	0.09	0.12
June	0.15	0.25	0.09	0.12
July	0.15	0.25	0.09	0.12
August	0.15	0.25	0.09	0.12
September	0.15	0.25	0.09	0.12
October	0.16	0.24	0.09	0.11
November	0.17	0.23	0.09	0.11
December	0.17	0.23	0.09	0.10
<i>Multi-racial, 2020</i>				
January	0.18	0.22	0.08	0.09
February	0.17	0.21	0.08	0.09
March	0.18	0.21	0.08	0.09
April	0.18	0.21	0.08	0.09
May	0.18	0.21	0.08	0.09
June	0.18	0.21	0.08	0.09
July	0.18	0.21	0.08	0.09
August	0.17	0.21	0.08	0.09
September	0.17	0.21	0.08	0.09
October	0.17	0.21	0.08	0.09
November	0.17	0.21	0.08	0.09
December	0.17	0.21	0.08	0.09

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
<i>Multi-racial, 2021</i>				
January	0.17	0.21	0.08	0.09
February	0.17	0.21	0.08	0.09
March	0.17	0.21	0.08	0.09
April	0.17	0.21	0.08	0.09
May	0.17	0.20	0.08	0.09
June	0.17	0.20	0.08	0.09
July	0.16	0.20	0.08	0.09
August	0.16	0.20	0.08	0.09
September	0.16	0.20	0.07	0.09
October	0.16	0.20	0.07	0.09
November	0.16	0.20	0.07	0.09
December	0.16	0.20	0.07	0.10
<i>Multi-racial, 2022</i>				
January	0.16	0.20	0.07	0.09
February	0.16	0.20	0.07	0.09
March	0.16	0.20	0.07	0.09
April	0.16	0.20	0.07	0.09
May	0.16	0.20	0.07	0.09
June	0.16	0.20	0.07	0.09
July	0.16	0.20	0.07	0.09
August	0.16	0.20	0.07	0.10
September	0.16	0.20	0.07	0.10
October	0.16	0.20	0.07	0.10
November	0.16	0.19	0.07	0.10
December	0.15	0.19	0.07	0.10
<i>Multi-racial, 2023</i>				
January	0.15	0.19	0.07	0.10
February	0.15	0.19	0.07	0.10
March	0.15	0.19	0.07	0.10
April	0.15	0.19	0.07	0.10
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0.12	0.22	0.07	0.12
February	0.12	0.21	0.07	0.12

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
March	0.12	0.22	0.07	0.12
April	0.12	0.21	0.06	0.12
May	0.12	0.21	0.06	0.12
June	0.12	0.22	0.07	0.12
July	0.12	0.21	0.06	0.12
August	0.12	0.21	0.06	0.12
September	0.12	0.21	0.06	0.12
October	0.12	0.21	0.06	0.12
November	0.12	0.21	0.06	0.12
December	0.12	0.21	0.06	0.12
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0.12	0.21	0.06	0.12
February	0.12	0.21	0.06	0.12
March	0.12	0.21	0.06	0.12
April	0.12	0.21	0.06	0.12
May	0.12	0.21	0.06	0.12
June	0.12	0.21	0.06	0.12
July	0.12	0.21	0.06	0.12
August	0.12	0.21	0.06	0.12
September	0.12	0.21	0.06	0.12
October	0.12	0.21	0.06	0.12
November	0.12	0.21	0.06	0.12
December	0.12	0.21	0.06	0.12
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0.12	0.21	0.06	0.12
February	0.12	0.20	0.06	0.12
March	0.12	0.20	0.06	0.11
April	0.12	0.20	0.06	0.11
May	0.12	0.20	0.06	0.11
June	0.12	0.20	0.06	0.11
July	0.12	0.20	0.06	0.11
August	0.12	0.20	0.06	0.11
September	0.13	0.20	0.06	0.11
October	0.13	0.19	0.06	0.10

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
November	0.13	0.19	0.06	0.10
December	0.14	0.18	0.06	0.10
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0.14	0.18	0.06	0.09
February	0.14	0.17	0.06	0.09
March	0.14	0.17	0.06	0.09
April	0.15	0.17	0.06	0.09
May	0.14	0.17	0.06	0.09
June	0.14	0.17	0.06	0.09
July	0.14	0.17	0.06	0.09
August	0.14	0.17	0.05	0.09
September	0.14	0.17	0.05	0.09
October	0.14	0.17	0.05	0.09
November	0.14	0.17	0.05	0.09
December	0.14	0.17	0.05	0.09
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0.14	0.17	0.05	0.09
February	0.14	0.17	0.05	0.09
March	0.14	0.17	0.05	0.09
April	0.14	0.17	0.05	0.09
May	0.14	0.17	0.05	0.09
June	0.13	0.17	0.05	0.09
July	0.13	0.17	0.05	0.09
August	0.13	0.17	0.05	0.09
September	0.13	0.17	0.05	0.09
October	0.13	0.17	0.05	0.09
November	0.13	0.17	0.05	0.09
December	0.13	0.17	0.05	0.09
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0.13	0.17	0.05	0.09
February	0.13	0.17	0.05	0.09
March	0.13	0.17	0.05	0.09
April	0.13	0.17	0.05	0.09
May	0.13	0.17	0.05	0.09

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
June	0.13	0.17	0.05	0.09
July	0.13	0.17	0.05	0.09
August	0.13	0.17	0.05	0.09
September	0.13	0.17	0.05	0.09
October	0.13	0.17	0.05	0.09
November	0.13	0.17	0.05	0.09
December	0.13	0.17	0.05	0.09
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0.13	0.17	0.05	0.09
February	0.15	0.15	0.04	0.11
March	0.15	0.15	0.04	0.11
April	0.15	0.16	0.04	0.11
<i>Unknown, 2017</i>				
January	0.14	0.27	0.10	0.12
February	0.14	0.27	0.10	0.12
March	0.14	0.27	0.10	0.12
April	0.14	0.27	0.10	0.12
May	0.15	0.27	0.10	0.12
June	0.15	0.27	0.10	0.12
July	0.15	0.26	0.10	0.12
August	0.15	0.26	0.10	0.12
September	0.15	0.26	0.10	0.12
October	0.14	0.26	0.10	0.12
November	0.14	0.26	0.10	0.12
December	0.14	0.26	0.10	0.12
<i>Unknown, 2018</i>				
January	0.14	0.26	0.09	0.12
February	0.14	0.26	0.09	0.12
March	0.14	0.26	0.10	0.12
April	0.14	0.26	0.09	0.12
May	0.14	0.26	0.09	0.12
June	0.14	0.26	0.09	0.12
July	0.15	0.26	0.09	0.12
August	0.15	0.26	0.09	0.12

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
September	0.14	0.25	0.09	0.12
October	0.14	0.25	0.09	0.12
November	0.14	0.25	0.09	0.12
December	0.14	0.25	0.09	0.12
<i>Unknown, 2019</i>				
January	0.14	0.25	0.09	0.11
February	0.14	0.25	0.09	0.11
March	0.15	0.25	0.09	0.11
April	0.15	0.24	0.09	0.11
May	0.15	0.24	0.09	0.11
June	0.15	0.24	0.09	0.11
July	0.15	0.24	0.09	0.11
August	0.15	0.24	0.09	0.10
September	0.15	0.23	0.09	0.10
October	0.16	0.23	0.09	0.10
November	0.16	0.22	0.09	0.09
December	0.17	0.22	0.09	0.09
<i>Unknown, 2020</i>				
January	0.17	0.21	0.09	0.08
February	0.17	0.21	0.09	0.08
March	0.17	0.21	0.09	0.08
April	0.17	0.21	0.09	0.08
May	0.17	0.20	0.09	0.08
June	0.17	0.20	0.09	0.08
July	0.17	0.20	0.08	0.08
August	0.17	0.20	0.08	0.08
September	0.17	0.20	0.08	0.08
October	0.17	0.20	0.08	0.08
November	0.17	0.20	0.08	0.08
December	0.17	0.20	0.08	0.08
<i>Unknown, 2021</i>				
January	0.17	0.20	0.08	0.08
February	0.16	0.20	0.08	0.08
March	0.17	0.20	0.08	0.08

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
April	0.17	0.20	0.08	0.08
May	0.17	0.20	0.08	0.08
June	0.16	0.20	0.08	0.08
July	0.16	0.20	0.08	0.08
August	0.16	0.20	0.08	0.08
September	0.16	0.20	0.08	0.08
October	0.16	0.20	0.08	0.09
November	0.16	0.20	0.08	0.09
December	0.16	0.20	0.08	0.09
<i>Unknown, 2022</i>				
January	0.16	0.20	0.08	0.08
February	0.16	0.19	0.08	0.08
March	0.16	0.19	0.08	0.08
April	0.16	0.19	0.08	0.08
May	0.16	0.19	0.08	0.08
June	0.16	0.19	0.07	0.08
July	0.16	0.19	0.07	0.08
August	0.16	0.19	0.07	0.08
September	0.16	0.19	0.07	0.09
October	0.16	0.19	0.07	0.09
November	0.16	0.19	0.07	0.09
December	0.16	0.19	0.07	0.09
<i>Unknown, 2023</i>				
January	0.16	0.19	0.07	0.08
February	0.16	0.19	0.07	0.08
March	0.14	0.18	0.06	0.09
April	0.15	0.18	0.06	0.09
<i>White, 2017</i>				
January	0.14	0.20	0.07	0.09
February	0.14	0.20	0.07	0.09
March	0.14	0.20	0.07	0.09
April	0.14	0.20	0.07	0.09
May	0.14	0.20	0.07	0.09
June	0.14	0.20	0.07	0.09

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
July	0.14	0.20	0.07	0.09
August	0.14	0.20	0.07	0.09
September	0.14	0.20	0.07	0.09
October	0.14	0.20	0.07	0.09
November	0.14	0.20	0.07	0.09
December	0.14	0.20	0.07	0.09
<i>White, 2018</i>				
January	0.14	0.20	0.07	0.09
February	0.14	0.20	0.07	0.09
March	0.14	0.20	0.07	0.09
April	0.14	0.20	0.07	0.09
May	0.14	0.20	0.07	0.09
June	0.14	0.20	0.07	0.09
July	0.14	0.20	0.07	0.09
August	0.14	0.20	0.07	0.09
September	0.14	0.20	0.07	0.09
October	0.14	0.20	0.07	0.09
November	0.14	0.20	0.07	0.09
December	0.14	0.20	0.07	0.09
<i>White, 2019</i>				
January	0.14	0.19	0.06	0.09
February	0.14	0.19	0.06	0.09
March	0.14	0.19	0.07	0.08
April	0.14	0.19	0.07	0.08
May	0.14	0.19	0.07	0.08
June	0.14	0.19	0.06	0.08
July	0.14	0.19	0.06	0.08
August	0.14	0.19	0.06	0.08
September	0.15	0.19	0.06	0.08
October	0.15	0.18	0.06	0.08
November	0.15	0.18	0.06	0.07
December	0.16	0.17	0.06	0.07
<i>White, 2020</i>				
January	0.16	0.17	0.06	0.06

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
February	0.16	0.16	0.06	0.06
March	0.16	0.16	0.06	0.06
April	0.16	0.16	0.06	0.06
May	0.16	0.16	0.06	0.06
June	0.16	0.16	0.06	0.06
July	0.16	0.16	0.06	0.06
August	0.16	0.16	0.06	0.06
September	0.16	0.16	0.06	0.06
October	0.16	0.16	0.06	0.06
November	0.16	0.16	0.06	0.06
December	0.16	0.16	0.06	0.06
<i>White, 2021</i>				
January	0.16	0.16	0.06	0.06
February	0.16	0.16	0.06	0.06
March	0.16	0.16	0.06	0.06
April	0.16	0.16	0.06	0.06
May	0.16	0.16	0.06	0.06
June	0.16	0.16	0.06	0.06
July	0.16	0.16	0.06	0.06
August	0.16	0.16	0.06	0.06
September	0.16	0.16	0.06	0.06
October	0.16	0.16	0.06	0.07
November	0.16	0.16	0.06	0.07
December	0.16	0.16	0.06	0.07
<i>White, 2022</i>				
January	0.16	0.16	0.06	0.07
February	0.16	0.16	0.06	0.06
March	0.16	0.16	0.06	0.06
April	0.16	0.16	0.06	0.06
May	0.16	0.16	0.06	0.06
June	0.15	0.16	0.06	0.06
July	0.15	0.16	0.06	0.06
August	0.15	0.16	0.06	0.06
September	0.15	0.16	0.06	0.06

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ single ingredient	HCTZ combination	HCTZ ACE inhibitor combination	HCTZ ARB combination
October	0.15	0.16	0.06	0.07
November	0.15	0.16	0.05	0.07
December	0.15	0.16	0.05	0.07
<i>White, 2023</i>				
January	0.14	0.16	0.06	0.06
February	0.14	0.15	0.06	0.06
March	0.15	0.15	0.06	0.06
April	0.15	0.15	0.06	0.06

¹Limited denominator: prevalent dispensing of any HCTZ-containing product, any strength, chlorothiazide, bendroflumethiazide or thiazide-like diuretics. ²Full denominator: any HCTZ-containing products, any thiazide diuretics, any diuretics, or any antihypertensives.

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
Members with skin cancer history				
<i>American Indian or Alaska Native, 2017</i>				
January	0.04	0.00	0.00	0.00
February	0.04	0.00	0.00	0.00
March	0.04	0.00	0.00	0.00
April	0.04	0.00	0.00	0.00
May	0.04	0.00	0.00	0.00
June	0.04	0.00	0.00	0.00
July	0.04	0.00	0.00	0.00
August	0.04	0.00	0.00	0.00
September	0.04	0.00	0.00	0.00
October	0.04	0.00	0.00	0.00
November	0.04	0.00	0.00	0.00
December	0.04	0.00	0.00	0.00
<i>American Indian or Alaska Native, 2018</i>				
January	0.04	0.00	0.00	0.00
February	0.04	0.00	0.00	0.00
March	0.04	0.00	0.00	0.00
April	0.04	0.00	0.00	0.00
May	0.04	0.00	0.00	0.00
June	0.04	0.00	0.00	0.00
July	0.04	0.00	0.00	0.00
August	0.04	0.00	0.00	0.00
September	0.04	0.00	0.00	0.00
October	0.04	0.00	0.00	0.00
November	0.04	0.00	0.00	0.00
December	0.03	0.00	0.00	0.00
<i>American Indian or Alaska Native, 2019</i>				
January	0.03	0.00	0.00	0.00
February	0.03	0.00	0.00	0.00
March	0.03	0.00	0.00	0.00
April	0.03	0.00	0.00	0.00
May	0.04	0.00	0.00	0.00
June	0.04	0.00	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
July	0.04	0.00	0.00	0.00
August	0.03	0.00	0.00	0.00
September	0.03	0.00	0.00	0.00
October	0.04	0.00	0.00	0.00
November	0.04	0.00	0.00	0.00
December	0.04	0.00	0.00	0.00
<i>American Indian or Alaska Native, 2020</i>				
January	0.04	0.00	0.00	0.00
February	0.04	0.00	0.00	0.00
March	0.04	0.00	0.00	0.00
April	0.03	0.00	0.00	0.00
May	0.03	0.00	0.00	0.00
June	0.03	0.00	0.00	0.00
July	0.03	0.00	0.00	0.00
August	0.04	0.00	0.00	0.00
September	0.04	0.00	0.00	0.00
October	0.04	0.00	0.00	0.00
November	0.03	0.00	0.00	0.00
December	0.04	0.00	0.00	0.00
<i>American Indian or Alaska Native, 2021</i>				
January	0.04	0.00	0.00	0.00
February	0.03	0.00	0.00	0.00
March	0.03	0.00	0.00	0.00
April	0.03	0.00	0.00	0.00
May	0.03	0.00	0.00	0.00
June	0.04	0.00	0.00	0.00
July	0.04	0.00	0.00	0.00
August	0.04	0.00	0.00	0.00
September	0.04	0.00	0.00	0.00
October	0.04	0.00	0.00	0.00
November	0.04	0.00	0.00	0.00
December	0.03	0.00	0.00	0.00
<i>American Indian or Alaska Native, 2022</i>				
January	0.04	0.00	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
February	0.04	0.00	0.00	0.00
March	0.03	0.00	0.00	0.00
April	0.03	0.00	0.00	0.00
May	0.03	0.00	0.00	0.00
June	0.03	0.00	0.00	0.00
July	0.03	0.00	0.00	0.00
August	0.03	0.00	0.00	0.00
September	0.03	0.00	0.00	0.00
October	0.03	0.00	0.00	0.00
November	0.03	0.00	0.00	0.00
December	0.03	0.00	0.00	0.00
<i>American Indian or Alaska Native, 2023</i>				
January	0.03	0.00	0.00	0.00
February	0.04	0.00	0.00	0.02
March	0.06	0.00	0.00	0.02
April	0.04	0.00	0.00	0.02
<i>Asian, 2017</i>				
January	0.03	0.00	0.00	0.00
February	0.03	0.00	0.00	0.00
March	0.03	0.00	0.00	0.00
April	0.03	0.00	0.00	0.00
May	0.03	0.01	0.00	0.00
June	0.03	0.01	0.00	0.00
July	0.03	0.01	0.00	0.00
August	0.03	0.00	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.00	0.00	0.00
November	0.03	0.00	0.00	0.00
December	0.03	0.00	0.00	0.00
<i>Asian, 2018</i>				
January	0.03	0.00	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.00	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
May	0.03	0.00	0.00	0.00
June	0.03	0.00	0.00	0.00
July	0.03	0.00	0.00	0.00
August	0.03	0.00	0.00	0.00
September	0.03	0.00	0.00	0.00
October	0.03	0.00	0.00	0.00
November	0.03	0.00	0.00	0.00
December	0.03	0.00	0.00	0.00
<i>Asian, 2019</i>				
January	0.03	0.00	0.00	0.00
February	0.03	0.00	0.00	0.00
March	0.03	0.00	0.00	0.00
April	0.03	0.01	0.00	0.00
May	0.03	0.01	0.00	0.00
June	0.03	0.01	0.00	0.00
July	0.03	0.01	0.00	0.00
August	0.03	0.00	0.00	0.00
September	0.03	0.00	0.00	0.00
October	0.03	0.00	0.00	0.00
November	0.03	0.00	0.00	0.00
December	0.03	0.00	0.00	0.00
<i>Asian, 2020</i>				
January	0.03	0.00	0.00	0.00
February	0.03	0.00	0.00	0.00
March	0.03	0.00	0.00	0.00
April	0.03	0.00	0.00	0.00
May	0.03	0.00	0.00	0.00
June	0.03	0.00	0.00	0.00
July	0.03	0.00	0.00	0.00
August	0.03	0.00	0.00	0.00
September	0.03	0.00	0.00	0.00
October	0.03	0.00	0.00	0.00
November	0.03	0.00	0.00	0.00
December	0.03	0.00	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
<i>Asian, 2021</i>				
January	0.03	0.00	0.00	0.00
February	0.03	0.00	0.00	0.00
March	0.03	0.00	0.00	0.00
April	0.03	0.00	0.00	0.00
May	0.03	0.00	0.00	0.00
June	0.03	0.00	0.00	0.00
July	0.03	0.00	0.00	0.00
August	0.03	0.00	0.00	0.00
September	0.03	0.00	0.00	0.00
October	0.03	0.00	0.00	0.00
November	0.03	0.00	0.00	0.00
December	0.03	0.00	0.00	0.00
<i>Asian, 2022</i>				
January	0.03	0.00	0.00	0.00
February	0.03	0.00	0.00	0.00
March	0.03	0.00	0.00	0.00
April	0.03	0.00	0.00	0.00
May	0.03	0.00	0.00	0.00
June	0.03	0.00	0.00	0.00
July	0.03	0.00	0.00	0.00
August	0.03	0.00	0.00	0.00
September	0.03	0.00	0.00	0.00
October	0.03	0.00	0.00	0.00
November	0.03	0.00	0.00	0.00
December	0.03	0.00	0.00	0.00
<i>Asian, 2023</i>				
January	0.01	0.01	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.01	0.00	0.00
April	0.00	0.02	0.00	0.00
<i>Black or African American, 2017</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.05	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>Black or African American, 2018</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>Black or African American, 2019</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00
October	0.05	0.00	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
November	0.05	0.01	0.00	0.00
December	0.05	0.00	0.00	0.00
<i>Black or African American, 2020</i>				
January	0.04	0.00	0.00	0.00
February	0.04	0.00	0.00	0.00
March	0.05	0.00	0.00	0.00
April	0.05	0.00	0.00	0.00
May	0.05	0.00	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.00	0.00	0.00
August	0.05	0.00	0.00	0.00
September	0.05	0.00	0.00	0.00
October	0.05	0.00	0.00	0.00
November	0.05	0.00	0.00	0.00
December	0.05	0.01	0.00	0.00
<i>Black or African American, 2021</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.00	0.00	0.00
April	0.05	0.00	0.00	0.00
May	0.05	0.00	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.05	0.00	0.00	0.00
November	0.05	0.00	0.00	0.00
December	0.05	0.00	0.00	0.00
<i>Black or African American, 2022</i>				
January	0.05	0.00	0.00	0.00
February	0.05	0.00	0.00	0.00
March	0.05	0.00	0.00	0.00
April	0.05	0.00	0.00	0.00
May	0.05	0.00	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
June	0.05	0.00	0.00	0.00
July	0.05	0.00	0.00	0.00
August	0.05	0.00	0.00	0.00
September	0.05	0.00	0.00	0.00
October	0.05	0.00	0.00	0.00
November	0.05	0.00	0.00	0.00
December	0.05	0.00	0.00	0.00
<i>Black or African American, 2023</i>				
January	0.05	0.00	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.01	0.00	0.00
<i>Multi-racial, 2017</i>				
January	0.05	0.00	0.00	0.00
February	0.06	0.00	0.00	0.00
March	0.06	0.00	0.00	0.00
April	0.06	0.00	0.00	0.00
May	0.06	0.00	0.00	0.00
June	0.05	0.00	0.00	0.00
July	0.06	0.00	0.00	0.00
August	0.06	0.00	0.00	0.00
September	0.06	0.00	0.00	0.00
October	0.06	0.00	0.00	0.00
November	0.06	0.00	0.00	0.00
December	0.06	0.00	0.00	0.00
<i>Multi-racial, 2018</i>				
January	0.06	0.00	0.00	0.00
February	0.06	0.00	0.00	0.00
March	0.06	0.00	0.00	0.00
April	0.07	0.00	0.00	0.00
May	0.06	0.00	0.00	0.00
June	0.06	0.00	0.00	0.00
July	0.05	0.00	0.00	0.00
August	0.05	0.00	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
September	0.05	0.00	0.00	0.00
October	0.06	0.00	0.00	0.00
November	0.06	0.00	0.00	0.00
December	0.05	0.00	0.00	0.00
<i>Multi-racial, 2019</i>				
January	0.05	0.00	0.00	0.00
February	0.05	0.00	0.00	0.00
March	0.05	0.00	0.00	0.00
April	0.05	0.01	0.01	0.00
May	0.05	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00
October	0.05	0.01	0.00	0.00
November	0.05	0.01	0.00	0.00
December	0.05	0.01	0.00	0.00
<i>Multi-racial, 2020</i>				
January	0.06	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.06	0.01	0.00	0.00
August	0.06	0.01	0.00	0.00
September	0.06	0.01	0.00	0.00
October	0.05	0.01	0.00	0.00
November	0.05	0.01	0.00	0.00
December	0.05	0.01	0.00	0.00
<i>Multi-racial, 2021</i>				
January	0.05	0.00	0.00	0.00
February	0.04	0.00	0.00	0.00
March	0.04	0.00	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
April	0.04	0.00	0.00	0.00
May	0.05	0.00	0.00	0.00
June	0.04	0.00	0.00	0.00
July	0.05	0.00	0.00	0.00
August	0.05	0.00	0.00	0.00
September	0.04	0.00	0.00	0.00
October	0.04	0.00	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.05	0.01	0.00	0.00
<i>Multi-racial, 2022</i>				
January	0.05	0.00	0.00	0.00
February	0.05	0.00	0.00	0.00
March	0.04	0.00	0.00	0.00
April	0.04	0.00	0.00	0.00
May	0.04	0.00	0.00	0.00
June	0.04	0.00	0.00	0.00
July	0.04	0.00	0.00	0.00
August	0.04	0.00	0.00	0.00
September	0.04	0.00	0.00	0.00
October	0.04	0.00	0.00	0.00
November	0.04	0.00	0.00	0.00
December	0.04	0.00	0.00	0.00
<i>Multi-racial, 2023</i>				
January	0.04	0.00	0.00	0.00
February	0.04	0.00	0.00	0.00
March	0.03	0.00	0.00	0.00
April	0.04	0.00	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0.04	0.00	0.00	0.00
February	0.04	0.00	0.00	0.00
March	0.03	0.00	0.00	0.00
April	0.03	0.00	0.00	0.00
May	0.03	0.00	0.00	0.00
June	0.03	0.00	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
July	0.03	0.00	0.00	0.00
August	0.03	0.00	0.00	0.00
September	0.03	0.00	0.00	0.00
October	0.03	0.00	0.00	0.00
November	0.03	0.00	0.00	0.00
December	0.03	0.00	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0.03	0.00	0.00	0.00
February	0.03	0.00	0.00	0.00
March	0.03	0.00	0.00	0.00
April	0.03	0.00	0.00	0.00
May	0.03	0.00	0.00	0.00
June	0.02	0.00	0.00	0.00
July	0.02	0.00	0.00	0.00
August	0.03	0.00	0.00	0.00
September	0.03	0.00	0.00	0.00
October	0.03	0.00	0.00	0.00
November	0.02	0.00	0.00	0.00
December	0.03	0.00	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0.03	0.00	0.00	0.00
February	0.03	0.00	0.00	0.00
March	0.03	0.00	0.00	0.00
April	0.03	0.00	0.00	0.00
May	0.03	0.00	0.00	0.00
June	0.03	0.00	0.00	0.00
July	0.03	0.00	0.00	0.00
August	0.03	0.00	0.00	0.00
September	0.03	0.00	0.00	0.00
October	0.03	0.00	0.00	0.00
November	0.03	0.00	0.00	0.00
December	0.03	0.00	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0.03	0.00	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
February	0.03	0.00	0.00	0.00
March	0.03	0.00	0.00	0.00
April	0.03	0.00	0.00	0.00
May	0.03	0.00	0.00	0.00
June	0.03	0.00	0.00	0.00
July	0.02	0.00	0.00	0.00
August	0.02	0.00	0.00	0.00
September	0.03	0.00	0.00	0.00
October	0.02	0.00	0.00	0.00
November	0.02	0.00	0.00	0.00
December	0.02	0.00	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0.02	0.00	0.00	0.00
February	0.02	0.00	0.00	0.00
March	0.02	0.00	0.00	0.00
April	0.02	0.00	0.00	0.00
May	0.02	0.00	0.00	0.00
June	0.02	0.00	0.00	0.00
July	0.02	0.00	0.00	0.00
August	0.02	0.00	0.00	0.00
September	0.02	0.00	0.00	0.00
October	0.03	0.00	0.00	0.00
November	0.03	0.00	0.00	0.00
December	0.03	0.00	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0.03	0.00	0.00	0.00
February	0.03	0.00	0.00	0.00
March	0.02	0.00	0.00	0.00
April	0.02	0.00	0.00	0.00
May	0.03	0.00	0.00	0.00
June	0.03	0.00	0.00	0.00
July	0.03	0.00	0.00	0.00
August	0.03	0.00	0.00	0.00
September	0.02	0.00	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
October	0.02	0.00	0.00	0.00
November	0.02	0.00	0.00	0.00
December	0.02	0.00	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0.02	0.00	0.00	0.00
February	0.00	0.00	0.14	0.00
March	0.00	0.00	0.14	0.00
April	0.00	0.00	0.14	0.00
<i>Unknown, 2017</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00
October	0.05	0.01	0.00	0.00
November	0.05	0.01	0.00	0.00
December	0.05	0.01	0.00	0.00
<i>Unknown, 2018</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00
October	0.05	0.01	0.00	0.00
November	0.05	0.01	0.00	0.00
December	0.05	0.01	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
<i>Unknown, 2019</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00
October	0.05	0.01	0.00	0.00
November	0.05	0.01	0.00	0.00
December	0.05	0.01	0.00	0.00
<i>Unknown, 2020</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00
October	0.05	0.01	0.00	0.00
November	0.05	0.01	0.00	0.00
December	0.05	0.01	0.00	0.00
<i>Unknown, 2021</i>				
January	0.05	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>Unknown, 2022</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>Unknown, 2023</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.01	0.00	0.00
<i>White, 2017</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00
October	0.05	0.01	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
November	0.05	0.01	0.00	0.00
December	0.05	0.01	0.00	0.00
<i>White, 2018</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00
October	0.05	0.01	0.00	0.00
November	0.05	0.01	0.00	0.00
December	0.05	0.01	0.00	0.00
<i>White, 2019</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00
October	0.05	0.01	0.00	0.00
November	0.05	0.01	0.00	0.00
December	0.05	0.01	0.00	0.00
<i>White, 2020</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00
October	0.05	0.01	0.00	0.00
November	0.05	0.01	0.00	0.00
December	0.05	0.01	0.00	0.00
<i>White, 2021</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.05	0.01	0.00	0.00
July	0.05	0.01	0.00	0.00
August	0.05	0.01	0.00	0.00
September	0.05	0.01	0.00	0.00
October	0.05	0.01	0.00	0.00
November	0.05	0.01	0.00	0.00
December	0.05	0.01	0.00	0.00
<i>White, 2022</i>				
January	0.05	0.01	0.00	0.00
February	0.05	0.01	0.00	0.00
March	0.05	0.01	0.00	0.00
April	0.05	0.01	0.00	0.00
May	0.05	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>White, 2023</i>				

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
Members without skin cancer history				
<i>American Indian or Alaska Native, 2017</i>				
January	0.02	0.00	0.00	0.00
February	0.02	0.00	0.00	0.00
March	0.02	0.00	0.00	0.00
April	0.02	0.00	0.00	0.00
May	0.02	0.00	0.00	0.00
June	0.02	0.00	0.00	0.00
July	0.02	0.00	0.00	0.00
August	0.02	0.00	0.00	0.00
September	0.02	0.00	0.00	0.00
October	0.02	0.00	0.00	0.00
November	0.02	0.00	0.00	0.00
December	0.02	0.00	0.00	0.00
<i>American Indian or Alaska Native, 2018</i>				
January	0.02	0.00	0.00	0.00
February	0.02	0.00	0.00	0.00
March	0.02	0.00	0.00	0.00
April	0.02	0.00	0.00	0.00
May	0.02	0.00	0.00	0.00
June	0.02	0.00	0.00	0.00
July	0.02	0.00	0.00	0.00
August	0.02	0.00	0.00	0.00
September	0.02	0.00	0.00	0.00
October	0.02	0.00	0.00	0.00
November	0.02	0.00	0.00	0.00
December	0.02	0.00	0.00	0.00
<i>American Indian or Alaska Native, 2019</i>				
January	0.02	0.00	0.00	0.00
February	0.02	0.00	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
March	0.02	0.00	0.00	0.00
April	0.02	0.00	0.00	0.00
May	0.02	0.00	0.00	0.00
June	0.02	0.00	0.00	0.00
July	0.02	0.00	0.00	0.00
August	0.02	0.00	0.00	0.00
September	0.02	0.00	0.00	0.00
October	0.02	0.00	0.00	0.00
November	0.02	0.00	0.00	0.00
December	0.02	0.00	0.00	0.00
<i>American Indian or Alaska Native, 2020</i>				
January	0.02	0.00	0.00	0.00
February	0.02	0.00	0.00	0.00
March	0.02	0.00	0.00	0.00
April	0.02	0.00	0.00	0.00
May	0.02	0.00	0.00	0.00
June	0.02	0.00	0.00	0.00
July	0.02	0.00	0.00	0.00
August	0.02	0.00	0.00	0.00
September	0.02	0.00	0.00	0.00
October	0.02	0.00	0.00	0.00
November	0.02	0.00	0.00	0.00
December	0.02	0.00	0.00	0.00
<i>American Indian or Alaska Native, 2021</i>				
January	0.02	0.00	0.00	0.00
February	0.02	0.00	0.00	0.00
March	0.02	0.00	0.00	0.00
April	0.02	0.00	0.00	0.00
May	0.02	0.00	0.00	0.00
June	0.02	0.00	0.00	0.00
July	0.02	0.00	0.00	0.00
August	0.02	0.00	0.00	0.00
September	0.02	0.00	0.00	0.00
October	0.02	0.00	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
November	0.02	0.00	0.00	0.00
December	0.02	0.00	0.00	0.00
<i>American Indian or Alaska Native, 2022</i>				
January	0.02	0.00	0.00	0.00
February	0.02	0.00	0.00	0.00
March	0.02	0.00	0.00	0.00
April	0.01	0.00	0.00	0.00
May	0.01	0.00	0.00	0.00
June	0.01	0.00	0.00	0.00
July	0.01	0.00	0.00	0.00
August	0.01	0.00	0.00	0.00
September	0.01	0.00	0.00	0.00
October	0.01	0.00	0.00	0.00
November	0.01	0.00	0.00	0.00
December	0.01	0.00	0.00	0.00
<i>American Indian or Alaska Native, 2023</i>				
January	0.01	0.00	0.00	0.00
February	0.01	0.00	0.00	0.00
March	0.01	0.00	0.00	0.00
April	0.01	0.00	0.00	0.00
<i>Asian, 2017</i>				
January	0.02	0.00	0.00	0.00
February	0.02	0.00	0.00	0.00
March	0.02	0.00	0.00	0.00
April	0.02	0.00	0.00	0.00
May	0.02	0.00	0.00	0.00
June	0.02	0.00	0.00	0.00
July	0.02	0.00	0.00	0.00
August	0.02	0.00	0.00	0.00
September	0.02	0.00	0.00	0.00
October	0.02	0.00	0.00	0.00
November	0.02	0.00	0.00	0.00
December	0.02	0.00	0.00	0.00
<i>Asian, 2018</i>				

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
January	0.02	0.00	0.00	0.00
February	0.02	0.00	0.00	0.00
March	0.02	0.00	0.00	0.00
April	0.02	0.00	0.00	0.00
May	0.02	0.00	0.00	0.00
June	0.02	0.00	0.00	0.00
July	0.02	0.00	0.00	0.00
August	0.02	0.00	0.00	0.00
September	0.02	0.00	0.00	0.00
October	0.02	0.00	0.00	0.00
November	0.02	0.00	0.00	0.00
December	0.02	0.00	0.00	0.00
<i>Asian, 2019</i>				
January	0.02	0.00	0.00	0.00
February	0.02	0.00	0.00	0.00
March	0.02	0.00	0.00	0.00
April	0.02	0.00	0.00	0.00
May	0.02	0.00	0.00	0.00
June	0.02	0.00	0.00	0.00
July	0.02	0.00	0.00	0.00
August	0.02	0.00	0.00	0.00
September	0.02	0.00	0.00	0.00
October	0.02	0.00	0.00	0.00
November	0.02	0.00	0.00	0.00
December	0.02	0.00	0.00	0.00
<i>Asian, 2020</i>				
January	0.02	0.00	0.00	0.00
February	0.02	0.00	0.00	0.00
March	0.02	0.00	0.00	0.00
April	0.02	0.00	0.00	0.00
May	0.02	0.00	0.00	0.00
June	0.02	0.00	0.00	0.00
July	0.02	0.00	0.00	0.00
August	0.02	0.00	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
September	0.02	0.00	0.00	0.00
October	0.02	0.00	0.00	0.00
November	0.02	0.00	0.00	0.00
December	0.02	0.00	0.00	0.00
<i>Asian, 2021</i>				
January	0.02	0.00	0.00	0.00
February	0.02	0.00	0.00	0.00
March	0.02	0.00	0.00	0.00
April	0.02	0.00	0.00	0.00
May	0.02	0.00	0.00	0.00
June	0.02	0.00	0.00	0.00
July	0.02	0.00	0.00	0.00
August	0.02	0.00	0.00	0.00
September	0.02	0.00	0.00	0.00
October	0.02	0.00	0.00	0.00
November	0.02	0.00	0.00	0.00
December	0.02	0.00	0.00	0.00
<i>Asian, 2022</i>				
January	0.02	0.00	0.00	0.00
February	0.02	0.00	0.00	0.00
March	0.02	0.00	0.00	0.00
April	0.01	0.00	0.00	0.00
May	0.02	0.00	0.00	0.00
June	0.01	0.00	0.00	0.00
July	0.01	0.00	0.00	0.00
August	0.01	0.00	0.00	0.00
September	0.01	0.00	0.00	0.00
October	0.01	0.00	0.00	0.00
November	0.01	0.00	0.00	0.00
December	0.01	0.00	0.00	0.00
<i>Asian, 2023</i>				
January	0.01	0.00	0.00	0.00
February	0.01	0.00	0.00	0.00
March	0.01	0.00	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
April	0.01	0.00	0.00	0.00
<i>Black or African American, 2017</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>Black or African American, 2018</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>Black or African American, 2019</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.00	0.00	0.00
December	0.04	0.00	0.00	0.00
<i>Black or African American, 2020</i>				
January	0.04	0.00	0.00	0.00
February	0.04	0.00	0.00	0.00
March	0.04	0.00	0.00	0.00
April	0.04	0.00	0.00	0.00
May	0.04	0.00	0.00	0.00
June	0.04	0.00	0.00	0.00
July	0.04	0.00	0.00	0.00
August	0.04	0.00	0.00	0.00
September	0.04	0.00	0.00	0.00
October	0.04	0.00	0.00	0.00
November	0.04	0.00	0.00	0.00
December	0.04	0.00	0.00	0.00
<i>Black or African American, 2021</i>				
January	0.04	0.00	0.00	0.00
February	0.04	0.00	0.00	0.00
March	0.04	0.00	0.00	0.00
April	0.04	0.00	0.00	0.00
May	0.04	0.00	0.00	0.00
June	0.04	0.00	0.00	0.00
July	0.04	0.00	0.00	0.00
August	0.04	0.00	0.00	0.00
September	0.04	0.00	0.00	0.00
October	0.04	0.00	0.00	0.00
November	0.04	0.00	0.00	0.00
December	0.04	0.00	0.00	0.00
<i>Black or African American, 2022</i>				
January	0.04	0.00	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
February	0.04	0.00	0.00	0.00
March	0.04	0.00	0.00	0.00
April	0.04	0.00	0.00	0.00
May	0.04	0.00	0.00	0.00
June	0.04	0.00	0.00	0.00
July	0.04	0.00	0.00	0.00
August	0.04	0.00	0.00	0.00
September	0.04	0.00	0.00	0.00
October	0.04	0.00	0.00	0.00
November	0.04	0.00	0.00	0.00
December	0.04	0.00	0.00	0.00
<i>Black or African American, 2023</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.00	0.00	0.00
March	0.03	0.00	0.00	0.00
April	0.03	0.00	0.00	0.00
<i>Multi-racial, 2017</i>				
January	0.04	0.01	0.01	0.00
February	0.04	0.01	0.01	0.00
March	0.04	0.01	0.01	0.00
April	0.04	0.01	0.01	0.00
May	0.04	0.01	0.01	0.00
June	0.04	0.01	0.01	0.00
July	0.04	0.01	0.01	0.00
August	0.04	0.01	0.01	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>Multi-racial, 2018</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>Multi-racial, 2019</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.01	0.00
April	0.03	0.01	0.01	0.00
May	0.03	0.01	0.01	0.00
June	0.03	0.01	0.01	0.00
July	0.03	0.01	0.00	0.00
August	0.03	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>Multi-racial, 2020</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.01	0.00	0.00
May	0.03	0.01	0.00	0.00
June	0.03	0.01	0.00	0.00
July	0.03	0.01	0.00	0.00
August	0.03	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
<i>Multi-racial, 2021</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.01	0.00	0.00
May	0.03	0.01	0.00	0.00
June	0.03	0.01	0.00	0.00
July	0.03	0.01	0.00	0.00
August	0.03	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>Multi-racial, 2022</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.02	0.01	0.00	0.00
May	0.02	0.01	0.00	0.00
June	0.02	0.01	0.00	0.00
July	0.02	0.01	0.00	0.00
August	0.02	0.01	0.00	0.00
September	0.02	0.01	0.00	0.00
October	0.02	0.01	0.00	0.00
November	0.02	0.00	0.00	0.00
December	0.02	0.00	0.00	0.00
<i>Multi-racial, 2023</i>				
January	0.02	0.00	0.00	0.00
February	0.02	0.00	0.00	0.00
March	0.02	0.00	0.00	0.00
April	0.02	0.00	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0.02	0.01	0.00	0.00
February	0.02	0.01	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
March	0.02	0.01	0.00	0.00
April	0.02	0.01	0.00	0.00
May	0.02	0.01	0.00	0.00
June	0.02	0.01	0.00	0.00
July	0.02	0.01	0.00	0.00
August	0.02	0.01	0.00	0.00
September	0.02	0.01	0.00	0.00
October	0.02	0.01	0.00	0.00
November	0.02	0.01	0.00	0.00
December	0.02	0.01	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0.02	0.01	0.00	0.00
February	0.02	0.01	0.00	0.00
March	0.02	0.01	0.00	0.00
April	0.02	0.01	0.00	0.00
May	0.02	0.01	0.00	0.00
June	0.02	0.01	0.00	0.00
July	0.02	0.01	0.00	0.00
August	0.02	0.01	0.00	0.00
September	0.02	0.01	0.00	0.00
October	0.02	0.01	0.00	0.00
November	0.02	0.01	0.00	0.00
December	0.02	0.01	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0.02	0.01	0.00	0.00
February	0.02	0.01	0.00	0.00
March	0.02	0.01	0.00	0.00
April	0.02	0.01	0.00	0.00
May	0.02	0.01	0.00	0.00
June	0.02	0.01	0.00	0.00
July	0.02	0.01	0.00	0.00
August	0.02	0.01	0.00	0.00
September	0.02	0.01	0.00	0.00
October	0.02	0.00	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
November	0.02	0.00	0.00	0.00
December	0.02	0.00	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0.02	0.00	0.00	0.00
February	0.02	0.00	0.00	0.00
March	0.02	0.00	0.00	0.00
April	0.02	0.00	0.00	0.00
May	0.02	0.00	0.00	0.00
June	0.02	0.00	0.00	0.00
July	0.02	0.01	0.00	0.00
August	0.02	0.00	0.00	0.00
September	0.02	0.00	0.00	0.00
October	0.02	0.00	0.00	0.00
November	0.02	0.00	0.00	0.00
December	0.02	0.00	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0.02	0.00	0.00	0.00
February	0.02	0.00	0.00	0.00
March	0.02	0.00	0.00	0.00
April	0.02	0.00	0.00	0.00
May	0.02	0.00	0.00	0.00
June	0.02	0.00	0.00	0.00
July	0.02	0.00	0.00	0.00
August	0.02	0.00	0.00	0.00
September	0.02	0.00	0.00	0.00
October	0.02	0.00	0.00	0.00
November	0.02	0.00	0.00	0.00
December	0.02	0.00	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0.02	0.00	0.00	0.00
February	0.02	0.00	0.00	0.00
March	0.02	0.00	0.00	0.00
April	0.02	0.00	0.00	0.00
May	0.02	0.00	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
June	0.02	0.00	0.00	0.00
July	0.02	0.00	0.00	0.00
August	0.02	0.00	0.00	0.00
September	0.02	0.00	0.00	0.00
October	0.02	0.00	0.00	0.00
November	0.02	0.00	0.00	0.00
December	0.02	0.00	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0.02	0.00	0.00	0.00
February	0.01	0.00	0.00	0.00
March	0.01	0.00	0.00	0.00
April	0.01	0.00	0.00	0.00
<i>Unknown, 2017</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>Unknown, 2018</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>Unknown, 2019</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.01	0.00	0.00
May	0.03	0.01	0.00	0.00
June	0.03	0.01	0.00	0.00
July	0.03	0.01	0.00	0.00
August	0.03	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>Unknown, 2020</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.01	0.00	0.00
May	0.03	0.01	0.00	0.00
June	0.03	0.01	0.00	0.00
July	0.03	0.01	0.00	0.00
August	0.03	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>Unknown, 2021</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
April	0.03	0.01	0.00	0.00
May	0.03	0.01	0.00	0.00
June	0.03	0.01	0.00	0.00
July	0.03	0.01	0.00	0.00
August	0.03	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>Unknown, 2022</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.01	0.00	0.00
May	0.03	0.01	0.00	0.00
June	0.03	0.01	0.00	0.00
July	0.03	0.01	0.00	0.00
August	0.03	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.02	0.01	0.00	0.00
<i>Unknown, 2023</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.02	0.01	0.00	0.00
April	0.02	0.00	0.00	0.00
<i>White, 2017</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>White, 2018</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.04	0.01	0.00	0.00
October	0.04	0.01	0.00	0.00
November	0.04	0.01	0.00	0.00
December	0.04	0.01	0.00	0.00
<i>White, 2019</i>				
January	0.04	0.01	0.00	0.00
February	0.04	0.01	0.00	0.00
March	0.04	0.01	0.00	0.00
April	0.04	0.01	0.00	0.00
May	0.04	0.01	0.00	0.00
June	0.04	0.01	0.00	0.00
July	0.04	0.01	0.00	0.00
August	0.04	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>White, 2020</i>				
January	0.03	0.01	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.01	0.00	0.00
May	0.03	0.01	0.00	0.00
June	0.03	0.01	0.00	0.00
July	0.03	0.01	0.00	0.00
August	0.03	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>White, 2021</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.01	0.00	0.00
May	0.03	0.01	0.00	0.00
June	0.03	0.01	0.00	0.00
July	0.03	0.01	0.00	0.00
August	0.03	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>White, 2022</i>				
January	0.03	0.01	0.00	0.00
February	0.03	0.01	0.00	0.00
March	0.03	0.01	0.00	0.00
April	0.03	0.01	0.00	0.00
May	0.03	0.01	0.00	0.00
June	0.03	0.01	0.00	0.00
July	0.03	0.01	0.00	0.00
August	0.03	0.01	0.00	0.00
September	0.03	0.01	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ potassium sparing diuretics combination	HCTZ beta blocker combination	HCTZ ARB calcium channel blocker combination	HCTZ direct renin inhibitor combination
October	0.03	0.01	0.00	0.00
November	0.03	0.01	0.00	0.00
December	0.03	0.01	0.00	0.00
<i>White, 2023</i>				
January	0.02	0.01	0.00	0.00
February	0.02	0.01	0.00	0.00
March	0.02	0.01	0.00	0.00
April	0.02	0.01	0.00	0.00

¹Limited denominator: prevalent dispensing of any HCTZ-containing product, any strength, chlorothiazide, bendroflumethiazide or thiazide-like diuretics. ²Full denominator: any HCTZ-containing products, any thiazide diuretics, any diuretics, or any antihypertensives.

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

		Full Denominator ²		
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
Members with skin cancer history				
<i>American Indian or Alaska Native, 2017</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>American Indian or Alaska Native, 2018</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.04	0.00	0.00
May	0.00	0.04	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.04	0.00	0.00
August	0.00	0.04	0.00	0.00
September	0.00	0.04	0.00	0.00
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>American Indian or Alaska Native, 2019</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
May	0.00	0.04	0.00	0.00
June	0.00	0.04	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
July	0.00	0.05	0.00	0.00
August	0.00	0.05	0.00	0.00
September	0.00	0.05	0.00	0.00
October	0.00	0.05	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>American Indian or Alaska Native, 2020</i>				
January	0.00	0.05	0.00	0.00
February	0.00	0.05	0.00	0.00
March	0.00	0.05	0.00	0.00
April	0.00	0.05	0.00	0.00
May	0.00	0.05	0.00	0.00
June	0.00	0.05	0.00	0.00
July	0.00	0.05	0.00	0.00
August	0.00	0.05	0.00	0.00
September	0.00	0.05	0.00	0.00
October	0.00	0.04	0.00	0.00
November	0.00	0.05	0.00	0.00
December	0.00	0.05	0.00	0.00
<i>American Indian or Alaska Native, 2021</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.05	0.00	0.00
March	0.00	0.05	0.00	0.00
April	0.00	0.04	0.00	0.00
May	0.00	0.04	0.00	0.00
June	0.00	0.05	0.00	0.00
July	0.00	0.05	0.00	0.00
August	0.00	0.05	0.00	0.00
September	0.00	0.05	0.00	0.00
October	0.00	0.05	0.00	0.00
November	0.00	0.05	0.00	0.00
December	0.00	0.05	0.00	0.00
<i>American Indian or Alaska Native, 2022</i>				
January	0.00	0.05	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
February	0.00	0.05	0.00	0.00
March	0.00	0.05	0.00	0.00
April	0.00	0.05	0.00	0.00
May	0.00	0.05	0.00	0.00
June	0.00	0.05	0.00	0.00
July	0.00	0.05	0.00	0.00
August	0.00	0.05	0.00	0.00
September	0.00	0.05	0.00	0.00
October	0.00	0.05	0.00	0.00
November	0.00	0.05	0.00	0.00
December	0.00	0.05	0.00	0.00
<i>American Indian or Alaska Native, 2023</i>				
January	0.00	0.05	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
<i>Asian, 2017</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>Asian, 2018</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
May	0.00	0.03	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Asian, 2019</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Asian, 2020</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
<i>Asian, 2021</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Asian, 2022</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Asian, 2023</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.05	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.02	0.00	0.00
<i>Black or African American, 2017</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.04	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Black or African American, 2018</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
May	0.00	0.04	0.00	0.00
June	0.00	0.04	0.00	0.00
July	0.00	0.04	0.00	0.00
August	0.00	0.04	0.00	0.00
September	0.00	0.04	0.00	0.00
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>Black or African American, 2019</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
May	0.00	0.04	0.00	0.00
June	0.00	0.05	0.00	0.00
July	0.00	0.04	0.00	0.00
August	0.00	0.05	0.00	0.00
September	0.00	0.05	0.00	0.00
October	0.00	0.05	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
November	0.00	0.05	0.00	0.00
December	0.00	0.05	0.00	0.00
<i>Black or African American, 2020</i>				
January	0.00	0.05	0.00	0.00
February	0.00	0.05	0.00	0.00
March	0.00	0.05	0.00	0.00
April	0.00	0.05	0.00	0.00
May	0.00	0.06	0.00	0.00
June	0.00	0.05	0.00	0.00
July	0.00	0.05	0.00	0.00
August	0.00	0.05	0.00	0.00
September	0.00	0.05	0.00	0.00
October	0.00	0.05	0.00	0.00
November	0.00	0.05	0.00	0.00
December	0.00	0.05	0.00	0.00
<i>Black or African American, 2021</i>				
January	0.00	0.05	0.00	0.00
February	0.00	0.05	0.00	0.00
March	0.00	0.05	0.00	0.00
April	0.00	0.05	0.00	0.00
May	0.00	0.06	0.00	0.00
June	0.00	0.05	0.00	0.00
July	0.00	0.05	0.00	0.00
August	0.00	0.05	0.00	0.00
September	0.00	0.05	0.00	0.00
October	0.00	0.05	0.00	0.00
November	0.00	0.05	0.00	0.00
December	0.00	0.05	0.00	0.00
<i>Black or African American, 2022</i>				
January	0.00	0.05	0.00	0.00
February	0.00	0.05	0.00	0.00
March	0.00	0.06	0.00	0.00
April	0.00	0.05	0.00	0.00
May	0.00	0.06	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
June	0.00	0.06	0.00	0.00
July	0.00	0.06	0.00	0.00
August	0.00	0.06	0.00	0.00
September	0.00	0.06	0.00	0.00
October	0.00	0.06	0.00	0.00
November	0.00	0.06	0.00	0.00
December	0.00	0.06	0.00	0.00
<i>Black or African American, 2023</i>				
January	0.00	0.07	0.00	0.00
February	0.00	0.05	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
<i>Multi-racial, 2017</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Multi-racial, 2018</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Multi-racial, 2019</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.04	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Multi-racial, 2020</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Multi-racial, 2021</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Multi-racial, 2022</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Multi-racial, 2023</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.03	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.04	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.04	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.04	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.04	0.00	0.00
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0.00	0.03	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
May	0.00	0.05	0.00	0.00
June	0.00	0.04	0.00	0.00
July	0.00	0.04	0.00	0.00
August	0.00	0.04	0.00	0.00
September	0.00	0.04	0.00	0.00
October	0.00	0.05	0.00	0.00
November	0.00	0.05	0.00	0.00
December	0.00	0.05	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
May	0.00	0.04	0.00	0.00
June	0.00	0.05	0.00	0.00
July	0.00	0.04	0.00	0.00
August	0.00	0.04	0.00	0.00
September	0.00	0.04	0.00	0.00
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0.00	0.05	0.00	0.00
February	0.00	0.05	0.00	0.00
March	0.00	0.05	0.00	0.00
April	0.00	0.05	0.00	0.00
May	0.00	0.04	0.00	0.00
June	0.00	0.05	0.00	0.00
July	0.00	0.05	0.00	0.00
August	0.00	0.05	0.00	0.00
September	0.00	0.04	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.05	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0.00	0.05	0.00	0.00
February	0.00	0.00	0.00	0.00
March	0.00	0.00	0.00	0.00
April	0.00	0.00	0.00	0.00
<i>Unknown, 2017</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Unknown, 2018</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
<i>Unknown, 2019</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Unknown, 2020</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Unknown, 2021</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.04	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>Unknown, 2022</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
May	0.00	0.04	0.00	0.00
June	0.00	0.04	0.00	0.00
July	0.00	0.04	0.00	0.00
August	0.00	0.04	0.00	0.00
September	0.00	0.04	0.00	0.00
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>Unknown, 2023</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
<i>White, 2017</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>White, 2018</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>White, 2019</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>White, 2020</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
May	0.00	0.04	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
June	0.00	0.04	0.00	0.00
July	0.00	0.04	0.00	0.00
August	0.00	0.04	0.00	0.00
September	0.00	0.04	0.00	0.00
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>White, 2021</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
May	0.00	0.04	0.00	0.00
June	0.00	0.04	0.00	0.00
July	0.00	0.04	0.00	0.00
August	0.00	0.04	0.00	0.00
September	0.00	0.04	0.00	0.00
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>White, 2022</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
May	0.00	0.04	0.00	0.00
June	0.00	0.04	0.00	0.00
July	0.00	0.04	0.00	0.00
August	0.00	0.04	0.00	0.00
September	0.00	0.04	0.00	0.00
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>White, 2023</i>				

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
January	0.00	0.04	0.00	0.00
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
Members without skin cancer history				
<i>American Indian or Alaska Native, 2017</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>American Indian or Alaska Native, 2018</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>American Indian or Alaska Native, 2019</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>American Indian or Alaska Native, 2020</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>American Indian or Alaska Native, 2021</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>American Indian or Alaska Native, 2022</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>American Indian or Alaska Native, 2023</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
<i>Asian, 2017</i>				
January	0.00	0.01	0.00	0.00
February	0.00	0.01	0.00	0.00
March	0.00	0.01	0.00	0.00
April	0.00	0.01	0.00	0.00
May	0.00	0.01	0.00	0.00
June	0.00	0.01	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.01	0.00	0.00
September	0.00	0.01	0.00	0.00
October	0.00	0.01	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>Asian, 2018</i>				

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>Asian, 2019</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>Asian, 2020</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>Asian, 2021</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>Asian, 2022</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>Asian, 2023</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
April	0.00	0.02	0.00	0.00
<i>Black or African American, 2017</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Black or African American, 2018</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Black or African American, 2019</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
May	0.00	0.04	0.00	0.00
June	0.00	0.04	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
July	0.00	0.04	0.00	0.00
August	0.00	0.04	0.00	0.00
September	0.00	0.04	0.00	0.00
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>Black or African American, 2020</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
May	0.00	0.04	0.00	0.00
June	0.00	0.04	0.00	0.00
July	0.00	0.04	0.00	0.00
August	0.00	0.04	0.00	0.00
September	0.00	0.04	0.00	0.00
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>Black or African American, 2021</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
May	0.00	0.04	0.00	0.00
June	0.00	0.04	0.00	0.00
July	0.00	0.04	0.00	0.00
August	0.00	0.04	0.00	0.00
September	0.00	0.04	0.00	0.00
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>Black or African American, 2022</i>				
January	0.00	0.04	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
May	0.00	0.04	0.00	0.00
June	0.00	0.04	0.00	0.00
July	0.00	0.04	0.00	0.00
August	0.00	0.04	0.00	0.00
September	0.00	0.04	0.00	0.00
October	0.00	0.04	0.00	0.00
November	0.00	0.04	0.00	0.00
December	0.00	0.04	0.00	0.00
<i>Black or African American, 2023</i>				
January	0.00	0.04	0.00	0.00
February	0.00	0.04	0.00	0.00
March	0.00	0.04	0.00	0.00
April	0.00	0.04	0.00	0.00
<i>Multi-racial, 2017</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>Multi-racial, 2018</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>Multi-racial, 2019</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>Multi-racial, 2020</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
<i>Multi-racial, 2021</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Multi-racial, 2022</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Multi-racial, 2023</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
<i>Unknown, 2017</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>Unknown, 2018</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>Unknown, 2019</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00
July	0.00	0.02	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Unknown, 2020</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Unknown, 2021</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Unknown, 2022</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>Unknown, 2023</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
<i>White, 2017</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.02	0.00	0.00
June	0.00	0.02	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
July	0.00	0.02	0.00	0.00
August	0.00	0.02	0.00	0.00
September	0.00	0.02	0.00	0.00
October	0.00	0.02	0.00	0.00
November	0.00	0.02	0.00	0.00
December	0.00	0.02	0.00	0.00
<i>White, 2018</i>				
January	0.00	0.02	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.02	0.00	0.00
April	0.00	0.02	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>White, 2019</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>White, 2020</i>				
January	0.00	0.03	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²			
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>White, 2021</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>White, 2022</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.03	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00
May	0.00	0.03	0.00	0.00
June	0.00	0.03	0.00	0.00
July	0.00	0.03	0.00	0.00
August	0.00	0.03	0.00	0.00
September	0.00	0.03	0.00	0.00

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²				
	HCTZ central alpha 2 agonist combination	Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	Chlorothiazide	Bendroflumethiazide
October	0.00	0.03	0.00	0.00
November	0.00	0.03	0.00	0.00
December	0.00	0.03	0.00	0.00
<i>White, 2023</i>				
January	0.00	0.03	0.00	0.00
February	0.00	0.02	0.00	0.00
March	0.00	0.03	0.00	0.00
April	0.00	0.03	0.00	0.00

¹Limited denominator: prevalent dispensing of any HCTZ-containing product, any strength, chlorothiazide, bendroflumethiazide or thiazide-like diuretics. ²Full denominator: any HCTZ-containing products, any thiazide diuretics, any diuretics, or any antihypertensives.

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
Members with skin cancer history					
<i>American Indian or Alaska Native, 2017</i>					
January	0.03	0.45	0.41	0.07	0.30
February	0.03	0.45	0.42	0.07	0.30
March	0.03	0.46	0.43	0.07	0.31
April	0.03	0.46	0.43	0.07	0.31
May	0.03	0.47	0.43	0.07	0.31
June	0.03	0.47	0.43	0.07	0.30
July	0.03	0.47	0.44	0.07	0.32
August	0.03	0.47	0.44	0.08	0.32
September	0.03	0.47	0.44	0.08	0.32
October	0.03	0.47	0.45	0.07	0.31
November	0.03	0.48	0.45	0.07	0.31
December	0.03	0.48	0.45	0.08	0.30
<i>American Indian or Alaska Native, 2018</i>					
January	0.03	0.48	0.46	0.08	0.31
February	0.03	0.48	0.46	0.08	0.31
March	0.03	0.49	0.46	0.08	0.32
April	0.04	0.48	0.47	0.08	0.33
May	0.04	0.48	0.47	0.08	0.33
June	0.03	0.48	0.47	0.07	0.32
July	0.04	0.49	0.48	0.07	0.33
August	0.04	0.49	0.49	0.08	0.32
September	0.04	0.49	0.49	0.08	0.32
October	0.04	0.49	0.49	0.08	0.33
November	0.04	0.50	0.49	0.08	0.33
December	0.04	0.49	0.49	0.08	0.33
<i>American Indian or Alaska Native, 2019</i>					
January	0.04	0.49	0.49	0.08	0.33
February	0.04	0.49	0.50	0.08	0.33
March	0.04	0.50	0.50	0.09	0.33
April	0.04	0.50	0.51	0.09	0.33
May	0.04	0.50	0.50	0.09	0.33
June	0.04	0.50	0.51	0.09	0.34

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
July	0.05	0.50	0.51	0.09	0.34
August	0.05	0.50	0.51	0.09	0.35
September	0.05	0.50	0.51	0.09	0.34
October	0.05	0.50	0.52	0.09	0.34
November	0.04	0.52	0.52	0.09	0.34
December	0.04	0.51	0.52	0.09	0.34
<i>American Indian or Alaska Native, 2020</i>					
January	0.05	0.51	0.53	0.09	0.34
February	0.05	0.50	0.53	0.08	0.35
March	0.05	0.50	0.53	0.09	0.35
April	0.05	0.51	0.53	0.09	0.34
May	0.05	0.50	0.54	0.09	0.34
June	0.05	0.50	0.54	0.10	0.34
July	0.05	0.49	0.55	0.10	0.34
August	0.05	0.50	0.55	0.09	0.34
September	0.05	0.50	0.55	0.09	0.34
October	0.04	0.50	0.56	0.10	0.34
November	0.05	0.50	0.55	0.10	0.34
December	0.05	0.50	0.56	0.10	0.33
<i>American Indian or Alaska Native, 2021</i>					
January	0.04	0.51	0.57	0.10	0.33
February	0.05	0.51	0.58	0.10	0.31
March	0.05	0.52	0.58	0.10	0.32
April	0.04	0.51	0.57	0.10	0.32
May	0.04	0.50	0.56	0.10	0.33
June	0.05	0.50	0.57	0.10	0.34
July	0.05	0.50	0.57	0.10	0.35
August	0.05	0.50	0.57	0.10	0.34
September	0.05	0.50	0.57	0.10	0.35
October	0.05	0.50	0.58	0.10	0.34
November	0.05	0.50	0.59	0.10	0.33
December	0.05	0.50	0.59	0.10	0.34
<i>American Indian or Alaska Native, 2022</i>					
January	0.05	0.51	0.61	0.10	0.35

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
February	0.05	0.50	0.61	0.10	0.35
March	0.05	0.49	0.60	0.10	0.36
April	0.05	0.50	0.59	0.10	0.35
May	0.05	0.50	0.60	0.10	0.36
June	0.05	0.50	0.60	0.10	0.36
July	0.05	0.50	0.60	0.11	0.35
August	0.05	0.50	0.61	0.11	0.35
September	0.05	0.50	0.61	0.11	0.35
October	0.05	0.50	0.61	0.11	0.34
November	0.05	0.50	0.62	0.11	0.35
December	0.05	0.49	0.61	0.11	0.35
<i>American Indian or Alaska Native, 2023</i>					
January	0.05	0.49	0.64	0.09	0.31
February	0.02	0.58	0.56	0.11	0.20
March	0.02	0.58	0.50	0.10	0.28
April	0.02	0.57	0.53	0.10	0.24
<i>Asian, 2017</i>					
January	0.02	0.28	0.59	0.04	0.18
February	0.02	0.27	0.59	0.04	0.19
March	0.02	0.28	0.60	0.04	0.20
April	0.02	0.28	0.60	0.04	0.20
May	0.02	0.28	0.61	0.04	0.20
June	0.02	0.28	0.61	0.04	0.20
July	0.02	0.27	0.61	0.04	0.20
August	0.02	0.27	0.61	0.04	0.20
September	0.02	0.27	0.62	0.04	0.20
October	0.02	0.27	0.62	0.04	0.21
November	0.02	0.27	0.63	0.04	0.21
December	0.02	0.28	0.63	0.04	0.21
<i>Asian, 2018</i>					
January	0.02	0.28	0.63	0.04	0.21
February	0.02	0.27	0.63	0.04	0.21
March	0.02	0.27	0.63	0.04	0.21
April	0.02	0.28	0.63	0.04	0.21

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
May	0.03	0.28	0.63	0.04	0.22
June	0.02	0.27	0.63	0.04	0.23
July	0.02	0.27	0.64	0.04	0.22
August	0.02	0.27	0.64	0.05	0.21
September	0.02	0.27	0.64	0.04	0.21
October	0.02	0.27	0.64	0.04	0.22
November	0.02	0.27	0.65	0.04	0.22
December	0.03	0.27	0.66	0.04	0.23
<i>Asian, 2019</i>					
January	0.02	0.26	0.66	0.05	0.22
February	0.02	0.27	0.67	0.04	0.22
March	0.02	0.27	0.66	0.04	0.22
April	0.03	0.27	0.66	0.04	0.23
May	0.03	0.27	0.66	0.04	0.23
June	0.02	0.28	0.66	0.05	0.24
July	0.02	0.27	0.67	0.05	0.24
August	0.03	0.27	0.66	0.05	0.23
September	0.03	0.27	0.66	0.05	0.23
October	0.03	0.27	0.66	0.05	0.23
November	0.03	0.27	0.67	0.05	0.22
December	0.03	0.27	0.68	0.05	0.22
<i>Asian, 2020</i>					
January	0.03	0.27	0.68	0.05	0.23
February	0.03	0.27	0.70	0.04	0.22
March	0.03	0.27	0.70	0.04	0.22
April	0.03	0.27	0.70	0.05	0.23
May	0.03	0.27	0.70	0.05	0.22
June	0.03	0.27	0.70	0.05	0.23
July	0.02	0.27	0.70	0.05	0.23
August	0.02	0.27	0.70	0.05	0.23
September	0.02	0.26	0.70	0.05	0.22
October	0.02	0.27	0.70	0.05	0.22
November	0.02	0.27	0.70	0.05	0.22
December	0.02	0.27	0.71	0.05	0.22

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²				
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
<i>Asian, 2021</i>					
January	0.02	0.27	0.71	0.04	0.22
February	0.02	0.27	0.71	0.05	0.22
March	0.02	0.27	0.71	0.05	0.22
April	0.02	0.27	0.72	0.05	0.23
May	0.03	0.27	0.72	0.05	0.23
June	0.02	0.27	0.72	0.05	0.23
July	0.02	0.27	0.71	0.05	0.23
August	0.03	0.27	0.72	0.05	0.23
September	0.03	0.26	0.72	0.05	0.24
October	0.03	0.26	0.72	0.05	0.23
November	0.03	0.27	0.73	0.05	0.22
December	0.03	0.27	0.73	0.05	0.23
<i>Asian, 2022</i>					
January	0.03	0.26	0.74	0.05	0.23
February	0.03	0.26	0.74	0.05	0.23
March	0.03	0.26	0.75	0.05	0.24
April	0.03	0.26	0.75	0.05	0.25
May	0.03	0.26	0.75	0.05	0.25
June	0.03	0.26	0.75	0.05	0.25
July	0.03	0.26	0.75	0.06	0.25
August	0.03	0.25	0.75	0.06	0.25
September	0.03	0.26	0.76	0.06	0.24
October	0.03	0.26	0.76	0.06	0.24
November	0.03	0.26	0.76	0.06	0.24
December	0.03	0.26	0.77	0.06	0.24
<i>Asian, 2023</i>					
January	0.04	0.33	0.76	0.07	0.16
February	0.05	0.31	0.64	0.09	0.11
March	0.03	0.30	0.62	0.10	0.10
April	0.02	0.33	0.64	0.09	0.14
<i>Black or African American, 2017</i>					
January	0.03	0.34	0.58	0.05	0.24
February	0.03	0.34	0.59	0.05	0.24

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
March	0.03	0.34	0.59	0.06	0.24
April	0.03	0.34	0.60	0.06	0.24
May	0.03	0.34	0.60	0.06	0.25
June	0.04	0.34	0.61	0.06	0.25
July	0.03	0.34	0.61	0.06	0.26
August	0.03	0.34	0.60	0.06	0.26
September	0.03	0.34	0.61	0.06	0.26
October	0.03	0.35	0.62	0.06	0.26
November	0.03	0.35	0.62	0.06	0.25
December	0.03	0.35	0.63	0.06	0.25
<i>Black or African American, 2018</i>					
January	0.03	0.35	0.64	0.06	0.25
February	0.04	0.35	0.65	0.06	0.26
March	0.04	0.35	0.65	0.06	0.26
April	0.04	0.35	0.65	0.06	0.27
May	0.04	0.35	0.66	0.06	0.28
June	0.04	0.34	0.66	0.06	0.28
July	0.04	0.34	0.66	0.06	0.27
August	0.04	0.34	0.67	0.06	0.28
September	0.04	0.35	0.68	0.07	0.28
October	0.04	0.35	0.69	0.07	0.28
November	0.04	0.35	0.69	0.06	0.28
December	0.04	0.35	0.70	0.07	0.28
<i>Black or African American, 2019</i>					
January	0.04	0.35	0.69	0.07	0.28
February	0.04	0.35	0.70	0.06	0.28
March	0.04	0.36	0.70	0.06	0.29
April	0.04	0.36	0.70	0.07	0.29
May	0.04	0.36	0.71	0.07	0.29
June	0.04	0.36	0.71	0.07	0.30
July	0.04	0.36	0.72	0.07	0.30
August	0.05	0.36	0.72	0.07	0.30
September	0.05	0.36	0.72	0.08	0.30
October	0.05	0.36	0.73	0.08	0.30

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
November	0.05	0.37	0.74	0.08	0.30
December	0.05	0.36	0.74	0.08	0.30
<i>Black or African American, 2020</i>					
January	0.05	0.36	0.74	0.08	0.30
February	0.05	0.36	0.75	0.08	0.31
March	0.05	0.37	0.75	0.08	0.31
April	0.05	0.36	0.75	0.08	0.30
May	0.06	0.36	0.75	0.08	0.31
June	0.05	0.36	0.75	0.08	0.31
July	0.05	0.36	0.75	0.08	0.31
August	0.05	0.36	0.76	0.08	0.31
September	0.05	0.36	0.76	0.08	0.31
October	0.05	0.37	0.77	0.08	0.31
November	0.05	0.37	0.78	0.08	0.30
December	0.05	0.36	0.78	0.08	0.31
<i>Black or African American, 2021</i>					
January	0.05	0.37	0.78	0.08	0.31
February	0.05	0.36	0.78	0.08	0.31
March	0.05	0.36	0.78	0.08	0.32
April	0.05	0.36	0.78	0.08	0.31
May	0.06	0.36	0.78	0.08	0.32
June	0.05	0.36	0.78	0.08	0.32
July	0.05	0.36	0.78	0.08	0.33
August	0.05	0.36	0.78	0.08	0.32
September	0.05	0.36	0.78	0.08	0.32
October	0.05	0.36	0.79	0.08	0.31
November	0.05	0.36	0.79	0.09	0.32
December	0.05	0.35	0.79	0.09	0.31
<i>Black or African American, 2022</i>					
January	0.05	0.34	0.79	0.08	0.31
February	0.05	0.34	0.78	0.09	0.31
March	0.06	0.34	0.79	0.09	0.31
April	0.05	0.33	0.79	0.09	0.32
May	0.06	0.33	0.79	0.09	0.32

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
June	0.06	0.33	0.79	0.09	0.32
July	0.06	0.33	0.80	0.09	0.33
August	0.06	0.33	0.80	0.10	0.33
September	0.06	0.33	0.81	0.10	0.33
October	0.06	0.33	0.81	0.10	0.33
November	0.06	0.33	0.82	0.10	0.33
December	0.06	0.33	0.81	0.10	0.33
<i>Black or African American, 2023</i>					
January	0.07	0.34	0.84	0.08	0.33
February	0.05	0.28	0.60	0.09	0.25
March	0.04	0.27	0.59	0.10	0.20
April	0.04	0.26	0.64	0.11	0.21
<i>Multi-racial, 2017</i>					
January	0.04	0.40	0.29	0.05	0.10
February	0.03	0.40	0.29	0.05	0.10
March	0.03	0.41	0.30	0.05	0.09
April	0.03	0.42	0.30	0.05	0.10
May	0.03	0.42	0.30	0.05	0.11
June	0.03	0.43	0.31	0.05	0.11
July	0.03	0.42	0.31	0.05	0.11
August	0.03	0.42	0.32	0.05	0.11
September	0.03	0.42	0.31	0.05	0.10
October	0.03	0.44	0.31	0.05	0.10
November	0.03	0.43	0.31	0.05	0.09
December	0.03	0.44	0.32	0.06	0.09
<i>Multi-racial, 2018</i>					
January	0.03	0.44	0.33	0.05	0.10
February	0.03	0.43	0.33	0.05	0.10
March	0.03	0.43	0.33	0.05	0.10
April	0.03	0.43	0.33	0.05	0.10
May	0.03	0.43	0.34	0.05	0.11
June	0.03	0.43	0.33	0.05	0.11
July	0.02	0.43	0.33	0.05	0.11
August	0.02	0.44	0.33	0.06	0.11

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
September	0.03	0.43	0.34	0.05	0.10
October	0.03	0.44	0.34	0.06	0.10
November	0.03	0.45	0.35	0.05	0.10
December	0.03	0.45	0.35	0.05	0.11
<i>Multi-racial, 2019</i>					
January	0.03	0.44	0.36	0.06	0.12
February	0.03	0.43	0.36	0.06	0.12
March	0.03	0.44	0.37	0.06	0.12
April	0.03	0.45	0.38	0.06	0.12
May	0.03	0.45	0.39	0.06	0.13
June	0.03	0.45	0.39	0.05	0.12
July	0.04	0.46	0.38	0.06	0.12
August	0.03	0.46	0.38	0.06	0.12
September	0.03	0.45	0.38	0.06	0.11
October	0.03	0.45	0.38	0.06	0.12
November	0.03	0.45	0.37	0.06	0.12
December	0.03	0.44	0.38	0.05	0.12
<i>Multi-racial, 2020</i>					
January	0.03	0.44	0.37	0.06	0.11
February	0.03	0.44	0.37	0.06	0.11
March	0.03	0.44	0.37	0.06	0.12
April	0.03	0.43	0.37	0.06	0.11
May	0.03	0.43	0.38	0.05	0.11
June	0.03	0.43	0.38	0.05	0.11
July	0.03	0.43	0.37	0.05	0.11
August	0.03	0.45	0.37	0.05	0.11
September	0.03	0.45	0.38	0.06	0.11
October	0.03	0.45	0.38	0.06	0.11
November	0.03	0.44	0.38	0.06	0.11
December	0.03	0.43	0.38	0.06	0.12
<i>Multi-racial, 2021</i>					
January	0.03	0.43	0.39	0.07	0.10
February	0.02	0.43	0.38	0.07	0.10
March	0.02	0.43	0.39	0.07	0.10

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
April	0.02	0.42	0.39	0.07	0.10
May	0.02	0.43	0.40	0.06	0.10
June	0.02	0.43	0.40	0.06	0.11
July	0.03	0.42	0.40	0.07	0.10
August	0.03	0.43	0.40	0.07	0.09
September	0.03	0.44	0.40	0.08	0.10
October	0.03	0.43	0.40	0.08	0.11
November	0.03	0.43	0.41	0.08	0.11
December	0.03	0.43	0.41	0.08	0.10
<i>Multi-racial, 2022</i>					
January	0.03	0.42	0.40	0.08	0.10
February	0.03	0.42	0.40	0.08	0.11
March	0.03	0.40	0.41	0.08	0.11
April	0.03	0.41	0.41	0.08	0.11
May	0.03	0.41	0.43	0.09	0.11
June	0.03	0.41	0.43	0.09	0.11
July	0.03	0.41	0.44	0.08	0.12
August	0.03	0.40	0.44	0.09	0.11
September	0.03	0.41	0.43	0.09	0.11
October	0.04	0.41	0.42	0.08	0.11
November	0.04	0.41	0.43	0.08	0.11
December	0.03	0.40	0.43	0.08	0.11
<i>Multi-racial, 2023</i>					
January	0.04	0.40	0.44	0.08	0.11
February	0.04	0.41	0.45	0.08	0.12
March	0.04	0.42	0.46	0.07	0.11
April	0.03	0.41	0.47	0.07	0.10
<i>Native Hawaiian or Other Pacific Islander, 2017</i>					
January	0.03	0.44	0.51	0.04	0.16
February	0.04	0.43	0.51	0.04	0.16
March	0.03	0.42	0.52	0.04	0.16
April	0.03	0.44	0.52	0.05	0.17
May	0.03	0.44	0.52	0.05	0.16
June	0.03	0.46	0.52	0.05	0.18

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
July	0.02	0.46	0.53	0.05	0.18
August	0.02	0.46	0.53	0.05	0.19
September	0.03	0.45	0.53	0.05	0.18
October	0.03	0.46	0.53	0.05	0.17
November	0.02	0.46	0.54	0.05	0.18
December	0.03	0.45	0.53	0.05	0.18
<i>Native Hawaiian or Other Pacific Islander, 2018</i>					
January	0.03	0.45	0.54	0.05	0.17
February	0.03	0.45	0.53	0.06	0.18
March	0.03	0.46	0.53	0.06	0.18
April	0.03	0.46	0.55	0.05	0.18
May	0.03	0.45	0.54	0.05	0.19
June	0.03	0.44	0.56	0.04	0.20
July	0.03	0.43	0.56	0.04	0.20
August	0.03	0.44	0.58	0.05	0.21
September	0.03	0.44	0.58	0.05	0.21
October	0.04	0.43	0.58	0.05	0.22
November	0.04	0.42	0.57	0.06	0.22
December	0.04	0.42	0.59	0.06	0.22
<i>Native Hawaiian or Other Pacific Islander, 2019</i>					
January	0.04	0.45	0.61	0.05	0.20
February	0.04	0.44	0.62	0.05	0.21
March	0.03	0.44	0.61	0.05	0.21
April	0.03	0.43	0.62	0.05	0.22
May	0.03	0.43	0.62	0.05	0.22
June	0.03	0.43	0.62	0.05	0.22
July	0.04	0.46	0.62	0.06	0.22
August	0.03	0.47	0.62	0.06	0.22
September	0.04	0.48	0.61	0.06	0.23
October	0.04	0.46	0.63	0.07	0.23
November	0.04	0.48	0.61	0.06	0.23
December	0.04	0.49	0.61	0.06	0.22
<i>Native Hawaiian or Other Pacific Islander, 2020</i>					
January	0.03	0.48	0.61	0.07	0.24

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
February	0.04	0.48	0.61	0.06	0.23
March	0.04	0.48	0.60	0.06	0.23
April	0.04	0.49	0.59	0.06	0.23
May	0.05	0.48	0.59	0.06	0.25
June	0.04	0.49	0.62	0.05	0.26
July	0.04	0.50	0.61	0.05	0.28
August	0.04	0.50	0.63	0.05	0.26
September	0.04	0.51	0.63	0.06	0.25
October	0.05	0.52	0.63	0.07	0.26
November	0.05	0.52	0.63	0.07	0.26
December	0.05	0.52	0.63	0.07	0.26
<i>Native Hawaiian or Other Pacific Islander, 2021</i>					
January	0.04	0.53	0.62	0.07	0.26
February	0.04	0.54	0.63	0.08	0.26
March	0.04	0.52	0.62	0.07	0.26
April	0.04	0.52	0.64	0.06	0.25
May	0.04	0.52	0.66	0.06	0.25
June	0.05	0.53	0.65	0.07	0.26
July	0.04	0.52	0.66	0.07	0.26
August	0.04	0.52	0.64	0.07	0.27
September	0.04	0.51	0.62	0.08	0.25
October	0.04	0.51	0.62	0.08	0.26
November	0.04	0.51	0.61	0.08	0.27
December	0.04	0.51	0.62	0.09	0.27
<i>Native Hawaiian or Other Pacific Islander, 2022</i>					
January	0.05	0.51	0.62	0.08	0.27
February	0.05	0.50	0.65	0.08	0.28
March	0.05	0.50	0.66	0.09	0.29
April	0.05	0.50	0.64	0.08	0.28
May	0.04	0.50	0.65	0.08	0.27
June	0.05	0.49	0.64	0.08	0.29
July	0.05	0.50	0.65	0.08	0.28
August	0.05	0.49	0.63	0.08	0.31
September	0.04	0.50	0.63	0.08	0.30

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
October	0.04	0.48	0.64	0.09	0.31
November	0.04	0.48	0.65	0.09	0.31
December	0.05	0.48	0.64	0.09	0.31
<i>Native Hawaiian or Other Pacific Islander, 2023</i>					
January	0.05	0.48	0.61	0.09	0.30
February	0.00	0.14	0.57	0.00	0.00
March	0.00	0.14	0.57	0.00	0.00
April	0.00	0.14	0.57	0.00	0.00
<i>Unknown, 2017</i>					
January	0.02	0.42	0.37	0.05	0.15
February	0.02	0.42	0.37	0.05	0.15
March	0.02	0.42	0.38	0.05	0.15
April	0.02	0.42	0.38	0.05	0.15
May	0.03	0.42	0.38	0.05	0.15
June	0.03	0.42	0.38	0.05	0.15
July	0.03	0.42	0.38	0.05	0.16
August	0.03	0.42	0.38	0.05	0.16
September	0.03	0.42	0.38	0.05	0.16
October	0.03	0.42	0.39	0.05	0.15
November	0.03	0.42	0.39	0.05	0.15
December	0.03	0.42	0.39	0.05	0.15
<i>Unknown, 2018</i>					
January	0.03	0.42	0.40	0.05	0.16
February	0.03	0.42	0.40	0.05	0.16
March	0.03	0.43	0.40	0.05	0.16
April	0.03	0.43	0.40	0.05	0.16
May	0.03	0.42	0.40	0.05	0.16
June	0.03	0.42	0.41	0.05	0.16
July	0.03	0.42	0.41	0.06	0.16
August	0.03	0.42	0.41	0.06	0.16
September	0.03	0.43	0.41	0.06	0.16
October	0.03	0.43	0.41	0.06	0.16
November	0.03	0.43	0.41	0.06	0.16
December	0.03	0.43	0.42	0.06	0.16

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²				
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
<i>Unknown, 2019</i>					
January	0.03	0.43	0.42	0.06	0.16
February	0.03	0.43	0.42	0.06	0.16
March	0.03	0.43	0.42	0.06	0.16
April	0.03	0.43	0.43	0.06	0.16
May	0.03	0.43	0.43	0.06	0.16
June	0.03	0.43	0.43	0.06	0.17
July	0.03	0.43	0.43	0.06	0.17
August	0.03	0.43	0.43	0.06	0.17
September	0.03	0.43	0.43	0.06	0.17
October	0.03	0.43	0.43	0.06	0.17
November	0.03	0.43	0.44	0.06	0.16
December	0.03	0.43	0.44	0.06	0.17
<i>Unknown, 2020</i>					
January	0.03	0.43	0.44	0.06	0.17
February	0.03	0.43	0.44	0.06	0.16
March	0.03	0.43	0.45	0.06	0.17
April	0.03	0.43	0.45	0.06	0.17
May	0.03	0.43	0.45	0.06	0.17
June	0.03	0.43	0.45	0.06	0.17
July	0.03	0.43	0.45	0.06	0.17
August	0.03	0.43	0.45	0.06	0.17
September	0.03	0.43	0.45	0.06	0.17
October	0.03	0.43	0.46	0.06	0.17
November	0.03	0.43	0.46	0.06	0.17
December	0.03	0.43	0.46	0.06	0.17
<i>Unknown, 2021</i>					
January	0.03	0.43	0.46	0.06	0.17
February	0.03	0.43	0.47	0.06	0.17
March	0.03	0.43	0.47	0.07	0.17
April	0.03	0.43	0.47	0.07	0.17
May	0.03	0.43	0.47	0.07	0.17
June	0.03	0.43	0.47	0.07	0.17
July	0.04	0.43	0.47	0.07	0.17

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
August	0.03	0.43	0.47	0.07	0.17
September	0.03	0.43	0.48	0.07	0.17
October	0.03	0.43	0.48	0.07	0.17
November	0.04	0.43	0.48	0.07	0.17
December	0.04	0.43	0.48	0.07	0.17
<i>Unknown, 2022</i>					
January	0.04	0.43	0.48	0.07	0.17
February	0.03	0.43	0.48	0.07	0.16
March	0.04	0.43	0.48	0.07	0.16
April	0.04	0.42	0.48	0.07	0.16
May	0.04	0.42	0.48	0.07	0.17
June	0.04	0.42	0.48	0.07	0.17
July	0.04	0.42	0.48	0.07	0.17
August	0.04	0.42	0.48	0.07	0.17
September	0.04	0.42	0.48	0.07	0.17
October	0.04	0.42	0.48	0.07	0.17
November	0.04	0.42	0.48	0.07	0.17
December	0.04	0.42	0.49	0.07	0.17
<i>Unknown, 2023</i>					
January	0.03	0.41	0.48	0.08	0.17
February	0.03	0.41	0.48	0.08	0.17
March	0.03	0.34	0.42	0.06	0.14
April	0.03	0.34	0.42	0.06	0.15
<i>White, 2017</i>					
January	0.03	0.40	0.43	0.05	0.23
February	0.03	0.40	0.44	0.05	0.23
March	0.03	0.40	0.44	0.05	0.23
April	0.03	0.40	0.44	0.05	0.23
May	0.03	0.41	0.44	0.05	0.24
June	0.03	0.41	0.44	0.05	0.24
July	0.03	0.41	0.44	0.05	0.24
August	0.03	0.41	0.44	0.06	0.24
September	0.03	0.41	0.45	0.06	0.24
October	0.03	0.41	0.45	0.06	0.24

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
November	0.03	0.41	0.45	0.06	0.24
December	0.03	0.41	0.45	0.06	0.24
<i>White, 2018</i>					
January	0.03	0.41	0.46	0.06	0.24
February	0.03	0.41	0.46	0.06	0.24
March	0.03	0.41	0.46	0.06	0.24
April	0.03	0.41	0.47	0.06	0.25
May	0.03	0.41	0.47	0.06	0.25
June	0.03	0.41	0.47	0.06	0.25
July	0.03	0.41	0.47	0.06	0.25
August	0.03	0.41	0.47	0.06	0.25
September	0.03	0.41	0.47	0.06	0.25
October	0.03	0.41	0.48	0.06	0.25
November	0.03	0.41	0.48	0.06	0.25
December	0.03	0.41	0.48	0.06	0.25
<i>White, 2019</i>					
January	0.03	0.41	0.49	0.06	0.26
February	0.03	0.41	0.49	0.06	0.25
March	0.03	0.42	0.49	0.06	0.26
April	0.03	0.42	0.49	0.06	0.26
May	0.03	0.42	0.50	0.07	0.26
June	0.03	0.42	0.50	0.07	0.26
July	0.03	0.42	0.50	0.07	0.26
August	0.03	0.42	0.50	0.07	0.26
September	0.03	0.42	0.50	0.07	0.26
October	0.03	0.42	0.50	0.07	0.26
November	0.03	0.42	0.51	0.07	0.26
December	0.03	0.42	0.51	0.07	0.26
<i>White, 2020</i>					
January	0.04	0.42	0.51	0.07	0.27
February	0.04	0.42	0.51	0.07	0.26
March	0.04	0.42	0.52	0.07	0.27
April	0.04	0.42	0.52	0.07	0.26
May	0.04	0.42	0.52	0.07	0.27

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
June	0.04	0.42	0.52	0.07	0.27
July	0.04	0.42	0.52	0.07	0.27
August	0.04	0.42	0.52	0.07	0.27
September	0.04	0.42	0.52	0.07	0.27
October	0.04	0.42	0.53	0.07	0.27
November	0.04	0.42	0.53	0.07	0.27
December	0.04	0.42	0.53	0.07	0.27
<i>White, 2021</i>					
January	0.04	0.42	0.53	0.07	0.27
February	0.04	0.42	0.54	0.07	0.26
March	0.04	0.42	0.54	0.07	0.27
April	0.04	0.42	0.54	0.07	0.27
May	0.04	0.42	0.54	0.08	0.27
June	0.04	0.42	0.54	0.08	0.27
July	0.04	0.42	0.54	0.08	0.27
August	0.04	0.42	0.54	0.08	0.27
September	0.04	0.42	0.54	0.08	0.27
October	0.04	0.42	0.55	0.08	0.27
November	0.04	0.42	0.55	0.08	0.27
December	0.04	0.42	0.55	0.08	0.27
<i>White, 2022</i>					
January	0.04	0.42	0.55	0.08	0.27
February	0.04	0.41	0.56	0.08	0.27
March	0.04	0.41	0.56	0.08	0.27
April	0.04	0.41	0.56	0.08	0.27
May	0.04	0.41	0.56	0.08	0.28
June	0.04	0.41	0.56	0.08	0.28
July	0.04	0.41	0.56	0.08	0.28
August	0.04	0.41	0.56	0.08	0.28
September	0.04	0.41	0.56	0.08	0.28
October	0.04	0.41	0.56	0.08	0.28
November	0.04	0.41	0.57	0.08	0.27
December	0.04	0.41	0.57	0.09	0.27
<i>White, 2023</i>					

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
January	0.04	0.46	0.58	0.08	0.28
February	0.04	0.44	0.53	0.08	0.22
March	0.04	0.44	0.54	0.08	0.23
April	0.04	0.44	0.55	0.08	0.23
Members without skin cancer history					
<i>American Indian or Alaska Native, 2017</i>					
January	0.02	0.52	0.35	0.05	0.22
February	0.02	0.52	0.35	0.05	0.22
March	0.02	0.53	0.35	0.05	0.22
April	0.02	0.52	0.35	0.05	0.22
May	0.02	0.52	0.35	0.06	0.22
June	0.02	0.52	0.35	0.05	0.22
July	0.02	0.52	0.35	0.06	0.22
August	0.02	0.52	0.35	0.06	0.22
September	0.02	0.52	0.35	0.06	0.22
October	0.03	0.52	0.35	0.06	0.21
November	0.03	0.52	0.35	0.06	0.21
December	0.03	0.52	0.35	0.05	0.21
<i>American Indian or Alaska Native, 2018</i>					
January	0.03	0.52	0.36	0.05	0.21
February	0.03	0.52	0.36	0.06	0.21
March	0.03	0.52	0.36	0.06	0.21
April	0.03	0.51	0.36	0.06	0.21
May	0.03	0.51	0.36	0.06	0.22
June	0.03	0.51	0.36	0.06	0.22
July	0.03	0.51	0.36	0.06	0.22
August	0.03	0.51	0.36	0.06	0.21
September	0.03	0.51	0.36	0.06	0.21
October	0.03	0.51	0.36	0.06	0.21
November	0.03	0.51	0.36	0.06	0.21
December	0.03	0.51	0.36	0.06	0.21
<i>American Indian or Alaska Native, 2019</i>					
January	0.03	0.51	0.36	0.06	0.21
February	0.03	0.51	0.37	0.06	0.20

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
March	0.03	0.51	0.37	0.06	0.21
April	0.03	0.50	0.37	0.06	0.21
May	0.03	0.50	0.37	0.06	0.21
June	0.03	0.50	0.37	0.06	0.21
July	0.03	0.49	0.37	0.06	0.21
August	0.03	0.49	0.37	0.06	0.21
September	0.03	0.49	0.37	0.06	0.21
October	0.03	0.49	0.38	0.06	0.21
November	0.03	0.49	0.38	0.06	0.21
December	0.03	0.49	0.38	0.06	0.21
<i>American Indian or Alaska Native, 2020</i>					
January	0.03	0.49	0.38	0.06	0.21
February	0.03	0.49	0.38	0.06	0.21
March	0.03	0.49	0.38	0.06	0.21
April	0.03	0.49	0.38	0.06	0.20
May	0.03	0.49	0.38	0.06	0.20
June	0.03	0.49	0.38	0.06	0.21
July	0.03	0.49	0.38	0.06	0.20
August	0.03	0.49	0.38	0.06	0.20
September	0.03	0.49	0.38	0.06	0.20
October	0.03	0.49	0.39	0.06	0.20
November	0.03	0.48	0.39	0.06	0.20
December	0.03	0.48	0.39	0.06	0.20
<i>American Indian or Alaska Native, 2021</i>					
January	0.03	0.48	0.39	0.06	0.19
February	0.03	0.48	0.39	0.06	0.19
March	0.03	0.48	0.39	0.06	0.20
April	0.03	0.48	0.39	0.06	0.20
May	0.03	0.48	0.39	0.06	0.20
June	0.03	0.48	0.39	0.06	0.20
July	0.03	0.48	0.39	0.06	0.20
August	0.03	0.48	0.39	0.06	0.20
September	0.03	0.48	0.39	0.06	0.20
October	0.03	0.48	0.39	0.06	0.20

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
November	0.03	0.48	0.39	0.06	0.20
December	0.03	0.48	0.39	0.06	0.19
<i>American Indian or Alaska Native, 2022</i>					
January	0.03	0.47	0.39	0.06	0.19
February	0.03	0.47	0.39	0.06	0.19
March	0.03	0.47	0.39	0.06	0.20
April	0.03	0.47	0.39	0.06	0.20
May	0.03	0.47	0.39	0.06	0.20
June	0.03	0.47	0.39	0.06	0.20
July	0.03	0.47	0.39	0.06	0.20
August	0.03	0.47	0.39	0.06	0.19
September	0.03	0.47	0.39	0.06	0.19
October	0.03	0.47	0.39	0.06	0.19
November	0.03	0.47	0.39	0.06	0.19
December	0.03	0.46	0.40	0.06	0.19
<i>American Indian or Alaska Native, 2023</i>					
January	0.03	0.45	0.38	0.06	0.16
February	0.03	0.39	0.34	0.06	0.12
March	0.03	0.39	0.36	0.05	0.13
April	0.03	0.40	0.36	0.06	0.14
<i>Asian, 2017</i>					
January	0.01	0.31	0.54	0.02	0.11
February	0.01	0.31	0.54	0.02	0.11
March	0.01	0.31	0.54	0.02	0.11
April	0.01	0.31	0.54	0.02	0.11
May	0.01	0.31	0.54	0.03	0.12
June	0.01	0.31	0.54	0.03	0.12
July	0.02	0.31	0.54	0.03	0.12
August	0.01	0.30	0.54	0.03	0.12
September	0.01	0.30	0.54	0.03	0.12
October	0.01	0.30	0.54	0.03	0.11
November	0.02	0.30	0.54	0.03	0.11
December	0.02	0.30	0.55	0.03	0.11
<i>Asian, 2018</i>					

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
January	0.02	0.30	0.55	0.03	0.11
February	0.02	0.30	0.55	0.03	0.11
March	0.02	0.30	0.55	0.03	0.11
April	0.02	0.30	0.55	0.03	0.11
May	0.02	0.30	0.55	0.03	0.11
June	0.02	0.30	0.55	0.03	0.11
July	0.02	0.30	0.55	0.03	0.12
August	0.02	0.30	0.55	0.03	0.11
September	0.02	0.30	0.55	0.03	0.11
October	0.02	0.30	0.55	0.03	0.11
November	0.02	0.30	0.55	0.03	0.11
December	0.02	0.30	0.55	0.03	0.11
<i>Asian, 2019</i>					
January	0.02	0.30	0.56	0.03	0.11
February	0.02	0.30	0.56	0.03	0.11
March	0.02	0.30	0.56	0.03	0.11
April	0.02	0.30	0.56	0.03	0.11
May	0.02	0.30	0.56	0.03	0.11
June	0.02	0.30	0.56	0.03	0.11
July	0.02	0.30	0.56	0.03	0.11
August	0.02	0.29	0.56	0.03	0.11
September	0.02	0.29	0.56	0.03	0.11
October	0.02	0.30	0.56	0.03	0.11
November	0.02	0.29	0.56	0.03	0.11
December	0.02	0.29	0.56	0.03	0.11
<i>Asian, 2020</i>					
January	0.02	0.29	0.56	0.03	0.11
February	0.02	0.29	0.56	0.03	0.11
March	0.02	0.29	0.57	0.03	0.11
April	0.02	0.29	0.57	0.03	0.11
May	0.02	0.29	0.57	0.03	0.11
June	0.02	0.29	0.57	0.03	0.11
July	0.02	0.29	0.57	0.03	0.11
August	0.02	0.29	0.57	0.03	0.11

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
September	0.02	0.29	0.57	0.03	0.11
October	0.02	0.29	0.57	0.03	0.11
November	0.02	0.28	0.57	0.03	0.11
December	0.02	0.28	0.57	0.03	0.11
<i>Asian, 2021</i>					
January	0.02	0.28	0.57	0.03	0.11
February	0.02	0.28	0.57	0.03	0.11
March	0.02	0.28	0.58	0.03	0.11
April	0.02	0.28	0.58	0.03	0.11
May	0.02	0.28	0.58	0.03	0.11
June	0.02	0.28	0.58	0.03	0.11
July	0.02	0.28	0.58	0.03	0.11
August	0.02	0.28	0.58	0.03	0.11
September	0.02	0.28	0.58	0.03	0.11
October	0.02	0.28	0.58	0.03	0.11
November	0.02	0.28	0.58	0.03	0.10
December	0.02	0.28	0.58	0.03	0.10
<i>Asian, 2022</i>					
January	0.02	0.27	0.58	0.03	0.10
February	0.02	0.27	0.58	0.03	0.10
March	0.02	0.27	0.58	0.03	0.10
April	0.02	0.27	0.58	0.03	0.10
May	0.02	0.27	0.58	0.03	0.11
June	0.02	0.27	0.58	0.03	0.11
July	0.02	0.27	0.58	0.03	0.11
August	0.02	0.27	0.58	0.03	0.11
September	0.02	0.27	0.58	0.03	0.10
October	0.02	0.27	0.58	0.04	0.10
November	0.02	0.27	0.58	0.04	0.10
December	0.02	0.27	0.58	0.04	0.10
<i>Asian, 2023</i>					
January	0.02	0.30	0.51	0.05	0.07
February	0.02	0.29	0.46	0.07	0.04
March	0.02	0.29	0.47	0.07	0.04

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
April	0.02	0.29	0.47	0.07	0.04
<i>Black or African American, 2017</i>					
January	0.03	0.33	0.52	0.05	0.19
February	0.03	0.33	0.52	0.05	0.19
March	0.03	0.33	0.52	0.05	0.19
April	0.03	0.32	0.52	0.05	0.19
May	0.03	0.32	0.52	0.05	0.19
June	0.03	0.32	0.52	0.05	0.19
July	0.03	0.32	0.52	0.05	0.19
August	0.03	0.32	0.52	0.05	0.19
September	0.03	0.32	0.52	0.05	0.19
October	0.03	0.31	0.52	0.05	0.19
November	0.03	0.31	0.52	0.05	0.19
December	0.03	0.31	0.52	0.05	0.19
<i>Black or African American, 2018</i>					
January	0.03	0.31	0.53	0.05	0.19
February	0.03	0.31	0.53	0.05	0.18
March	0.03	0.31	0.53	0.05	0.18
April	0.03	0.31	0.53	0.05	0.18
May	0.03	0.30	0.53	0.05	0.19
June	0.03	0.30	0.53	0.05	0.19
July	0.03	0.30	0.53	0.05	0.19
August	0.03	0.30	0.53	0.05	0.19
September	0.03	0.30	0.53	0.05	0.19
October	0.03	0.30	0.53	0.05	0.19
November	0.03	0.30	0.53	0.05	0.18
December	0.03	0.29	0.53	0.05	0.18
<i>Black or African American, 2019</i>					
January	0.03	0.29	0.54	0.05	0.18
February	0.04	0.29	0.54	0.05	0.18
March	0.04	0.29	0.54	0.05	0.18
April	0.04	0.29	0.54	0.05	0.18
May	0.04	0.29	0.54	0.05	0.18
June	0.04	0.29	0.54	0.05	0.18

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
July	0.04	0.29	0.54	0.05	0.19
August	0.04	0.29	0.54	0.05	0.19
September	0.04	0.29	0.54	0.05	0.18
October	0.04	0.29	0.54	0.05	0.18
November	0.04	0.28	0.55	0.05	0.18
December	0.04	0.28	0.55	0.06	0.18
<i>Black or African American, 2020</i>					
January	0.04	0.28	0.55	0.06	0.18
February	0.04	0.28	0.55	0.06	0.18
March	0.04	0.28	0.55	0.06	0.18
April	0.04	0.28	0.55	0.06	0.18
May	0.04	0.28	0.55	0.06	0.18
June	0.04	0.28	0.55	0.06	0.18
July	0.04	0.28	0.55	0.06	0.18
August	0.04	0.27	0.55	0.06	0.18
September	0.04	0.27	0.55	0.06	0.18
October	0.04	0.27	0.55	0.06	0.18
November	0.04	0.27	0.55	0.06	0.18
December	0.04	0.27	0.56	0.06	0.18
<i>Black or African American, 2021</i>					
January	0.04	0.27	0.56	0.06	0.18
February	0.04	0.27	0.56	0.06	0.18
March	0.04	0.27	0.56	0.06	0.18
April	0.04	0.27	0.56	0.06	0.18
May	0.04	0.26	0.56	0.06	0.18
June	0.04	0.26	0.56	0.06	0.18
July	0.04	0.26	0.56	0.06	0.18
August	0.04	0.26	0.56	0.06	0.18
September	0.04	0.26	0.56	0.06	0.18
October	0.04	0.26	0.56	0.06	0.18
November	0.04	0.26	0.56	0.06	0.17
December	0.04	0.26	0.56	0.06	0.17
<i>Black or African American, 2022</i>					
January	0.04	0.25	0.56	0.06	0.17

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
February	0.04	0.25	0.56	0.06	0.17
March	0.04	0.25	0.56	0.06	0.17
April	0.04	0.25	0.56	0.06	0.17
May	0.04	0.25	0.56	0.06	0.17
June	0.04	0.24	0.56	0.06	0.17
July	0.04	0.24	0.56	0.06	0.17
August	0.04	0.24	0.56	0.06	0.17
September	0.04	0.24	0.56	0.06	0.17
October	0.04	0.24	0.56	0.06	0.17
November	0.04	0.24	0.56	0.06	0.17
December	0.04	0.24	0.56	0.06	0.17
<i>Black or African American, 2023</i>					
January	0.04	0.23	0.56	0.06	0.16
February	0.04	0.21	0.50	0.06	0.12
March	0.04	0.21	0.51	0.06	0.12
April	0.04	0.22	0.51	0.06	0.12
<i>Multi-racial, 2017</i>					
January	0.02	0.40	0.28	0.05	0.05
February	0.02	0.40	0.28	0.05	0.05
March	0.02	0.40	0.29	0.05	0.05
April	0.02	0.40	0.29	0.05	0.05
May	0.02	0.40	0.29	0.05	0.05
June	0.02	0.40	0.28	0.05	0.05
July	0.02	0.40	0.29	0.05	0.05
August	0.02	0.40	0.29	0.05	0.05
September	0.02	0.40	0.29	0.05	0.05
October	0.02	0.40	0.29	0.05	0.05
November	0.02	0.40	0.29	0.06	0.05
December	0.02	0.40	0.29	0.06	0.05
<i>Multi-racial, 2018</i>					
January	0.02	0.39	0.29	0.06	0.05
February	0.02	0.39	0.29	0.06	0.05
March	0.02	0.39	0.29	0.06	0.05
April	0.02	0.39	0.29	0.06	0.05

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
May	0.02	0.39	0.29	0.06	0.05
June	0.02	0.39	0.29	0.06	0.05
July	0.02	0.39	0.29	0.06	0.05
August	0.02	0.39	0.30	0.06	0.05
September	0.02	0.39	0.29	0.06	0.05
October	0.02	0.39	0.30	0.06	0.05
November	0.02	0.38	0.30	0.06	0.05
December	0.02	0.39	0.30	0.06	0.05
<i>Multi-racial, 2019</i>					
January	0.02	0.38	0.30	0.06	0.05
February	0.02	0.38	0.30	0.07	0.05
March	0.02	0.38	0.31	0.07	0.05
April	0.02	0.38	0.31	0.07	0.05
May	0.02	0.38	0.31	0.07	0.05
June	0.02	0.38	0.31	0.07	0.05
July	0.02	0.38	0.31	0.07	0.05
August	0.02	0.38	0.31	0.07	0.05
September	0.02	0.38	0.31	0.07	0.05
October	0.02	0.38	0.31	0.07	0.05
November	0.02	0.38	0.31	0.07	0.05
December	0.02	0.38	0.32	0.07	0.05
<i>Multi-racial, 2020</i>					
January	0.02	0.38	0.32	0.07	0.05
February	0.02	0.38	0.32	0.08	0.05
March	0.03	0.38	0.32	0.08	0.05
April	0.03	0.38	0.32	0.08	0.05
May	0.03	0.37	0.32	0.08	0.05
June	0.03	0.37	0.32	0.08	0.05
July	0.03	0.37	0.32	0.08	0.05
August	0.03	0.37	0.32	0.08	0.05
September	0.03	0.37	0.32	0.08	0.05
October	0.03	0.37	0.32	0.08	0.05
November	0.03	0.37	0.32	0.08	0.05
December	0.03	0.37	0.33	0.08	0.05

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²				
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
<i>Multi-racial, 2021</i>					
January	0.03	0.37	0.33	0.09	0.05
February	0.03	0.36	0.33	0.09	0.04
March	0.03	0.36	0.33	0.09	0.04
April	0.03	0.36	0.33	0.09	0.05
May	0.03	0.36	0.33	0.09	0.05
June	0.03	0.36	0.33	0.09	0.05
July	0.03	0.36	0.33	0.09	0.05
August	0.03	0.36	0.33	0.10	0.05
September	0.03	0.36	0.33	0.10	0.05
October	0.03	0.36	0.33	0.10	0.05
November	0.03	0.36	0.33	0.10	0.04
December	0.03	0.35	0.33	0.10	0.04
<i>Multi-racial, 2022</i>					
January	0.03	0.35	0.33	0.10	0.04
February	0.03	0.35	0.33	0.10	0.04
March	0.03	0.35	0.33	0.11	0.05
April	0.03	0.35	0.33	0.11	0.05
May	0.03	0.35	0.33	0.11	0.05
June	0.03	0.35	0.33	0.11	0.05
July	0.03	0.34	0.33	0.11	0.05
August	0.03	0.34	0.33	0.11	0.05
September	0.03	0.34	0.34	0.11	0.05
October	0.03	0.34	0.34	0.11	0.05
November	0.03	0.34	0.34	0.11	0.04
December	0.03	0.34	0.34	0.11	0.05
<i>Multi-racial, 2023</i>					
January	0.03	0.34	0.34	0.11	0.05
February	0.03	0.34	0.34	0.11	0.04
March	0.03	0.34	0.34	0.12	0.05
April	0.03	0.34	0.34	0.11	0.05
<i>Native Hawaiian or Other Pacific Islander, 2017</i>					
January	0.02	0.41	0.45	0.03	0.10
February	0.02	0.41	0.45	0.03	0.10

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
March	0.02	0.41	0.45	0.03	0.10
April	0.02	0.41	0.45	0.03	0.10
May	0.02	0.41	0.45	0.03	0.11
June	0.02	0.41	0.45	0.03	0.10
July	0.02	0.41	0.46	0.03	0.11
August	0.02	0.41	0.45	0.03	0.11
September	0.02	0.41	0.45	0.03	0.11
October	0.02	0.41	0.45	0.03	0.10
November	0.02	0.41	0.46	0.03	0.10
December	0.02	0.40	0.46	0.03	0.10
<i>Native Hawaiian or Other Pacific Islander, 2018</i>					
January	0.02	0.40	0.46	0.03	0.10
February	0.02	0.40	0.46	0.03	0.10
March	0.02	0.40	0.46	0.03	0.10
April	0.02	0.40	0.46	0.03	0.10
May	0.02	0.40	0.47	0.03	0.11
June	0.02	0.40	0.46	0.03	0.11
July	0.02	0.40	0.46	0.03	0.11
August	0.02	0.40	0.46	0.03	0.11
September	0.02	0.40	0.46	0.03	0.11
October	0.02	0.40	0.46	0.03	0.10
November	0.02	0.40	0.46	0.03	0.10
December	0.02	0.39	0.46	0.03	0.10
<i>Native Hawaiian or Other Pacific Islander, 2019</i>					
January	0.02	0.39	0.46	0.03	0.10
February	0.02	0.39	0.47	0.03	0.10
March	0.02	0.39	0.47	0.03	0.11
April	0.02	0.39	0.47	0.03	0.11
May	0.02	0.39	0.47	0.03	0.11
June	0.02	0.39	0.47	0.03	0.11
July	0.02	0.39	0.47	0.03	0.11
August	0.02	0.39	0.47	0.03	0.11
September	0.02	0.39	0.47	0.03	0.11
October	0.02	0.39	0.47	0.03	0.11

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
November	0.02	0.39	0.47	0.03	0.11
December	0.02	0.39	0.47	0.03	0.11
<i>Native Hawaiian or Other Pacific Islander, 2020</i>					
January	0.02	0.39	0.47	0.03	0.11
February	0.02	0.38	0.47	0.03	0.11
March	0.02	0.38	0.48	0.03	0.11
April	0.02	0.38	0.48	0.03	0.11
May	0.02	0.38	0.48	0.03	0.11
June	0.02	0.38	0.48	0.03	0.11
July	0.02	0.38	0.48	0.03	0.11
August	0.02	0.38	0.48	0.03	0.11
September	0.02	0.38	0.48	0.03	0.11
October	0.02	0.38	0.48	0.03	0.11
November	0.02	0.38	0.48	0.03	0.11
December	0.02	0.38	0.48	0.03	0.11
<i>Native Hawaiian or Other Pacific Islander, 2021</i>					
January	0.02	0.37	0.48	0.03	0.11
February	0.02	0.37	0.49	0.03	0.11
March	0.02	0.37	0.49	0.04	0.11
April	0.02	0.37	0.49	0.04	0.11
May	0.02	0.37	0.49	0.04	0.11
June	0.02	0.37	0.49	0.04	0.11
July	0.02	0.37	0.49	0.04	0.11
August	0.02	0.37	0.49	0.04	0.11
September	0.02	0.37	0.49	0.04	0.11
October	0.02	0.37	0.49	0.04	0.11
November	0.02	0.37	0.49	0.04	0.11
December	0.02	0.37	0.49	0.04	0.11
<i>Native Hawaiian or Other Pacific Islander, 2022</i>					
January	0.02	0.37	0.49	0.04	0.11
February	0.02	0.36	0.49	0.04	0.11
March	0.03	0.36	0.50	0.04	0.11
April	0.02	0.36	0.50	0.04	0.11
May	0.03	0.36	0.50	0.04	0.12

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
June	0.03	0.36	0.49	0.04	0.12
July	0.03	0.36	0.50	0.04	0.12
August	0.02	0.36	0.49	0.04	0.12
September	0.02	0.36	0.49	0.04	0.12
October	0.02	0.36	0.49	0.04	0.11
November	0.02	0.36	0.49	0.04	0.11
December	0.02	0.36	0.50	0.04	0.11
<i>Native Hawaiian or Other Pacific Islander, 2023</i>					
January	0.02	0.35	0.50	0.04	0.11
February	0.03	0.37	0.41	0.05	0.07
March	0.03	0.36	0.43	0.04	0.07
April	0.03	0.35	0.43	0.05	0.07
<i>Unknown, 2017</i>					
January	0.02	0.40	0.31	0.05	0.08
February	0.02	0.40	0.31	0.05	0.08
March	0.02	0.40	0.31	0.05	0.08
April	0.02	0.40	0.31	0.05	0.08
May	0.02	0.40	0.31	0.05	0.08
June	0.02	0.40	0.31	0.05	0.08
July	0.02	0.40	0.31	0.05	0.08
August	0.02	0.40	0.31	0.05	0.08
September	0.02	0.40	0.31	0.05	0.08
October	0.02	0.40	0.31	0.05	0.08
November	0.02	0.40	0.32	0.05	0.08
December	0.02	0.40	0.32	0.05	0.08
<i>Unknown, 2018</i>					
January	0.02	0.40	0.32	0.05	0.08
February	0.02	0.40	0.32	0.05	0.08
March	0.02	0.40	0.32	0.05	0.08
April	0.02	0.40	0.32	0.05	0.08
May	0.02	0.40	0.32	0.05	0.08
June	0.02	0.39	0.32	0.06	0.08
July	0.02	0.39	0.32	0.06	0.08
August	0.02	0.39	0.32	0.06	0.08

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
September	0.02	0.39	0.32	0.06	0.08
October	0.02	0.39	0.32	0.06	0.08
November	0.02	0.39	0.33	0.06	0.08
December	0.02	0.39	0.33	0.06	0.08
<i>Unknown, 2019</i>					
January	0.02	0.39	0.33	0.06	0.08
February	0.02	0.39	0.33	0.06	0.08
March	0.02	0.39	0.33	0.06	0.08
April	0.02	0.39	0.33	0.06	0.08
May	0.02	0.39	0.33	0.06	0.08
June	0.02	0.39	0.33	0.06	0.08
July	0.02	0.39	0.33	0.06	0.08
August	0.02	0.39	0.33	0.06	0.08
September	0.02	0.39	0.33	0.06	0.08
October	0.03	0.39	0.33	0.06	0.08
November	0.03	0.39	0.34	0.06	0.08
December	0.03	0.39	0.34	0.06	0.08
<i>Unknown, 2020</i>					
January	0.03	0.39	0.34	0.06	0.08
February	0.03	0.39	0.34	0.06	0.08
March	0.03	0.39	0.34	0.06	0.08
April	0.03	0.39	0.35	0.06	0.08
May	0.03	0.38	0.35	0.06	0.08
June	0.03	0.38	0.35	0.06	0.09
July	0.03	0.38	0.35	0.06	0.09
August	0.03	0.38	0.35	0.06	0.09
September	0.03	0.38	0.35	0.06	0.09
October	0.03	0.38	0.35	0.06	0.09
November	0.03	0.38	0.35	0.06	0.08
December	0.03	0.38	0.35	0.07	0.08
<i>Unknown, 2021</i>					
January	0.03	0.38	0.35	0.07	0.08
February	0.03	0.38	0.35	0.07	0.08
March	0.03	0.38	0.36	0.07	0.08

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
April	0.03	0.38	0.36	0.07	0.08
May	0.03	0.38	0.36	0.07	0.08
June	0.03	0.38	0.36	0.07	0.09
July	0.03	0.38	0.36	0.07	0.09
August	0.03	0.37	0.36	0.07	0.09
September	0.03	0.37	0.36	0.07	0.09
October	0.03	0.37	0.36	0.07	0.09
November	0.03	0.37	0.36	0.07	0.08
December	0.03	0.37	0.36	0.07	0.08
<i>Unknown, 2022</i>					
January	0.03	0.37	0.36	0.07	0.08
February	0.03	0.37	0.36	0.07	0.08
March	0.03	0.37	0.36	0.07	0.08
April	0.03	0.37	0.36	0.07	0.08
May	0.03	0.37	0.36	0.07	0.08
June	0.03	0.36	0.36	0.07	0.08
July	0.03	0.36	0.36	0.07	0.08
August	0.03	0.36	0.36	0.07	0.08
September	0.03	0.36	0.36	0.07	0.08
October	0.03	0.36	0.36	0.07	0.08
November	0.03	0.36	0.36	0.08	0.08
December	0.03	0.36	0.37	0.08	0.08
<i>Unknown, 2023</i>					
January	0.03	0.36	0.36	0.08	0.08
February	0.03	0.35	0.36	0.08	0.08
March	0.03	0.33	0.35	0.07	0.06
April	0.03	0.33	0.36	0.07	0.06
<i>White, 2017</i>					
January	0.02	0.42	0.37	0.05	0.20
February	0.02	0.42	0.37	0.05	0.19
March	0.02	0.42	0.37	0.05	0.20
April	0.02	0.41	0.37	0.05	0.19
May	0.02	0.41	0.37	0.05	0.20
June	0.02	0.41	0.37	0.05	0.20

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
July	0.02	0.41	0.37	0.05	0.20
August	0.02	0.41	0.37	0.05	0.20
September	0.02	0.41	0.37	0.05	0.20
October	0.02	0.41	0.37	0.05	0.19
November	0.02	0.41	0.37	0.05	0.19
December	0.02	0.41	0.37	0.05	0.19
<i>White, 2018</i>					
January	0.02	0.41	0.37	0.05	0.19
February	0.02	0.41	0.37	0.05	0.19
March	0.02	0.41	0.38	0.05	0.19
April	0.02	0.41	0.38	0.05	0.19
May	0.03	0.41	0.38	0.05	0.19
June	0.03	0.40	0.38	0.05	0.19
July	0.03	0.40	0.38	0.05	0.19
August	0.03	0.40	0.38	0.05	0.19
September	0.03	0.40	0.38	0.05	0.19
October	0.03	0.40	0.38	0.05	0.19
November	0.03	0.40	0.38	0.05	0.19
December	0.03	0.40	0.38	0.05	0.19
<i>White, 2019</i>					
January	0.03	0.40	0.38	0.05	0.19
February	0.03	0.40	0.38	0.05	0.19
March	0.03	0.40	0.38	0.05	0.19
April	0.03	0.40	0.38	0.05	0.19
May	0.03	0.40	0.38	0.05	0.19
June	0.03	0.40	0.38	0.05	0.19
July	0.03	0.40	0.38	0.05	0.19
August	0.03	0.40	0.38	0.05	0.19
September	0.03	0.40	0.38	0.05	0.19
October	0.03	0.40	0.38	0.05	0.19
November	0.03	0.40	0.38	0.05	0.19
December	0.03	0.40	0.39	0.05	0.19
<i>White, 2020</i>					
January	0.03	0.39	0.39	0.05	0.19

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

Full Denominator ²					
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
February	0.03	0.39	0.39	0.05	0.18
March	0.03	0.39	0.39	0.05	0.18
April	0.03	0.39	0.39	0.05	0.18
May	0.03	0.39	0.39	0.05	0.18
June	0.03	0.39	0.39	0.05	0.19
July	0.03	0.39	0.39	0.05	0.19
August	0.03	0.39	0.39	0.05	0.19
September	0.03	0.39	0.39	0.05	0.19
October	0.03	0.39	0.39	0.05	0.18
November	0.03	0.39	0.39	0.05	0.18
December	0.03	0.39	0.39	0.05	0.18
<i>White, 2021</i>					
January	0.03	0.39	0.39	0.05	0.18
February	0.03	0.39	0.40	0.05	0.18
March	0.03	0.39	0.40	0.05	0.18
April	0.03	0.39	0.40	0.06	0.18
May	0.03	0.39	0.40	0.06	0.18
June	0.03	0.39	0.40	0.06	0.18
July	0.03	0.38	0.40	0.06	0.18
August	0.03	0.38	0.40	0.06	0.18
September	0.03	0.38	0.40	0.06	0.18
October	0.03	0.38	0.40	0.06	0.18
November	0.03	0.38	0.40	0.06	0.18
December	0.03	0.38	0.40	0.06	0.18
<i>White, 2022</i>					
January	0.03	0.38	0.40	0.06	0.18
February	0.03	0.38	0.40	0.06	0.17
March	0.03	0.38	0.40	0.06	0.18
April	0.03	0.37	0.40	0.06	0.18
May	0.03	0.37	0.40	0.06	0.18
June	0.03	0.37	0.40	0.06	0.18
July	0.03	0.37	0.40	0.06	0.18
August	0.03	0.37	0.40	0.06	0.18
September	0.03	0.37	0.40	0.06	0.18

Table 4c. Proportion of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Race, Year, and Month

	Full Denominator ²				
	Thiazide-like diuretics	ACE inhibitors	Calcium channel blockers	Potassium-sparing diuretics	Loop diuretics
October	0.03	0.37	0.40	0.06	0.18
November	0.03	0.37	0.40	0.06	0.17
December	0.03	0.37	0.40	0.06	0.17
<i>White, 2023</i>					
January	0.03	0.38	0.39	0.06	0.17
February	0.02	0.35	0.35	0.07	0.13
March	0.03	0.36	0.36	0.07	0.14
April	0.03	0.36	0.36	0.07	0.14

¹Limited denominator: prevalent dispensing of any HCTZ-containing product, any strength, chlorothiazide, bendroflumethiazide or thiazide-like diuretics. ²Full denominator: any HCTZ-containing products, any thiazide diuretics, any diuretics, or any antihypertensives.

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
Full denominator, with history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	*****	277.78
February	*****	*****	*****	277.78
March	*****	*****	*****	277.78
April	*****	*****	*****	263.16
May	*****	*****	*****	250.00
June	*****	*****	*****	315.79
July	*****	*****	*****	350.00
August	*****	*****	*****	300.00
September	*****	*****	*****	272.73
October	*****	*****	*****	318.18
November	*****	*****	*****	291.67
December	*****	*****	*****	304.35
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	*****	227.27
February	*****	*****	*****	285.71
March	*****	*****	*****	285.71
April	*****	*****	*****	333.33
May	*****	*****	*****	285.71
June	*****	*****	*****	238.10
July	*****	*****	*****	227.27
August	*****	*****	*****	272.73
September	*****	*****	*****	272.73
October	*****	*****	*****	217.39
November	*****	*****	*****	208.33
December	*****	*****	*****	208.33
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	*****	260.87
February	*****	*****	*****	272.73
March	*****	*****	*****	285.71
April	*****	*****	*****	285.71
May	*****	*****	*****	217.39
June	*****	*****	*****	217.39
July	*****	*****	*****	227.27
August	*****	*****	*****	217.39
September	*****	*****	*****	272.73
October	*****	*****	*****	272.73
November	*****	*****	*****	272.73
December	*****	*****	*****	260.87
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	*****	217.39
February	*****	*****	*****	173.91
March	*****	*****	*****	181.82
April	*****	*****	*****	227.27
May	*****	*****	*****	263.16
June	*****	*****	*****	250.00
July	*****	*****	*****	238.10
August	*****	*****	*****	238.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	*****	272.73
October	*****	*****	*****	272.73
November	*****	*****	*****	272.73
December	*****	*****	*****	318.18
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	*****	333.33
February	*****	*****	*****	350.00
March	*****	*****	*****	400.00
April	*****	*****	*****	470.59
May	*****	*****	*****	470.59
June	*****	*****	*****	470.59
July	*****	*****	*****	470.59
August	*****	*****	*****	470.59
September	*****	*****	*****	411.76
October	*****	*****	*****	444.44
November	*****	*****	*****	444.44
December	*****	*****	*****	500.00
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	*****	533.33
February	*****	*****	*****	600.00
March	*****	*****	*****	533.33
April	*****	*****	*****	466.67
May	*****	*****	*****	437.50
June	*****	*****	*****	437.50
July	*****	*****	*****	411.76
August	*****	*****	*****	466.67
September	*****	*****	*****	428.57
October	*****	*****	*****	428.57
November	*****	*****	*****	428.57
December	*****	*****	*****	428.57
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Asian, 2017</i>				
January	*****	*****	*****	125.00
February	*****	*****	*****	129.03
March	*****	*****	*****	129.03
April	*****	*****	*****	133.33
May	*****	*****	*****	107.14
June	*****	*****	*****	103.45
July	*****	*****	*****	142.86
August	*****	*****	*****	137.93
September	*****	*****	*****	137.93
October	*****	*****	*****	129.03
November	*****	*****	*****	93.75
December	*****	*****	*****	133.33
<i>0-40 years, Asian, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	*****	107.14
February	*****	*****	*****	107.14
March	*****	*****	*****	107.14
April	*****	*****	*****	107.14
May	*****	*****	*****	137.93
June	*****	*****	*****	129.03
July	*****	*****	*****	137.93
August	*****	*****	*****	148.15
September	*****	*****	*****	148.15
October	*****	*****	*****	111.11
November	*****	*****	*****	103.45
December	*****	*****	*****	166.67
<i>0-40 years, Asian, 2019</i>				
January	*****	*****	*****	241.38
February	*****	*****	*****	241.38
March	*****	*****	*****	225.81
April	*****	*****	*****	193.55
May	*****	*****	*****	161.29
June	*****	*****	*****	125.00
July	*****	*****	*****	88.24
August	*****	*****	*****	121.21
September	*****	*****	*****	117.65
October	*****	*****	*****	125.00
November	*****	*****	*****	150.00
December	*****	*****	*****	121.95
<i>0-40 years, Asian, 2020</i>				
January	*****	*****	*****	121.95
February	*****	*****	*****	97.56
March	*****	*****	*****	75.00
April	*****	*****	*****	51.28
May	*****	*****	*****	55.56
June	*****	*****	*****	54.05
July	*****	*****	*****	83.33
August	*****	*****	*****	76.92
September	*****	*****	*****	76.92
October	*****	*****	*****	102.56
November	*****	*****	*****	100.00
December	*****	*****	*****	102.56
<i>0-40 years, Asian, 2021</i>				
January	*****	*****	*****	105.26
February	*****	*****	*****	105.26
March	*****	*****	*****	81.08
April	*****	*****	*****	81.08
May	*****	*****	*****	111.11
June	*****	*****	*****	105.26
July	*****	*****	*****	114.29
August	*****	*****	*****	114.29
September	*****	*****	*****	105.26
October	*****	*****	*****	78.95

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	*****	76.92
December	*****	*****	*****	108.11
<i>0-40 years, Asian, 2022</i>				
January	*****	*****	*****	131.58
February	*****	*****	*****	131.58
March	*****	*****	*****	138.89
April	*****	*****	*****	171.43
May	*****	*****	*****	138.89
June	*****	*****	*****	138.89
July	*****	*****	*****	111.11
August	*****	*****	*****	111.11
September	*****	*****	*****	102.56
October	*****	*****	*****	100.00
November	*****	*****	*****	97.56
December	*****	*****	*****	95.24
<i>0-40 years, Asian, 2023</i>				
January	*****	*****	*****	45.45
February	*****	*****	*****	55.56
March	*****	*****	*****	58.82
April	*****	*****	*****	55.56
<i>0-40 years, Black or African American, 2017</i>				
January	52	55	259	200.77
February	48	49	261	183.91
March	53	56	259	204.63
April	63	66	263	239.54
May	61	66	265	230.19
June	57	61	268	212.69
July	55	57	271	202.95
August	56	61	271	206.64
September	50	53	272	183.82
October	52	57	275	189.09
November	56	58	277	202.17
December	61	65	277	220.22
<i>0-40 years, Black or African American, 2018</i>				
January	56	60	275	203.64
February	53	55	278	190.65
March	58	61	278	208.63
April	56	58	278	201.44
May	58	62	279	207.89
June	57	64	281	202.85
July	55	60	277	198.56
August	53	57	291	182.13
September	51	53	290	175.86
October	47	51	290	162.07
November	48	52	286	167.83
December	49	52	279	175.63
<i>0-40 years, Black or African American, 2019</i>				
January	46	50	277	166.06
February	45	47	276	163.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	48	48	272	176.47
April	48	50	270	177.78
May	51	51	268	190.30
June	51	52	272	187.50
July	49	53	272	180.15
August	50	52	274	182.48
September	49	51	278	176.26
October	46	47	275	167.27
November	50	53	282	177.30
December	46	48	284	161.97
<i>0-40 years, Black or African American, 2020</i>				
January	48	50	284	169.01
February	49	52	286	171.33
March	52	53	284	183.10
April	52	54	288	180.56
May	52	52	286	181.82
June	57	60	288	197.92
July	59	64	286	206.29
August	51	52	286	178.32
September	51	51	293	174.06
October	51	55	298	171.14
November	47	52	304	154.61
December	51	54	304	167.76
<i>0-40 years, Black or African American, 2021</i>				
January	52	53	290	179.31
February	49	51	284	172.54
March	47	50	275	170.91
April	46	48	273	168.50
May	46	47	278	165.47
June	44	48	279	157.71
July	52	53	273	190.48
August	52	53	275	189.09
September	51	53	275	185.45
October	55	62	283	194.35
November	52	57	283	183.75
December	47	48	283	166.08
<i>0-40 years, Black or African American, 2022</i>				
January	47	51	277	169.68
February	47	50	270	174.07
March	42	42	265	158.49
April	40	43	256	156.25
May	43	45	259	166.02
June	44	44	254	173.23
July	42	44	254	165.35
August	42	42	258	162.79
September	45	45	257	175.10
October	46	49	257	178.99
November	41	42	264	155.30
December	44	45	265	166.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Black or African American, 2023</i>				
January	*****	*****	48	104.17
February	*****	*****	27	37.04
March	*****	*****	27	37.04
April	*****	*****	28	35.71
<i>0-40 years, Multi-racial, 2017</i>				
January	*****	*****	135	59.26
February	*****	*****	136	66.18
March	*****	*****	141	56.74
April	*****	*****	148	47.30
May	*****	*****	151	39.74
June	*****	*****	152	59.21
July	*****	*****	154	64.94
August	*****	*****	156	64.10
September	*****	*****	158	56.96
October	*****	*****	165	54.55
November	*****	*****	169	59.17
December	*****	*****	167	59.88
<i>0-40 years, Multi-racial, 2018</i>				
January	*****	*****	158	56.96
February	*****	*****	160	62.50
March	*****	*****	163	55.21
April	*****	*****	162	55.56
May	*****	*****	159	56.60
June	*****	*****	162	55.56
July	*****	*****	166	54.22
August	*****	*****	168	59.52
September	*****	*****	167	53.89
October	*****	*****	167	53.89
November	*****	*****	171	52.63
December	*****	*****	171	46.78
<i>0-40 years, Multi-racial, 2019</i>				
January	*****	*****	154	58.44
February	*****	*****	157	57.32
March	*****	*****	161	55.90
April	*****	*****	162	49.38
May	*****	*****	161	37.27
June	*****	*****	165	36.36
July	*****	*****	171	40.94
August	*****	*****	172	40.70
September	*****	*****	171	35.09
October	*****	*****	176	39.77
November	*****	*****	174	45.98
December	*****	*****	178	50.56
<i>0-40 years, Multi-racial, 2020</i>				
January	*****	*****	176	51.14
February	*****	*****	177	39.55
March	*****	*****	176	39.77
April	*****	*****	173	40.46

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	171	40.94
June	*****	*****	176	39.77
July	*****	*****	176	45.45
August	*****	*****	182	43.96
September	*****	*****	185	48.65
October	*****	*****	192	46.88
November	*****	*****	192	41.67
December	*****	*****	195	35.90
<i>0-40 years, Multi-racial, 2021</i>				
January	*****	*****	187	32.09
February	*****	*****	191	36.65
March	*****	*****	196	25.51
April	*****	*****	199	25.13
May	*****	*****	204	39.22
June	*****	*****	209	38.28
July	*****	*****	214	37.38
August	*****	*****	215	27.91
September	*****	*****	217	23.04
October	*****	*****	218	22.94
November	*****	*****	219	27.40
December	*****	*****	226	30.97
<i>0-40 years, Multi-racial, 2022</i>				
January	*****	*****	207	33.82
February	*****	*****	209	33.49
March	*****	*****	213	32.86
April	*****	*****	224	49.11
May	*****	*****	223	53.81
June	*****	*****	220	45.45
July	*****	*****	221	40.72
August	*****	*****	226	44.25
September	*****	*****	228	35.09
October	*****	*****	222	36.04
November	*****	*****	221	40.72
December	*****	*****	228	35.09
<i>0-40 years, Multi-racial, 2023</i>				
January	*****	*****	218	45.87
February	*****	*****	219	41.10
March	*****	*****	225	35.56
April	*****	*****	225	40.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Unknown, 2017</i>				
January	993	1,124	20,829	47.67
February	966	1,080	21,083	45.82
March	1,002	1,123	21,564	46.47
April	1,019	1,125	21,767	46.81
May	1,024	1,136	22,152	46.23
June	1,022	1,144	22,453	45.52
July	1,026	1,134	22,432	45.74
August	1,048	1,154	22,729	46.11
September	1,047	1,167	22,817	45.89
October	1,069	1,183	22,975	46.53
November	1,072	1,183	23,152	46.30
December	1,088	1,208	23,173	46.95
<i>0-40 years, Unknown, 2018</i>				
January	1,027	1,141	21,345	48.11
February	1,044	1,142	21,624	48.28
March	1,052	1,166	21,955	47.92
April	1,073	1,163	22,088	48.58
May	1,089	1,202	22,433	48.54
June	1,089	1,180	22,591	48.21
July	1,087	1,191	22,602	48.09
August	1,089	1,195	22,881	47.59
September	1,108	1,204	22,906	48.37
October	1,110	1,211	23,012	48.24
November	1,113	1,202	23,137	48.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	1,128	1,212	23,144	48.74
<i>0-40 years, Unknown, 2019</i>				
January	1,034	1,129	21,503	48.09
February	1,047	1,123	21,598	48.48
March	1,057	1,161	21,850	48.38
April	1,077	1,168	22,068	48.80
May	1,092	1,186	22,332	48.90
June	1,091	1,190	22,477	48.54
July	1,108	1,213	22,497	49.25
August	1,137	1,235	22,589	50.33
September	1,153	1,248	22,669	50.86
October	1,155	1,245	22,816	50.62
November	1,182	1,270	22,855	51.72
December	1,180	1,272	22,834	51.68
<i>0-40 years, Unknown, 2020</i>				
January	1,105	1,186	21,242	52.02
February	1,138	1,215	21,433	53.10
March	1,142	1,243	21,518	53.07
April	1,125	1,226	21,120	53.27
May	1,114	1,200	21,083	52.84
June	1,117	1,212	21,238	52.59
July	1,124	1,209	21,340	52.67
August	1,121	1,228	21,408	52.36
September	1,127	1,214	21,322	52.86
October	1,147	1,245	21,393	53.62
November	1,152	1,225	21,431	53.75
December	1,166	1,261	21,407	54.47
<i>0-40 years, Unknown, 2021</i>				
January	1,089	1,174	20,314	53.61
February	1,116	1,184	20,447	54.58
March	1,162	1,238	20,711	56.11
April	1,167	1,246	20,844	55.99
May	1,176	1,258	20,949	56.14
June	1,141	1,229	21,096	54.09
July	1,134	1,220	21,022	53.94
August	1,133	1,210	21,135	53.61
September	1,129	1,207	21,227	53.19
October	1,127	1,198	21,212	53.13
November	1,118	1,193	21,222	52.68
December	1,104	1,175	21,208	52.06
<i>0-40 years, Unknown, 2022</i>				
January	1,063	1,138	20,077	52.95
February	1,094	1,164	20,164	54.26
March	1,140	1,228	20,380	55.94
April	1,153	1,241	20,512	56.21
May	1,168	1,256	20,631	56.61
June	1,168	1,256	20,745	56.30
July	1,144	1,218	20,679	55.32
August	1,144	1,213	20,798	55.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	1,129	1,228	20,804	54.27
October	1,154	1,233	20,864	55.31
November	1,153	1,228	20,898	55.17
December	1,162	1,247	20,977	55.39
<i>0-40 years, Unknown, 2023</i>				
January	755	812	13,124	57.53
February	729	767	12,871	56.64
March	73	78	1,963	37.19
April	75	80	1,971	38.05
<i>0-40 years, White, 2017</i>				
January	415	445	3,098	133.96
February	404	431	3,132	128.99
March	394	443	3,174	124.13
April	391	420	3,175	123.15
May	393	410	3,200	122.81
June	400	430	3,240	123.46
July	388	419	3,231	120.09
August	382	414	3,283	116.36
September	387	415	3,331	116.18
October	406	431	3,342	121.48
November	416	439	3,384	122.93
December	414	442	3,370	122.85
<i>0-40 years, White, 2018</i>				
January	404	429	3,258	124.00
February	395	424	3,297	119.81
March	387	412	3,311	116.88
April	386	409	3,320	116.27
May	393	416	3,329	118.05
June	392	412	3,348	117.08
July	390	403	3,365	115.90
August	394	416	3,432	114.80
September	399	418	3,413	116.91
October	392	410	3,431	114.25
November	392	411	3,442	113.89
December	393	413	3,436	114.38
<i>0-40 years, White, 2019</i>				
January	393	413	3,233	121.56
February	394	415	3,222	122.28
March	406	435	3,245	125.12
April	413	432	3,253	126.96
May	414	444	3,278	126.30
June	419	441	3,304	126.82
July	413	432	3,315	124.59
August	422	443	3,360	125.60
September	421	447	3,368	125.00
October	431	466	3,398	126.84
November	430	451	3,384	127.07
December	431	455	3,379	127.55
<i>0-40 years, White, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	406	430	3,204	126.72
February	402	425	3,239	124.11
March	411	442	3,235	127.05
April	411	431	3,197	128.56
May	405	424	3,180	127.36
June	395	418	3,207	123.17
July	386	407	3,213	120.14
August	391	407	3,212	121.73
September	402	420	3,242	124.00
October	391	407	3,237	120.79
November	376	393	3,245	115.87
December	378	394	3,250	116.31
<i>0-40 years, White, 2021</i>				
January	370	384	3,115	118.78
February	362	372	3,117	116.14
March	369	383	3,152	117.07
April	376	393	3,143	119.63
May	370	384	3,152	117.39
June	365	383	3,154	115.73
July	367	391	3,142	116.80
August	362	384	3,128	115.73
September	373	388	3,100	120.32
October	365	376	3,083	118.39
November	363	380	3,092	117.40
December	377	393	3,104	121.46
<i>0-40 years, White, 2022</i>				
January	351	366	2,958	118.66
February	346	353	2,955	117.09
March	356	372	3,002	118.59
April	361	386	3,014	119.77
May	367	381	3,040	120.72
June	365	379	3,046	119.83
July	358	377	3,044	117.61
August	361	374	3,082	117.13
September	357	370	3,089	115.57
October	350	366	3,096	113.05
November	358	371	3,083	116.12
December	355	367	3,073	115.52
<i>0-40 years, White, 2023</i>				
January	94	103	1,838	51.14
February	80	89	1,777	45.02
March	84	95	1,816	46.26
April	85	92	1,829	46.47
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	*****	371.00
February	*****	*****	*****	360.00
March	*****	*****	*****	357.29
April	*****	*****	*****	354.97
May	*****	*****	*****	368.95

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	*****	365.61
July	*****	*****	*****	367.79
August	*****	*****	*****	367.39
September	*****	*****	*****	366.67
October	*****	*****	*****	366.67
November	*****	*****	*****	361.87
December	*****	*****	*****	359.92
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	*****	365.81
February	*****	*****	*****	366.94
March	*****	*****	*****	366.86
April	*****	*****	*****	361.49
May	*****	*****	*****	371.60
June	*****	*****	*****	363.99
July	*****	*****	*****	364.86
August	*****	*****	*****	364.66
September	*****	*****	*****	363.81
October	*****	*****	*****	382.69
November	*****	*****	*****	377.65
December	*****	*****	*****	366.60
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	*****	370.30
February	*****	*****	*****	358.42
March	*****	*****	*****	357.00
April	*****	*****	*****	366.53
May	*****	*****	*****	368.21
June	*****	*****	*****	370.97
July	*****	*****	*****	349.90
August	*****	*****	*****	338.65
September	*****	*****	*****	332.02
October	*****	*****	*****	352.59
November	*****	*****	*****	354.33
December	*****	*****	*****	353.28
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	*****	349.79
February	*****	*****	*****	352.70
March	*****	*****	*****	356.25
April	*****	*****	*****	360.82
May	*****	*****	*****	342.92
June	*****	*****	*****	338.78
July	*****	*****	*****	338.88
August	*****	*****	*****	335.42
September	*****	*****	*****	349.58
October	*****	*****	*****	343.22
November	*****	*****	*****	339.02
December	*****	*****	*****	343.35
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	*****	324.07
February	*****	*****	*****	324.71

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	*****	316.04
April	*****	*****	*****	327.83
May	*****	*****	*****	329.44
June	*****	*****	*****	324.77
July	*****	*****	*****	325.36
August	*****	*****	*****	323.46
September	*****	*****	*****	315.40
October	*****	*****	*****	308.07
November	*****	*****	*****	305.29
December	*****	*****	*****	303.32
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	*****	312.50
February	*****	*****	*****	305.76
March	*****	*****	*****	300.75
April	*****	*****	*****	304.79
May	*****	*****	*****	307.11
June	*****	*****	*****	298.03
July	*****	*****	*****	305.97
August	*****	*****	*****	315.66
September	*****	*****	*****	322.34
October	*****	*****	*****	313.13
November	*****	*****	*****	311.39
December	*****	*****	*****	326.63
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	*****	191.01
February	*****	*****	*****	185.19
March	*****	*****	*****	178.57
April	*****	*****	*****	160.71
<i>41-64 years, Asian, 2017</i>				
January	*****	*****	*****	345.45
February	*****	*****	*****	333.33
March	*****	*****	*****	310.95
April	*****	*****	*****	302.16
May	*****	*****	*****	302.82
June	*****	*****	*****	280.28
July	*****	*****	*****	269.62
August	*****	*****	*****	261.74
September	*****	*****	*****	267.33
October	*****	*****	*****	275.64
November	*****	*****	*****	284.35
December	*****	*****	*****	267.91
<i>41-64 years, Asian, 2018</i>				
January	*****	*****	*****	261.98
February	*****	*****	*****	274.45
March	*****	*****	*****	271.03
April	*****	*****	*****	270.19
May	*****	*****	*****	268.14
June	*****	*****	*****	269.59
July	*****	*****	*****	265.43

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	*****	257.49
September	*****	*****	*****	258.82
October	*****	*****	*****	279.41
November	*****	*****	*****	265.49
December	*****	*****	*****	273.26
<i>41-64 years, Asian, 2019</i>				
January	*****	*****	*****	271.90
February	*****	*****	*****	271.64
March	*****	*****	*****	290.32
April	*****	*****	*****	289.09
May	*****	*****	*****	282.35
June	*****	*****	*****	296.51
July	*****	*****	*****	275.07
August	*****	*****	*****	276.54
September	*****	*****	*****	278.24
October	*****	*****	*****	273.48
November	*****	*****	*****	273.97
December	*****	*****	*****	277.47
<i>41-64 years, Asian, 2020</i>				
January	*****	*****	*****	284.90
February	*****	*****	*****	273.24
March	*****	*****	*****	271.43
April	*****	*****	*****	276.35
May	*****	*****	*****	283.67
June	*****	*****	*****	270.42
July	*****	*****	*****	261.97
August	*****	*****	*****	269.89
September	*****	*****	*****	272.21
October	*****	*****	*****	278.41
November	*****	*****	*****	279.66
December	*****	*****	*****	280.99
<i>41-64 years, Asian, 2021</i>				
January	*****	*****	*****	285.71
February	*****	*****	*****	275.86
March	*****	*****	*****	265.54
April	*****	*****	*****	262.11
May	*****	*****	*****	270.11
June	*****	*****	*****	262.39
July	*****	*****	*****	253.64
August	*****	*****	*****	255.75
September	*****	*****	*****	244.90
October	*****	*****	*****	242.07
November	*****	*****	*****	248.55
December	*****	*****	*****	251.45
<i>41-64 years, Asian, 2022</i>				
January	*****	*****	*****	246.25
February	*****	*****	*****	241.18
March	*****	*****	*****	234.78
April	*****	*****	*****	240.58

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	*****	239.77
June	*****	*****	*****	233.04
July	*****	*****	*****	235.99
August	*****	*****	*****	220.29
September	*****	*****	*****	228.99
October	*****	*****	*****	247.06
November	*****	*****	*****	253.78
December	*****	*****	*****	268.88
<i>41-64 years, Asian, 2023</i>				
January	*****	*****	*****	158.27
February	*****	*****	*****	148.76
March	*****	*****	*****	165.29
April	*****	*****	*****	165.29
<i>41-64 years, Black or African American, 2017</i>				
January	904	950	1,858	486.54
February	898	947	1,862	482.28
March	899	957	1,892	475.16
April	885	948	1,900	465.79
May	884	931	1,910	462.83
June	878	927	1,922	456.82
July	878	930	1,936	453.51
August	888	943	1,960	453.06
September	877	920	1,984	442.04
October	895	945	2,018	443.51
November	906	969	2,034	445.43
December	912	955	2,041	446.84
<i>41-64 years, Black or African American, 2018</i>				
January	885	926	2,025	437.04
February	876	917	2,051	427.11
March	890	933	2,057	432.67
April	875	924	2,057	425.38
May	873	920	2,068	422.15
June	873	926	2,083	419.11
July	894	938	2,124	420.90
August	883	929	2,138	413.00
September	875	923	2,144	408.12
October	888	933	2,173	408.65
November	881	937	2,195	401.37
December	886	934	2,204	402.00
<i>41-64 years, Black or African American, 2019</i>				
January	872	908	2,171	401.66
February	874	917	2,176	401.65
March	879	918	2,196	400.27
April	871	905	2,176	400.28
May	889	926	2,187	406.49
June	874	906	2,181	400.73
July	873	912	2,189	398.81
August	866	903	2,194	394.71
September	878	915	2,206	398.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	887	923	2,222	399.19
November	869	911	2,223	390.91
December	888	918	2,216	400.72
<i>41-64 years, Black or African American, 2020</i>				
January	835	865	2,123	393.31
February	828	851	2,110	392.42
March	824	861	2,090	394.26
April	815	851	2,063	395.06
May	813	840	2,050	396.59
June	819	849	2,065	396.61
July	840	873	2,069	405.99
August	816	850	2,047	398.63
September	817	846	2,058	396.99
October	807	840	2,069	390.04
November	807	838	2,063	391.18
December	805	839	2,079	387.21
<i>41-64 years, Black or African American, 2021</i>				
January	747	779	1,923	388.46
February	734	762	1,921	382.09
March	721	751	1,924	374.74
April	719	748	1,921	374.28
May	712	737	1,908	373.17
June	710	728	1,917	370.37
July	701	727	1,908	367.40
August	693	713	1,897	365.31
September	705	726	1,871	376.80
October	709	732	1,851	383.04
November	720	734	1,839	391.52
December	717	741	1,854	386.73
<i>41-64 years, Black or African American, 2022</i>				
January	668	691	1,740	383.91
February	653	676	1,751	372.93
March	654	675	1,717	380.90
April	642	661	1,707	376.10
May	634	648	1,711	370.54
June	642	662	1,714	374.56
July	634	653	1,715	369.68
August	617	632	1,719	358.93
September	626	645	1,683	371.95
October	617	642	1,662	371.24
November	607	635	1,654	366.99
December	597	619	1,652	361.38
<i>41-64 years, Black or African American, 2023</i>				
January	120	128	455	263.74
February	33	37	135	244.44
March	35	38	139	251.80
April	35	35	141	248.23
<i>41-64 years, Multi-racial, 2017</i>				
January	*****	*****	1,707	198.59

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	1,748	203.09
March	*****	*****	1,781	198.20
April	*****	*****	1,821	190.01
May	*****	*****	1,876	189.23
June	*****	*****	1,908	185.53
July	*****	*****	1,924	187.63
August	*****	*****	1,968	189.02
September	*****	*****	2,019	187.22
October	*****	*****	2,068	184.72
November	*****	*****	2,111	181.43
December	*****	*****	2,146	182.20
<i>41-64 years, Multi-racial, 2018</i>				
January	*****	*****	2,049	183.02
February	*****	*****	2,083	183.87
March	*****	*****	2,123	182.76
April	*****	*****	2,168	179.89
May	*****	*****	2,212	176.31
June	*****	*****	2,259	176.63
July	*****	*****	2,275	175.38
August	*****	*****	2,330	175.11
September	*****	*****	2,369	173.49
October	*****	*****	2,411	173.37
November	*****	*****	2,440	171.72
December	*****	*****	2,470	170.04
<i>41-64 years, Multi-racial, 2019</i>				
January	*****	*****	2,283	163.38
February	*****	*****	2,311	164.43
March	*****	*****	2,355	163.91
April	*****	*****	2,404	165.97
May	*****	*****	2,449	165.37
June	*****	*****	2,488	162.78
July	*****	*****	2,514	164.68
August	*****	*****	2,554	163.66
September	*****	*****	2,589	160.68
October	*****	*****	2,631	161.16
November	*****	*****	2,676	161.06
December	*****	*****	2,714	157.70
<i>41-64 years, Multi-racial, 2020</i>				
January	*****	*****	2,523	156.96
February	*****	*****	2,565	157.50
March	*****	*****	2,594	161.14
April	*****	*****	2,596	164.10
May	*****	*****	2,617	160.87
June	*****	*****	2,652	159.88
July	*****	*****	2,699	163.02
August	*****	*****	2,732	158.49
September	*****	*****	2,784	159.48
October	*****	*****	2,819	157.86
November	*****	*****	2,848	160.81

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	2,885	163.60
<i>41-64 years, Multi-racial, 2021</i>				
January	*****	*****	2,774	156.09
February	*****	*****	2,832	156.07
March	*****	*****	2,907	161.68
April	*****	*****	2,956	162.04
May	*****	*****	2,999	162.05
June	*****	*****	3,043	161.03
July	*****	*****	3,087	161.00
August	*****	*****	3,132	157.09
September	*****	*****	3,148	158.51
October	*****	*****	3,173	153.17
November	*****	*****	3,199	152.24
December	*****	*****	3,237	155.08
<i>41-64 years, Multi-racial, 2022</i>				
January	*****	*****	2,963	154.24
February	*****	*****	3,000	158.33
March	*****	*****	3,059	156.59
April	*****	*****	3,106	151.96
May	*****	*****	3,156	150.82
June	*****	*****	3,212	151.00
July	*****	*****	3,240	147.22
August	*****	*****	3,263	149.25
September	*****	*****	3,308	148.13
October	*****	*****	3,319	144.02
November	*****	*****	3,349	142.43
December	*****	*****	3,381	143.74
<i>41-64 years, Multi-racial, 2023</i>				
January	*****	*****	3,250	143.69
February	*****	*****	3,280	141.16
March	*****	*****	3,348	139.78
April	*****	*****	3,371	140.61
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	27	27	*****	364.86
February	23	23	*****	306.67
March	27	31	*****	341.77
April	27	28	*****	329.27
May	28	28	*****	325.58
June	28	31	*****	325.58
July	27	28	*****	306.82
August	28	30	*****	318.18
September	29	30	*****	333.33
October	30	31	*****	340.91
November	30	32	*****	344.83
December	31	33	*****	360.47
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	29	31	*****	333.33
February	29	30	*****	329.55
March	31	34	*****	356.32

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	30	32	*****	344.83
May	30	31	*****	352.94
June	29	30	*****	333.33
July	29	30	*****	329.55
August	28	28	*****	318.18
September	29	29	*****	333.33
October	28	31	*****	325.58
November	25	25	*****	301.20
December	26	27	*****	309.52
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	22	25	*****	268.29
February	23	24	*****	277.11
March	24	25	*****	282.35
April	22	24	*****	255.81
May	22	23	*****	255.81
June	22	23	*****	250.00
July	24	25	*****	275.86
August	24	25	*****	266.67
September	24	25	*****	269.66
October	25	27	*****	284.09
November	23	23	*****	267.44
December	23	23	*****	264.37
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	25	25	*****	290.70
February	27	27	*****	310.34
March	25	25	*****	304.88
April	27	29	*****	333.33
May	26	26	*****	329.11
June	25	25	*****	312.50
July	25	26	*****	312.50
August	24	24	*****	300.00
September	24	24	*****	300.00
October	25	25	*****	308.64
November	25	25	*****	312.50
December	25	25	*****	312.50
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	24	24	*****	303.80
February	24	24	*****	296.30
March	26	26	*****	305.88
April	25	25	*****	287.36
May	25	25	*****	284.09
June	24	24	*****	275.86
July	23	24	*****	255.56
August	25	25	*****	268.82
September	27	28	*****	296.70
October	28	28	*****	318.18
November	29	30	*****	325.84
December	31	31	*****	348.31
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	29	29	*****	349.40
February	28	29	*****	333.33
March	29	31	*****	353.66
April	29	30	*****	345.24
May	30	30	*****	370.37
June	28	28	*****	345.68
July	29	30	*****	333.33
August	30	31	*****	333.33
September	29	30	*****	325.84
October	30	31	*****	333.33
November	31	31	*****	344.44
December	32	34	*****	372.09
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	33	33	*****	417.72
February	*****	*****	*****	428.57
March	*****	*****	*****	428.57
April	*****	*****	*****	400.00
<i>41-64 years, Unknown, 2017</i>				
January	66,653	73,033	333,171	200.06
February	66,664	72,501	337,663	197.43
March	67,579	73,856	343,524	196.72
April	67,568	73,513	347,728	194.31
May	68,268	74,517	353,572	193.08
June	68,771	74,914	358,743	191.70
July	68,506	74,654	359,593	190.51
August	69,202	75,494	365,631	189.27
September	68,944	74,803	367,735	187.48
October	69,267	75,313	371,543	186.43
November	69,933	75,875	375,603	186.19
December	70,513	76,390	376,730	187.17
<i>41-64 years, Unknown, 2018</i>				
January	64,244	69,877	344,213	186.64
February	64,721	69,735	347,535	186.23
March	65,906	71,348	351,536	187.48
April	66,232	71,447	354,605	186.78
May	66,958	72,501	359,438	186.29
June	67,088	72,346	362,899	184.87
July	66,969	72,207	364,542	183.71
August	67,388	72,651	369,166	182.54
September	67,584	72,622	371,636	181.86
October	68,183	73,505	375,175	181.74
November	68,827	74,083	378,311	181.93
December	69,130	74,289	379,172	182.32
<i>41-64 years, Unknown, 2019</i>				
January	64,395	69,463	354,512	181.64
February	64,894	69,414	357,583	181.48
March	66,065	70,808	360,983	183.01
April	66,600	71,460	364,701	182.62
May	67,225	72,187	368,693	182.33

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	67,355	71,915	371,125	181.49
July	67,274	72,021	372,386	180.66
August	67,291	72,113	375,754	179.08
September	67,419	71,971	378,296	178.22
October	67,989	72,734	380,965	178.47
November	68,422	72,768	383,554	178.39
December	68,495	72,931	384,552	178.12
<i>41-64 years, Unknown, 2020</i>				
January	64,350	68,735	360,572	178.47
February	65,191	69,527	363,073	179.55
March	66,962	71,168	364,465	183.73
April	66,633	70,414	361,587	184.28
May	66,342	70,264	362,093	183.22
June	66,469	70,485	364,729	182.24
July	66,399	70,453	365,780	181.53
August	66,440	70,488	368,166	180.46
September	66,404	70,496	368,937	179.99
October	66,697	70,764	371,262	179.65
November	66,980	70,759	373,215	179.47
December	67,329	71,412	374,150	179.95
<i>41-64 years, Unknown, 2021</i>				
January	63,836	67,554	356,615	179.01
February	64,548	67,813	358,738	179.93
March	66,132	70,000	362,635	182.37
April	66,580	70,295	365,353	182.23
May	66,773	70,401	368,070	181.41
June	67,094	70,965	370,962	180.86
July	67,007	70,843	371,636	180.30
August	67,049	70,898	374,235	179.16
September	67,225	71,103	376,168	178.71
October	67,422	71,157	377,421	178.64
November	67,712	71,383	379,523	178.41
December	67,495	71,252	381,141	177.09
<i>41-64 years, Unknown, 2022</i>				
January	64,324	67,994	363,127	177.14
February	65,066	68,504	365,000	178.26
March	66,927	70,889	368,954	181.40
April	67,457	71,343	371,146	181.75
May	67,848	71,919	373,553	181.63
June	68,180	72,209	375,768	181.44
July	67,777	71,713	375,184	180.65
August	68,025	72,184	377,993	179.96
September	68,166	72,144	380,072	179.35
October	68,416	72,429	381,480	179.34
November	68,971	72,937	383,904	179.66
December	69,386	73,382	385,134	180.16
<i>41-64 years, Unknown, 2023</i>				
January	48,388	51,253	256,668	188.52
February	47,051	49,519	250,411	187.90

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	3,856	4,123	30,273	127.37
April	3,894	4,132	30,631	127.13
<i>41-64 years, White, 2017</i>				
January	42,271	44,992	111,625	378.69
February	41,795	44,108	112,666	370.96
March	41,976	44,399	113,990	368.24
April	41,898	44,292	114,586	365.65
May	42,111	44,561	115,950	363.18
June	42,090	44,478	117,206	359.11
July	42,242	44,678	117,906	358.27
August	42,387	44,827	119,506	354.69
September	42,378	44,680	120,410	351.95
October	42,550	44,865	121,615	349.87
November	42,714	45,036	122,625	348.33
December	42,991	45,152	123,187	348.99
<i>41-64 years, White, 2018</i>				
January	41,737	44,026	119,695	348.69
February	41,783	43,830	120,440	346.92
March	42,164	44,290	121,382	347.37
April	42,176	44,262	122,050	345.56
May	42,509	44,619	123,016	345.56
June	42,473	44,511	123,808	343.06
July	42,477	44,569	124,543	341.06
August	42,635	44,721	125,722	339.12
September	42,559	44,516	126,381	336.75
October	42,845	44,860	127,424	336.24
November	42,951	44,978	127,907	335.80
December	43,069	45,005	128,078	336.27
<i>41-64 years, White, 2019</i>				
January	41,443	43,489	122,323	338.80
February	41,357	43,127	122,670	337.14
March	41,599	43,359	123,288	337.41
April	41,660	43,415	123,675	336.85
May	41,784	43,598	124,292	336.18
June	41,653	43,319	124,600	334.29
July	41,703	43,554	125,138	333.26
August	41,777	43,612	125,915	331.79
September	41,689	43,415	126,259	330.19
October	41,809	43,568	127,139	328.84
November	41,936	43,604	127,593	328.67
December	42,074	43,919	127,639	329.63
<i>41-64 years, White, 2020</i>				
January	39,795	41,536	120,612	329.94
February	39,737	41,311	120,714	329.18
March	39,913	41,435	120,567	331.04
April	39,709	41,041	119,183	333.18
May	39,628	41,032	118,988	333.04
June	39,737	41,153	119,496	332.54
July	39,625	41,096	119,800	330.76

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	39,675	41,127	120,078	330.41
September	39,566	41,021	120,423	328.56
October	39,504	40,895	120,525	327.77
November	39,512	40,827	120,733	327.27
December	39,759	41,259	120,893	328.88
<i>41-64 years, White, 2021</i>				
January	37,302	38,616	114,116	326.88
February	37,168	38,260	113,809	326.58
March	37,411	38,712	114,298	327.31
April	37,450	38,774	114,354	327.49
May	37,408	38,585	114,481	326.76
June	37,406	38,657	115,061	325.10
July	37,323	38,582	115,092	324.29
August	37,215	38,475	115,274	322.84
September	37,060	38,364	115,146	321.85
October	36,887	38,153	114,889	321.07
November	36,928	38,104	115,042	321.00
December	36,991	38,273	115,011	321.63
<i>41-64 years, White, 2022</i>				
January	34,594	35,772	108,045	320.18
February	34,226	35,231	107,744	317.66
March	34,368	35,564	108,205	317.62
April	34,181	35,220	107,920	316.73
May	34,186	35,272	108,224	315.88
June	34,116	35,212	108,554	314.28
July	34,015	35,078	108,169	314.46
August	34,001	35,189	108,686	312.84
September	33,792	34,916	108,678	310.94
October	33,729	34,831	108,694	310.31
November	33,766	34,909	108,937	309.96
December	33,780	34,857	108,937	310.09
<i>41-64 years, White, 2023</i>				
January	10,933	11,406	48,565	225.12
February	4,937	5,207	31,856	154.98
March	5,094	5,381	32,372	157.36
April	5,098	5,386	32,609	156.34
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	668	713	1,279	522.28
February	665	699	1,291	515.10
March	663	697	1,306	507.66
April	663	707	1,321	501.89
May	663	704	1,333	497.37
June	669	707	1,344	497.77
July	664	693	1,355	490.04
August	670	711	1,372	488.34
September	672	709	1,386	484.85
October	685	716	1,400	489.29
November	675	724	1,400	482.14
December	677	714	1,411	479.80

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	667	706	1,374	485.44
February	671	709	1,387	483.78
March	677	705	1,395	485.30
April	675	717	1,407	479.74
May	682	719	1,420	480.28
June	679	715	1,429	475.16
July	682	731	1,447	471.32
August	698	756	1,481	471.30
September	695	730	1,487	467.38
October	693	735	1,498	462.62
November	703	750	1,514	464.33
December	712	747	1,511	471.21
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	709	745	1,513	468.61
February	706	737	1,532	460.84
March	714	747	1,559	457.99
April	723	762	1,577	458.47
May	725	763	1,586	457.12
June	711	753	1,596	445.49
July	718	759	1,612	445.41
August	722	761	1,635	441.59
September	717	757	1,619	442.87
October	720	765	1,642	438.49
November	713	754	1,649	432.38
December	714	753	1,652	432.20
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	686	736	1,598	429.29
February	680	708	1,609	422.62
March	712	741	1,606	443.34
April	708	743	1,589	445.56
May	698	728	1,588	439.55
June	703	745	1,612	436.10
July	702	740	1,618	433.87
August	690	731	1,629	423.57
September	692	727	1,648	419.90
October	697	739	1,662	419.37
November	710	741	1,675	423.88
December	710	754	1,675	423.88
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	680	712	1,588	428.21
February	679	707	1,577	430.56
March	693	722	1,586	436.95
April	691	725	1,582	436.79
May	699	725	1,599	437.15
June	691	731	1,597	432.69
July	694	726	1,597	434.56
August	693	727	1,613	429.63
September	696	736	1,603	434.19

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	707	733	1,610	439.13
November	691	728	1,609	429.46
December	687	731	1,597	430.18
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	662	695	1,525	434.10
February	652	683	1,523	428.10
March	660	693	1,517	435.07
April	657	683	1,506	436.25
May	649	684	1,512	429.23
June	655	688	1,523	430.07
July	647	689	1,516	426.78
August	640	680	1,512	423.28
September	638	669	1,522	419.19
October	635	665	1,518	418.31
November	632	671	1,513	417.71
December	635	660	1,514	419.42
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	66	68	254	259.84
February	16	16	88	181.82
March	18	18	92	195.65
April	19	19	93	204.30
<i>65-74 years, Asian, 2017</i>				
January	647	679	1,477	438.05
February	657	689	1,490	440.94
March	649	667	1,518	427.54
April	640	670	1,537	416.40
May	640	661	1,550	412.90
June	653	681	1,571	415.66
July	663	693	1,593	416.20
August	663	685	1,614	410.78
September	667	710	1,622	411.22
October	684	713	1,653	413.79
November	682	714	1,652	412.83
December	681	710	1,665	409.01
<i>65-74 years, Asian, 2018</i>				
January	669	702	1,646	406.44
February	667	697	1,673	398.68
March	681	707	1,677	406.08
April	677	701	1,702	397.77
May	677	696	1,729	391.56
June	680	702	1,750	388.57
July	693	716	1,757	394.42
August	686	711	1,781	385.18
September	685	706	1,793	382.04
October	692	722	1,816	381.06
November	687	715	1,817	378.10
December	697	718	1,821	382.76
<i>65-74 years, Asian, 2019</i>				
January	695	732	1,805	385.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	697	718	1,815	384.02
March	712	727	1,837	387.59
April	717	739	1,848	387.99
May	715	742	1,859	384.62
June	712	733	1,875	379.73
July	718	742	1,896	378.69
August	729	758	1,915	380.68
September	731	748	1,928	379.15
October	736	754	1,953	376.86
November	744	761	1,948	381.93
December	755	776	1,963	384.62
<i>65-74 years, Asian, 2020</i>				
January	729	758	1,907	382.28
February	727	746	1,918	379.04
March	732	754	1,916	382.05
April	725	740	1,913	378.99
May	720	734	1,906	377.75
June	727	747	1,932	376.29
July	736	756	1,942	378.99
August	741	761	1,941	381.76
September	745	764	1,958	380.49
October	751	771	1,972	380.83
November	742	754	1,977	375.32
December	741	752	1,992	371.99
<i>65-74 years, Asian, 2021</i>				
January	719	735	1,939	370.81
February	725	735	1,950	371.79
March	725	742	1,966	368.77
April	729	748	1,969	370.24
May	729	745	1,988	366.70
June	735	754	2,020	363.86
July	752	778	2,030	370.44
August	749	772	2,055	364.48
September	735	758	2,076	354.05
October	739	759	2,103	351.40
November	747	761	2,113	353.53
December	750	767	2,133	351.62
<i>65-74 years, Asian, 2022</i>				
January	728	751	2,063	352.88
February	723	735	2,053	352.17
March	735	748	2,069	355.24
April	737	752	2,086	353.31
May	743	760	2,107	352.63
June	723	742	2,108	342.98
July	722	733	2,108	342.50
August	725	739	2,120	341.98
September	714	726	2,129	335.37
October	715	733	2,137	334.58
November	715	729	2,156	331.63

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	724	735	2,172	333.33
<i>65-74 years, Asian, 2023</i>				
January	82	84	321	255.45
February	25	25	138	181.16
March	24	24	142	169.01
April	22	22	145	151.72
<i>65-74 years, Black or African American, 2017</i>				
January	1,629	1,725	2,890	563.67
February	1,613	1,681	2,898	556.59
March	1,653	1,723	2,958	558.82
April	1,628	1,720	2,986	545.21
May	1,648	1,734	3,024	544.97
June	1,666	1,753	3,056	545.16
July	1,664	1,755	3,090	538.51
August	1,679	1,767	3,137	535.22
September	1,669	1,753	3,183	524.35
October	1,680	1,748	3,239	518.68
November	1,680	1,759	3,278	512.51
December	1,702	1,789	3,295	516.54
<i>65-74 years, Black or African American, 2018</i>				
January	1,616	1,708	3,192	506.27
February	1,609	1,677	3,214	500.62
March	1,633	1,695	3,278	498.17
April	1,647	1,716	3,317	496.53
May	1,659	1,726	3,353	494.78
June	1,658	1,728	3,400	487.65
July	1,671	1,750	3,433	486.75
August	1,683	1,752	3,477	484.04
September	1,679	1,748	3,504	479.17
October	1,691	1,761	3,508	482.04
November	1,663	1,729	3,529	471.24
December	1,650	1,711	3,543	465.71
<i>65-74 years, Black or African American, 2019</i>				
January	1,616	1,684	3,445	469.09
February	1,634	1,694	3,465	471.57
March	1,624	1,680	3,483	466.26
April	1,657	1,723	3,515	471.41
May	1,635	1,703	3,578	456.96
June	1,640	1,694	3,598	455.81
July	1,651	1,718	3,630	454.82
August	1,662	1,725	3,663	453.73
September	1,656	1,714	3,694	448.29
October	1,676	1,742	3,725	449.93
November	1,660	1,709	3,740	443.85
December	1,644	1,698	3,731	440.63
<i>65-74 years, Black or African American, 2020</i>				
January	1,577	1,631	3,617	436.00
February	1,589	1,646	3,626	438.22
March	1,604	1,645	3,629	442.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	1,617	1,667	3,603	448.79
May	1,590	1,635	3,560	446.63
June	1,601	1,636	3,560	449.72
July	1,611	1,658	3,587	449.12
August	1,595	1,647	3,585	444.91
September	1,602	1,648	3,604	444.51
October	1,597	1,650	3,627	440.31
November	1,570	1,622	3,646	430.61
December	1,595	1,635	3,647	437.35
<i>65-74 years, Black or African American, 2021</i>				
January	1,490	1,532	3,396	438.75
February	1,484	1,515	3,390	437.76
March	1,512	1,548	3,413	443.01
April	1,511	1,551	3,428	440.78
May	1,504	1,540	3,449	436.07
June	1,500	1,541	3,464	433.03
July	1,489	1,521	3,488	426.89
August	1,487	1,529	3,522	422.20
September	1,500	1,545	3,518	426.38
October	1,499	1,545	3,508	427.31
November	1,509	1,545	3,544	425.79
December	1,518	1,569	3,568	425.45
<i>65-74 years, Black or African American, 2022</i>				
January	1,468	1,506	3,399	431.89
February	1,452	1,496	3,413	425.43
March	1,457	1,495	3,419	426.15
April	1,448	1,492	3,420	423.39
May	1,458	1,491	3,418	426.57
June	1,467	1,510	3,421	428.82
July	1,465	1,509	3,453	424.27
August	1,497	1,541	3,480	430.17
September	1,481	1,535	3,478	425.82
October	1,481	1,526	3,504	422.66
November	1,461	1,490	3,521	414.94
December	1,446	1,487	3,523	410.45
<i>65-74 years, Black or African American, 2023</i>				
January	382	393	1,236	309.06
February	40	41	243	164.61
March	46	49	249	184.74
April	54	54	248	217.74
<i>65-74 years, Multi-racial, 2017</i>				
January	132	140	389	339.33
February	132	138	400	330.00
March	138	143	404	341.58
April	137	145	414	330.92
May	139	145	426	326.29
June	145	159	444	326.58
July	145	155	453	320.09
August	146	153	466	313.30

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	145	153	476	304.62
October	144	154	498	289.16
November	151	162	508	297.24
December	151	156	520	290.38
<i>65-74 years, Multi-racial, 2018</i>				
January	139	144	507	274.16
February	145	147	510	284.31
March	150	156	518	289.58
April	152	160	529	287.33
May	160	169	545	293.58
June	162	171	553	292.95
July	160	170	565	283.19
August	163	173	588	277.21
September	170	178	601	282.86
October	170	185	621	273.75
November	172	183	625	275.20
December	168	177	637	263.74
<i>65-74 years, Multi-racial, 2019</i>				
January	133	142	503	264.41
February	135	144	510	264.71
March	135	145	514	262.65
April	139	150	520	267.31
May	141	147	533	264.54
June	136	143	541	251.39
July	136	139	551	246.82
August	143	150	562	254.45
September	141	145	569	247.80
October	146	160	582	250.86
November	147	158	592	248.31
December	146	160	608	240.13
<i>65-74 years, Multi-racial, 2020</i>				
January	145	155	558	259.86
February	147	160	563	261.10
March	151	158	577	261.70
April	155	165	587	264.05
May	154	161	597	257.96
June	157	165	602	260.80
July	162	174	621	260.87
August	159	168	647	245.75
September	161	171	671	239.94
October	164	173	684	239.77
November	168	175	694	242.07
December	168	178	703	238.98
<i>65-74 years, Multi-racial, 2021</i>				
January	151	159	647	233.38
February	155	160	659	235.20
March	163	171	680	239.71
April	162	172	691	234.44
May	162	167	712	227.53

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	167	172	713	234.22
July	169	186	737	229.31
August	172	184	739	232.75
September	168	177	748	224.60
October	166	173	752	220.74
November	168	175	762	220.47
December	167	176	781	213.83
<i>65-74 years, Multi-racial, 2022</i>				
January	161	171	742	216.98
February	174	185	745	233.56
March	182	198	759	239.79
April	185	195	770	240.26
May	178	185	784	227.04
June	183	203	796	229.90
July	183	188	797	229.61
August	184	192	818	224.94
September	190	199	829	229.19
October	192	202	837	229.39
November	196	207	858	228.44
December	202	217	882	229.02
<i>65-74 years, Multi-racial, 2023</i>				
January	203	212	863	235.23
February	211	227	*****	244.50
March	215	228	*****	244.60
April	213	229	*****	239.06
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	195	203	411	474.45
February	192	201	408	470.59
March	196	201	410	478.05
April	199	211	404	492.57
May	203	212	420	483.33
June	200	213	427	468.38
July	200	206	429	466.20
August	205	211	433	473.44
September	203	205	430	472.09
October	202	207	432	467.59
November	201	205	427	470.73
December	202	207	426	474.18
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	192	199	403	476.43
February	197	203	397	496.22
March	198	205	399	496.24
April	197	204	406	485.22
May	198	207	408	485.29
June	198	204	411	481.75
July	198	204	409	484.11
August	202	207	408	495.10
September	201	209	410	490.24
October	196	202	415	472.29

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	203	207	409	496.33
December	201	203	403	498.76
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	192	196	380	505.26
February	189	197	375	504.00
March	192	194	366	524.59
April	196	199	369	531.17
May	195	199	371	525.61
June	190	194	377	503.98
July	192	199	383	501.31
August	195	198	397	491.18
September	191	193	404	472.77
October	189	192	410	460.98
November	190	196	409	464.55
December	198	201	408	485.29
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	185	189	404	457.92
February	189	194	408	463.24
March	193	203	411	469.59
April	191	195	406	470.44
May	191	195	408	468.14
June	191	195	410	465.85
July	195	199	413	472.15
August	191	197	421	453.68
September	191	195	430	444.19
October	191	194	438	436.07
November	192	198	447	429.53
December	192	196	451	425.72
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	185	189	418	442.58
February	181	183	423	427.90
March	180	186	431	417.63
April	183	186	433	422.63
May	185	186	449	412.03
June	184	186	446	412.56
July	188	192	449	418.71
August	190	190	450	422.22
September	191	193	458	417.03
October	194	202	460	421.74
November	193	194	460	419.57
December	187	189	466	401.29
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	176	182	429	410.26
February	169	172	409	413.20
March	167	170	396	421.72
April	170	174	396	429.29
May	168	171	398	422.11
June	171	175	398	429.65
July	170	173	401	423.94

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	173	177	403	429.28
September	173	175	405	427.16
October	174	176	408	426.47
November	167	172	411	406.33
December	168	170	421	399.05
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	164	165	406	403.94
February	*****	*****	*****	142.86
March	*****	*****	*****	125.00
April	*****	*****	*****	125.00
<i>65-74 years, Unknown, 2017</i>				
January	57,076	60,269	151,742	376.14
February	57,124	59,912	153,679	371.71
March	57,492	60,560	156,031	368.47
April	57,537	60,362	158,137	363.84
May	57,956	60,993	160,789	360.45
June	58,163	61,165	163,381	356.00
July	58,120	61,104	164,621	353.05
August	58,374	61,352	167,309	348.90
September	58,381	61,252	168,969	345.51
October	58,770	61,650	171,384	342.91
November	59,242	62,110	173,767	340.93
December	59,642	62,414	175,379	340.07
<i>65-74 years, Unknown, 2018</i>				
January	57,535	60,304	169,346	339.75
February	57,831	60,232	170,764	338.66
March	58,624	61,304	172,964	338.94
April	58,920	61,531	174,800	337.07
May	59,490	62,210	177,167	335.78
June	59,636	62,233	179,122	332.94
July	59,676	62,310	180,341	330.91
August	59,947	62,571	182,926	327.71
September	59,963	62,494	184,962	324.19
October	60,514	63,118	187,535	322.68
November	60,878	63,385	189,732	320.86
December	61,369	63,784	191,646	320.22
<i>65-74 years, Unknown, 2019</i>				
January	56,717	59,095	177,035	320.37
February	57,176	59,201	178,894	319.61
March	58,122	60,387	181,325	320.54
April	58,634	60,912	183,720	319.15
May	59,209	61,541	186,366	317.70
June	59,528	61,907	188,439	315.90
July	59,620	61,982	190,317	313.27
August	59,942	62,303	192,949	310.66
September	60,138	62,441	195,483	307.64
October	60,758	63,209	198,381	306.27
November	61,252	63,449	200,826	305.00
December	61,828	64,091	203,120	304.39

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, Unknown, 2020</i>				
January	59,801	62,065	195,858	305.33
February	60,554	62,669	197,671	306.34
March	61,776	63,884	199,506	309.64
April	61,760	63,638	199,320	309.85
May	61,961	63,913	200,663	308.78
June	62,394	64,534	202,948	307.44
July	62,615	64,726	204,533	306.14
August	62,778	64,941	206,090	304.61
September	62,946	65,144	208,291	302.20
October	63,436	65,577	210,797	300.93
November	63,947	65,956	213,042	300.16
December	64,794	67,072	215,185	301.11
<i>65-74 years, Unknown, 2021</i>				
January	62,938	64,950	208,326	302.11
February	63,354	65,120	209,822	301.94
March	64,539	66,625	212,771	303.33
April	65,091	67,176	215,003	302.74
May	65,461	67,509	217,161	301.44
June	65,937	68,127	219,622	300.23
July	66,069	68,224	220,879	299.12
August	66,339	68,429	223,243	297.16
September	66,680	68,894	225,048	296.29
October	67,076	69,251	226,793	295.76
November	67,449	69,584	228,324	295.41
December	67,997	70,145	229,856	295.82
<i>65-74 years, Unknown, 2022</i>				
January	64,193	66,190	217,846	294.67
February	63,956	65,652	218,497	292.71
March	64,424	66,383	220,656	291.97
April	63,745	65,705	221,765	287.44
May	63,833	65,788	223,560	285.53
June	63,947	65,953	225,230	283.92
July	63,695	65,591	225,663	282.26
August	63,949	65,988	227,547	281.04
September	64,115	66,084	229,183	279.75
October	64,463	66,474	231,016	279.04
November	64,869	66,875	232,762	278.69
December	65,276	67,236	234,254	278.65
<i>65-74 years, Unknown, 2023</i>				
January	36,513	37,702	135,488	269.49
February	35,894	36,893	132,837	270.21
March	4,690	4,832	31,860	147.21
April	4,681	4,812	32,300	144.92
<i>65-74 years, White, 2017</i>				
January	494,063	517,551	1,047,546	471.64
February	492,023	511,709	1,056,512	465.71
March	493,860	515,577	1,068,718	462.11
April	493,349	514,098	1,076,599	458.25

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
May	495,922	516,919	1,089,615	455.14
June	497,325	518,086	1,101,528	451.49
July	498,659	520,458	1,111,096	448.80
August	500,331	521,121	1,124,576	444.91
September	501,210	521,205	1,133,232	442.28
October	504,226	524,611	1,144,598	440.53
November	506,283	525,848	1,151,583	439.64
December	508,686	527,155	1,154,770	440.51
<i>65-74 years, White, 2018</i>				
January	499,222	519,563	1,134,011	440.23
February	500,469	517,590	1,139,087	439.36
March	504,777	523,035	1,147,248	439.99
April	506,790	524,400	1,154,507	438.97
May	509,533	527,718	1,165,076	437.34
June	511,088	528,424	1,173,800	435.41
July	512,693	531,008	1,181,112	434.08
August	514,588	532,320	1,192,050	431.68
September	515,086	531,954	1,199,361	429.47
October	518,205	535,606	1,211,586	427.71
November	520,086	537,256	1,218,273	426.90
December	522,343	538,662	1,221,826	427.51
<i>65-74 years, White, 2019</i>				
January	511,054	528,053	1,195,750	427.39
February	512,542	527,507	1,202,629	426.18
March	517,351	532,982	1,210,768	427.29
April	520,203	536,067	1,220,503	426.22
May	523,177	539,179	1,232,120	424.62
June	524,511	539,518	1,240,647	422.77
July	526,589	542,447	1,251,363	420.81
August	527,511	543,252	1,261,161	418.27
September	528,324	543,510	1,270,161	415.95
October	531,685	547,722	1,283,458	414.26
November	533,206	548,051	1,290,526	413.17
December	536,652	552,137	1,295,233	414.33
<i>65-74 years, White, 2020</i>				
January	523,368	539,193	1,266,667	413.19
February	525,295	539,489	1,274,283	412.23
March	529,354	543,268	1,277,250	414.45
April	528,587	540,659	1,269,846	416.26
May	528,957	541,815	1,272,026	415.84
June	531,064	544,796	1,283,160	413.87
July	532,569	546,453	1,293,625	411.69
August	533,696	547,413	1,302,300	409.81
September	535,046	549,121	1,312,455	407.67
October	537,397	551,196	1,322,111	406.47
November	538,745	551,571	1,328,473	405.54
December	542,365	556,260	1,333,976	406.58
<i>65-74 years, White, 2021</i>				
January	526,151	539,087	1,288,442	408.36

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	526,823	537,814	1,293,276	407.36
March	531,683	544,995	1,305,343	407.31
April	532,752	545,743	1,313,547	405.58
May	534,476	546,739	1,321,961	404.31
June	536,884	549,865	1,332,968	402.77
July	538,118	551,608	1,341,388	401.17
August	539,287	552,761	1,349,753	399.54
September	540,028	553,007	1,355,234	398.48
October	541,556	554,682	1,358,984	398.50
November	542,860	555,396	1,360,865	398.91
December	545,346	558,262	1,360,977	400.70
<i>65-74 years, White, 2022</i>				
January	530,163	543,219	1,321,192	401.28
February	528,753	539,672	1,320,004	400.57
March	531,688	544,233	1,326,168	400.92
April	531,001	542,897	1,326,600	400.27
May	532,307	544,238	1,332,017	399.62
June	533,520	545,755	1,337,960	398.76
July	533,336	545,688	1,340,467	397.87
August	533,975	546,564	1,348,924	395.85
September	534,602	546,886	1,353,887	394.86
October	536,125	548,700	1,360,176	394.16
November	537,094	549,272	1,365,281	393.39
December	538,562	550,354	1,367,355	393.87
<i>65-74 years, White, 2023</i>				
January	60,294	61,827	202,500	297.75
February	9,801	10,102	63,605	154.09
March	10,385	10,706	65,422	158.74
April	10,675	10,998	66,674	160.11
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	907	974	1,591	570.08
February	931	998	1,612	577.54
March	934	999	1,625	574.77
April	920	972	1,642	560.29
May	925	995	1,662	556.56
June	938	997	1,661	564.72
July	911	963	1,680	542.26
August	910	975	1,716	530.30
September	901	957	1,732	520.21
October	904	962	1,769	511.02
November	922	980	1,772	520.32
December	926	978	1,794	516.16
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	899	962	1,748	514.30
February	902	952	1,771	509.32
March	914	969	1,792	510.04
April	922	986	1,802	511.65
May	934	993	1,814	514.88
June	921	987	1,815	507.44

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	928	996	1,828	507.66
August	937	991	1,855	505.12
September	926	976	1,883	491.77
October	910	967	1,904	477.94
November	912	959	1,924	474.01
December	917	964	1,930	475.13
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	914	968	1,918	476.54
February	922	976	1,934	476.73
March	913	963	1,949	468.45
April	918	964	1,963	467.65
May	922	980	1,966	468.97
June	910	964	1,975	460.76
July	924	978	2,001	461.77
August	914	953	2,023	451.80
September	914	952	2,035	449.14
October	928	974	2,050	452.68
November	930	991	2,067	449.93
December	920	973	2,064	445.74
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	897	954	2,033	441.22
February	896	940	2,050	437.07
March	896	934	2,053	436.43
April	892	927	2,051	434.91
May	889	923	2,064	430.72
June	886	927	2,080	425.96
July	883	932	2,082	424.11
August	899	952	2,102	427.69
September	899	948	2,104	427.28
October	899	953	2,115	425.06
November	895	945	2,128	420.58
December	896	944	2,138	419.08
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	847	887	2,019	419.51
February	830	883	2,007	413.55
March	834	870	2,018	413.28
April	847	891	2,016	420.14
May	839	880	2,029	413.50
June	834	870	2,054	406.04
July	832	880	2,060	403.88
August	837	886	2,087	401.05
September	838	889	2,092	400.57
October	838	873	2,114	396.40
November	842	888	2,132	394.93
December	842	882	2,144	392.72
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	805	847	2,107	382.06
February	811	858	2,099	386.37
March	830	866	2,121	391.32

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	828	868	2,111	392.23
May	825	871	2,140	385.51
June	815	860	2,150	379.07
July	823	860	2,174	378.56
August	813	862	2,173	374.14
September	813	858	2,181	372.76
October	826	871	2,204	374.77
November	816	852	2,224	366.91
December	816	858	2,236	364.94
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	96	101	327	293.58
February	13	15	63	206.35
March	15	15	64	234.38
April	14	16	64	218.75
<i>75-84 years, Asian, 2017</i>				
January	1,048	1,092	2,127	492.71
February	1,041	1,084	2,141	486.22
March	1,060	1,105	2,158	491.20
April	1,048	1,092	2,172	482.50
May	1,054	1,097	2,216	475.63
June	1,056	1,109	2,263	466.64
July	1,057	1,100	2,315	456.59
August	1,061	1,105	2,342	453.03
September	1,072	1,119	2,379	450.61
October	1,093	1,137	2,427	450.35
November	1,092	1,127	2,436	448.28
December	1,094	1,131	2,434	449.47
<i>75-84 years, Asian, 2018</i>				
January	1,083	1,141	2,407	449.94
February	1,093	1,131	2,422	451.28
March	1,106	1,142	2,442	452.91
April	1,103	1,150	2,441	451.86
May	1,109	1,152	2,472	448.62
June	1,119	1,162	2,497	448.14
July	1,121	1,156	2,529	443.26
August	1,131	1,171	2,570	440.08
September	1,145	1,177	2,597	440.89
October	1,156	1,202	2,610	442.91
November	1,137	1,183	2,631	432.16
December	1,135	1,172	2,641	429.76
<i>75-84 years, Asian, 2019</i>				
January	1,132	1,172	2,632	430.09
February	1,130	1,169	2,641	427.87
March	1,161	1,193	2,651	437.95
April	1,179	1,213	2,691	438.13
May	1,180	1,211	2,706	436.07
June	1,185	1,212	2,733	433.59
July	1,197	1,244	2,780	430.58
August	1,217	1,248	2,827	430.49

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	1,214	1,259	2,858	424.77
October	1,230	1,276	2,901	423.99
November	1,228	1,266	2,915	421.27
December	1,220	1,252	2,936	415.53
<i>75-84 years, Asian, 2020</i>				
January	1,209	1,245	2,912	415.18
February	1,215	1,262	2,927	415.10
March	1,223	1,258	2,918	419.12
April	1,223	1,261	2,903	421.29
May	1,207	1,235	2,896	416.78
June	1,220	1,254	2,912	418.96
July	1,232	1,280	2,926	421.05
August	1,225	1,255	2,935	417.38
September	1,243	1,284	2,953	420.93
October	1,244	1,278	2,955	420.98
November	1,232	1,256	2,957	416.64
December	1,233	1,267	2,957	416.98
<i>75-84 years, Asian, 2021</i>				
January	1,194	1,224	2,892	412.86
February	1,174	1,212	2,872	408.77
March	1,200	1,234	2,868	418.41
April	1,200	1,228	2,881	416.52
May	1,190	1,215	2,898	410.63
June	1,202	1,222	2,922	411.36
July	1,210	1,248	2,936	412.13
August	1,209	1,242	2,950	409.83
September	1,206	1,238	2,986	403.88
October	1,202	1,244	3,017	398.41
November	1,194	1,231	3,050	391.48
December	1,194	1,218	3,086	386.91
<i>75-84 years, Asian, 2022</i>				
January	1,168	1,216	3,019	386.88
February	1,176	1,194	3,031	387.99
March	1,183	1,214	3,056	387.11
April	1,163	1,191	3,056	380.56
May	1,147	1,180	3,083	372.04
June	1,137	1,168	3,114	365.13
July	1,144	1,171	3,132	365.26
August	1,145	1,168	3,156	362.80
September	1,158	1,195	3,183	363.81
October	1,165	1,200	3,189	365.32
November	1,156	1,181	3,210	360.12
December	1,162	1,188	3,222	360.65
<i>75-84 years, Asian, 2023</i>				
January	81	82	324	250.00
February	14	14	87	160.92
March	16	17	95	168.42
April	16	17	95	168.42
<i>75-84 years, Black or African American, 2017</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	1,486	1,547	2,355	631.00
February	1,481	1,528	2,386	620.70
March	1,500	1,558	2,428	617.79
April	1,485	1,541	2,452	605.63
May	1,489	1,543	2,485	599.20
June	1,498	1,557	2,537	590.46
July	1,506	1,562	2,588	581.92
August	1,514	1,570	2,634	574.79
September	1,497	1,556	2,673	560.04
October	1,501	1,552	2,709	554.08
November	1,503	1,551	2,743	547.94
December	1,511	1,562	2,779	543.72
<i>75-84 years, Black or African American, 2018</i>				
January	1,438	1,501	2,691	534.37
February	1,439	1,482	2,712	530.60
March	1,455	1,522	2,747	529.67
April	1,447	1,499	2,751	525.99
May	1,453	1,503	2,779	522.85
June	1,465	1,509	2,821	519.32
July	1,456	1,506	2,863	508.56
August	1,467	1,525	2,899	506.04
September	1,469	1,519	2,950	497.97
October	1,480	1,533	2,979	496.81
November	1,480	1,529	3,008	492.02
December	1,472	1,516	3,042	483.89
<i>75-84 years, Black or African American, 2019</i>				
January	1,434	1,480	2,999	478.16
February	1,443	1,503	3,021	477.66
March	1,454	1,498	3,061	475.01
April	1,470	1,511	3,088	476.04
May	1,472	1,534	3,132	469.99
June	1,450	1,504	3,147	460.76
July	1,439	1,482	3,182	452.23
August	1,432	1,488	3,242	441.70
September	1,443	1,494	3,297	437.67
October	1,442	1,478	3,346	430.96
November	1,429	1,477	3,367	424.41
December	1,454	1,499	3,398	427.90
<i>75-84 years, Black or African American, 2020</i>				
January	1,415	1,475	3,307	427.88
February	1,404	1,453	3,315	423.53
March	1,421	1,475	3,323	427.63
April	1,419	1,469	3,333	425.74
May	1,422	1,456	3,334	426.51
June	1,426	1,481	3,359	424.53
July	1,444	1,492	3,391	425.83
August	1,439	1,491	3,423	420.39
September	1,415	1,458	3,434	412.06
October	1,412	1,468	3,465	407.50

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	1,407	1,444	3,476	404.78
December	1,412	1,446	3,496	403.89
<i>75-84 years, Black or African American, 2021</i>				
January	1,335	1,382	3,322	401.87
February	1,327	1,362	3,340	397.31
March	1,348	1,385	3,352	402.15
April	1,361	1,399	3,380	402.66
May	1,363	1,401	3,402	400.65
June	1,377	1,409	3,433	401.11
July	1,380	1,423	3,444	400.70
August	1,375	1,421	3,484	394.66
September	1,361	1,396	3,493	389.64
October	1,351	1,382	3,502	385.78
November	1,353	1,399	3,522	384.16
December	1,369	1,409	3,550	385.63
<i>75-84 years, Black or African American, 2022</i>				
January	1,304	1,340	3,440	379.07
February	1,282	1,312	3,436	373.11
March	1,277	1,315	3,484	366.53
April	1,284	1,320	3,494	367.49
May	1,274	1,314	3,537	360.19
June	1,302	1,336	3,552	366.55
July	1,297	1,344	3,580	362.29
August	1,295	1,338	3,635	356.26
September	1,285	1,321	3,641	352.93
October	1,302	1,338	3,692	352.65
November	1,312	1,342	3,733	351.46
December	1,319	1,364	3,747	352.01
<i>75-84 years, Black or African American, 2023</i>				
January	303	307	968	313.02
February	39	40	173	225.43
March	46	48	181	254.14
April	44	46	185	237.84
<i>75-84 years, Multi-racial, 2017</i>				
January	70	76	160	437.50
February	70	73	164	426.83
March	70	71	170	411.76
April	70	74	180	388.89
May	75	80	185	405.41
June	77	83	189	407.41
July	79	83	191	413.61
August	79	83	201	393.03
September	82	83	202	405.94
October	84	86	209	401.91
November	84	88	215	390.70
December	85	90	222	382.88
<i>75-84 years, Multi-racial, 2018</i>				
January	86	88	219	392.69
February	87	90	220	395.45

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	87	91	219	397.26
April	87	93	221	393.67
May	86	89	223	385.65
June	86	88	227	378.85
July	86	89	230	373.91
August	82	87	237	345.99
September	84	87	237	354.43
October	89	92	245	363.27
November	97	98	249	389.56
December	98	99	257	381.32
<i>75-84 years, Multi-racial, 2019</i>				
January	81	85	211	383.89
February	80	82	210	380.95
March	78	82	216	361.11
April	79	83	220	359.09
May	79	83	223	354.26
June	79	80	221	357.47
July	78	79	227	343.61
August	75	77	231	324.68
September	77	79	231	333.33
October	84	86	233	360.52
November	83	86	232	357.76
December	88	91	232	379.31
<i>75-84 years, Multi-racial, 2020</i>				
January	84	87	216	388.89
February	84	86	221	380.09
March	88	89	227	387.67
April	90	92	226	398.23
May	90	90	231	389.61
June	88	91	234	376.07
July	86	88	233	369.10
August	82	84	232	353.45
September	82	85	237	345.99
October	81	84	242	334.71
November	79	82	241	327.80
December	84	87	239	351.46
<i>75-84 years, Multi-racial, 2021</i>				
January	76	77	227	334.80
February	80	81	230	347.83
March	79	85	229	344.98
April	80	82	233	343.35
May	85	86	237	358.65
June	86	89	237	362.87
July	85	88	240	354.17
August	84	86	237	354.43
September	85	89	244	348.36
October	84	87	248	338.71
November	84	87	253	332.02
December	85	90	258	329.46

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Multi-racial, 2022</i>				
January	83	87	250	332.00
February	80	81	255	313.73
March	84	86	266	315.79
April	85	88	272	312.50
May	78	79	279	279.57
June	80	83	283	282.69
July	80	83	286	279.72
August	80	82	290	275.86
September	82	88	294	278.91
October	82	85	297	276.09
November	83	85	303	273.93
December	87	88	301	289.04
<i>75-84 years, Multi-racial, 2023</i>				
January	84	86	300	280.00
February	79	81	*****	267.80
March	82	84	*****	269.74
April	82	84	*****	268.85
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	183	191	387	472.87
February	180	185	395	455.70
March	183	191	407	449.63
April	188	196	415	453.01
May	188	189	423	444.44
June	185	191	436	424.31
July	187	197	447	418.34
August	185	191	461	401.30
September	188	191	470	400.00
October	193	197	489	394.68
November	195	207	499	390.78
December	190	197	503	377.73
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	182	189	504	361.11
February	191	199	514	371.60
March	194	200	526	368.82
April	202	208	545	370.64
May	208	216	560	371.43
June	213	216	580	367.24
July	216	225	592	364.86
August	215	223	606	354.79
September	220	224	625	352.00
October	227	235	643	353.03
November	230	239	657	350.08
December	228	236	667	341.83
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	224	227	675	331.85
February	231	235	691	334.30
March	237	244	710	333.80
April	241	247	728	331.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	241	252	736	327.45
June	241	246	737	327.00
July	238	243	742	320.75
August	241	247	760	317.11
September	240	251	774	310.08
October	249	255	785	317.20
November	254	264	787	322.74
December	248	251	792	313.13
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	245	251	783	312.90
February	248	257	791	313.53
March	258	266	784	329.08
April	258	265	780	330.77
May	259	266	782	331.20
June	260	265	791	328.70
July	255	270	790	322.78
August	257	262	796	322.86
September	258	261	804	320.90
October	258	266	809	318.91
November	259	265	809	320.15
December	261	265	820	318.29
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	253	262	767	329.86
February	264	269	768	343.75
March	270	277	785	343.95
April	273	284	797	342.53
May	273	288	810	337.04
June	277	285	818	338.63
July	284	293	835	340.12
August	291	300	846	343.97
September	292	300	855	341.52
October	289	296	861	335.66
November	287	301	863	332.56
December	289	297	878	329.16
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	278	280	871	319.17
February	271	274	897	302.12
March	274	280	910	301.10
April	275	279	910	302.20
May	278	283	921	301.85
June	282	285	932	302.58
July	274	279	943	290.56
August	288	298	962	299.38
September	297	299	973	305.24
October	301	309	982	306.52
November	309	317	991	311.81
December	311	314	999	311.31
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	302	311	955	316.23

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>75-84 years, Unknown, 2017</i>				
January	51,172	53,644	105,775	483.78
February	51,034	53,148	106,737	478.13
March	51,339	53,631	107,937	475.64
April	51,204	53,280	109,062	469.49
May	51,363	53,540	110,461	464.99
June	51,381	53,508	111,762	459.74
July	51,378	53,556	112,996	454.69
August	51,539	53,638	114,656	449.51
September	51,430	53,441	115,964	443.50
October	51,618	53,735	117,559	439.08
November	51,726	53,660	118,938	434.90
December	51,765	53,615	119,766	432.22
<i>75-84 years, Unknown, 2018</i>				
January	50,514	52,554	117,790	428.85
February	50,629	52,364	118,674	426.62
March	51,039	52,889	119,971	425.43
April	51,450	53,375	121,315	424.10
May	51,870	53,812	122,803	422.38
June	51,978	53,753	124,180	418.57
July	52,147	54,112	125,298	416.18
August	52,294	54,269	126,929	411.99
September	52,277	54,067	128,242	407.64
October	52,636	54,504	129,827	405.43
November	52,679	54,470	130,941	402.31
December	52,912	54,614	131,844	401.32
<i>75-84 years, Unknown, 2019</i>				
January	48,920	50,661	121,528	402.54
February	48,943	50,420	122,277	400.26
March	49,385	51,045	123,389	400.24
April	49,597	51,216	124,351	398.85
May	49,792	51,399	125,575	396.51
June	49,842	51,426	126,577	393.77
July	49,998	51,733	127,719	391.47
August	49,982	51,605	128,952	387.60
September	49,977	51,603	130,021	384.38
October	50,167	51,772	131,245	382.24
November	50,287	51,769	132,108	380.65
December	50,430	52,048	132,970	379.26
<i>75-84 years, Unknown, 2020</i>				
January	48,565	50,094	128,938	376.65
February	48,879	50,298	129,565	377.25
March	49,343	50,792	130,506	378.09
April	49,214	50,542	130,515	377.08
May	49,246	50,586	131,192	375.37
June	49,391	50,827	132,482	372.81

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	49,386	50,851	133,545	369.81
August	49,362	50,874	134,659	366.57
September	49,483	50,860	135,933	364.02
October	49,654	51,068	137,158	362.02
November	49,647	50,974	138,068	359.58
December	49,881	51,398	138,933	359.03
<i>75-84 years, Unknown, 2021</i>				
January	48,582	49,927	135,537	358.44
February	48,600	49,779	136,109	357.07
March	49,203	50,578	137,518	357.79
April	49,432	50,743	138,655	356.51
May	49,561	50,844	140,085	353.79
June	49,774	51,177	141,876	350.83
July	49,929	51,284	143,586	347.73
August	49,978	51,422	145,822	342.73
September	50,033	51,500	147,934	338.21
October	50,296	51,691	150,243	334.76
November	50,395	51,764	152,369	330.74
December	50,624	52,120	154,480	327.71
<i>75-84 years, Unknown, 2022</i>				
January	47,343	48,627	148,280	319.28
February	46,803	47,915	149,933	312.16
March	46,704	47,953	152,388	306.48
April	45,962	47,233	154,398	297.69
May	45,918	47,217	156,877	292.70
June	45,902	47,231	159,235	288.27
July	45,851	47,149	161,482	283.94
August	46,052	47,367	164,231	280.41
September	46,123	47,452	166,535	276.96
October	46,284	47,621	168,874	274.07
November	46,469	47,744	171,169	271.48
December	46,704	47,964	173,146	269.74
<i>75-84 years, Unknown, 2023</i>				
January	35,821	36,853	126,212	283.82
February	35,460	36,284	125,132	283.38
March	3,825	3,925	26,623	143.67
April	3,812	3,890	26,964	141.37
<i>75-84 years, White, 2017</i>				
January	626,699	655,282	1,146,575	546.58
February	623,997	648,193	1,158,640	538.56
March	626,430	652,872	1,174,469	533.37
April	625,395	650,154	1,186,634	527.03
May	627,913	653,475	1,203,157	521.89
June	629,541	654,988	1,218,618	516.60
July	630,607	656,592	1,233,895	511.07
August	631,715	656,960	1,252,959	504.18
September	631,590	655,770	1,269,412	497.55
October	634,112	658,958	1,289,087	491.91
November	636,192	660,324	1,305,042	487.49

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	638,882	661,210	1,318,689	484.48
<i>75-84 years, White, 2018</i>				
January	626,834	651,513	1,300,278	482.08
February	627,388	648,305	1,312,566	477.99
March	632,258	655,204	1,328,453	475.94
April	634,663	657,179	1,342,504	472.75
May	638,252	660,853	1,359,182	469.59
June	639,902	662,035	1,374,553	465.53
July	641,925	665,095	1,389,816	461.88
August	643,425	665,998	1,408,075	456.95
September	643,532	664,669	1,423,492	452.08
October	647,324	669,777	1,442,183	448.85
November	649,220	670,907	1,455,868	445.93
December	652,131	672,853	1,467,222	444.47
<i>75-84 years, White, 2019</i>				
January	640,255	662,180	1,443,977	443.40
February	641,733	661,052	1,455,116	441.02
March	647,225	667,436	1,468,739	440.67
April	650,528	671,330	1,481,695	439.04
May	653,494	674,286	1,496,362	436.72
June	654,792	674,343	1,509,605	433.75
July	657,324	678,513	1,525,914	430.77
August	657,976	678,437	1,541,543	426.83
September	658,336	678,455	1,555,852	423.14
October	661,706	682,841	1,571,777	420.99
November	662,598	681,610	1,583,234	418.51
December	666,125	686,098	1,594,057	417.88
<i>75-84 years, White, 2020</i>				
January	651,079	671,776	1,562,387	416.72
February	652,387	670,835	1,572,425	414.89
March	656,280	674,861	1,580,834	415.15
April	654,185	670,091	1,581,703	413.60
May	653,534	670,389	1,588,552	411.40
June	655,840	673,810	1,601,395	409.54
July	656,790	675,304	1,614,848	406.72
August	657,136	675,311	1,627,216	403.84
September	657,521	675,548	1,640,115	400.90
October	658,822	677,107	1,652,817	398.61
November	658,521	675,419	1,661,725	396.29
December	661,424	679,311	1,669,652	396.14
<i>75-84 years, White, 2021</i>				
January	641,132	657,739	1,615,927	396.76
February	639,427	653,767	1,619,700	394.78
March	645,004	662,388	1,631,523	395.34
April	646,508	663,606	1,641,279	393.90
May	647,781	663,894	1,653,044	391.87
June	649,675	666,654	1,666,788	389.78
July	650,646	667,965	1,681,945	386.84
August	650,519	668,035	1,699,231	382.83

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	650,022	667,159	1,716,134	378.77
October	650,540	667,431	1,733,820	375.21
November	651,611	668,327	1,749,941	372.36
December	654,600	671,398	1,765,835	370.70
<i>75-84 years, White, 2022</i>				
January	638,936	656,465	1,734,409	368.39
February	637,283	651,820	1,744,470	365.32
March	641,918	659,096	1,761,855	364.34
April	641,924	658,276	1,773,494	361.95
May	643,777	660,340	1,788,792	359.89
June	645,394	661,835	1,804,612	357.64
July	645,229	662,245	1,818,562	354.80
August	646,165	663,173	1,835,437	352.05
September	646,221	662,737	1,849,439	349.41
October	647,955	664,956	1,864,076	347.60
November	649,562	666,060	1,876,868	346.09
December	651,451	667,991	1,887,423	345.15
<i>75-84 years, White, 2023</i>				
January	71,399	73,215	264,830	269.60
February	10,756	11,114	66,960	160.63
March	11,501	11,871	69,063	166.53
April	11,761	12,122	70,713	166.32
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	473	490	815	580.37
February	470	489	816	575.98
March	455	474	822	553.53
April	460	482	836	550.24
May	468	496	857	546.09
June	461	480	870	529.89
July	455	479	874	520.59
August	463	486	898	515.59
September	460	489	915	502.73
October	465	487	929	500.54
November	464	491	935	496.26
December	468	490	948	493.67
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	456	486	934	488.22
February	457	488	940	486.17
March	457	485	948	482.07
April	451	475	958	470.77
May	455	495	965	471.50
June	450	487	959	469.24
July	439	473	965	454.92
August	445	473	976	455.94
September	439	475	985	445.69
October	445	470	1,002	444.11
November	454	482	1,013	448.17
December	460	486	1,022	450.10
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	453	487	1,011	448.07
February	449	476	1,032	435.08
March	442	463	1,034	427.47
April	455	495	1,043	436.24
May	464	494	1,046	443.59
June	446	470	1,056	422.35
July	457	486	1,068	427.90
August	455	482	1,081	420.91
September	444	472	1,089	407.71
October	438	476	1,108	395.31
November	438	461	1,120	391.07
December	431	462	1,124	383.45
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	424	453	1,107	383.02
February	420	444	1,107	379.40
March	415	440	1,103	376.25
April	419	437	1,106	378.84
May	413	436	1,109	372.41
June	414	430	1,117	370.64
July	407	430	1,115	365.02
August	403	425	1,125	358.22
September	400	429	1,122	356.51
October	394	422	1,133	347.75
November	402	417	1,127	356.70
December	397	426	1,126	352.58
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	369	392	1,057	349.10
February	358	372	1,057	338.69
March	357	380	1,060	336.79
April	366	391	1,061	344.96
May	372	391	1,057	351.94
June	374	393	1,059	353.16
July	372	398	1,072	347.01
August	370	396	1,097	337.28
September	373	396	1,094	340.95
October	365	387	1,104	330.62
November	364	389	1,108	328.52
December	360	380	1,108	324.91
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	342	361	1,077	317.55
February	343	363	1,084	316.42
March	345	356	1,094	315.36
April	344	365	1,091	315.31
May	339	372	1,111	305.13
June	337	350	1,112	303.06
July	330	345	1,132	291.52
August	335	352	1,152	290.80
September	336	348	1,155	290.91
October	331	349	1,165	284.12

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	339	360	1,173	289.00
December	340	353	1,173	289.86
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	30	30	154	194.81
February	*****	*****	31	193.55
March	*****	*****	32	218.75
April	*****	*****	30	233.33
<i>≥ 85 years, Asian, 2017</i>				
January	1,091	1,147	2,145	508.62
February	1,093	1,143	2,180	501.38
March	1,100	1,155	2,195	501.14
April	1,094	1,145	2,217	493.46
May	1,095	1,153	2,235	489.93
June	1,090	1,144	2,264	481.45
July	1,111	1,174	2,292	484.73
August	1,103	1,157	2,316	476.25
September	1,087	1,136	2,322	468.13
October	1,084	1,127	2,362	458.93
November	1,075	1,114	2,391	449.60
December	1,074	1,120	2,405	446.57
<i>≥ 85 years, Asian, 2018</i>				
January	1,066	1,116	2,406	443.06
February	1,061	1,096	2,392	443.56
March	1,059	1,108	2,421	437.42
April	1,083	1,124	2,446	442.76
May	1,066	1,111	2,490	428.11
June	1,044	1,079	2,498	417.93
July	1,047	1,088	2,517	415.97
August	1,039	1,078	2,533	410.19
September	1,043	1,078	2,572	405.52
October	1,043	1,083	2,592	402.39
November	1,040	1,083	2,612	398.16
December	1,048	1,088	2,628	398.78
<i>≥ 85 years, Asian, 2019</i>				
January	1,044	1,089	2,627	397.41
February	1,040	1,074	2,642	393.64
March	1,041	1,074	2,653	392.39
April	1,051	1,098	2,667	394.08
May	1,061	1,100	2,688	394.72
June	1,057	1,097	2,700	391.48
July	1,068	1,113	2,736	390.35
August	1,071	1,107	2,747	389.88
September	1,066	1,114	2,764	385.67
October	1,071	1,108	2,796	383.05
November	1,066	1,104	2,819	378.15
December	1,061	1,111	2,818	376.51
<i>≥ 85 years, Asian, 2020</i>				
January	1,045	1,080	2,788	374.82
February	1,037	1,077	2,808	369.30

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	1,039	1,073	2,803	370.67
April	1,018	1,049	2,790	364.87
May	995	1,024	2,755	361.16
June	997	1,022	2,749	362.68
July	986	1,016	2,740	359.85
August	979	1,010	2,748	356.26
September	980	1,007	2,762	354.82
October	983	1,009	2,774	354.36
November	968	1,006	2,780	348.20
December	968	999	2,792	346.70
<i>≥ 85 years, Asian, 2021</i>				
January	949	990	2,741	346.22
February	932	967	2,736	340.64
March	936	960	2,728	343.11
April	933	964	2,754	338.78
May	918	945	2,753	333.45
June	916	944	2,754	332.61
July	910	938	2,790	326.16
August	909	945	2,799	324.76
September	898	923	2,808	319.80
October	908	935	2,824	321.53
November	907	936	2,835	319.93
December	898	930	2,842	315.97
<i>≥ 85 years, Asian, 2022</i>				
January	905	932	2,819	321.04
February	887	924	2,810	315.66
March	909	936	2,821	322.23
April	904	934	2,817	320.91
May	916	958	2,837	322.88
June	920	955	2,850	322.81
July	892	923	2,869	310.91
August	875	915	2,894	302.35
September	864	895	2,912	296.70
October	859	893	2,930	293.17
November	858	885	2,943	291.54
December	869	897	2,951	294.48
<i>≥ 85 years, Asian, 2023</i>				
January	49	49	176	278.41
February	*****	*****	46	152.17
March	*****	*****	48	187.50
April	*****	*****	52	153.85
<i>≥ 85 years, Black or African American, 2017</i>				
January	875	904	1,482	590.42
February	874	917	1,476	592.14
March	878	918	1,497	586.51
April	852	887	1,502	567.24
May	856	896	1,519	563.53
June	867	905	1,524	568.90
July	861	897	1,550	555.48

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	854	894	1,579	540.85
September	847	874	1,604	528.05
October	855	889	1,633	523.58
November	863	897	1,647	523.98
December	860	893	1,663	517.14
<i>≥ 85 years, Black or African American, 2018</i>				
January	813	851	1,622	501.23
February	827	859	1,633	506.43
March	833	863	1,645	506.38
April	837	873	1,664	503.00
May	825	857	1,678	491.66
June	822	862	1,701	483.25
July	818	853	1,719	475.86
August	821	860	1,758	467.01
September	821	870	1,789	458.92
October	815	848	1,795	454.04
November	817	851	1,783	458.22
December	819	854	1,799	455.25
<i>≥ 85 years, Black or African American, 2019</i>				
January	802	843	1,776	451.58
February	793	820	1,776	446.51
March	800	847	1,782	448.93
April	799	843	1,794	445.37
May	800	840	1,793	446.18
June	782	820	1,802	433.96
July	782	825	1,805	433.24
August	772	804	1,820	424.18
September	772	801	1,825	423.01
October	787	822	1,855	424.26
November	768	796	1,844	416.49
December	760	783	1,844	412.15
<i>≥ 85 years, Black or African American, 2020</i>				
January	744	778	1,814	410.14
February	737	763	1,824	404.06
March	727	759	1,837	395.75
April	725	749	1,828	396.61
May	703	728	1,808	388.83
June	710	747	1,810	392.27
July	701	726	1,813	386.65
August	694	716	1,832	378.82
September	681	701	1,833	371.52
October	673	695	1,843	365.17
November	675	705	1,846	365.66
December	689	715	1,844	373.64
<i>≥ 85 years, Black or African American, 2021</i>				
January	637	667	1,770	359.89
February	631	661	1,765	357.51
March	643	664	1,768	363.69
April	647	676	1,784	362.67

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	649	676	1,792	362.17
June	632	658	1,798	351.50
July	635	659	1,811	350.64
August	633	655	1,817	348.38
September	646	678	1,836	351.85
October	637	658	1,841	346.01
November	629	652	1,853	339.45
December	639	662	1,861	343.36
<i>≥ 85 years, Black or African American, 2022</i>				
January	599	616	1,799	332.96
February	595	614	1,816	327.64
March	597	628	1,822	327.66
April	592	614	1,836	322.44
May	595	616	1,852	321.27
June	601	623	1,848	325.22
July	595	620	1,851	321.45
August	596	621	1,871	318.55
September	578	605	1,869	309.26
October	587	605	1,882	311.90
November	588	614	1,903	308.99
December	586	600	1,928	303.94
<i>≥ 85 years, Black or African American, 2023</i>				
January	96	97	424	226.42
February	*****	*****	84	95.24
March	*****	*****	85	94.12
April	*****	*****	88	102.27
<i>≥ 85 years, Multi-racial, 2017</i>				
January	38	42	76	500.00
February	40	40	77	519.48
March	41	43	77	532.47
April	40	42	77	519.48
May	43	43	80	537.50
June	42	43	84	500.00
July	43	46	85	505.88
August	42	45	89	471.91
September	42	43	91	461.54
October	43	43	96	447.92
November	45	49	96	468.75
December	44	44	98	448.98
<i>≥ 85 years, Multi-racial, 2018</i>				
January	44	47	102	431.37
February	45	50	106	424.53
March	43	44	108	398.15
April	44	44	112	392.86
May	48	48	114	421.05
June	47	48	118	398.31
July	48	50	119	403.36
August	47	49	121	388.43
September	50	52	125	400.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	49	50	123	398.37
November	51	52	123	414.63
December	52	53	125	416.00
<i>≥ 85 years, Multi-racial, 2019</i>				
January	48	50	115	417.39
February	48	49	118	406.78
March	47	49	117	401.71
April	49	49	119	411.76
May	51	55	120	425.00
June	48	52	120	400.00
July	48	48	118	406.78
August	48	49	119	403.36
September	48	51	122	393.44
October	49	53	125	392.00
November	46	49	128	359.38
December	49	51	130	376.92
<i>≥ 85 years, Multi-racial, 2020</i>				
January	43	45	122	352.46
February	44	46	123	357.72
March	42	44	125	336.00
April	43	46	123	349.59
May	43	46	123	349.59
June	46	46	123	373.98
July	46	46	124	370.97
August	45	48	127	354.33
September	43	44	129	333.33
October	44	44	129	341.09
November	42	45	128	328.13
December	39	42	127	307.09
<i>≥ 85 years, Multi-racial, 2021</i>				
January	36	38	123	292.68
February	38	39	123	308.94
March	36	40	122	295.08
April	39	41	121	322.31
May	39	41	121	322.31
June	42	44	120	350.00
July	40	44	124	322.58
August	37	39	125	296.00
September	37	41	126	293.65
October	40	42	130	307.69
November	42	44	131	320.61
December	45	48	131	343.51
<i>≥ 85 years, Multi-racial, 2022</i>				
January	44	49	129	341.09
February	42	44	130	323.08
March	45	47	131	343.51
April	42	43	131	320.61
May	44	46	134	328.36
June	44	46	136	323.53

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	43	44	139	309.35
August	44	44	137	321.17
September	44	45	138	318.84
October	45	49	138	326.09
November	43	47	139	309.35
December	42	46	139	302.16
<i>≥ 85 years, Multi-racial, 2023</i>				
January	39	41	132	295.45
February	41	43	*****	301.47
March	37	41	*****	272.06
April	42	43	*****	315.79
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	45	48	79	569.62
February	45	48	81	555.56
March	44	45	85	517.65
April	43	43	88	488.64
May	44	47	94	468.09
June	41	42	93	440.86
July	44	45	98	448.98
August	44	48	99	444.44
September	46	47	102	450.98
October	47	48	106	443.40
November	47	51	108	435.19
December	47	51	110	427.27
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	45	46	105	428.57
February	42	44	105	400.00
March	39	41	106	367.92
April	39	39	112	348.21
May	40	41	114	350.88
June	44	44	117	376.07
July	44	44	118	372.88
August	44	47	122	360.66
September	42	42	122	344.26
October	41	42	126	325.40
November	40	43	128	312.50
December	40	42	130	307.69
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	40	40	124	322.58
February	40	41	124	322.58
March	42	42	125	336.00
April	45	46	129	348.84
May	46	50	133	345.86
June	47	48	135	348.15
July	47	47	138	340.58
August	47	49	141	333.33
September	47	49	144	326.39
October	47	50	157	299.36
November	49	51	163	300.61

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	48	51	168	285.71
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	46	48	164	280.49
February	47	49	168	279.76
March	47	47	170	276.47
April	46	46	173	265.90
May	45	45	176	255.68
June	47	49	181	259.67
July	46	46	184	250.00
August	50	52	193	259.07
September	49	52	201	243.78
October	46	48	206	223.30
November	50	54	211	236.97
December	52	54	214	242.99
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	51	52	211	241.71
February	54	56	215	251.16
March	52	52	219	237.44
April	51	51	226	225.66
May	52	52	225	231.11
June	53	53	229	231.44
July	57	57	241	236.51
August	58	59	245	236.73
September	58	62	255	227.45
October	57	58	261	218.39
November	60	61	266	225.56
December	59	61	270	218.52
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	61	63	274	222.63
February	68	68	275	247.27
March	72	73	282	255.32
April	71	72	288	246.53
May	68	73	291	233.68
June	68	70	290	234.48
July	70	70	294	238.10
August	69	74	302	228.48
September	70	71	313	223.64
October	67	72	316	212.03
November	68	71	325	209.23
December	71	73	326	217.79
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	72	74	316	227.85
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	30,643	32,177	62,072	493.67
February	30,574	31,947	62,554	488.76
March	30,647	32,047	63,123	485.51

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	30,495	31,865	63,647	479.13
May	30,447	31,819	64,333	473.27
June	30,311	31,607	65,032	466.09
July	30,255	31,560	65,617	461.08
August	30,194	31,516	66,495	454.08
September	30,006	31,252	67,313	445.77
October	29,943	31,208	68,103	439.67
November	29,917	31,136	68,652	435.78
December	29,817	30,924	69,001	432.12
<i>≥ 85 years, Unknown, 2018</i>				
January	29,277	30,544	68,163	429.51
February	29,082	30,223	68,349	425.49
March	29,245	30,432	68,856	424.73
April	29,167	30,272	69,233	421.29
May	29,145	30,374	69,844	417.29
June	28,997	30,196	70,371	412.06
July	28,976	30,136	70,888	408.76
August	28,961	30,126	71,591	404.53
September	28,673	29,764	72,084	397.77
October	28,690	29,804	72,775	394.23
November	28,591	29,729	73,230	390.43
December	28,548	29,611	73,571	388.03
<i>≥ 85 years, Unknown, 2019</i>				
January	26,408	27,465	68,513	385.45
February	26,329	27,266	68,748	382.98
March	26,436	27,358	69,206	381.99
April	26,292	27,240	69,558	377.99
May	26,329	27,343	70,150	375.32
June	26,220	27,152	70,608	371.35
July	26,189	27,114	71,174	367.96
August	26,048	26,948	71,756	363.01
September	25,864	26,747	72,433	357.07
October	25,951	26,854	73,069	355.16
November	25,815	26,686	73,438	351.52
December	25,764	26,636	73,902	348.62
<i>≥ 85 years, Unknown, 2020</i>				
January	24,542	25,447	71,001	345.66
February	24,558	25,376	71,179	345.02
March	24,716	25,574	71,436	345.99
April	24,476	25,220	71,257	343.49
May	24,330	25,130	71,313	341.17
June	24,201	25,049	71,743	337.33
July	24,198	25,048	72,161	335.33
August	24,051	24,830	72,601	331.28
September	23,892	24,685	73,023	327.18
October	23,847	24,686	73,488	324.50
November	23,750	24,457	73,746	322.05
December	23,732	24,517	74,008	320.67
<i>≥ 85 years, Unknown, 2021</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	23,009	23,822	72,146	318.92
February	22,815	23,460	71,857	317.51
March	23,033	23,763	72,374	318.25
April	23,060	23,861	72,778	316.85
May	23,123	23,842	73,149	316.11
June	23,119	23,910	73,718	313.61
July	23,006	23,811	74,292	309.67
August	22,926	23,694	74,844	306.32
September	22,711	23,483	75,249	301.81
October	22,619	23,369	75,675	298.90
November	22,492	23,195	76,057	295.73
December	22,550	23,316	76,363	295.30
<i>≥ 85 years, Unknown, 2022</i>				
January	20,917	21,633	72,064	290.26
February	20,401	20,956	72,009	283.31
March	20,214	20,864	72,494	278.84
April	19,715	20,349	72,691	271.22
May	19,575	20,175	73,191	267.45
June	19,430	20,067	73,724	263.55
July	19,282	19,942	74,316	259.46
August	19,255	19,922	74,962	256.86
September	19,131	19,759	75,534	253.28
October	19,028	19,708	75,963	250.49
November	19,045	19,676	76,374	249.36
December	19,040	19,621	76,711	248.20
<i>≥ 85 years, Unknown, 2023</i>				
January	15,149	15,696	62,991	240.49
February	14,920	15,393	62,245	239.70
March	1,745	1,810	12,712	137.27
April	1,719	1,766	12,809	134.20
<i>≥ 85 years, White, 2017</i>				
January	353,410	370,284	630,424	560.59
February	350,150	364,498	634,579	551.78
March	350,368	366,104	641,177	546.45
April	348,251	363,024	645,570	539.45
May	347,916	362,991	652,461	533.24
June	346,957	361,920	659,304	526.25
July	345,970	361,242	665,978	519.49
August	344,929	360,020	674,689	511.24
September	342,986	357,249	681,686	503.14
October	342,707	357,247	689,537	497.01
November	341,521	355,484	695,159	491.28
December	340,889	353,967	699,366	487.43
<i>≥ 85 years, White, 2018</i>				
January	333,156	347,597	687,054	484.91
February	330,072	342,540	688,499	479.41
March	330,424	343,576	693,461	476.49
April	329,431	342,426	697,580	472.25
May	329,575	343,004	703,075	468.76

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
June	328,251	340,844	708,212	463.49
July	327,729	340,990	713,665	459.22
August	326,836	339,911	720,802	453.43
September	324,689	336,911	725,944	447.26
October	324,633	337,433	732,375	443.26
November	323,170	335,282	736,353	438.88
December	322,181	334,133	739,640	435.59
<i>≥ 85 years, White, 2019</i>				
January	315,948	328,535	727,762	434.14
February	314,357	325,192	730,843	430.13
March	315,194	326,560	735,550	428.51
April	314,761	326,350	739,467	425.66
May	314,364	326,048	744,740	422.11
June	313,105	323,893	749,692	417.64
July	312,632	324,480	756,171	413.44
August	311,576	322,814	763,292	408.20
September	309,913	320,710	770,144	402.41
October	310,187	321,599	777,651	398.88
November	308,710	319,105	781,968	394.79
December	308,500	319,626	785,763	392.61
<i>≥ 85 years, White, 2020</i>				
January	302,756	314,098	774,353	390.98
February	301,370	311,490	777,350	387.69
March	301,437	311,634	780,191	386.36
April	298,557	307,597	779,691	382.92
May	295,471	304,599	779,704	378.95
June	294,987	304,485	783,771	376.37
July	293,890	303,874	789,441	372.28
August	292,369	302,128	794,533	367.98
September	290,825	300,229	799,463	363.78
October	289,900	299,373	804,285	360.44
November	287,956	296,896	806,765	356.93
December	286,811	296,195	807,773	355.06
<i>≥ 85 years, White, 2021</i>				
January	277,043	286,204	782,781	353.92
February	274,027	281,574	781,278	350.74
March	275,778	284,856	786,253	350.75
April	275,927	284,997	790,127	349.22
May	275,647	284,252	795,131	346.67
June	275,846	284,834	800,782	344.47
July	275,221	284,650	806,781	341.13
August	274,300	283,432	812,990	337.40
September	272,671	281,981	817,226	333.65
October	271,635	280,598	821,459	330.67
November	270,594	279,242	824,631	328.14
December	270,440	279,296	827,143	326.96
<i>≥ 85 years, White, 2022</i>				
January	264,205	273,395	812,181	325.30
February	261,160	268,724	811,090	321.99

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	262,584	271,466	815,400	322.03
April	261,461	270,007	818,445	319.46
May	261,360	269,915	823,380	317.42
June	260,751	269,436	828,459	314.74
July	259,429	268,322	833,843	311.12
August	258,904	267,763	840,210	308.14
September	257,572	266,275	845,716	304.56
October	257,303	265,997	851,196	302.28
November	256,552	265,128	854,826	300.12
December	256,098	264,595	858,184	298.42
<i>≥ 85 years, White, 2023</i>				
January	25,434	26,286	111,604	227.90
February	4,510	4,673	28,298	159.38
March	4,810	5,004	29,225	164.59
April	4,966	5,149	29,956	165.78
Full denominator, without history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	1,882	2,039	15,274	123.22
February	1,846	2,014	15,208	121.38
March	1,894	2,047	15,212	124.51
April	1,882	2,005	15,162	124.13
May	1,855	2,008	15,067	123.12
June	1,858	2,005	15,093	123.10
July	1,848	1,994	15,113	122.28
August	1,840	2,005	15,166	121.32
September	1,849	1,975	15,147	122.07
October	1,854	1,985	15,150	122.38
November	1,854	1,990	15,136	122.49
December	1,839	1,944	15,181	121.14
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	1,834	1,983	15,107	121.40
February	1,856	1,982	15,058	123.26
March	1,881	2,001	15,042	125.05
April	1,878	2,014	14,946	125.65
May	1,881	2,010	14,744	127.58
June	1,883	2,015	14,716	127.96
July	1,876	2,006	14,695	127.66
August	1,885	2,030	14,672	128.48
September	1,854	1,968	14,583	127.13
October	1,852	1,956	14,508	127.65
November	1,817	1,940	14,445	125.79
December	1,795	1,912	14,390	124.74
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	1,789	1,911	13,848	129.19
February	1,790	1,898	13,798	129.73
March	1,794	1,911	13,722	130.74
April	1,779	1,890	13,581	130.99
May	1,784	1,899	13,420	132.94
June	1,772	1,889	13,352	132.71

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	1,757	1,887	13,278	132.32
August	1,758	1,867	13,243	132.75
September	1,743	1,845	13,178	132.27
October	1,743	1,848	13,090	133.16
November	1,724	1,821	13,073	131.87
December	1,724	1,827	13,040	132.21
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	1,708	1,819	13,164	129.75
February	1,702	1,793	13,158	129.35
March	1,706	1,807	13,068	130.55
April	1,695	1,785	13,033	130.05
May	1,670	1,745	13,020	128.26
June	1,691	1,766	13,010	129.98
July	1,687	1,773	12,954	130.23
August	1,649	1,734	12,875	128.08
September	1,676	1,765	12,831	130.62
October	1,670	1,756	12,809	130.38
November	1,650	1,737	12,762	129.29
December	1,672	1,749	12,748	131.16
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	1,642	1,716	12,800	128.28
February	1,619	1,694	12,718	127.30
March	1,618	1,704	12,600	128.41
April	1,643	1,725	12,576	130.65
May	1,641	1,725	12,425	132.07
June	1,633	1,715	12,400	131.69
July	1,598	1,682	12,408	128.79
August	1,575	1,654	12,409	126.92
September	1,559	1,633	12,477	124.95
October	1,556	1,628	12,441	125.07
November	1,551	1,623	12,439	124.69
December	1,577	1,639	12,434	126.83
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	1,523	1,597	12,444	122.39
February	1,483	1,554	12,431	119.30
March	1,499	1,586	12,398	120.91
April	1,520	1,594	12,394	122.64
May	1,530	1,596	12,324	124.15
June	1,507	1,573	12,294	122.58
July	1,487	1,555	12,220	121.69
August	1,485	1,557	12,127	122.45
September	1,454	1,525	11,965	121.52
October	1,429	1,504	11,879	120.30
November	1,441	1,511	11,821	121.90
December	1,422	1,489	11,788	120.63
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	181	192	4,777	37.89
February	*****	*****	4,259	24.89
March	*****	*****	4,265	24.15

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure		Number of Patients per 1,000 Eligible	
		Episodes	Members ²	Members ¹	
April	*****	*****	4,210	26.37	
<i>0-40 years, Asian, 2017</i>					
January	3,520	3,809	131,025	26.87	
February	3,540	3,804	132,106	26.80	
March	3,613	3,894	133,178	27.13	
April	3,612	3,879	134,361	26.88	
May	3,638	3,898	135,499	26.85	
June	3,661	3,929	136,894	26.74	
July	3,707	3,985	138,345	26.80	
August	3,722	4,012	143,533	25.93	
September	3,707	3,993	146,444	25.31	
October	3,732	4,002	147,897	25.23	
November	3,775	4,047	149,028	25.33	
December	3,837	4,100	150,022	25.58	
<i>0-40 years, Asian, 2018</i>					
January	3,801	4,081	149,429	25.44	
February	3,887	4,135	150,223	25.87	
March	3,953	4,255	151,126	26.16	
April	3,973	4,249	152,174	26.11	
May	4,026	4,311	152,886	26.33	
June	4,019	4,267	153,484	26.19	
July	4,031	4,308	155,094	25.99	
August	4,082	4,358	161,376	25.29	
September	4,069	4,341	163,496	24.89	
October	4,104	4,417	164,336	24.97	
November	4,153	4,457	165,135	25.15	
December	4,194	4,440	165,486	25.34	
<i>0-40 years, Asian, 2019</i>					
January	4,024	4,266	157,893	25.49	
February	4,028	4,288	158,590	25.40	
March	4,104	4,366	159,276	25.77	
April	4,182	4,460	159,913	26.15	
May	4,236	4,530	160,694	26.36	
June	4,202	4,451	160,826	26.13	
July	4,202	4,465	161,470	26.02	
August	4,194	4,440	167,250	25.08	
September	4,230	4,433	169,490	24.96	
October	4,325	4,600	171,113	25.28	
November	4,384	4,639	172,310	25.44	
December	4,434	4,689	173,265	25.59	
<i>0-40 years, Asian, 2020</i>					
January	4,308	4,570	168,861	25.51	
February	4,322	4,588	169,422	25.51	
March	4,403	4,676	170,309	25.85	
April	4,382	4,628	170,539	25.70	
May	4,355	4,549	170,734	25.51	
June	4,358	4,580	170,901	25.50	
July	4,385	4,628	171,145	25.62	
August	4,360	4,581	170,844	25.52	

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	4,429	4,671	170,699	25.95
October	4,516	4,753	171,340	26.36
November	4,533	4,768	171,957	26.36
December	4,651	4,892	172,987	26.89
<i>0-40 years, Asian, 2021</i>				
January	4,484	4,728	177,455	25.27
February	4,538	4,752	178,407	25.44
March	4,656	4,886	179,341	25.96
April	4,684	4,931	180,942	25.89
May	4,671	4,896	181,247	25.77
June	4,680	4,912	182,816	25.60
July	4,669	4,910	185,106	25.22
August	4,655	4,888	197,104	23.62
September	4,683	4,909	202,493	23.13
October	4,747	4,984	204,410	23.22
November	4,761	5,011	206,953	23.01
December	4,749	4,992	208,752	22.75
<i>0-40 years, Asian, 2022</i>				
January	4,571	4,841	210,796	21.68
February	4,618	4,848	212,745	21.71
March	4,747	5,000	214,341	22.15
April	4,739	4,999	215,175	22.02
May	4,739	5,007	216,809	21.86
June	4,814	5,044	218,953	21.99
July	4,771	5,032	220,367	21.65
August	4,753	4,988	220,308	21.57
September	4,817	5,051	221,292	21.77
October	4,885	5,147	221,384	22.07
November	4,912	5,180	222,038	22.12
December	4,925	5,158	222,158	22.17
<i>0-40 years, Asian, 2023</i>				
January	2,921	3,137	208,448	14.01
February	2,846	3,045	207,331	13.73
March	2,961	3,169	206,962	14.31
April	2,943	3,160	205,981	14.29
<i>0-40 years, Black or African American, 2017</i>				
January	42,616	45,459	285,596	149.22
February	42,252	44,765	284,767	148.37
March	42,971	45,841	284,184	151.21
April	42,573	45,201	283,072	150.40
May	42,508	45,219	281,171	151.18
June	42,400	45,064	281,533	150.60
July	42,355	44,975	282,576	149.89
August	42,492	45,150	283,626	149.82
September	42,334	44,791	284,107	149.01
October	42,492	44,912	284,433	149.39
November	42,514	44,877	284,566	149.40
December	42,399	44,631	285,422	148.55
<i>0-40 years, Black or African American, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	42,158	44,544	287,239	146.77
February	42,324	44,541	286,592	147.68
March	42,939	45,244	286,324	149.97
April	42,672	44,804	283,700	150.41
May	42,731	44,911	281,334	151.89
June	42,464	44,535	281,584	150.80
July	42,501	44,689	282,343	150.53
August	42,657	44,901	283,030	150.72
September	42,270	44,295	282,984	149.37
October	42,334	44,401	282,319	149.95
November	42,005	44,003	282,193	148.85
December	41,752	43,688	282,224	147.94
<i>0-40 years, Black or African American, 2019</i>				
January	41,005	42,971	274,880	149.17
February	41,076	42,884	273,677	150.09
March	41,562	43,458	273,321	152.06
April	41,586	43,428	271,802	153.00
May	41,453	43,371	269,640	153.73
June	41,217	42,961	269,481	152.95
July	41,365	43,185	269,032	153.75
August	41,372	43,201	269,033	153.78
September	41,186	42,783	268,678	153.29
October	41,206	42,961	268,151	153.67
November	41,047	42,618	268,363	152.95
December	41,041	42,648	268,726	152.72
<i>0-40 years, Black or African American, 2020</i>				
January	39,804	41,452	266,170	149.54
February	39,931	41,391	265,395	150.46
March	40,261	41,960	264,727	152.08
April	40,180	41,699	263,819	152.30
May	40,004	41,445	263,426	151.86
June	40,186	41,640	263,576	152.46
July	40,225	41,720	262,647	153.15
August	40,011	41,483	261,391	153.07
September	39,960	41,388	261,082	153.06
October	39,983	41,375	259,870	153.86
November	39,644	40,918	259,160	152.97
December	39,778	41,172	259,718	153.16
<i>0-40 years, Black or African American, 2021</i>				
January	37,768	39,099	258,932	145.86
February	37,676	38,842	257,871	146.10
March	38,172	39,526	256,704	148.70
April	38,112	39,475	255,459	149.19
May	37,785	39,002	254,213	148.64
June	37,614	38,917	254,194	147.97
July	37,511	38,798	254,735	147.25
August	37,111	38,340	256,046	144.94
September	36,687	37,886	256,476	143.04
October	36,523	37,709	256,680	142.29

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	36,355	37,485	257,395	141.24
December	36,384	37,509	258,067	140.99
<i>0-40 years, Black or African American, 2022</i>				
January	34,736	35,875	260,218	133.49
February	34,471	35,506	260,010	132.58
March	34,973	36,217	260,038	134.49
April	34,763	35,832	259,298	134.07
May	34,532	35,656	259,147	133.25
June	34,340	35,473	259,448	132.36
July	33,873	34,946	258,806	130.88
August	33,757	34,846	257,900	130.89
September	33,397	34,491	257,314	129.79
October	32,997	34,079	255,150	129.32
November	32,870	33,907	254,499	129.16
December	32,818	33,794	254,068	129.17
<i>0-40 years, Black or African American, 2023</i>				
January	9,351	9,768	146,031	64.03
February	4,957	5,195	126,950	39.05
March	5,158	5,479	126,410	40.80
April	5,168	5,444	125,102	41.31
<i>0-40 years, Multi-racial, 2017</i>				
January	2,250	2,481	125,169	17.98
February	2,317	2,584	126,199	18.36
March	2,379	2,654	126,959	18.74
April	2,340	2,610	127,625	18.33
May	2,380	2,660	128,811	18.48
June	2,442	2,722	129,888	18.80
July	2,459	2,748	132,050	18.62
August	2,536	2,807	134,589	18.84
September	2,517	2,782	136,443	18.45
October	2,542	2,809	138,072	18.41
November	2,609	2,860	139,886	18.65
December	2,646	2,898	141,398	18.71
<i>0-40 years, Multi-racial, 2018</i>				
January	2,637	2,919	144,455	18.25
February	2,735	3,001	145,428	18.81
March	2,821	3,085	146,375	19.27
April	2,816	3,096	147,456	19.10
May	2,878	3,200	148,723	19.35
June	2,888	3,163	150,129	19.24
July	2,875	3,181	152,297	18.88
August	2,915	3,250	155,542	18.74
September	2,945	3,220	157,454	18.70
October	3,054	3,343	158,994	19.21
November	3,080	3,366	160,532	19.19
December	3,070	3,388	161,999	18.95
<i>0-40 years, Multi-racial, 2019</i>				
January	2,916	3,183	158,215	18.43
February	3,009	3,291	159,460	18.87

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	3,132	3,439	160,767	19.48
April	3,207	3,511	162,399	19.75
May	3,240	3,568	163,993	19.76
June	3,285	3,568	165,703	19.82
July	3,294	3,589	167,252	19.69
August	3,304	3,639	170,771	19.35
September	3,338	3,659	173,372	19.25
October	3,452	3,770	176,434	19.57
November	3,474	3,761	178,275	19.49
December	3,535	3,863	179,959	19.64
<i>0-40 years, Multi-racial, 2020</i>				
January	3,432	3,775	189,928	18.07
February	3,591	3,939	191,455	18.76
March	3,742	4,097	193,545	19.33
April	3,743	4,072	195,299	19.17
May	3,709	4,019	196,684	18.86
June	3,771	4,087	198,241	19.02
July	3,825	4,164	200,447	19.08
August	3,856	4,202	202,641	19.03
September	3,915	4,241	204,810	19.12
October	4,001	4,355	206,555	19.37
November	4,082	4,420	208,932	19.54
December	4,183	4,571	211,356	19.79
<i>0-40 years, Multi-racial, 2021</i>				
January	4,137	4,491	222,921	18.56
February	4,319	4,643	225,146	19.18
March	4,541	4,904	227,388	19.97
April	4,601	4,984	229,936	20.01
May	4,647	5,004	232,431	19.99
June	4,662	5,037	235,747	19.78
July	4,702	5,093	240,109	19.58
August	4,704	5,052	246,523	19.08
September	4,719	5,061	251,043	18.80
October	4,744	5,116	254,144	18.67
November	4,809	5,199	257,973	18.64
December	4,813	5,200	260,600	18.47
<i>0-40 years, Multi-racial, 2022</i>				
January	4,618	4,959	269,688	17.12
February	4,795	5,145	272,327	17.61
March	5,014	5,432	274,384	18.27
April	5,023	5,418	276,006	18.20
May	5,052	5,447	278,273	18.15
June	5,040	5,430	279,635	18.02
July	5,001	5,357	280,692	17.82
August	5,004	5,427	281,249	17.79
September	5,016	5,379	281,913	17.79
October	4,999	5,364	282,027	17.73
November	5,040	5,442	282,302	17.85
December	5,041	5,410	282,286	17.86

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Multi-racial, 2023</i>				
January	4,929	5,285	286,885	17.18
February	5,052	5,389	286,249	17.65
March	5,175	5,545	285,457	18.13
April	5,181	5,548	283,553	18.27
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	95	105	2,420	39.26
February	95	104	2,413	39.37
March	96	103	2,428	39.54
April	97	102	2,451	39.58
May	97	105	2,455	39.51
June	103	107	2,455	41.96
July	106	117	2,468	42.95
August	116	128	2,505	46.31
September	113	124	2,509	45.04
October	107	116	2,533	42.24
November	117	128	2,537	46.12
December	115	126	2,542	45.24
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	112	118	2,652	42.23
February	112	124	2,669	41.96
March	115	131	2,684	42.85
April	125	133	2,709	46.14
May	127	137	2,704	46.97
June	120	130	2,711	44.26
July	123	137	2,749	44.74
August	123	133	2,840	43.31
September	119	127	2,843	41.86
October	115	120	2,841	40.48
November	110	115	2,822	38.98
December	109	116	2,843	38.34
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	104	111	2,819	36.89
February	104	112	2,805	37.08
March	111	120	2,806	39.56
April	116	122	2,830	40.99
May	112	121	2,843	39.40
June	111	117	2,858	38.84
July	119	125	2,857	41.65
August	123	137	2,862	42.98
September	126	136	2,881	43.73
October	133	149	3,357	39.62
November	151	164	3,362	44.91
December	149	166	3,349	44.49
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	143	154	3,439	41.58
February	147	159	3,452	42.58
March	159	170	3,455	46.02
April	153	164	3,459	44.23

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	154	163	3,450	44.64
June	158	176	3,441	45.92
July	164	179	3,415	48.02
August	166	178	3,416	48.59
September	164	178	3,427	47.86
October	170	188	3,448	49.30
November	173	182	3,460	50.00
December	167	176	3,486	47.91
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	168	183	3,616	46.46
February	177	196	3,630	48.76
March	182	195	3,620	50.28
April	183	203	3,634	50.36
May	188	205	3,638	51.68
June	182	195	3,643	49.96
July	186	195	3,662	50.79
August	193	207	3,701	52.15
September	195	216	3,751	51.99
October	169	186	3,297	51.26
November	170	182	3,323	51.16
December	167	172	3,339	50.01
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	156	171	3,469	44.97
February	159	167	3,479	45.70
March	160	170	3,493	45.81
April	170	180	3,523	48.25
May	170	187	3,561	47.74
June	164	177	3,595	45.62
July	161	166	3,598	44.75
August	155	165	3,549	43.67
September	161	169	3,530	45.61
October	172	179	3,528	48.75
November	171	177	3,532	48.41
December	169	177	3,504	48.23
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	164	177	3,692	44.42
February	*****	*****	3,056	31.41
March	*****	*****	3,046	31.19
April	*****	*****	3,022	32.43
<i>0-40 years, Unknown, 2017</i>				
January	344,829	382,118	19,765,188	17.45
February	351,824	389,543	19,720,022	17.84
March	364,357	407,307	19,716,497	18.48
April	362,380	401,528	19,672,165	18.42
May	365,181	406,084	19,651,570	18.58
June	365,742	405,048	19,630,870	18.63
July	361,857	401,569	19,548,413	18.51
August	364,318	404,204	19,549,011	18.64
September	355,141	391,454	19,307,938	18.39

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
October	356,813	393,586	19,276,545	18.51
November	359,814	396,065	19,263,058	18.68
December	360,638	396,578	19,239,645	18.74
<i>0-40 years, Unknown, 2018</i>				
January	342,320	376,307	18,963,731	18.05
February	351,810	384,106	18,889,571	18.62
March	364,133	400,190	18,857,474	19.31
April	366,082	400,174	18,805,431	19.47
May	370,001	405,927	18,787,849	19.69
June	368,405	401,290	18,767,779	19.63
July	366,040	399,404	18,712,741	19.56
August	368,425	402,286	18,733,472	19.67
September	365,761	397,265	18,732,897	19.53
October	369,351	402,612	18,716,023	19.73
November	370,061	402,671	18,683,862	19.81
December	368,498	399,996	18,648,853	19.76
<i>0-40 years, Unknown, 2019</i>				
January	353,329	383,840	18,364,460	19.24
February	362,148	391,511	18,293,983	19.80
March	373,891	405,992	18,274,281	20.46
April	377,565	409,742	18,218,875	20.72
May	379,716	412,470	18,188,437	20.88
June	376,492	405,992	18,116,097	20.78
July	377,067	409,011	18,081,348	20.85
August	377,133	407,900	18,011,413	20.94
September	375,497	405,131	17,979,726	20.88
October	380,561	411,234	17,946,932	21.20
November	380,216	408,427	17,903,298	21.24
December	377,647	405,500	17,866,291	21.14
<i>0-40 years, Unknown, 2020</i>				
January	368,704	396,594	17,923,341	20.57
February	381,104	410,733	17,832,683	21.37
March	394,674	425,185	17,797,615	22.18
April	390,655	419,363	17,674,799	22.10
May	385,963	413,545	17,567,823	21.97
June	387,605	415,222	17,476,288	22.18
July	388,450	416,927	17,331,839	22.41
August	387,097	414,461	17,230,102	22.47
September	385,017	412,068	16,993,848	22.66
October	386,510	413,632	16,933,611	22.83
November	385,845	410,900	16,902,602	22.83
December	387,608	414,915	16,869,180	22.98
<i>0-40 years, Unknown, 2021</i>				
January	372,703	396,916	16,916,604	22.03
February	381,397	405,254	16,855,471	22.63
March	396,322	423,785	16,841,487	23.53
April	400,919	428,411	16,793,342	23.87
May	400,019	426,497	16,753,119	23.88
June	399,769	427,248	16,741,159	23.88

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	398,635	425,961	16,699,511	23.87
August	396,440	423,021	16,734,791	23.69
September	394,330	420,571	16,724,698	23.58
October	392,830	418,379	16,707,006	23.51
November	391,227	416,057	16,709,099	23.41
December	389,578	414,861	16,713,924	23.31
<i>0-40 years, Unknown, 2022</i>				
January	374,069	398,133	16,918,370	22.11
February	383,670	407,778	16,890,404	22.72
March	399,771	427,096	16,896,769	23.66
April	401,806	428,696	16,871,273	23.82
May	402,505	430,168	16,852,299	23.88
June	402,095	429,081	16,863,431	23.84
July	398,534	425,242	16,787,107	23.74
August	400,672	427,909	16,802,664	23.85
September	399,501	425,600	16,734,105	23.87
October	399,346	425,763	16,709,339	23.90
November	400,482	426,791	16,690,960	23.99
December	401,498	427,650	16,658,858	24.10
<i>0-40 years, Unknown, 2023</i>				
January	252,248	269,237	11,623,379	21.70
February	249,551	265,626	11,254,508	22.17
March	35,244	38,015	2,659,540	13.25
April	35,453	38,159	2,691,934	13.17
<i>0-40 years, White, 2017</i>				
January	88,701	95,878	1,109,313	79.96
February	88,161	94,844	1,109,091	79.49
March	89,148	96,218	1,109,489	80.35
April	88,540	95,133	1,106,544	80.01
May	88,690	95,629	1,103,924	80.34
June	88,680	95,535	1,106,653	80.13
July	88,456	95,170	1,111,924	79.55
August	88,815	95,612	1,120,024	79.30
September	88,514	94,991	1,125,036	78.68
October	88,748	95,227	1,128,570	78.64
November	88,989	95,268	1,134,490	78.44
December	89,084	95,028	1,140,932	78.08
<i>0-40 years, White, 2018</i>				
January	88,395	94,714	1,139,194	77.59
February	88,781	94,709	1,139,639	77.90
March	90,026	96,244	1,140,493	78.94
April	90,011	95,879	1,138,730	79.05
May	90,379	96,597	1,135,592	79.59
June	90,157	95,963	1,138,192	79.21
July	90,187	96,081	1,141,709	78.99
August	90,532	96,566	1,148,574	78.82
September	89,910	95,425	1,151,684	78.07
October	90,219	95,818	1,151,882	78.32
November	89,914	95,478	1,152,382	78.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	89,677	94,953	1,152,964	77.78
<i>0-40 years, White, 2019</i>				
January	87,661	93,044	1,125,313	77.90
February	87,993	93,087	1,124,215	78.27
March	88,969	94,179	1,123,516	79.19
April	88,979	94,127	1,120,566	79.41
May	89,131	94,306	1,117,451	79.76
June	88,706	93,574	1,118,328	79.32
July	88,827	93,869	1,117,753	79.47
August	88,829	93,823	1,121,163	79.23
September	88,336	93,020	1,122,454	78.70
October	88,668	93,598	1,123,377	78.93
November	88,603	93,110	1,125,532	78.72
December	88,749	93,547	1,127,032	78.75
<i>0-40 years, White, 2020</i>				
January	86,617	91,285	1,135,499	76.28
February	87,213	91,845	1,135,816	76.78
March	87,994	92,681	1,136,452	77.43
April	87,323	91,499	1,135,838	76.88
May	87,028	91,002	1,136,337	76.59
June	87,313	91,464	1,138,038	76.72
July	87,481	91,821	1,141,406	76.64
August	87,164	91,342	1,142,116	76.32
September	87,007	91,279	1,144,555	76.02
October	87,273	91,404	1,143,181	76.34
November	87,178	91,025	1,145,349	76.11
December	87,495	91,700	1,150,475	76.05
<i>0-40 years, White, 2021</i>				
January	84,875	88,798	1,172,032	72.42
February	85,035	88,582	1,173,664	72.45
March	86,400	90,526	1,173,972	73.60
April	86,610	90,660	1,175,021	73.71
May	86,490	90,323	1,176,100	73.54
June	86,328	90,422	1,181,981	73.04
July	86,091	90,189	1,190,029	72.34
August	85,633	89,676	1,201,062	71.30
September	84,826	88,811	1,209,324	70.14
October	84,507	88,247	1,215,812	69.51
November	84,329	87,954	1,224,256	68.88
December	84,418	88,333	1,231,045	68.57
<i>0-40 years, White, 2022</i>				
January	81,247	85,041	1,250,404	64.98
February	81,335	84,791	1,255,839	64.77
March	82,571	86,488	1,260,985	65.48
April	82,439	86,196	1,263,246	65.26
May	82,556	86,439	1,268,205	65.10
June	82,188	86,139	1,270,464	64.69
July	81,524	85,328	1,270,261	64.18
August	81,155	84,922	1,267,742	64.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	80,620	84,329	1,266,270	63.67
October	80,234	83,953	1,261,436	63.61
November	80,190	83,881	1,260,019	63.64
December	80,168	83,718	1,259,006	63.68
<i>0-40 years, White, 2023</i>				
January	29,852	31,903	957,782	31.17
February	24,314	26,173	922,219	26.36
March	25,097	27,160	920,080	27.28
April	24,856	26,829	914,749	27.17
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	17,488	18,940	43,303	403.85
February	17,485	18,850	43,290	403.90
March	17,668	19,073	43,343	407.63
April	17,522	18,775	43,080	406.73
May	17,483	18,796	42,718	409.27
June	17,562	18,926	42,759	410.72
July	17,621	18,975	42,920	410.55
August	17,663	19,017	42,990	410.86
September	17,699	19,008	42,955	412.04
October	17,731	18,935	42,954	412.79
November	17,719	18,984	42,964	412.42
December	17,791	18,902	43,095	412.83
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	17,666	18,924	43,091	409.97
February	17,715	18,860	42,987	412.10
March	17,850	19,013	43,020	414.92
April	17,759	18,911	42,752	415.40
May	17,761	18,923	42,306	419.82
June	17,661	18,815	42,209	418.42
July	17,774	18,958	42,216	421.03
August	17,728	18,905	42,001	422.09
September	17,615	18,724	41,839	421.02
October	17,633	18,817	41,709	422.76
November	17,571	18,668	41,600	422.38
December	17,469	18,531	41,485	421.09
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	17,285	18,404	40,981	421.78
February	17,265	18,270	40,741	423.77
March	17,298	18,224	40,575	426.32
April	17,269	18,282	40,200	429.58
May	17,182	18,250	39,809	431.61
June	16,996	17,967	39,689	428.23
July	17,054	18,096	39,588	430.79
August	17,071	18,119	39,531	431.84
September	16,981	17,997	39,335	431.70
October	16,975	18,011	39,222	432.79
November	16,886	17,839	39,148	431.34
December	16,881	17,836	39,109	431.64
<i>41-64 years, American Indian or Alaska Native, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	16,576	17,532	39,104	423.90
February	16,615	17,564	38,883	427.31
March	16,627	17,573	38,681	429.85
April	16,553	17,392	38,523	429.69
May	16,489	17,267	38,425	429.12
June	16,476	17,336	38,278	430.43
July	16,394	17,289	38,091	430.39
August	16,206	17,025	37,757	429.22
September	16,127	17,025	37,615	428.74
October	16,048	16,915	37,449	428.53
November	15,916	16,648	37,382	425.77
December	15,901	16,689	37,227	427.14
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	15,128	15,885	36,460	414.92
February	15,077	15,798	36,059	418.12
March	15,114	15,872	35,639	424.09
April	14,971	15,735	35,216	425.12
May	14,892	15,596	34,941	426.20
June	14,843	15,630	34,774	426.84
July	14,753	15,558	34,614	426.21
August	14,641	15,473	34,458	424.89
September	14,511	15,268	34,298	423.09
October	14,433	15,190	34,086	423.43
November	14,364	15,069	33,975	422.78
December	14,341	15,025	33,875	423.35
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	13,459	14,184	33,138	406.15
February	13,413	14,099	32,758	409.46
March	13,501	14,193	32,537	414.94
April	13,382	14,068	32,226	415.25
May	13,355	14,022	32,056	416.61
June	13,364	14,078	31,879	419.21
July	13,193	13,897	31,715	415.99
August	13,140	13,830	31,491	417.26
September	12,991	13,692	31,278	415.34
October	12,922	13,578	31,006	416.76
November	12,887	13,564	30,938	416.54
December	12,820	13,439	30,881	415.14
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	2,800	2,932	8,664	323.18
February	918	970	3,962	231.70
March	918	982	3,957	231.99
April	905	963	3,940	229.70
<i>41-64 years, Asian, 2017</i>				
January	28,307	30,089	109,912	257.54
February	28,384	30,018	110,183	257.61
March	28,891	30,660	110,617	261.18
April	28,808	30,405	110,697	260.24
May	28,968	30,634	111,045	260.87

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	29,071	30,728	111,376	261.02
July	29,143	30,709	112,139	259.88
August	29,388	31,051	113,005	260.06
September	29,488	31,107	113,496	259.82
October	29,751	31,402	114,197	260.52
November	29,910	31,510	114,430	261.38
December	30,148	31,670	115,273	261.54
<i>41-64 years, Asian, 2018</i>				
January	29,930	31,500	115,206	259.80
February	30,136	31,587	115,182	261.64
March	30,630	32,170	115,768	264.58
April	30,731	32,228	115,642	265.74
May	30,944	32,496	115,742	267.35
June	30,982	32,459	116,244	266.53
July	31,095	32,579	116,741	266.36
August	31,236	32,774	117,752	265.27
September	31,250	32,659	118,198	264.39
October	31,494	33,023	118,932	264.81
November	31,558	32,970	118,976	265.25
December	31,834	33,236	119,493	266.41
<i>41-64 years, Asian, 2019</i>				
January	30,656	32,102	115,121	266.29
February	30,836	32,118	115,100	267.91
March	31,362	32,701	115,684	271.10
April	31,476	32,791	115,564	272.37
May	31,531	32,889	115,719	272.48
June	31,530	32,784	116,012	271.78
July	31,637	32,958	116,082	272.54
August	31,658	32,930	116,724	271.22
September	31,768	33,092	117,138	271.20
October	31,981	33,312	118,089	270.82
November	32,090	33,271	118,237	271.40
December	32,356	33,649	118,938	272.04
<i>41-64 years, Asian, 2020</i>				
January	31,095	32,367	115,061	270.25
February	31,467	32,621	115,181	273.20
March	32,051	33,243	115,623	277.20
April	32,007	33,094	115,451	277.23
May	31,938	33,028	115,679	276.09
June	32,113	33,189	115,873	277.14
July	32,195	33,287	116,303	276.82
August	32,103	33,180	116,843	274.75
September	32,223	33,390	117,165	275.02
October	32,431	33,542	117,605	275.76
November	32,559	33,583	117,667	276.70
December	32,780	33,938	118,340	277.00
<i>41-64 years, Asian, 2021</i>				
January	31,469	32,522	118,387	265.81
February	31,742	32,643	118,324	268.26

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	32,288	33,328	118,574	272.30
April	32,247	33,296	118,511	272.10
May	32,203	33,228	118,825	271.01
June	32,210	33,293	119,126	270.39
July	32,284	33,318	119,899	269.26
August	32,336	33,406	120,646	268.02
September	32,315	33,368	121,227	266.57
October	32,332	33,380	121,728	265.61
November	32,453	33,441	122,253	265.46
December	32,580	33,583	123,303	264.23
<i>41-64 years, Asian, 2022</i>				
January	31,236	32,284	121,922	256.20
February	31,428	32,321	121,941	257.73
March	31,809	32,800	122,694	259.25
April	31,701	32,721	122,312	259.18
May	31,732	32,752	122,954	258.08
June	31,644	32,643	123,464	256.30
July	31,570	32,599	123,913	254.78
August	31,490	32,471	124,414	253.11
September	31,412	32,366	124,943	251.41
October	31,389	32,379	124,940	251.23
November	31,475	32,445	125,123	251.55
December	31,578	32,550	125,537	251.54
<i>41-64 years, Asian, 2023</i>				
January	12,555	13,104	89,002	141.06
February	9,922	10,406	83,626	118.65
March	10,180	10,722	83,993	121.20
April	10,159	10,676	84,174	120.69
<i>41-64 years, Black or African American, 2017</i>				
January	478,447	505,585	890,209	537.45
February	478,470	503,133	886,856	539.51
March	483,024	509,637	884,828	545.90
April	479,990	504,317	878,642	546.29
May	479,960	504,566	871,863	550.50
June	479,914	504,392	871,426	550.72
July	480,384	505,122	872,888	550.34
August	481,916	506,682	872,005	552.65
September	481,121	504,317	870,826	552.49
October	483,324	506,017	869,889	555.62
November	483,297	505,599	867,560	557.08
December	483,116	504,003	867,879	556.66
<i>41-64 years, Black or African American, 2018</i>				
January	472,700	494,802	862,688	547.94
February	473,994	493,968	857,809	552.56
March	478,286	499,284	855,031	559.38
April	476,457	496,230	847,435	562.23
May	475,881	496,508	840,170	566.41
June	474,305	493,427	839,146	565.22
July	474,879	494,692	839,375	565.75

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	475,558	495,727	837,152	568.07
September	472,931	491,133	834,151	566.96
October	474,262	492,880	831,259	570.53
November	472,584	490,633	829,225	569.91
December	471,728	488,847	827,576	570.01
<i>41-64 years, Black or African American, 2019</i>				
January	461,007	478,808	821,843	560.94
February	462,429	478,540	816,989	566.02
March	466,725	483,010	814,845	572.78
April	466,788	483,233	808,712	577.20
May	465,336	481,989	801,837	580.34
June	462,847	478,175	798,858	579.39
July	463,732	479,798	797,640	581.38
August	462,642	478,539	794,740	582.13
September	460,507	475,196	791,098	582.11
October	461,566	477,000	787,909	585.81
November	461,662	475,538	787,726	586.07
December	462,965	477,357	788,247	587.33
<i>41-64 years, Black or African American, 2020</i>				
January	442,691	457,264	779,549	567.88
February	445,394	459,062	774,196	575.30
March	450,353	464,489	770,312	584.64
April	449,752	463,226	766,990	586.39
May	448,344	460,990	764,502	586.45
June	448,617	461,401	762,984	587.98
July	448,832	462,435	761,522	589.39
August	446,843	459,729	756,953	590.32
September	446,212	458,635	754,365	591.51
October	445,669	457,936	749,959	594.26
November	445,564	456,798	748,345	595.40
December	447,929	460,173	748,526	598.41
<i>41-64 years, Black or African American, 2021</i>				
January	416,501	427,390	724,239	575.09
February	415,962	425,637	716,576	580.49
March	419,542	430,471	711,062	590.02
April	417,330	428,605	704,434	592.43
May	415,501	425,771	699,429	594.06
June	414,772	425,645	697,422	594.72
July	413,793	424,763	696,510	594.09
August	411,442	422,054	693,797	593.03
September	408,297	418,957	688,757	592.80
October	406,296	416,631	684,855	593.26
November	406,509	416,470	682,965	595.21
December	407,667	417,722	682,853	597.01
<i>41-64 years, Black or African American, 2022</i>				
January	379,014	388,562	666,185	568.93
February	377,693	386,357	658,384	573.67
March	380,916	390,348	654,446	582.04
April	378,042	387,316	648,883	582.60

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	376,449	385,840	645,405	583.28
June	375,198	384,401	643,569	583.00
July	373,157	382,366	641,494	581.70
August	371,757	380,891	637,492	583.16
September	369,701	378,771	634,712	582.47
October	367,789	376,565	629,003	584.72
November	367,516	376,370	626,597	586.53
December	368,214	376,784	626,750	587.50
<i>41-64 years, Black or African American, 2023</i>				
January	165,524	169,510	315,188	525.16
February	47,405	49,153	133,632	354.74
March	48,872	50,838	133,659	365.65
April	48,944	50,801	133,071	367.80
<i>41-64 years, Multi-racial, 2017</i>				
January	15,345	17,000	86,814	176.76
February	15,717	17,297	87,178	180.29
March	16,164	17,841	87,366	185.01
April	16,221	17,819	87,523	185.33
May	16,393	18,069	88,040	186.20
June	16,566	18,172	88,496	187.19
July	16,623	18,278	89,628	185.47
August	16,793	18,510	90,411	185.74
September	16,839	18,467	91,104	184.83
October	16,951	18,573	91,749	184.75
November	17,142	18,798	92,751	184.82
December	17,391	18,967	93,678	185.65
<i>41-64 years, Multi-racial, 2018</i>				
January	16,939	18,559	93,755	180.67
February	17,278	18,766	94,212	183.39
March	17,753	19,424	94,641	187.58
April	17,882	19,463	94,935	188.36
May	17,992	19,645	95,384	188.63
June	18,075	19,622	95,840	188.60
July	18,150	19,769	96,473	188.14
August	18,349	20,037	97,153	188.87
September	18,339	19,845	97,691	187.72
October	18,410	20,015	98,130	187.61
November	18,609	20,195	98,770	188.41
December	18,716	20,284	99,491	188.12
<i>41-64 years, Multi-racial, 2019</i>				
January	17,059	18,562	95,265	179.07
February	17,376	18,702	95,738	181.50
March	17,888	19,458	96,164	186.02
April	18,052	19,560	96,652	186.77
May	18,171	19,710	97,141	187.06
June	18,239	19,654	97,671	186.74
July	18,340	19,824	98,178	186.80
August	18,393	19,913	98,643	186.46
September	18,492	19,919	99,316	186.19

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	18,747	20,236	100,754	186.07
November	18,887	20,289	101,402	186.26
December	19,078	20,563	101,972	187.09
<i>41-64 years, Multi-racial, 2020</i>				
January	18,126	19,549	103,284	175.50
February	18,635	20,017	103,828	179.48
March	19,335	20,768	104,711	184.65
April	19,363	20,663	105,174	184.10
May	19,378	20,675	105,805	183.15
June	19,453	20,785	106,432	182.77
July	19,566	20,916	107,430	182.13
August	19,640	20,991	107,983	181.88
September	19,770	21,127	108,778	181.75
October	19,976	21,283	109,465	182.49
November	20,074	21,301	110,373	181.87
December	20,304	21,723	111,274	182.47
<i>41-64 years, Multi-racial, 2021</i>				
January	20,041	21,305	115,697	173.22
February	20,489	21,632	116,458	175.93
March	21,204	22,526	117,060	181.14
April	21,357	22,716	117,753	181.37
May	21,501	22,840	118,491	181.46
June	21,487	22,891	119,256	180.18
July	21,459	22,864	120,136	178.62
August	21,526	22,853	121,099	177.76
September	21,574	22,907	122,058	176.75
October	21,453	22,714	122,157	175.62
November	21,575	22,873	123,056	175.33
December	21,726	23,138	123,743	175.57
<i>41-64 years, Multi-racial, 2022</i>				
January	20,681	21,909	125,641	164.60
February	21,130	22,333	126,323	167.27
March	21,809	23,187	126,943	171.80
April	21,906	23,225	127,282	172.11
May	21,980	23,387	128,055	171.64
June	21,924	23,292	128,596	170.49
July	21,886	23,222	129,047	169.60
August	21,938	23,305	129,309	169.66
September	21,894	23,186	129,756	168.73
October	21,790	23,150	129,866	167.79
November	21,783	23,039	130,138	167.38
December	21,892	23,171	130,435	167.84
<i>41-64 years, Multi-racial, 2023</i>				
January	21,493	22,741	134,600	159.68
February	21,988	23,180	134,748	163.18
March	22,632	23,934	134,999	167.65
April	22,538	23,896	134,544	167.51
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	2,411	2,540	6,011	401.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	2,411	2,518	5,954	404.94
March	2,421	2,539	5,927	408.47
April	2,456	2,573	5,912	415.43
May	2,488	2,621	5,937	419.07
June	2,457	2,577	5,908	415.88
July	2,451	2,571	5,880	416.84
August	2,452	2,563	5,863	418.22
September	2,464	2,569	5,858	420.62
October	2,482	2,591	5,836	425.29
November	2,480	2,587	5,839	424.73
December	2,489	2,607	5,870	424.02
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	2,505	2,613	6,122	409.18
February	2,531	2,646	6,045	418.69
March	2,587	2,702	6,049	427.67
April	2,621	2,736	6,050	433.22
May	2,657	2,760	6,082	436.86
June	2,654	2,753	6,117	433.87
July	2,633	2,748	6,161	427.37
August	2,687	2,811	6,120	439.05
September	2,696	2,805	6,147	438.59
October	2,702	2,796	6,138	440.21
November	2,690	2,795	6,134	438.54
December	2,683	2,775	6,092	440.41
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	2,683	2,782	6,383	420.34
February	2,739	2,826	6,376	429.58
March	2,843	2,956	6,423	442.63
April	2,879	2,975	6,445	446.70
May	2,912	3,021	6,474	449.80
June	2,923	3,035	6,494	450.11
July	2,944	3,053	6,424	458.28
August	2,949	3,033	6,440	457.92
September	2,961	3,065	6,497	455.75
October	3,090	3,184	7,300	423.29
November	3,167	3,286	7,263	436.05
December	3,235	3,366	7,208	448.81
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	3,226	3,377	7,508	429.68
February	3,277	3,416	7,439	440.52
March	3,345	3,466	7,437	449.78
April	3,357	3,476	7,434	451.57
May	3,366	3,497	7,400	454.86
June	3,377	3,514	7,455	452.98
July	3,394	3,521	7,458	455.08
August	3,403	3,524	7,475	455.25
September	3,413	3,561	7,491	455.61
October	3,450	3,576	7,473	461.66
November	3,454	3,576	7,442	464.12

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	3,469	3,591	7,395	469.10
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	3,350	3,460	7,630	439.06
February	3,390	3,501	7,566	448.06
March	3,492	3,604	7,567	461.48
April	3,524	3,654	7,591	464.23
May	3,530	3,644	7,597	464.66
June	3,573	3,683	7,664	466.21
July	3,597	3,740	7,650	470.20
August	3,597	3,737	7,661	469.52
September	3,584	3,689	7,655	468.19
October	3,312	3,400	6,845	483.86
November	3,328	3,411	6,778	491.00
December	3,333	3,428	6,760	493.05
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	3,184	3,275	6,795	468.58
February	3,204	3,297	6,736	475.65
March	3,244	3,331	6,727	482.24
April	3,251	3,344	6,709	484.57
May	3,252	3,354	6,702	485.23
June	3,246	3,327	6,782	478.62
July	3,264	3,350	6,790	480.71
August	3,304	3,411	6,747	489.70
September	3,320	3,416	6,752	491.71
October	3,321	3,438	6,763	491.05
November	3,342	3,435	6,722	497.17
December	3,339	3,426	6,681	499.78
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	3,275	3,375	7,180	456.13
February	522	564	2,222	234.92
March	514	561	2,203	233.32
April	520	557	2,182	238.31
<i>41-64 years, Unknown, 2017</i>				
January	2,381,469	2,605,729	12,457,237	191.17
February	2,440,848	2,663,779	12,432,733	196.32
March	2,504,800	2,749,720	12,437,198	201.40
April	2,501,944	2,732,988	12,410,412	201.60
May	2,511,592	2,750,148	12,390,568	202.70
June	2,510,118	2,739,165	12,371,936	202.89
July	2,491,923	2,720,803	12,311,701	202.40
August	2,497,154	2,727,348	12,300,912	203.01
September	2,432,040	2,642,968	12,106,761	200.88
October	2,432,733	2,645,465	12,082,260	201.35
November	2,440,933	2,648,304	12,066,550	202.29
December	2,442,527	2,645,368	12,045,318	202.78
<i>41-64 years, Unknown, 2018</i>				
January	2,275,538	2,464,664	11,684,674	194.75
February	2,318,491	2,495,705	11,648,103	199.04
March	2,369,151	2,562,639	11,633,490	203.65

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	2,374,206	2,558,673	11,602,545	204.63
May	2,383,290	2,574,413	11,591,873	205.60
June	2,375,249	2,553,150	11,581,229	205.09
July	2,360,087	2,540,784	11,547,154	204.39
August	2,366,869	2,548,952	11,541,338	205.08
September	2,356,471	2,526,493	11,533,741	204.31
October	2,362,494	2,538,813	11,522,546	205.03
November	2,361,693	2,533,643	11,505,350	205.27
December	2,356,358	2,521,384	11,488,227	205.11
<i>41-64 years, Unknown, 2019</i>				
January	2,237,853	2,394,116	11,342,622	197.30
February	2,281,809	2,431,942	11,306,626	201.81
March	2,332,886	2,494,302	11,296,863	206.51
April	2,343,481	2,505,415	11,264,884	208.03
May	2,347,791	2,512,508	11,245,048	208.78
June	2,333,872	2,484,147	11,212,672	208.15
July	2,329,453	2,485,827	11,195,047	208.08
August	2,324,559	2,478,026	11,170,303	208.10
September	2,317,154	2,464,681	11,163,159	207.57
October	2,328,607	2,481,516	11,143,236	208.97
November	2,327,069	2,466,303	11,120,779	209.25
December	2,315,705	2,453,480	11,099,753	208.63
<i>41-64 years, Unknown, 2020</i>				
January	2,224,895	2,361,024	11,083,591	200.74
February	2,278,821	2,420,641	11,033,981	206.53
March	2,349,837	2,490,789	11,018,371	213.27
April	2,340,353	2,469,471	10,962,349	213.49
May	2,322,747	2,452,739	10,918,298	212.74
June	2,321,960	2,453,523	10,880,708	213.40
July	2,313,003	2,446,090	10,825,206	213.67
August	2,304,483	2,433,967	10,789,357	213.59
September	2,292,505	2,420,378	10,695,898	214.33
October	2,288,966	2,414,469	10,663,363	214.66
November	2,279,968	2,395,202	10,648,633	214.11
December	2,276,073	2,400,790	10,630,953	214.10
<i>41-64 years, Unknown, 2021</i>				
January	2,178,624	2,290,560	10,710,534	203.41
February	2,223,248	2,329,247	10,682,123	208.13
March	2,292,506	2,412,883	10,679,552	214.66
April	2,306,201	2,429,827	10,664,561	216.25
May	2,302,817	2,421,420	10,657,858	216.07
June	2,299,340	2,421,226	10,656,083	215.78
July	2,289,840	2,411,270	10,644,397	215.12
August	2,283,273	2,402,738	10,649,352	214.40
September	2,273,033	2,391,817	10,640,396	213.62
October	2,265,325	2,381,042	10,626,644	213.17
November	2,259,232	2,369,166	10,626,661	212.60
December	2,248,919	2,359,009	10,631,592	211.53
<i>41-64 years, Unknown, 2022</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	2,162,784	2,270,500	10,798,714	200.28
February	2,209,249	2,316,165	10,778,755	204.96
March	2,277,175	2,396,266	10,781,165	211.22
April	2,285,000	2,405,603	10,769,793	212.17
May	2,285,813	2,408,514	10,756,833	212.50
June	2,282,811	2,403,329	10,760,273	212.15
July	2,268,712	2,387,474	10,728,289	211.47
August	2,272,826	2,393,437	10,716,282	212.09
September	2,267,562	2,383,866	10,686,916	212.18
October	2,261,989	2,379,222	10,665,859	212.08
November	2,262,620	2,377,175	10,653,675	212.38
December	2,261,757	2,375,553	10,641,141	212.55
<i>41-64 years, Unknown, 2023</i>				
January	1,521,694	1,599,473	7,626,914	199.52
February	1,495,016	1,567,449	7,396,577	202.12
March	225,310	239,615	1,701,375	132.43
April	229,271	243,811	1,727,642	132.71
<i>41-64 years, White, 2017</i>				
January	1,314,790	1,396,435	3,428,603	383.48
February	1,314,141	1,389,241	3,415,934	384.71
March	1,327,824	1,405,512	3,412,841	389.07
April	1,323,435	1,397,033	3,394,065	389.93
May	1,327,398	1,402,654	3,375,254	393.27
June	1,329,221	1,404,129	3,374,048	393.95
July	1,331,319	1,406,541	3,382,892	393.54
August	1,337,239	1,413,026	3,380,066	395.63
September	1,336,330	1,407,321	3,374,709	395.98
October	1,340,053	1,409,591	3,366,961	398.00
November	1,341,100	1,410,295	3,358,871	399.27
December	1,340,889	1,405,251	3,355,368	399.63
<i>41-64 years, White, 2018</i>				
January	1,316,239	1,383,125	3,347,708	393.18
February	1,323,832	1,385,784	3,331,530	397.36
March	1,339,079	1,401,998	3,326,741	402.52
April	1,340,046	1,401,238	3,306,298	405.30
May	1,344,374	1,407,586	3,290,729	408.53
June	1,343,801	1,403,187	3,287,842	408.72
July	1,345,636	1,407,096	3,289,188	409.11
August	1,349,678	1,411,639	3,282,731	411.14
September	1,345,406	1,401,830	3,273,483	411.00
October	1,348,984	1,406,354	3,260,239	413.77
November	1,346,561	1,403,468	3,247,039	414.70
December	1,345,223	1,398,883	3,235,735	415.74
<i>41-64 years, White, 2019</i>				
January	1,312,114	1,366,448	3,211,531	408.56
February	1,319,997	1,370,435	3,191,483	413.60
March	1,333,297	1,383,706	3,184,797	418.64
April	1,334,763	1,385,772	3,162,889	422.01
May	1,335,728	1,387,113	3,143,455	424.92

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	1,332,185	1,379,827	3,133,907	425.09
July	1,335,563	1,386,158	3,129,514	426.76
August	1,334,906	1,384,474	3,120,104	427.84
September	1,331,003	1,377,897	3,106,474	428.46
October	1,332,980	1,381,204	3,092,681	431.01
November	1,331,446	1,375,658	3,080,841	432.17
December	1,332,522	1,378,970	3,068,745	434.22
<i>41-64 years, White, 2020</i>				
January	1,284,690	1,330,087	3,063,470	419.36
February	1,295,631	1,339,591	3,040,743	426.09
March	1,310,160	1,353,347	3,029,592	432.45
April	1,308,226	1,349,215	3,016,119	433.74
May	1,308,016	1,347,971	3,011,671	434.32
June	1,311,225	1,352,050	3,003,090	436.63
July	1,313,053	1,355,474	3,001,067	437.53
August	1,310,119	1,351,065	2,988,184	438.43
September	1,308,433	1,348,715	2,975,884	439.68
October	1,306,175	1,345,864	2,958,041	441.57
November	1,304,584	1,341,107	2,945,131	442.96
December	1,306,690	1,345,843	2,935,549	445.13
<i>41-64 years, White, 2021</i>				
January	1,239,542	1,274,414	2,889,027	429.05
February	1,241,432	1,273,149	2,865,383	433.25
March	1,254,565	1,290,801	2,850,515	440.12
April	1,253,329	1,290,041	2,828,621	443.09
May	1,249,354	1,283,200	2,813,732	444.02
June	1,248,425	1,284,096	2,805,880	444.93
July	1,246,079	1,281,910	2,804,793	444.27
August	1,241,743	1,276,554	2,795,979	444.12
September	1,233,803	1,268,380	2,776,992	444.29
October	1,227,085	1,260,188	2,759,749	444.64
November	1,224,271	1,256,670	2,743,967	446.17
December	1,223,253	1,255,875	2,734,792	447.29
<i>41-64 years, White, 2022</i>				
January	1,155,515	1,186,581	2,692,251	429.20
February	1,152,478	1,180,718	2,665,907	432.30
March	1,160,542	1,190,886	2,658,017	436.62
April	1,154,288	1,184,463	2,639,120	437.38
May	1,151,947	1,182,111	2,629,259	438.13
June	1,148,926	1,179,085	2,620,297	438.47
July	1,143,774	1,173,680	2,613,977	437.56
August	1,141,341	1,171,782	2,598,805	439.18
September	1,135,190	1,164,545	2,587,993	438.64
October	1,130,923	1,159,932	2,569,126	440.20
November	1,128,611	1,156,979	2,553,280	442.02
December	1,126,631	1,154,511	2,545,361	442.62
<i>41-64 years, White, 2023</i>				
January	424,590	437,171	1,267,714	334.93
February	167,934	175,263	770,758	217.88

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	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	172,292	180,186	770,937	223.48
April	172,273	179,981	768,336	224.22
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	22,524	24,331	43,335	519.76
February	22,606	24,375	43,447	520.31
March	22,906	24,662	43,629	525.02
April	22,814	24,461	43,511	524.33
May	22,696	24,415	43,242	524.86
June	22,830	24,571	43,280	527.50
July	22,929	24,702	43,680	524.93
August	23,026	24,924	43,870	524.87
September	23,052	24,735	44,065	523.14
October	23,127	24,852	44,154	523.78
November	23,268	24,990	44,282	525.45
December	23,180	24,671	44,335	522.84
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	23,180	24,860	45,306	511.63
February	23,225	24,771	45,315	512.52
March	23,414	24,959	45,411	515.60
April	23,478	25,030	45,235	519.02
May	23,526	25,201	44,961	523.25
June	23,493	25,076	45,010	521.95
July	23,586	25,215	45,356	520.02
August	23,763	25,460	45,389	523.54
September	23,671	25,123	45,405	521.33
October	23,725	25,295	45,438	522.14
November	23,634	25,193	45,353	521.11
December	23,500	24,893	45,364	518.03
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	23,941	25,500	47,879	500.03
February	24,342	25,862	47,816	509.08
March	24,694	26,166	47,745	517.21
April	24,742	26,253	47,392	522.07
May	24,682	26,256	46,845	526.89
June	24,610	26,053	46,790	525.97
July	24,809	26,486	47,047	527.32
August	24,790	26,300	47,131	525.98
September	24,676	26,215	47,071	524.23
October	24,703	26,342	47,089	524.60
November	24,648	26,066	47,084	523.49
December	24,612	26,009	47,060	522.99
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	24,510	26,038	47,846	512.27
February	24,561	26,006	47,491	517.17
March	24,797	26,249	47,326	523.96
April	24,728	26,031	47,251	523.33
May	24,572	25,852	47,184	520.77
June	24,648	25,986	47,151	522.75
July	24,622	25,995	47,081	522.97

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	24,499	25,809	46,809	523.38
September	24,458	25,812	46,744	523.23
October	24,391	25,725	46,595	523.47
November	24,256	25,441	46,521	521.40
December	24,184	25,467	46,345	521.83
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	23,144	24,303	46,186	501.10
February	23,183	24,296	45,860	505.52
March	23,428	24,667	45,605	513.72
April	23,440	24,691	45,331	517.09
May	23,351	24,465	45,118	517.55
June	23,286	24,527	45,004	517.42
July	23,271	24,551	45,075	516.27
August	23,236	24,492	44,895	517.56
September	23,123	24,439	44,588	518.59
October	23,007	24,143	44,433	517.79
November	22,945	24,157	44,219	518.89
December	22,947	24,110	44,100	520.34
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	21,936	23,087	43,481	504.50
February	21,870	22,980	43,059	507.91
March	21,947	23,073	42,709	513.87
April	21,863	22,993	42,354	516.20
May	21,910	23,097	42,233	518.79
June	21,817	22,999	42,015	519.27
July	21,726	22,908	42,006	517.21
August	21,682	22,941	41,839	518.22
September	21,510	22,721	41,569	517.45
October	21,419	22,625	41,360	517.87
November	21,442	22,596	41,259	519.69
December	21,373	22,382	41,180	519.01
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	4,217	4,428	10,505	401.43
February	806	847	2,414	333.89
March	814	853	2,392	340.30
April	801	832	2,357	339.84
<i>65-74 years, Asian, 2017</i>				
January	108,343	113,622	244,470	443.18
February	108,903	113,678	245,077	444.36
March	110,662	115,399	245,734	450.33
April	111,284	115,924	246,473	451.51
May	112,022	116,630	246,906	453.70
June	112,344	117,235	247,271	454.34
July	112,973	117,938	250,110	451.69
August	113,565	118,340	251,155	452.17
September	114,019	118,944	251,664	453.06
October	114,823	119,333	252,523	454.70
November	115,105	119,447	252,576	455.72
December	115,506	119,683	253,059	456.44

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, Asian, 2018</i>				
January	115,156	119,702	257,553	447.12
February	116,359	120,305	258,263	450.54
March	118,420	122,436	259,219	456.83
April	119,375	123,550	258,918	461.05
May	119,985	124,070	258,835	463.56
June	120,207	124,469	259,525	463.18
July	121,080	125,434	262,033	462.08
August	121,789	125,922	263,016	463.05
September	122,225	126,402	263,851	463.23
October	123,101	127,200	265,021	464.50
November	123,394	127,446	265,061	465.53
December	123,938	127,671	265,665	466.52
<i>65-74 years, Asian, 2019</i>				
January	123,337	127,408	271,483	454.31
February	124,723	128,431	272,302	458.03
March	126,810	130,394	273,380	463.86
April	128,075	131,944	274,125	467.21
May	128,732	132,351	274,337	469.25
June	129,145	133,025	274,987	469.64
July	130,127	134,131	277,583	468.79
August	130,660	134,386	278,822	468.61
September	130,981	134,832	279,581	468.49
October	132,099	135,916	280,952	470.18
November	132,717	136,210	281,794	470.97
December	133,478	137,152	283,201	471.32
<i>65-74 years, Asian, 2020</i>				
January	130,258	134,084	285,759	455.83
February	132,271	135,718	286,415	461.82
March	134,587	137,946	287,508	468.12
April	134,525	137,476	288,594	466.14
May	134,530	137,645	289,542	464.63
June	135,050	138,534	290,474	464.93
July	135,979	139,407	293,187	463.80
August	136,685	140,115	294,164	464.66
September	137,458	140,991	295,333	465.43
October	138,469	142,001	296,891	466.40
November	139,370	142,602	298,265	467.27
December	140,724	144,329	299,512	469.84
<i>65-74 years, Asian, 2021</i>				
January	136,450	139,748	298,334	457.37
February	137,838	140,576	298,778	461.34
March	140,441	143,734	299,366	469.13
April	140,978	144,313	299,312	471.01
May	141,342	144,383	299,842	471.39
June	142,095	145,527	300,456	472.93
July	142,823	146,343	302,821	471.64
August	143,094	146,456	303,695	471.18
September	143,353	146,859	304,250	471.17

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
October	143,838	147,170	305,099	471.45
November	144,300	147,494	305,663	472.09
December	145,159	148,380	306,573	473.49
<i>65-74 years, Asian, 2022</i>				
January	140,333	143,668	305,378	459.54
February	140,899	143,680	305,242	461.60
March	142,550	145,663	305,475	466.65
April	142,319	145,484	305,304	466.16
May	142,435	145,500	305,896	465.63
June	142,574	145,892	306,375	465.36
July	142,783	146,070	308,375	463.02
August	143,084	146,334	309,119	462.88
September	143,345	146,674	309,441	463.24
October	143,717	146,836	310,280	463.18
November	144,086	147,095	310,649	463.82
December	144,699	147,771	311,399	464.67
<i>65-74 years, Asian, 2023</i>				
January	33,732	34,411	89,864	375.37
February	9,761	9,990	35,764	272.93
March	10,272	10,526	35,842	286.59
April	10,442	10,719	35,830	291.43
<i>65-74 years, Black or African American, 2017</i>				
January	679,013	713,348	1,038,765	653.67
February	684,058	715,186	1,040,353	657.52
March	693,315	726,812	1,042,894	664.80
April	693,145	724,716	1,041,377	665.60
May	694,494	727,037	1,038,044	669.04
June	695,429	727,412	1,039,176	669.21
July	698,451	730,370	1,047,362	666.87
August	701,030	732,488	1,049,047	668.25
September	701,904	731,820	1,051,492	667.53
October	705,612	735,604	1,053,539	669.75
November	706,055	735,054	1,053,572	670.15
December	707,487	734,681	1,056,433	669.69
<i>65-74 years, Black or African American, 2018</i>				
January	685,052	713,387	1,052,460	650.91
February	692,420	718,380	1,052,586	657.83
March	701,750	729,066	1,054,054	665.76
April	703,684	730,158	1,050,686	669.74
May	705,345	732,225	1,047,702	673.23
June	705,251	730,833	1,048,529	672.61
July	708,336	734,999	1,054,625	671.65
August	711,081	737,462	1,057,389	672.49
September	711,351	735,628	1,059,020	671.71
October	715,074	740,349	1,060,519	674.27
November	714,983	739,427	1,061,825	673.35
December	716,172	739,487	1,063,954	673.12
<i>65-74 years, Black or African American, 2019</i>				
January	704,616	728,503	1,083,300	650.43

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	714,206	736,399	1,085,344	658.05
March	725,847	748,602	1,088,557	666.80
April	730,609	753,867	1,088,466	671.23
May	732,402	756,001	1,086,672	673.99
June	732,650	754,495	1,087,194	673.89
July	736,898	760,420	1,093,693	673.77
August	739,388	762,070	1,096,689	674.20
September	740,036	761,900	1,098,534	673.66
October	744,696	767,432	1,101,823	675.88
November	746,194	767,132	1,105,469	675.00
December	749,445	770,972	1,109,008	675.78
<i>65-74 years, Black or African American, 2020</i>				
January	723,352	744,494	1,119,689	646.03
February	737,044	757,233	1,119,349	658.46
March	752,092	772,711	1,120,234	671.37
April	754,519	773,877	1,121,504	672.77
May	754,460	773,354	1,121,472	672.74
June	756,751	776,638	1,122,942	673.90
July	759,449	779,781	1,130,245	671.93
August	761,041	780,584	1,131,442	672.63
September	763,868	783,653	1,134,446	673.34
October	767,110	786,884	1,136,365	675.06
November	769,682	787,657	1,139,170	675.65
December	773,988	793,557	1,142,483	677.46
<i>65-74 years, Black or African American, 2021</i>				
January	731,407	748,413	1,126,576	649.23
February	740,345	756,114	1,123,774	658.80
March	754,381	772,283	1,124,532	670.84
April	757,298	776,223	1,122,509	674.65
May	758,806	776,678	1,121,811	676.41
June	762,079	780,495	1,124,119	677.93
July	764,817	783,867	1,131,261	676.07
August	766,145	784,776	1,134,035	675.59
September	766,483	785,146	1,134,180	675.80
October	768,023	785,909	1,134,320	677.08
November	770,479	787,516	1,134,784	678.97
December	773,969	791,443	1,136,272	681.15
<i>65-74 years, Black or African American, 2022</i>				
January	728,510	744,605	1,119,739	650.61
February	732,218	746,671	1,114,220	657.16
March	741,410	757,865	1,113,390	665.90
April	739,417	755,822	1,109,473	666.46
May	740,471	757,267	1,108,368	668.07
June	741,749	758,210	1,110,170	668.14
July	742,752	759,248	1,115,860	665.63
August	744,431	761,304	1,116,088	667.00
September	743,590	760,223	1,114,971	666.91
October	745,731	762,313	1,115,912	668.27
November	747,788	764,131	1,116,563	669.72

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
December	750,272	766,399	1,118,462	670.81
<i>65-74 years, Black or African American, 2023</i>				
January	346,558	353,248	595,632	581.83
February	64,104	65,520	141,071	454.41
March	67,447	68,946	141,308	477.30
April	68,259	69,900	141,141	483.62
<i>65-74 years, Multi-racial, 2017</i>				
January	2,062	2,208	5,586	369.14
February	2,104	2,233	5,650	372.39
March	2,141	2,287	5,679	377.00
April	2,125	2,253	5,742	370.08
May	2,149	2,284	5,810	369.88
June	2,160	2,313	5,879	367.41
July	2,175	2,300	5,971	364.26
August	2,195	2,332	6,054	362.57
September	2,214	2,339	6,135	360.88
October	2,212	2,342	6,193	357.18
November	2,223	2,352	6,260	355.11
December	2,254	2,373	6,361	354.35
<i>65-74 years, Multi-racial, 2018</i>				
January	2,200	2,317	6,382	344.72
February	2,234	2,353	6,446	346.57
March	2,271	2,406	6,510	348.85
April	2,291	2,420	6,558	349.34
May	2,316	2,462	6,629	349.37
June	2,317	2,448	6,705	345.56
July	2,318	2,434	6,814	340.18
August	2,320	2,447	6,916	335.45
September	2,333	2,445	6,981	334.19
October	2,352	2,476	7,044	333.90
November	2,362	2,478	7,131	331.23
December	2,401	2,525	7,243	331.49
<i>65-74 years, Multi-racial, 2019</i>				
January	1,908	2,022	5,685	335.62
February	1,932	2,040	5,739	336.64
March	1,987	2,105	5,815	341.70
April	2,009	2,130	5,892	340.97
May	2,027	2,137	5,963	339.93
June	2,020	2,132	6,014	335.88
July	2,034	2,144	6,087	334.15
August	2,056	2,168	6,192	332.04
September	2,083	2,195	6,292	331.06
October	2,142	2,268	6,534	327.82
November	2,136	2,237	6,612	323.05
December	2,176	2,280	6,678	325.85
<i>65-74 years, Multi-racial, 2020</i>				
January	2,060	2,174	6,657	309.45
February	2,133	2,262	6,736	316.66
March	2,243	2,353	6,849	327.49

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	2,263	2,374	6,916	327.21
May	2,248	2,362	6,965	322.76
June	2,275	2,390	7,040	323.15
July	2,277	2,409	7,134	319.18
August	2,300	2,433	7,232	318.03
September	2,309	2,433	7,314	315.70
October	2,305	2,429	7,366	312.92
November	2,335	2,431	7,457	313.13
December	2,361	2,482	7,510	314.38
<i>65-74 years, Multi-racial, 2021</i>				
January	2,159	2,263	7,288	296.24
February	2,197	2,300	7,343	299.20
March	2,276	2,386	7,440	305.91
April	2,269	2,372	7,492	302.86
May	2,284	2,398	7,559	302.16
June	2,245	2,361	7,608	295.08
July	2,254	2,370	7,726	291.74
August	2,293	2,424	7,788	294.43
September	2,305	2,405	7,899	291.81
October	2,261	2,353	7,850	288.03
November	2,276	2,388	7,951	286.25
December	2,302	2,418	8,076	285.04
<i>65-74 years, Multi-racial, 2022</i>				
January	2,192	2,310	8,135	269.45
February	2,244	2,346	8,190	273.99
March	2,336	2,463	8,326	280.57
April	2,343	2,469	8,379	279.63
May	2,376	2,490	8,460	280.85
June	2,369	2,486	8,537	277.50
July	2,383	2,502	8,604	276.96
August	2,375	2,485	8,661	274.22
September	2,401	2,509	8,727	275.12
October	2,399	2,526	8,833	271.60
November	2,401	2,525	8,925	269.02
December	2,418	2,543	9,005	268.52
<i>65-74 years, Multi-racial, 2023</i>				
January	2,400	2,502	9,222	260.25
February	2,444	2,554	9,259	263.96
March	2,536	2,670	9,387	270.16
April	2,552	2,680	9,461	269.74
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	10,182	10,563	22,374	455.08
February	10,351	10,711	22,245	465.32
March	10,602	10,971	22,204	477.48
April	10,667	11,040	22,150	481.58
May	10,701	11,046	22,111	483.97
June	10,725	11,097	22,063	486.11
July	10,778	11,147	22,119	487.27
August	10,790	11,123	22,121	487.77

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	10,805	11,151	22,125	488.36
October	10,886	11,213	22,149	491.49
November	10,944	11,241	22,143	494.24
December	10,990	11,299	22,180	495.49
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	11,142	11,488	24,100	462.32
February	11,410	11,693	23,996	475.50
March	11,714	12,043	23,882	490.49
April	11,896	12,280	23,831	499.18
May	11,918	12,276	23,861	499.48
June	11,981	12,324	23,901	501.28
July	12,079	12,401	24,073	501.77
August	12,114	12,458	24,134	501.95
September	12,122	12,407	24,147	502.01
October	12,206	12,534	24,200	504.38
November	12,225	12,534	24,263	503.85
December	12,254	12,543	24,242	505.49
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	12,613	12,929	27,139	464.76
February	13,044	13,373	27,130	480.80
March	13,513	13,807	27,213	496.56
April	13,754	14,113	27,343	503.02
May	13,893	14,270	27,506	505.09
June	13,949	14,281	27,600	505.40
July	14,073	14,463	27,735	507.41
August	14,114	14,491	27,813	507.46
September	14,157	14,470	27,900	507.42
October	14,282	14,636	28,060	508.98
November	14,338	14,657	28,040	511.34
December	14,385	14,723	27,992	513.90
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	14,208	14,520	29,506	481.53
February	14,556	14,887	29,503	493.37
March	14,918	15,239	29,562	504.63
April	14,919	15,241	29,571	504.51
May	14,925	15,239	29,622	503.85
June	15,036	15,375	29,711	506.08
July	15,154	15,528	29,938	506.18
August	15,224	15,548	30,148	504.98
September	15,349	15,686	30,363	505.52
October	15,529	15,875	30,543	508.43
November	15,593	15,876	30,637	508.96
December	15,705	16,034	30,695	511.65
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	15,508	15,810	31,881	486.43
February	15,928	16,226	31,748	501.70
March	16,500	16,832	31,800	518.87
April	16,676	17,066	31,839	523.76
May	16,776	17,170	31,920	525.56

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	16,890	17,282	32,061	526.81
July	16,981	17,361	32,339	525.09
August	17,058	17,434	32,404	526.42
September	17,091	17,466	32,509	525.73
October	17,120	17,460	32,395	528.48
November	17,146	17,477	32,278	531.20
December	17,191	17,525	32,169	534.40
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	16,420	16,729	32,369	507.28
February	16,651	16,947	31,926	521.55
March	16,995	17,314	31,874	533.19
April	17,135	17,466	31,778	539.21
May	17,230	17,567	31,756	542.57
June	17,296	17,616	31,864	542.81
July	17,351	17,677	32,070	541.04
August	17,462	17,844	32,029	545.19
September	17,487	17,826	32,056	545.51
October	17,628	17,984	32,076	549.57
November	17,692	18,018	32,027	552.41
December	17,781	18,115	32,037	555.01
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	17,865	18,185	35,625	501.47
February	112	121	300	373.33
March	109	118	304	358.55
April	105	110	304	345.39
<i>65-74 years, Unknown, 2017</i>				
January	742,345	785,318	1,820,819	407.70
February	749,595	789,196	1,823,600	411.05
March	761,354	803,368	1,829,996	416.04
April	762,434	802,961	1,833,896	415.75
May	765,615	807,704	1,839,150	416.29
June	766,344	807,334	1,845,039	415.35
July	764,692	805,944	1,854,425	412.36
August	767,362	808,634	1,863,178	411.86
September	762,102	801,017	1,857,365	410.31
October	764,582	803,444	1,863,610	410.27
November	766,129	803,870	1,867,759	410.19
December	767,987	803,193	1,874,784	409.64
<i>65-74 years, Unknown, 2018</i>				
January	749,333	785,705	1,879,302	398.73
February	759,646	793,011	1,880,327	404.00
March	772,932	808,445	1,887,649	409.47
April	778,003	813,259	1,891,798	411.25
May	782,215	818,475	1,895,551	412.66
June	783,273	817,254	1,901,574	411.91
July	784,182	819,680	1,909,929	410.58
August	787,068	822,520	1,917,851	410.39
September	786,309	819,127	1,926,036	408.25
October	790,819	825,007	1,933,159	409.08

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	792,494	825,757	1,939,361	408.64
December	794,070	825,250	1,948,712	407.48
<i>65-74 years, Unknown, 2019</i>				
January	764,292	795,449	1,946,196	392.71
February	779,610	809,105	1,947,463	400.32
March	797,868	828,554	1,957,819	407.53
April	805,597	838,197	1,962,137	410.57
May	810,811	843,282	1,968,430	411.91
June	812,532	843,094	1,978,741	410.63
July	817,518	849,918	1,997,212	409.33
August	821,211	852,922	2,010,967	408.37
September	824,406	855,056	2,024,954	407.12
October	832,545	864,958	2,040,592	407.99
November	836,025	865,652	2,051,184	407.58
December	840,120	870,167	2,063,376	407.16
<i>65-74 years, Unknown, 2020</i>				
January	826,604	856,504	2,143,399	385.65
February	849,658	879,287	2,137,743	397.46
March	875,012	903,784	2,144,013	408.12
April	876,672	904,353	2,147,969	408.14
May	877,801	905,805	2,156,413	407.07
June	881,955	911,433	2,162,872	407.77
July	884,220	914,309	2,175,105	406.52
August	885,189	914,724	2,177,877	406.45
September	887,183	917,136	2,180,528	406.87
October	890,967	920,474	2,186,933	407.40
November	893,063	920,355	2,194,447	406.96
December	897,921	927,720	2,203,876	407.43
<i>65-74 years, Unknown, 2021</i>				
January	870,916	897,707	2,237,845	389.18
February	886,941	911,586	2,234,449	396.94
March	909,548	937,529	2,241,027	405.86
April	915,036	944,773	2,242,816	407.99
May	916,016	943,852	2,246,426	407.77
June	918,991	948,203	2,253,037	407.89
July	919,934	949,757	2,265,014	406.15
August	920,925	950,143	2,274,191	404.95
September	920,965	949,959	2,281,187	403.72
October	921,900	950,482	2,285,376	403.39
November	924,128	951,171	2,289,410	403.65
December	926,690	954,161	2,297,721	403.31
<i>65-74 years, Unknown, 2022</i>				
January	886,019	911,839	2,329,161	380.40
February	891,530	914,616	2,322,680	383.84
March	904,602	930,700	2,329,720	388.29
April	899,490	926,359	2,334,222	385.35
May	899,083	926,213	2,338,923	384.40
June	899,556	926,677	2,345,481	383.53
July	898,208	925,224	2,355,089	381.39

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	900,399	927,744	2,360,407	381.46
September	900,279	927,065	2,368,731	380.07
October	903,364	930,522	2,378,958	379.73
November	906,229	932,384	2,386,670	379.70
December	909,142	934,898	2,398,890	378.98
<i>65-74 years, Unknown, 2023</i>				
January	519,090	534,793	1,631,458	318.18
February	482,909	496,298	1,389,704	347.49
March	99,318	101,938	437,369	227.08
April	99,697	102,372	442,266	225.42
<i>65-74 years, White, 2017</i>				
January	4,375,340	4,597,752	9,016,281	485.27
February	4,396,378	4,593,915	9,017,781	487.52
March	4,443,441	4,653,328	9,026,578	492.26
April	4,443,666	4,647,589	9,022,573	492.51
May	4,456,222	4,663,539	9,014,076	494.36
June	4,460,703	4,663,639	9,018,377	494.62
July	4,476,092	4,683,212	9,083,352	492.78
August	4,489,050	4,692,292	9,098,238	493.40
September	4,490,041	4,682,883	9,111,175	492.81
October	4,509,151	4,705,507	9,114,553	494.72
November	4,514,727	4,702,109	9,097,299	496.27
December	4,521,236	4,694,383	9,084,484	497.69
<i>65-74 years, White, 2018</i>				
January	4,466,032	4,653,453	9,186,115	486.17
February	4,502,044	4,669,264	9,181,357	490.35
March	4,554,837	4,729,571	9,185,509	495.87
April	4,574,167	4,747,808	9,174,280	498.59
May	4,591,701	4,767,019	9,166,776	500.91
June	4,596,573	4,762,910	9,172,707	501.11
July	4,607,398	4,781,783	9,199,887	500.81
August	4,620,732	4,791,086	9,216,912	501.33
September	4,620,890	4,778,877	9,233,780	500.43
October	4,642,870	4,807,219	9,241,513	502.39
November	4,645,684	4,805,463	9,234,654	503.07
December	4,652,587	4,803,261	9,231,761	503.98
<i>65-74 years, White, 2019</i>				
January	4,627,354	4,784,120	9,484,308	487.90
February	4,687,820	4,831,654	9,490,596	493.94
March	4,758,144	4,904,976	9,503,943	500.65
April	4,788,003	4,944,811	9,506,548	503.65
May	4,803,801	4,960,874	9,507,242	505.28
June	4,806,928	4,952,225	9,517,574	505.06
July	4,826,392	4,981,970	9,557,118	505.00
August	4,832,456	4,983,907	9,576,190	504.63
September	4,835,594	4,981,472	9,593,421	504.05
October	4,858,637	5,011,723	9,606,299	505.78
November	4,860,134	5,000,053	9,606,127	505.94
December	4,874,107	5,019,315	9,602,848	507.57

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, White, 2020</i>				
January	4,812,664	4,958,742	9,844,397	488.87
February	4,881,459	5,019,759	9,836,909	496.24
March	4,959,077	5,092,181	9,845,076	503.71
April	4,964,971	5,088,647	9,863,410	503.37
May	4,975,102	5,104,192	9,888,865	503.10
June	4,997,131	5,133,004	9,906,686	504.42
July	5,012,065	5,152,300	9,946,458	503.90
August	5,020,599	5,158,635	9,960,988	504.03
September	5,031,120	5,167,970	9,979,141	504.16
October	5,045,438	5,181,636	9,988,407	505.13
November	5,049,362	5,174,742	9,990,718	505.41
December	5,067,010	5,201,179	9,983,299	507.55
<i>65-74 years, White, 2021</i>				
January	4,933,808	5,058,263	9,963,853	495.17
February	4,975,432	5,084,766	9,958,632	499.61
March	5,044,980	5,173,001	9,964,673	506.29
April	5,059,115	5,191,216	9,955,101	508.19
May	5,064,760	5,188,699	9,953,010	508.87
June	5,077,149	5,206,714	9,954,957	510.01
July	5,085,138	5,217,772	9,988,835	509.08
August	5,086,628	5,216,775	9,996,287	508.85
September	5,083,110	5,212,366	9,987,015	508.97
October	5,086,126	5,213,265	9,970,048	510.14
November	5,086,686	5,208,134	9,939,593	511.76
December	5,093,674	5,215,672	9,910,026	513.99
<i>65-74 years, White, 2022</i>				
January	4,935,535	5,058,860	9,861,513	500.48
February	4,944,237	5,048,716	9,824,754	503.24
March	4,982,916	5,100,203	9,808,676	508.01
April	4,968,481	5,085,987	9,778,761	508.09
May	4,969,928	5,087,308	9,766,317	508.88
June	4,969,920	5,086,342	9,755,089	509.47
July	4,965,236	5,083,268	9,773,156	508.05
August	4,968,067	5,086,604	9,766,424	508.69
September	4,962,943	5,077,708	9,756,088	508.70
October	4,967,796	5,085,598	9,748,594	509.59
November	4,967,116	5,080,207	9,727,831	510.61
December	4,966,831	5,077,188	9,707,029	511.67
<i>65-74 years, White, 2023</i>				
January	1,055,459	1,078,035	2,479,662	425.65
February	277,362	284,030	843,691	328.75
March	293,656	300,454	842,524	348.54
April	296,573	305,016	840,240	352.96
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	13,141	14,127	22,850	575.10
February	13,096	14,038	22,855	573.00
March	13,188	14,150	22,926	575.24
April	13,039	13,940	22,857	570.46

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	12,972	13,880	22,727	570.77
June	12,907	13,819	22,729	567.86
July	12,905	13,817	22,828	565.31
August	12,943	13,892	22,884	565.59
September	12,855	13,770	22,902	561.30
October	12,826	13,648	22,891	560.31
November	12,776	13,675	22,896	558.00
December	12,722	13,479	22,898	555.59
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	12,704	13,536	23,181	548.04
February	12,724	13,524	23,125	550.23
March	12,822	13,581	23,174	553.29
April	12,787	13,580	23,118	553.12
May	12,743	13,542	23,018	553.61
June	12,717	13,504	23,078	551.04
July	12,668	13,522	23,179	546.53
August	12,676	13,488	23,227	545.74
September	12,631	13,404	23,291	542.31
October	12,609	13,425	23,333	540.39
November	12,513	13,356	23,311	536.79
December	12,443	13,155	23,334	533.26
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	12,687	13,540	24,532	517.16
February	12,797	13,571	24,574	520.75
March	12,978	13,736	24,641	526.68
April	13,045	13,854	24,583	530.65
May	12,989	13,801	24,443	531.40
June	12,923	13,677	24,438	528.81
July	12,937	13,744	24,543	527.12
August	12,963	13,779	24,618	526.57
September	12,918	13,718	24,627	524.55
October	12,890	13,713	24,665	522.60
November	12,777	13,516	24,664	518.04
December	12,742	13,487	24,664	516.62
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	12,700	13,542	25,033	507.33
February	12,703	13,494	24,897	510.22
March	12,770	13,483	24,879	513.28
April	12,728	13,399	24,821	512.79
May	12,609	13,241	24,780	508.84
June	12,595	13,304	24,718	509.55
July	12,552	13,250	24,713	507.91
August	12,494	13,128	24,665	506.55
September	12,459	13,162	24,648	505.48
October	12,394	13,066	24,555	504.74
November	12,238	12,848	24,455	500.43
December	12,160	12,766	24,370	498.97
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	11,767	12,333	24,185	486.54

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	11,715	12,264	23,981	488.51
March	11,785	12,426	23,849	494.15
April	11,772	12,417	23,734	496.00
May	11,706	12,264	23,661	494.74
June	11,660	12,307	23,657	492.88
July	11,589	12,276	23,716	488.66
August	11,549	12,189	23,757	486.13
September	11,410	12,031	23,738	480.66
October	11,393	12,002	23,866	477.37
November	11,375	11,998	23,890	476.14
December	11,319	11,898	23,945	472.71
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	10,839	11,464	23,685	457.63
February	10,874	11,475	23,583	461.09
March	11,006	11,585	23,606	466.24
April	10,909	11,533	23,487	464.47
May	10,919	11,517	23,531	464.03
June	10,895	11,528	23,594	461.77
July	10,863	11,486	23,672	458.90
August	10,866	11,494	23,746	457.59
September	10,809	11,461	23,759	454.94
October	10,809	11,389	23,751	455.10
November	10,768	11,384	23,748	453.43
December	10,696	11,273	23,758	450.21
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	1,958	2,028	5,552	352.67
February	384	398	1,165	329.61
March	394	408	1,160	339.66
April	394	414	1,162	339.07
<i>75-84 years, Asian, 2017</i>				
January	80,170	83,933	147,661	542.93
February	79,889	83,280	148,049	539.61
March	80,432	83,607	148,433	541.87
April	80,314	83,401	148,973	539.12
May	80,578	83,680	149,650	538.44
June	80,408	83,696	149,686	537.18
July	80,435	83,588	150,609	534.07
August	80,293	83,517	150,949	531.92
September	80,166	83,488	151,029	530.80
October	80,146	83,179	151,364	529.49
November	79,840	82,735	151,321	527.62
December	79,677	82,451	151,875	524.62
<i>75-84 years, Asian, 2018</i>				
January	79,241	82,252	152,473	519.71
February	79,297	81,918	152,534	519.86
March	79,791	82,370	152,881	521.92
April	79,885	82,404	152,561	523.63
May	80,034	82,574	152,438	525.03
June	79,822	82,472	152,521	523.35

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	79,888	82,583	153,288	521.16
August	79,947	82,545	153,682	520.21
September	79,654	82,286	153,668	518.35
October	79,825	82,319	154,197	517.68
November	79,645	82,179	154,077	516.92
December	79,586	81,917	154,526	515.03
<i>75-84 years, Asian, 2019</i>				
January	79,081	81,614	155,246	509.39
February	79,153	81,448	155,312	509.64
March	79,890	82,074	155,703	513.09
April	80,158	82,400	155,870	514.26
May	80,209	82,403	155,820	514.75
June	80,052	82,379	155,990	513.19
July	80,275	82,642	156,891	511.66
August	79,986	82,267	157,326	508.41
September	79,843	82,186	157,587	506.66
October	80,083	82,391	158,469	505.35
November	79,996	82,133	158,562	504.51
December	80,163	82,346	159,173	503.62
<i>75-84 years, Asian, 2020</i>				
January	78,729	81,042	158,608	496.37
February	79,099	81,273	158,645	498.59
March	79,655	81,712	158,910	501.26
April	79,179	80,973	159,002	497.97
May	78,625	80,363	159,099	494.19
June	78,551	80,582	159,252	493.25
July	78,669	80,626	159,865	492.10
August	78,532	80,514	159,919	491.07
September	78,385	80,445	159,928	490.13
October	78,412	80,304	160,232	489.37
November	78,322	80,087	160,115	489.16
December	78,424	80,338	160,569	488.41
<i>75-84 years, Asian, 2021</i>				
January	76,484	78,363	159,114	480.69
February	76,400	77,924	158,998	480.51
March	77,093	78,924	159,148	484.41
April	77,110	78,921	158,956	485.10
May	77,063	78,723	159,194	484.08
June	77,126	79,006	159,580	483.31
July	77,212	79,110	160,562	480.89
August	77,091	78,859	161,127	478.45
September	76,859	78,759	161,376	476.27
October	76,935	78,776	161,927	475.12
November	76,919	78,661	162,271	474.02
December	77,009	78,746	163,033	472.35
<i>75-84 years, Asian, 2022</i>				
January	75,073	76,926	161,499	464.85
February	74,801	76,420	161,680	462.65
March	75,476	77,205	162,133	465.52

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	75,209	76,866	162,184	463.73
May	75,116	76,759	162,453	462.39
June	74,891	76,676	163,047	459.32
July	74,747	76,525	163,823	456.27
August	74,613	76,309	164,440	453.74
September	74,361	76,230	164,724	451.43
October	74,408	76,179	165,441	449.76
November	74,301	75,962	165,757	448.25
December	74,324	75,955	166,430	446.58
<i>75-84 years, Asian, 2023</i>				
January	12,420	12,676	35,987	345.12
February	3,255	3,324	12,053	270.06
March	3,510	3,597	12,194	287.85
April	3,617	3,700	12,326	293.44
<i>75-84 years, Black or African American, 2017</i>				
January	361,319	378,431	506,522	713.33
February	360,687	375,881	506,524	712.08
March	362,392	378,665	507,682	713.82
April	360,070	375,073	507,021	710.17
May	358,934	374,433	505,825	709.60
June	357,548	372,874	505,676	707.07
July	356,916	372,288	507,577	703.18
August	355,795	370,763	508,417	699.81
September	354,399	368,402	509,498	695.58
October	354,091	368,248	510,644	693.42
November	352,399	366,041	511,110	689.48
December	351,172	364,131	512,629	685.04
<i>75-84 years, Black or African American, 2018</i>				
January	338,999	352,497	505,950	670.02
February	339,456	351,487	505,695	671.27
March	341,622	354,375	507,004	673.81
April	340,901	353,308	506,611	672.90
May	340,465	353,351	506,068	672.77
June	339,375	351,328	506,542	669.98
July	338,806	351,153	508,026	666.91
August	338,357	350,595	509,272	664.39
September	336,535	347,879	510,232	659.57
October	336,396	348,128	511,069	658.22
November	334,833	346,073	511,341	654.81
December	333,558	344,406	512,217	651.20
<i>75-84 years, Black or African American, 2019</i>				
January	327,738	338,898	514,865	636.55
February	329,330	339,614	515,081	639.38
March	332,268	342,827	516,546	643.25
April	332,477	343,212	516,352	643.90
May	331,949	342,628	515,396	644.07
June	330,735	340,720	515,588	641.47
July	330,744	341,288	517,214	639.47
August	329,724	339,896	519,041	635.26

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	328,465	338,062	519,307	632.51
October	328,362	338,343	520,389	630.99
November	327,325	336,514	521,222	628.00
December	327,053	336,257	522,911	625.45
<i>75-84 years, Black or African American, 2020</i>				
January	318,620	328,058	527,394	604.14
February	322,692	331,719	526,993	612.33
March	327,287	336,268	527,608	620.32
April	326,213	334,700	527,804	618.06
May	323,496	331,770	525,781	615.27
June	322,192	330,828	525,295	613.35
July	321,753	330,197	526,560	611.05
August	320,668	328,915	526,376	609.20
September	319,648	327,799	526,564	607.04
October	319,203	327,356	526,824	605.90
November	318,164	325,761	527,353	603.32
December	317,544	325,604	528,280	601.09
<i>75-84 years, Black or African American, 2021</i>				
January	303,269	310,487	518,346	585.07
February	304,693	311,257	515,999	590.49
March	308,447	316,100	515,820	597.97
April	308,572	316,495	514,773	599.43
May	308,054	315,642	514,816	598.38
June	308,224	315,822	515,653	597.74
July	308,068	316,038	517,572	595.22
August	307,104	314,829	518,981	591.74
September	305,607	313,181	520,223	587.45
October	304,915	312,248	521,749	584.41
November	304,383	311,532	523,957	580.93
December	304,352	311,548	527,238	577.26
<i>75-84 years, Black or African American, 2022</i>				
January	290,767	297,710	522,823	556.15
February	290,330	296,465	521,695	556.51
March	292,718	299,649	523,343	559.32
April	290,972	297,954	523,827	555.47
May	290,728	297,692	525,027	553.74
June	290,599	297,591	527,277	551.13
July	289,950	297,063	529,393	547.70
August	289,607	296,854	531,129	545.27
September	288,464	295,491	532,428	541.79
October	288,254	295,290	533,787	540.02
November	287,524	294,203	535,335	537.09
December	286,822	293,495	537,787	533.34
<i>75-84 years, Black or African American, 2023</i>				
January	124,008	126,469	256,180	484.07
February	24,748	25,229	61,025	405.54
March	26,267	26,791	61,535	426.86
April	26,602	27,242	61,857	430.06
<i>75-84 years, Multi-racial, 2017</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	418	443	892	468.61
February	417	435	904	461.28
March	428	447	896	477.68
April	426	449	901	472.81
May	425	447	920	461.96
June	425	449	927	458.47
July	428	455	939	455.80
August	438	454	960	456.25
September	437	461	974	448.67
October	438	466	1,001	437.56
November	440	458	1,015	433.50
December	443	460	1,033	428.85
<i>75-84 years, Multi-racial, 2018</i>				
January	438	458	1,050	417.14
February	455	478	1,063	428.03
March	458	474	1,071	427.64
April	458	476	1,076	425.65
May	468	480	1,074	435.75
June	467	488	1,091	428.05
July	472	494	1,103	427.92
August	475	499	1,114	426.39
September	461	480	1,117	412.71
October	475	494	1,131	419.98
November	472	492	1,140	414.04
December	469	482	1,153	406.76
<i>75-84 years, Multi-racial, 2019</i>				
January	400	416	925	432.43
February	395	410	918	430.28
March	395	410	932	423.82
April	405	418	940	430.85
May	405	428	952	425.42
June	409	425	966	423.40
July	406	422	968	419.42
August	393	410	981	400.61
September	384	405	989	388.27
October	394	412	1,029	382.90
November	400	422	1,027	389.48
December	412	432	1,034	398.45
<i>75-84 years, Multi-racial, 2020</i>				
January	402	422	1,037	387.66
February	412	422	1,036	397.68
March	425	446	1,033	411.42
April	421	436	1,039	405.20
May	428	446	1,046	409.18
June	429	452	1,056	406.25
July	425	442	1,068	397.94
August	420	432	1,086	386.74
September	418	435	1,091	383.13
October	417	432	1,092	381.87

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	416	426	1,092	380.95
December	423	448	1,104	383.15
<i>75-84 years, Multi-racial, 2021</i>				
January	384	399	1,086	353.59
February	383	388	1,078	355.29
March	386	404	1,073	359.74
April	390	404	1,079	361.45
May	393	403	1,077	364.90
June	385	402	1,076	357.81
July	382	396	1,091	350.14
August	405	417	1,100	368.18
September	408	424	1,120	364.29
October	387	399	1,082	357.67
November	390	402	1,091	357.47
December	386	401	1,108	348.38
<i>75-84 years, Multi-racial, 2022</i>				
January	377	388	1,116	337.81
February	393	408	1,118	351.52
March	401	418	1,125	356.44
April	391	409	1,127	346.94
May	388	403	1,125	344.89
June	391	407	1,133	345.10
July	388	402	1,148	337.98
August	391	406	1,152	339.41
September	393	415	1,154	340.55
October	402	416	1,154	348.35
November	393	404	1,163	337.92
December	395	405	1,187	332.77
<i>75-84 years, Multi-racial, 2023</i>				
January	399	419	1,242	321.26
February	405	421	1,231	329.00
March	412	425	1,243	331.46
April	414	434	1,252	330.67
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	6,321	6,561	12,309	513.53
February	6,431	6,649	12,347	520.86
March	6,557	6,791	12,440	527.09
April	6,576	6,789	12,536	524.57
May	6,581	6,791	12,649	520.28
June	6,612	6,843	12,727	519.53
July	6,648	6,876	12,835	517.96
August	6,638	6,855	12,929	513.42
September	6,650	6,870	13,008	511.22
October	6,642	6,856	13,141	505.44
November	6,649	6,839	13,254	501.66
December	6,694	6,895	13,395	499.74
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	6,786	6,997	14,319	473.92
February	6,931	7,098	14,398	481.39

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	7,062	7,251	14,482	487.64
April	7,112	7,326	14,569	488.16
May	7,145	7,333	14,648	487.78
June	7,157	7,338	14,730	485.88
July	7,193	7,432	14,831	485.00
August	7,203	7,377	14,905	483.26
September	7,192	7,404	14,961	480.72
October	7,235	7,466	15,062	480.35
November	7,256	7,443	15,205	477.21
December	7,263	7,454	15,342	473.41
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	7,458	7,653	16,790	444.19
February	7,659	7,838	16,838	454.86
March	7,906	8,087	16,968	465.94
April	8,029	8,272	17,120	468.98
May	8,090	8,302	17,230	469.53
June	8,104	8,323	17,309	468.20
July	8,156	8,402	17,375	469.41
August	8,167	8,356	17,465	467.62
September	8,177	8,378	17,556	465.77
October	8,231	8,447	17,687	465.37
November	8,208	8,395	17,746	462.53
December	8,210	8,424	17,796	461.34
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	8,050	8,252	18,402	437.45
February	8,249	8,402	18,430	447.59
March	8,469	8,645	18,533	456.97
April	8,476	8,644	18,611	455.43
May	8,459	8,632	18,751	451.12
June	8,577	8,783	18,901	453.79
July	8,640	8,832	19,027	454.09
August	8,659	8,867	19,176	451.55
September	8,712	8,905	19,284	451.77
October	8,763	8,967	19,409	451.49
November	8,744	8,921	19,513	448.11
December	8,771	8,956	19,579	447.98
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	8,837	9,020	20,597	429.04
February	9,103	9,251	20,583	442.26
March	9,394	9,588	20,693	453.97
April	9,517	9,759	20,734	459.00
May	9,538	9,742	20,811	458.32
June	9,612	9,829	20,907	459.75
July	9,681	9,915	21,019	460.58
August	9,669	9,890	21,121	457.79
September	9,660	9,854	21,254	454.50
October	9,651	9,833	21,339	452.27
November	9,662	9,859	21,417	451.14
December	9,678	9,886	21,596	448.14

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	9,461	9,649	22,182	426.52
February	9,631	9,801	22,236	433.13
March	9,881	10,080	22,368	441.75
April	9,939	10,127	22,445	442.82
May	10,022	10,217	22,565	444.14
June	10,058	10,257	22,728	442.54
July	10,054	10,276	22,858	439.85
August	10,102	10,326	22,948	440.21
September	10,115	10,348	23,000	439.78
October	10,131	10,351	23,093	438.70
November	10,131	10,339	23,158	437.47
December	10,115	10,312	23,264	434.79
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	10,181	10,358	25,001	407.22
February	29	32	64	453.13
March	29	36	66	439.39
April	27	29	69	391.30
<i>75-84 years, Unknown, 2017</i>				
January	333,239	349,442	649,569	513.02
February	334,198	348,683	648,813	515.09
March	336,704	352,113	648,718	519.03
April	335,603	350,360	648,215	517.73
May	335,443	350,450	648,697	517.10
June	334,389	349,169	648,949	515.28
July	333,163	347,963	651,267	511.56
August	332,098	346,636	652,854	508.69
September	329,350	343,214	653,110	504.28
October	329,064	342,959	655,323	502.14
November	327,732	340,793	655,745	499.79
December	326,231	338,352	656,252	497.11
<i>75-84 years, Unknown, 2018</i>				
January	321,077	334,126	661,896	485.09
February	322,708	334,551	661,379	487.93
March	325,696	338,103	663,270	491.05
April	326,829	339,385	665,479	491.12
May	327,547	340,119	666,102	491.74
June	326,731	338,643	666,920	489.91
July	326,807	339,105	669,837	487.89
August	326,256	338,585	671,291	486.01
September	324,446	335,801	672,914	482.15
October	324,769	336,404	674,493	481.50
November	323,583	334,646	674,947	479.42
December	322,700	333,145	676,547	476.98
<i>75-84 years, Unknown, 2019</i>				
January	312,374	323,045	679,535	459.69
February	317,105	327,222	678,638	467.27
March	322,599	332,933	679,779	474.56
April	324,193	335,200	679,798	476.90

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	324,496	335,447	679,995	477.20
June	323,879	334,057	681,489	475.25
July	324,630	335,448	685,213	473.77
August	324,301	334,815	687,178	471.93
September	323,671	333,958	689,198	469.63
October	325,123	335,692	692,821	469.27
November	324,136	333,828	693,853	467.15
December	324,089	333,891	695,382	466.06
<i>75-84 years, Unknown, 2020</i>				
January	323,236	333,095	731,594	441.82
February	330,547	340,410	726,498	454.99
March	337,212	346,736	726,082	464.43
April	335,750	344,929	725,274	462.93
May	334,342	343,592	725,684	460.73
June	334,056	343,812	726,657	459.72
July	333,487	343,417	729,905	456.89
August	332,016	341,726	729,498	455.13
September	330,710	340,430	728,685	453.84
October	330,128	339,484	728,038	453.45
November	328,763	337,484	728,416	451.34
December	328,753	338,171	729,280	450.79
<i>75-84 years, Unknown, 2021</i>				
January	321,653	330,303	750,818	428.40
February	325,671	333,392	746,325	436.37
March	332,003	340,965	746,843	444.54
April	332,793	342,431	746,640	445.72
May	332,054	340,989	747,783	444.05
June	332,420	341,745	750,315	443.04
July	332,375	342,082	755,482	439.95
August	331,620	340,930	760,585	436.01
September	330,481	339,784	765,440	431.75
October	329,769	338,857	769,754	428.41
November	329,283	337,908	774,025	425.42
December	329,418	338,146	779,776	422.45
<i>75-84 years, Unknown, 2022</i>				
January	315,815	323,939	797,666	395.92
February	315,292	322,382	798,089	395.06
March	317,517	325,531	803,487	395.17
April	314,331	322,832	808,343	388.86
May	313,041	321,508	813,072	385.01
June	312,224	320,814	818,316	381.54
July	311,412	319,985	824,032	377.91
August	310,970	319,521	827,969	375.58
September	310,237	318,677	833,224	372.33
October	310,398	319,003	839,718	369.65
November	310,003	318,231	843,562	367.49
December	309,895	318,020	849,079	364.98
<i>75-84 years, Unknown, 2023</i>				
January	198,614	203,990	600,026	331.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
February	190,631	195,336	532,132	358.24
March	33,803	34,548	153,528	220.17
April	33,908	34,742	156,059	217.28
<i>75-84 years, White, 2017</i>				
January	2,617,034	2,739,846	4,523,387	578.56
February	2,605,300	2,712,723	4,515,571	576.96
March	2,610,668	2,724,238	4,518,757	577.74
April	2,593,525	2,700,580	4,513,215	574.65
May	2,583,556	2,693,176	4,509,767	572.88
June	2,568,480	2,675,247	4,507,380	569.84
July	2,557,872	2,665,981	4,525,021	565.27
August	2,545,732	2,650,710	4,532,364	561.68
September	2,528,828	2,627,883	4,539,394	557.08
October	2,521,742	2,621,522	4,552,947	553.87
November	2,508,841	2,604,486	4,555,797	550.69
December	2,499,649	2,588,030	4,567,319	547.29
<i>75-84 years, White, 2018</i>				
January	2,449,933	2,545,293	4,574,512	535.56
February	2,451,495	2,535,972	4,572,365	536.15
March	2,462,884	2,550,745	4,582,947	537.40
April	2,459,489	2,547,632	4,583,684	536.57
May	2,456,667	2,546,003	4,584,904	535.82
June	2,445,647	2,529,750	4,588,165	533.03
July	2,435,356	2,523,489	4,595,361	529.96
August	2,426,069	2,511,251	4,604,739	526.86
September	2,409,779	2,489,329	4,610,677	522.65
October	2,406,989	2,488,987	4,618,184	521.20
November	2,394,705	2,473,247	4,616,106	518.77
December	2,386,179	2,460,863	4,620,060	516.48
<i>75-84 years, White, 2019</i>				
January	2,376,292	2,454,471	4,720,091	503.44
February	2,394,104	2,465,039	4,715,778	507.68
March	2,418,528	2,491,794	4,721,232	512.27
April	2,422,289	2,500,039	4,717,096	513.51
May	2,417,954	2,496,372	4,713,978	512.93
June	2,405,816	2,478,082	4,714,038	510.35
July	2,400,797	2,477,455	4,723,973	508.22
August	2,388,787	2,463,169	4,730,305	505.00
September	2,375,540	2,446,616	4,731,075	502.11
October	2,371,925	2,445,884	4,732,620	501.19
November	2,358,291	2,425,054	4,729,950	498.59
December	2,353,819	2,423,083	4,734,058	497.21
<i>75-84 years, White, 2020</i>				
January	2,334,664	2,404,657	4,835,571	482.81
February	2,359,444	2,425,723	4,826,009	488.90
March	2,385,090	2,449,678	4,828,238	493.99
April	2,374,767	2,435,039	4,831,511	491.52
May	2,366,364	2,428,577	4,837,077	489.21
June	2,363,842	2,429,517	4,840,777	488.32

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	2,357,348	2,423,801	4,847,341	486.32
August	2,345,527	2,411,002	4,846,736	483.94
September	2,334,803	2,398,780	4,844,746	481.92
October	2,325,948	2,389,096	4,843,041	480.27
November	2,312,262	2,370,068	4,838,338	477.90
December	2,305,880	2,366,878	4,834,238	476.99
<i>75-84 years, White, 2021</i>				
January	2,244,746	2,302,049	4,785,903	469.03
February	2,249,153	2,299,077	4,767,509	471.77
March	2,271,933	2,330,730	4,767,773	476.52
April	2,268,765	2,329,270	4,761,717	476.46
May	2,261,223	2,318,080	4,764,006	474.65
June	2,257,583	2,316,378	4,768,576	473.43
July	2,249,316	2,310,193	4,784,928	470.08
August	2,236,965	2,295,784	4,803,466	465.70
September	2,222,541	2,280,776	4,819,210	461.18
October	2,211,316	2,267,956	4,838,891	456.99
November	2,201,080	2,255,444	4,855,323	453.33
December	2,196,358	2,251,086	4,877,310	450.32
<i>75-84 years, White, 2022</i>				
January	2,134,758	2,190,377	4,860,556	439.20
February	2,128,071	2,175,501	4,861,916	437.70
March	2,140,257	2,193,672	4,881,397	438.45
April	2,128,415	2,182,332	4,888,316	435.41
May	2,123,518	2,177,417	4,903,217	433.09
June	2,117,093	2,170,270	4,917,837	430.49
July	2,106,304	2,160,588	4,936,051	426.72
August	2,098,866	2,153,326	4,950,389	423.98
September	2,087,722	2,140,335	4,958,417	421.05
October	2,081,818	2,135,650	4,970,734	418.82
November	2,073,008	2,125,059	4,975,800	416.62
December	2,065,811	2,116,422	4,984,000	414.49
<i>75-84 years, White, 2023</i>				
January	505,973	516,853	1,379,675	366.73
February	155,847	159,371	457,870	340.37
March	167,929	171,509	458,428	366.31
April	169,695	175,025	457,875	370.61
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	4,248	4,565	7,600	558.95
February	4,195	4,497	7,581	553.36
March	4,203	4,525	7,603	552.81
April	4,150	4,414	7,555	549.31
May	4,127	4,456	7,483	551.52
June	4,093	4,395	7,475	547.56
July	4,022	4,322	7,494	536.70
August	3,998	4,335	7,519	531.72
September	3,950	4,240	7,544	523.59
October	3,974	4,229	7,552	526.22
November	3,894	4,156	7,536	516.72

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	3,864	4,114	7,536	512.74
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	3,859	4,132	7,609	507.16
February	3,812	4,051	7,573	503.37
March	3,789	4,046	7,575	500.20
April	3,788	4,041	7,534	502.79
May	3,791	4,064	7,498	505.60
June	3,719	3,947	7,490	496.53
July	3,698	3,942	7,524	491.49
August	3,697	3,923	7,538	490.45
September	3,676	3,902	7,569	485.67
October	3,635	3,898	7,566	480.44
November	3,592	3,825	7,555	475.45
December	3,542	3,761	7,551	469.08
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	3,627	3,871	7,826	463.46
February	3,636	3,860	7,813	465.38
March	3,659	3,889	7,821	467.84
April	3,647	3,886	7,804	467.32
May	3,581	3,844	7,773	460.70
June	3,544	3,740	7,772	456.00
July	3,568	3,810	7,814	456.62
August	3,539	3,769	7,813	452.96
September	3,494	3,705	7,834	446.00
October	3,504	3,738	7,848	446.48
November	3,451	3,654	7,852	439.51
December	3,424	3,633	7,841	436.68
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	3,422	3,650	7,916	432.29
February	3,389	3,629	7,878	430.19
March	3,415	3,645	7,894	432.61
April	3,372	3,555	7,891	427.32
May	3,301	3,476	7,871	419.39
June	3,276	3,497	7,853	417.17
July	3,254	3,464	7,831	415.53
August	3,254	3,451	7,810	416.65
September	3,208	3,418	7,797	411.44
October	3,157	3,361	7,793	405.11
November	3,133	3,312	7,758	403.84
December	3,102	3,294	7,682	403.80
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	2,986	3,160	7,562	394.87
February	2,946	3,138	7,465	394.64
March	2,970	3,153	7,446	398.87
April	2,951	3,134	7,448	396.21
May	2,955	3,109	7,426	397.93
June	2,937	3,143	7,429	395.34
July	2,916	3,125	7,469	390.41
August	2,874	3,073	7,456	385.46

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	2,863	3,054	7,413	386.21
October	2,835	3,016	7,415	382.33
November	2,798	2,984	7,401	378.06
December	2,774	2,954	7,379	375.93
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	2,736	2,900	7,322	373.67
February	2,726	2,893	7,247	376.16
March	2,742	2,944	7,255	377.95
April	2,731	2,914	7,251	376.64
May	2,731	2,921	7,287	374.78
June	2,728	2,916	7,275	374.98
July	2,729	2,912	7,301	373.78
August	2,717	2,911	7,294	372.50
September	2,678	2,863	7,316	366.05
October	2,699	2,884	7,334	368.01
November	2,667	2,858	7,304	365.14
December	2,676	2,855	7,328	365.17
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	394	415	1,269	310.48
February	*****	*****	262	293.89
March	*****	*****	262	305.34
April	*****	*****	259	305.02
<i>≥ 85 years, Asian, 2017</i>				
January	39,906	41,984	73,807	540.68
February	39,501	41,284	73,619	536.56
March	39,602	41,360	73,627	537.87
April	39,384	41,018	73,635	534.85
May	39,311	40,950	73,634	533.87
June	39,035	40,778	73,545	530.76
July	38,852	40,659	73,788	526.54
August	38,562	40,243	73,891	521.88
September	38,236	39,953	73,954	517.02
October	38,149	39,795	74,214	514.04
November	37,913	39,474	74,159	511.24
December	37,739	39,116	74,479	506.71
<i>≥ 85 years, Asian, 2018</i>				
January	37,446	39,200	74,544	502.33
February	37,086	38,488	74,291	499.20
March	37,080	38,482	74,411	498.31
April	36,924	38,348	74,265	497.19
May	36,778	38,206	74,282	495.11
June	36,501	37,913	74,365	490.84
July	36,426	37,865	74,615	488.19
August	36,255	37,704	74,690	485.41
September	35,999	37,375	74,731	481.71
October	35,914	37,308	74,942	479.22
November	35,597	37,021	74,901	475.25
December	35,518	36,822	75,092	472.99
<i>≥ 85 years, Asian, 2019</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	35,249	36,767	75,293	468.16
February	35,014	36,278	75,021	466.72
March	35,135	36,394	74,955	468.75
April	35,000	36,248	74,780	468.04
May	34,852	36,107	74,676	466.71
June	34,594	35,809	74,544	464.07
July	34,477	35,789	74,715	461.45
August	34,301	35,549	74,794	458.61
September	34,103	35,348	74,805	455.89
October	34,097	35,332	75,067	454.22
November	33,908	35,062	75,051	451.80
December	33,920	35,174	75,259	450.71
<i>≥ 85 years, Asian, 2020</i>				
January	33,403	34,695	74,947	445.69
February	33,348	34,515	74,829	445.66
March	33,277	34,411	74,769	445.06
April	32,769	33,735	74,661	438.90
May	32,174	33,107	74,149	433.91
June	31,946	32,971	73,964	431.91
July	31,816	32,830	74,106	429.33
August	31,634	32,656	74,089	426.97
September	31,429	32,512	73,963	424.93
October	31,298	32,320	74,121	422.26
November	31,060	31,976	74,041	419.50
December	30,942	31,956	74,268	416.63
<i>≥ 85 years, Asian, 2021</i>				
January	30,139	31,148	73,442	410.38
February	29,788	30,618	72,879	408.73
March	29,971	30,837	72,740	412.03
April	29,897	30,822	72,596	411.83
May	29,704	30,564	72,507	409.67
June	29,712	30,676	72,527	409.67
July	29,612	30,542	72,707	407.28
August	29,483	30,403	72,836	404.79
September	29,290	30,215	72,848	402.07
October	29,215	30,147	73,001	400.20
November	29,120	29,985	72,997	398.92
December	28,987	29,880	73,227	395.85
<i>≥ 85 years, Asian, 2022</i>				
January	28,441	29,454	72,866	390.32
February	28,154	28,958	72,539	388.12
March	28,225	29,115	72,597	388.79
April	28,091	28,991	72,564	387.12
May	28,085	28,915	72,709	386.27
June	27,997	28,882	72,799	384.58
July	27,873	28,785	73,072	381.45
August	27,675	28,598	73,191	378.12
September	27,520	28,468	73,257	375.66
October	27,440	28,381	73,564	373.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	27,252	28,121	73,688	369.83
December	27,172	28,043	73,957	367.40
<i>≥ 85 years, Asian, 2023</i>				
January	2,452	2,512	7,531	325.59
February	722	734	2,490	289.96
March	780	794	2,523	309.16
April	786	819	2,549	308.36
<i>≥ 85 years, Black or African American, 2017</i>				
January	134,798	142,223	199,761	674.80
February	134,161	140,717	199,479	672.56
March	134,287	141,462	199,767	672.22
April	132,743	139,268	199,297	666.06
May	131,743	138,417	198,879	662.43
June	130,843	137,387	199,012	657.46
July	129,981	136,609	199,467	651.64
August	129,083	135,660	199,672	646.48
September	127,822	133,816	199,915	639.38
October	127,137	133,271	200,188	635.09
November	125,956	131,825	199,950	629.94
December	124,767	130,327	200,207	623.19
<i>≥ 85 years, Black or African American, 2018</i>				
January	121,285	127,075	197,935	612.75
February	120,180	125,453	196,854	610.50
March	119,869	125,392	196,888	608.82
April	119,045	124,349	196,420	606.07
May	118,412	123,896	195,900	604.45
June	117,500	122,653	195,834	600.00
July	116,919	122,241	196,082	596.28
August	116,099	121,295	196,036	592.23
September	115,004	119,843	196,087	586.49
October	114,479	119,562	196,173	583.56
November	113,167	117,883	195,957	577.51
December	112,174	116,839	195,896	572.62
<i>≥ 85 years, Black or African American, 2019</i>				
January	110,357	115,253	195,477	564.55
February	109,774	114,068	195,011	562.91
March	109,947	114,553	195,186	563.29
April	109,339	113,838	194,733	561.48
May	108,650	113,312	194,311	559.16
June	107,779	111,951	194,136	555.17
July	107,452	111,938	194,480	552.51
August	106,758	111,089	194,983	547.52
September	105,695	109,761	195,350	541.05
October	105,367	109,727	195,935	537.77
November	104,396	108,245	195,823	533.11
December	103,805	107,834	195,884	529.93
<i>≥ 85 years, Black or African American, 2020</i>				
January	102,269	106,358	197,337	518.25
February	102,865	106,674	196,985	522.20

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	103,405	107,332	196,935	525.07
April	102,078	105,670	196,527	519.41
May	99,995	103,343	194,365	514.47
June	98,954	102,303	193,363	511.75
July	98,255	101,851	193,417	508.00
August	97,117	100,574	192,890	503.48
September	96,041	99,368	192,429	499.10
October	95,440	98,706	192,135	496.73
November	94,419	97,567	191,780	492.33
December	93,606	96,923	191,337	489.22
<i>≥ 85 years, Black or African American, 2021</i>				
January	90,184	93,240	187,196	481.76
February	89,777	92,489	185,651	483.58
March	90,312	93,385	185,094	487.93
April	90,082	93,244	184,864	487.29
May	89,705	92,730	184,656	485.80
June	89,463	92,492	184,574	484.70
July	89,298	92,400	185,054	482.55
August	88,675	91,668	185,175	478.87
September	87,738	90,720	184,769	474.85
October	87,071	89,958	184,500	471.93
November	86,425	89,237	183,970	469.78
December	85,924	88,713	183,915	467.19
<i>≥ 85 years, Black or African American, 2022</i>				
January	82,965	85,717	182,357	454.96
February	81,723	84,046	180,689	452.29
March	81,954	84,614	180,556	453.90
April	81,295	83,986	180,521	450.34
May	80,946	83,751	180,857	447.57
June	80,674	83,447	181,242	445.12
July	80,174	82,930	181,659	441.34
August	79,723	82,506	181,789	438.55
September	79,202	81,936	182,001	435.17
October	78,741	81,429	182,235	432.08
November	78,106	80,810	182,000	429.15
December	77,551	80,229	182,252	425.52
<i>≥ 85 years, Black or African American, 2023</i>				
January	28,163	28,850	69,537	405.01
February	6,444	6,605	17,797	362.08
March	6,901	7,078	17,951	384.44
April	6,978	7,179	18,081	385.93
<i>≥ 85 years, Multi-racial, 2017</i>				
January	137	144	284	482.39
February	144	149	289	498.27
March	144	152	294	489.80
April	142	151	296	479.73
May	148	155	298	496.64
June	149	158	299	498.33
July	147	155	298	493.29

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	147	151	300	490.00
September	145	152	300	483.33
October	146	154	304	480.26
November	142	151	307	462.54
December	148	154	312	474.36
<i>≥ 85 years, Multi-racial, 2018</i>				
January	147	153	317	463.72
February	151	162	321	470.40
March	153	159	324	472.22
April	152	161	328	463.41
May	150	160	332	451.81
June	151	156	332	454.82
July	157	165	335	468.66
August	160	169	342	467.84
September	153	159	337	454.01
October	154	157	334	461.08
November	150	156	334	449.10
December	141	145	339	415.93
<i>≥ 85 years, Multi-racial, 2019</i>				
January	130	136	312	416.67
February	135	139	315	428.57
March	135	139	315	428.57
April	129	133	315	409.52
May	134	138	317	422.71
June	135	140	319	423.20
July	138	143	325	424.62
August	139	144	324	429.01
September	142	148	322	440.99
October	147	152	338	434.91
November	146	149	337	433.23
December	148	152	340	435.29
<i>≥ 85 years, Multi-racial, 2020</i>				
January	152	156	351	433.05
February	156	160	352	443.18
March	163	167	350	465.71
April	155	163	341	454.55
May	150	156	339	442.48
June	145	152	332	436.75
July	145	150	333	435.44
August	139	144	330	421.21
September	136	140	327	415.90
October	134	137	324	413.58
November	128	134	327	391.44
December	126	135	326	386.50
<i>≥ 85 years, Multi-racial, 2021</i>				
January	113	116	313	361.02
February	114	117	309	368.93
March	112	116	303	369.64
April	110	115	303	363.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	107	111	298	359.06
June	106	110	293	361.77
July	111	115	302	367.55
August	109	117	300	363.33
September	111	118	297	373.74
October	103	110	282	365.25
November	98	101	279	351.25
December	97	105	279	347.67
<i>≥ 85 years, Multi-racial, 2022</i>				
January	94	102	276	340.58
February	97	104	280	346.43
March	96	100	282	340.43
April	96	102	284	338.03
May	96	99	286	335.66
June	97	101	292	332.19
July	94	100	294	319.73
August	92	98	292	315.07
September	90	92	289	311.42
October	90	99	287	313.59
November	89	93	286	311.19
December	90	95	289	311.42
<i>≥ 85 years, Multi-racial, 2023</i>				
January	88	93	290	303.45
February	86	89	288	298.61
March	89	95	290	306.90
April	84	88	291	288.66
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	989	1,027	1,958	505.11
February	1,000	1,041	1,990	502.51
March	1,013	1,057	2,025	500.25
April	1,017	1,056	2,053	495.37
May	1,022	1,071	2,078	491.82
June	1,042	1,085	2,108	494.31
July	1,054	1,097	2,148	490.69
August	1,053	1,097	2,181	482.81
September	1,057	1,093	2,198	480.89
October	1,053	1,094	2,234	471.35
November	1,064	1,110	2,268	469.14
December	1,072	1,109	2,303	465.48
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	1,083	1,118	2,439	444.03
February	1,118	1,146	2,461	454.29
March	1,149	1,188	2,510	457.77
April	1,159	1,196	2,545	455.40
May	1,157	1,194	2,574	449.49
June	1,145	1,183	2,594	441.40
July	1,147	1,184	2,631	435.96
August	1,149	1,184	2,674	429.69
September	1,138	1,174	2,705	420.70

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
October	1,158	1,192	2,758	419.87
November	1,163	1,200	2,796	415.95
December	1,164	1,196	2,832	411.02
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	1,181	1,219	3,040	388.49
February	1,192	1,226	3,069	388.40
March	1,229	1,259	3,122	393.66
April	1,260	1,285	3,193	394.61
May	1,300	1,335	3,232	402.23
June	1,292	1,337	3,262	396.08
July	1,299	1,347	3,295	394.23
August	1,294	1,330	3,325	389.17
September	1,294	1,322	3,354	385.81
October	1,305	1,344	3,404	383.37
November	1,291	1,326	3,450	374.20
December	1,293	1,335	3,477	371.87
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	1,305	1,342	3,597	362.80
February	1,317	1,351	3,627	363.11
March	1,357	1,401	3,700	366.76
April	1,358	1,398	3,742	362.91
May	1,363	1,391	3,774	361.16
June	1,410	1,457	3,820	369.11
July	1,425	1,475	3,848	370.32
August	1,425	1,474	3,900	365.38
September	1,416	1,469	3,931	360.21
October	1,431	1,479	3,978	359.73
November	1,432	1,466	4,025	355.78
December	1,439	1,484	4,082	352.52
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	1,509	1,556	4,353	346.66
February	1,569	1,610	4,395	357.00
March	1,644	1,690	4,444	369.94
April	1,670	1,730	4,523	369.22
May	1,689	1,729	4,548	371.37
June	1,708	1,749	4,616	370.02
July	1,708	1,769	4,658	366.68
August	1,701	1,744	4,725	360.00
September	1,712	1,753	4,756	359.97
October	1,706	1,760	4,781	356.83
November	1,713	1,760	4,835	354.29
December	1,715	1,757	4,881	351.36
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	1,718	1,770	5,071	338.79
February	1,752	1,787	5,085	344.54
March	1,816	1,856	5,164	351.67
April	1,827	1,885	5,193	351.82
May	1,842	1,890	5,244	351.26
June	1,864	1,913	5,302	351.57

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	1,881	1,938	5,367	350.48
August	1,911	1,972	5,411	353.17
September	1,904	1,954	5,441	349.94
October	1,926	1,966	5,497	350.37
November	1,928	1,976	5,546	347.64
December	1,922	1,974	5,623	341.81
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	1,979	2,036	6,001	329.78
February	*****	*****	11	272.73
March	*****	*****	11	272.73
April	*****	*****	12	250.00
<i>≥ 85 years, Unknown, 2017</i>				
January	140,239	147,461	272,745	514.18
February	139,634	146,154	271,559	514.19
March	139,935	146,721	271,121	516.13
April	138,526	144,854	270,065	512.94
May	137,634	144,156	269,179	511.31
June	136,286	142,725	268,396	507.78
July	135,360	141,792	268,458	504.21
August	134,285	140,615	268,095	500.89
September	132,689	138,667	267,651	495.75
October	131,533	137,501	267,355	491.98
November	130,161	135,738	266,565	488.29
December	128,767	134,073	265,771	484.50
<i>≥ 85 years, Unknown, 2018</i>				
January	126,580	132,214	266,332	475.27
February	125,591	130,544	264,417	474.97
March	125,677	130,884	264,015	476.02
April	125,230	130,488	263,745	474.81
May	124,711	130,092	263,108	473.99
June	123,685	128,642	262,493	471.19
July	122,921	128,035	262,658	467.99
August	121,966	126,990	262,320	464.95
September	120,740	125,347	261,906	461.01
October	120,165	124,964	261,577	459.39
November	118,805	123,537	260,749	455.63
December	117,741	122,174	260,571	451.86
<i>≥ 85 years, Unknown, 2019</i>				
January	114,569	119,015	260,775	439.34
February	115,060	119,345	259,350	443.65
March	115,858	120,202	258,899	447.50
April	115,445	119,925	257,947	447.55
May	114,968	119,519	257,491	446.49
June	113,986	118,070	257,320	442.97
July	113,699	118,135	257,722	441.17
August	112,677	116,915	257,747	437.16
September	111,919	115,891	258,032	433.74
October	111,687	115,786	258,804	431.55
November	110,574	114,422	258,659	427.49

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	109,724	113,552	258,514	424.44
<i>≥ 85 years, Unknown, 2020</i>				
January	110,489	114,562	269,388	410.15
February	111,664	115,596	266,594	418.85
March	112,746	116,660	265,509	424.64
April	111,323	114,925	263,939	421.78
May	109,518	112,972	262,175	417.73
June	108,345	111,998	261,057	415.02
July	107,533	111,211	261,055	411.92
August	105,892	109,408	259,633	407.85
September	104,411	107,923	258,116	404.51
October	103,356	106,723	256,782	402.50
November	101,862	104,993	255,464	398.73
December	100,998	104,487	254,658	396.60
<i>≥ 85 years, Unknown, 2021</i>				
January	99,588	102,829	261,040	381.50
February	99,915	102,761	257,740	387.66
March	101,337	104,601	256,985	394.33
April	101,232	104,690	256,102	395.28
May	100,524	103,798	255,557	393.35
June	100,075	103,493	255,414	391.81
July	99,623	102,999	256,043	389.09
August	98,831	102,270	256,531	385.26
September	97,949	101,326	256,413	382.00
October	97,195	100,358	256,143	379.46
November	96,433	99,613	255,813	376.97
December	95,870	98,981	255,675	374.97
<i>≥ 85 years, Unknown, 2022</i>				
January	92,002	95,002	257,944	356.67
February	90,684	93,356	255,525	354.89
March	90,757	93,643	255,150	355.70
April	89,347	92,205	254,837	350.60
May	88,417	91,340	254,918	346.84
June	87,727	90,507	255,012	344.01
July	87,065	90,066	256,084	339.99
August	86,583	89,499	255,981	338.24
September	85,826	88,703	256,047	335.20
October	85,151	87,955	256,601	331.84
November	84,491	87,198	256,344	329.60
December	83,895	86,544	256,786	326.71
<i>≥ 85 years, Unknown, 2023</i>				
January	52,984	54,606	179,353	295.42
February	51,026	52,536	162,691	313.64
March	7,564	7,780	41,241	183.41
April	7,549	7,772	41,711	180.98
<i>≥ 85 years, White, 2017</i>				
January	1,100,864	1,156,158	1,857,991	592.50
February	1,088,133	1,136,129	1,844,845	589.82
March	1,082,617	1,133,775	1,837,431	589.20

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	1,067,090	1,114,684	1,824,850	584.75
May	1,056,420	1,105,515	1,816,092	581.70
June	1,044,155	1,091,271	1,809,369	577.08
July	1,034,098	1,081,759	1,809,269	571.56
August	1,023,633	1,070,003	1,805,761	566.87
September	1,009,848	1,053,058	1,799,871	561.07
October	999,577	1,043,160	1,796,022	556.55
November	986,597	1,028,008	1,786,863	552.14
December	975,330	1,013,755	1,780,124	547.90
<i>≥ 85 years, White, 2018</i>				
January	953,820	995,404	1,769,645	538.99
February	942,305	978,469	1,752,762	537.61
March	938,125	976,253	1,745,865	537.34
April	928,720	966,428	1,735,893	535.01
May	920,042	958,454	1,727,237	532.67
June	909,032	944,583	1,720,117	528.47
July	899,507	936,496	1,714,762	524.57
August	890,167	926,464	1,710,913	520.29
September	877,739	910,915	1,704,803	514.86
October	870,578	905,061	1,699,689	512.20
November	859,412	892,655	1,691,475	508.08
December	850,229	882,215	1,685,527	504.43
<i>≥ 85 years, White, 2019</i>				
January	845,943	878,988	1,710,000	494.70
February	842,374	872,366	1,699,367	495.70
March	842,685	873,442	1,694,493	497.31
April	836,401	868,057	1,685,052	496.37
May	828,982	861,302	1,678,322	493.94
June	819,390	848,917	1,672,216	490.00
July	812,601	843,796	1,669,611	486.70
August	803,483	833,071	1,668,216	481.64
September	793,754	822,190	1,665,716	476.52
October	787,549	816,746	1,663,100	473.54
November	777,199	803,772	1,657,018	469.03
December	770,089	797,762	1,653,082	465.85
<i>≥ 85 years, White, 2020</i>				
January	769,010	797,293	1,683,620	456.76
February	769,425	795,848	1,675,367	459.26
March	771,570	798,175	1,671,680	461.55
April	761,837	786,094	1,667,911	456.76
May	750,980	774,955	1,659,440	452.55
June	744,712	769,445	1,654,288	450.17
July	738,618	764,201	1,653,251	446.77
August	729,947	754,681	1,649,869	442.43
September	721,433	745,827	1,645,451	438.44
October	714,475	738,317	1,640,758	435.45
November	704,296	726,122	1,632,999	431.29
December	695,203	718,190	1,622,634	428.44
<i>≥ 85 years, White, 2021</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	678,535	700,555	1,605,143	422.73
February	672,758	692,144	1,589,929	423.14
March	676,748	699,052	1,587,221	426.37
April	672,398	695,086	1,581,559	425.15
May	666,833	688,334	1,577,954	422.59
June	662,789	684,964	1,575,263	420.75
July	657,690	680,035	1,575,510	417.45
August	650,486	672,571	1,574,647	413.10
September	642,351	663,725	1,570,031	409.13
October	635,314	656,075	1,565,213	405.90
November	628,016	648,102	1,558,555	402.95
December	622,099	642,010	1,552,800	400.63
≥ 85 years, White, 2022				
January	609,527	630,078	1,547,648	393.84
February	601,806	619,526	1,533,544	392.43
March	601,933	621,686	1,529,663	393.51
April	595,819	615,451	1,524,643	390.79
May	591,182	610,708	1,522,825	388.21
June	585,840	605,360	1,519,987	385.42
July	580,045	599,708	1,520,117	381.58
August	574,501	594,227	1,520,066	377.94
September	568,076	587,019	1,518,132	374.19
October	563,331	582,643	1,516,661	371.43
November	556,946	575,265	1,511,440	368.49
December	551,143	569,430	1,507,807	365.53
≥ 85 years, White, 2023				
January	123,643	126,898	374,636	330.04
February	45,384	46,764	134,283	337.97
March	48,839	50,241	134,169	364.01
April	49,028	50,754	133,540	367.14
Limited denominator, with history of skin cancer				
0-40 years, American Indian or Alaska Native, 2017				
January	*****	*****	*****	55.56
February	*****	*****	*****	55.56
March	*****	*****	*****	55.56
April	*****	*****	*****	52.63
May	*****	*****	*****	50.00
June	*****	*****	*****	52.63
July	*****	*****	*****	50.00
August	*****	*****	*****	50.00
September	*****	*****	*****	45.45
October	*****	*****	*****	45.45
November	*****	*****	*****	41.67
December	*****	*****	*****	43.48
0-40 years, American Indian or Alaska Native, 2018				
January	*****	*****	*****	45.45
February	*****	*****	*****	95.24
March	*****	*****	*****	95.24
April	*****	*****	*****	95.24

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	*****	95.24
June	*****	*****	*****	95.24
July	*****	*****	*****	90.91
August	*****	*****	*****	90.91
September	*****	*****	*****	90.91
October	*****	*****	*****	86.96
November	*****	*****	*****	83.33
December	*****	*****	*****	83.33
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	*****	86.96
February	*****	*****	*****	90.91
March	*****	*****	*****	95.24
April	*****	*****	*****	95.24
May	*****	*****	*****	86.96
June	*****	*****	*****	86.96
July	*****	*****	*****	90.91
August	*****	*****	*****	86.96
September	*****	*****	*****	90.91
October	*****	*****	*****	90.91
November	*****	*****	*****	90.91
December	*****	*****	*****	43.48
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	*****	43.48
February	*****	*****	*****	43.48
March	*****	*****	*****	90.91
April	*****	*****	*****	90.91
May	*****	*****	*****	105.26
June	*****	*****	*****	100.00
July	*****	*****	*****	95.24
August	*****	*****	*****	95.24
September	*****	*****	*****	90.91
October	*****	*****	*****	90.91
November	*****	*****	*****	90.91
December	*****	*****	*****	136.36
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	*****	142.86
February	*****	*****	*****	100.00
March	*****	*****	*****	100.00
April	*****	*****	*****	176.47
May	*****	*****	*****	176.47
June	*****	*****	*****	176.47
July	*****	*****	*****	176.47
August	*****	*****	*****	176.47
September	*****	*****	*****	176.47
October	*****	*****	*****	166.67
November	*****	*****	*****	166.67
December	*****	*****	*****	166.67
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	*****	133.33

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	*****	133.33
March	*****	*****	*****	133.33
April	*****	*****	*****	133.33
May	*****	*****	*****	125.00
June	*****	*****	*****	125.00
July	*****	*****	*****	117.65
August	*****	*****	*****	133.33
September	*****	*****	*****	142.86
October	*****	*****	*****	142.86
November	*****	*****	*****	142.86
December	*****	*****	*****	142.86
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Asian, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	*****	*****	*****	25.00
April	*****	*****	*****	25.64
May	*****	*****	*****	27.78
June	*****	*****	*****	27.03
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	*****	*****	*****	25.64
November	*****	*****	*****	25.00
December	*****	*****	*****	25.64
<i>0-40 years, Asian, 2021</i>				
January	*****	*****	*****	26.32
February	*****	*****	*****	26.32
March	*****	*****	*****	27.03
April	*****	*****	*****	27.03
May	*****	*****	*****	27.78
June	*****	*****	*****	26.32
July	*****	*****	*****	28.57
August	*****	*****	*****	28.57
September	*****	*****	*****	26.32
October	*****	*****	*****	26.32
November	*****	*****	*****	25.64
December	*****	*****	*****	27.03
<i>0-40 years, Asian, 2022</i>				
January	*****	*****	*****	26.32
February	*****	*****	*****	26.32
March	*****	*****	*****	27.78
April	*****	*****	*****	28.57
May	*****	*****	*****	27.78
June	*****	*****	*****	27.78
July	*****	*****	*****	27.78
August	*****	*****	*****	27.78
September	*****	*****	*****	25.64
October	*****	*****	*****	25.00
November	*****	*****	*****	24.39
December	*****	*****	*****	23.81
<i>0-40 years, Asian, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	*****	0.00
<i>0-40 years, Black or African American, 2017</i>				
January	*****	*****	259	42.47
February	*****	*****	261	49.81
March	*****	*****	259	57.92
April	*****	*****	263	60.84
May	*****	*****	265	64.15
June	*****	*****	268	52.24
July	*****	*****	271	47.97
August	*****	*****	271	44.28
September	*****	*****	272	36.76
October	*****	*****	275	29.09
November	*****	*****	277	32.49
December	*****	*****	277	36.10
<i>0-40 years, Black or African American, 2018</i>				
January	*****	*****	275	29.09
February	*****	*****	278	32.37
March	*****	*****	278	35.97
April	*****	*****	278	32.37
May	*****	*****	279	25.09
June	*****	*****	281	17.79
July	*****	*****	277	28.88
August	*****	*****	291	24.05
September	*****	*****	290	24.14
October	*****	*****	290	24.14
November	*****	*****	286	17.48
December	*****	*****	279	25.09
<i>0-40 years, Black or African American, 2019</i>				
January	*****	*****	277	21.66
February	*****	*****	276	21.74
March	*****	*****	272	22.06
April	*****	*****	270	22.22
May	*****	*****	268	22.39
June	*****	*****	272	22.06
July	*****	*****	272	22.06
August	*****	*****	274	21.90
September	*****	*****	278	21.58
October	*****	*****	275	29.09
November	*****	*****	282	39.01
December	*****	*****	284	35.21
<i>0-40 years, Black or African American, 2020</i>				
January	*****	*****	284	31.69
February	*****	*****	286	27.97
March	*****	*****	284	31.69
April	*****	*****	288	34.72
May	*****	*****	286	27.97
June	*****	*****	288	34.72
July	*****	*****	286	38.46
August	*****	*****	286	34.97

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	293	37.54
October	*****	*****	298	36.91
November	*****	*****	304	26.32
December	*****	*****	304	29.61
<i>0-40 years, Black or African American, 2021</i>				
January	*****	*****	290	31.03
February	*****	*****	284	31.69
March	*****	*****	275	32.73
April	*****	*****	273	32.97
May	*****	*****	278	28.78
June	*****	*****	279	28.67
July	*****	*****	273	29.30
August	*****	*****	275	25.45
September	*****	*****	275	29.09
October	*****	*****	283	28.27
November	*****	*****	283	28.27
December	*****	*****	283	24.73
<i>0-40 years, Black or African American, 2022</i>				
January	*****	*****	277	25.27
February	*****	*****	270	22.22
March	*****	*****	265	26.42
April	*****	*****	256	23.44
May	*****	*****	259	23.17
June	*****	*****	254	23.62
July	*****	*****	254	19.69
August	*****	*****	258	23.26
September	*****	*****	257	27.24
October	*****	*****	257	27.24
November	*****	*****	264	26.52
December	*****	*****	265	22.64
<i>0-40 years, Black or African American, 2023</i>				
January	0	0	48	0.00
February	*****	*****	27	37.04
March	*****	*****	27	37.04
April	*****	*****	28	35.71
<i>0-40 years, Multi-racial, 2017</i>				
January	*****	*****	135	22.22
February	*****	*****	136	22.06
March	*****	*****	141	21.28
April	*****	*****	148	20.27
May	*****	*****	151	13.25
June	*****	*****	152	19.74
July	*****	*****	154	12.99
August	*****	*****	156	12.82
September	*****	*****	158	12.66
October	*****	*****	165	12.12
November	*****	*****	169	11.83
December	*****	*****	167	11.98
<i>0-40 years, Multi-racial, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	158	12.66
February	*****	*****	160	18.75
March	*****	*****	163	18.40
April	*****	*****	162	12.35
May	*****	*****	159	12.58
June	*****	*****	162	12.35
July	*****	*****	166	12.05
August	*****	*****	168	17.86
September	*****	*****	167	17.96
October	*****	*****	167	17.96
November	*****	*****	171	11.70
December	*****	*****	171	11.70
<i>0-40 years, Multi-racial, 2019</i>				
January	*****	*****	154	12.99
February	*****	*****	157	12.74
March	*****	*****	161	12.42
April	*****	*****	162	12.35
May	*****	*****	161	12.42
June	*****	*****	165	12.12
July	*****	*****	171	11.70
August	*****	*****	172	11.63
September	*****	*****	171	11.70
October	*****	*****	176	17.05
November	*****	*****	174	17.24
December	*****	*****	178	22.47
<i>0-40 years, Multi-racial, 2020</i>				
January	*****	*****	176	22.73
February	*****	*****	177	16.95
March	*****	*****	176	17.05
April	*****	*****	173	17.34
May	*****	*****	171	17.54
June	*****	*****	176	17.05
July	*****	*****	176	17.05
August	*****	*****	182	16.48
September	*****	*****	185	16.22
October	*****	*****	192	15.63
November	*****	*****	192	10.42
December	*****	*****	195	10.26
<i>0-40 years, Multi-racial, 2021</i>				
January	*****	*****	187	10.70
February	*****	*****	191	15.71
March	*****	*****	196	15.31
April	*****	*****	199	15.08
May	*****	*****	204	14.71
June	*****	*****	209	14.35
July	*****	*****	214	14.02
August	*****	*****	215	13.95
September	*****	*****	217	9.22
October	*****	*****	218	9.17

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	219	4.57
December	*****	*****	226	8.85
<i>0-40 years, Multi-racial, 2022</i>				
January	*****	*****	207	9.66
February	*****	*****	209	9.57
March	*****	*****	213	9.39
April	*****	*****	224	8.93
May	*****	*****	223	13.45
June	*****	*****	220	13.64
July	*****	*****	221	13.57
August	*****	*****	226	13.27
September	*****	*****	228	8.77
October	*****	*****	222	9.01
November	*****	*****	221	13.57
December	*****	*****	228	13.16
<i>0-40 years, Multi-racial, 2023</i>				
January	*****	*****	218	13.76
February	*****	*****	219	13.70
March	*****	*****	225	13.33
April	*****	*****	225	13.33
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Unknown, 2017</i>				
January	315	355	20,829	15.12
February	299	334	21,083	14.18
March	309	354	21,564	14.33
April	316	356	21,767	14.52
May	318	352	22,152	14.36
June	315	352	22,453	14.03
July	328	373	22,432	14.62
August	336	374	22,729	14.78
September	330	359	22,817	14.46
October	327	367	22,975	14.23
November	336	373	23,152	14.51
December	337	385	23,173	14.54
<i>0-40 years, Unknown, 2018</i>				
January	307	350	21,345	14.38
February	300	337	21,624	13.87
March	304	344	21,955	13.85
April	319	356	22,088	14.44
May	324	367	22,433	14.44
June	320	349	22,591	14.16
July	323	359	22,602	14.29
August	329	368	22,881	14.38
September	327	354	22,906	14.28
October	321	344	23,012	13.95
November	316	344	23,137	13.66
December	323	350	23,144	13.96
<i>0-40 years, Unknown, 2019</i>				
January	297	326	21,503	13.81
February	296	322	21,598	13.70
March	299	337	21,850	13.68
April	309	342	22,068	14.00
May	315	345	22,332	14.11
June	324	357	22,477	14.41
July	329	368	22,497	14.62
August	334	358	22,589	14.79
September	334	363	22,669	14.73
October	335	368	22,816	14.68
November	340	370	22,855	14.88
December	343	371	22,834	15.02
<i>0-40 years, Unknown, 2020</i>				
January	328	355	21,242	15.44
February	325	349	21,433	15.16
March	315	346	21,518	14.64
April	315	339	21,120	14.91

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	309	330	21,083	14.66
June	307	334	21,238	14.46
July	296	313	21,340	13.87
August	300	322	21,408	14.01
September	298	323	21,322	13.98
October	303	327	21,393	14.16
November	307	327	21,431	14.33
December	307	336	21,407	14.34
<i>0-40 years, Unknown, 2021</i>				
January	286	308	20,314	14.08
February	291	310	20,447	14.23
March	304	324	20,711	14.68
April	308	328	20,844	14.78
May	313	337	20,949	14.94
June	307	337	21,096	14.55
July	291	316	21,022	13.84
August	291	319	21,135	13.77
September	290	310	21,227	13.66
October	292	314	21,212	13.77
November	297	315	21,222	13.99
December	294	305	21,208	13.86
<i>0-40 years, Unknown, 2022</i>				
January	287	308	20,077	14.29
February	285	305	20,164	14.13
March	302	320	20,380	14.82
April	308	328	20,512	15.02
May	311	343	20,631	15.07
June	300	321	20,745	14.46
July	292	315	20,679	14.12
August	287	309	20,798	13.80
September	276	304	20,804	13.27
October	281	304	20,864	13.47
November	278	302	20,898	13.30
December	278	301	20,977	13.25
<i>0-40 years, Unknown, 2023</i>				
January	191	208	13,124	14.55
February	181	190	12,871	14.06
March	21	22	1,963	10.70
April	20	22	1,971	10.15
<i>0-40 years, White, 2017</i>				
January	93	101	3,098	30.02
February	97	109	3,132	30.97
March	90	99	3,174	28.36
April	91	100	3,175	28.66
May	90	96	3,200	28.13
June	88	97	3,240	27.16
July	85	95	3,231	26.31
August	89	98	3,283	27.11
September	88	96	3,331	26.42

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	94	101	3,342	28.13
November	93	105	3,384	27.48
December	89	95	3,370	26.41
<i>0-40 years, White, 2018</i>				
January	87	93	3,258	26.70
February	85	95	3,297	25.78
March	82	90	3,311	24.77
April	85	90	3,320	25.60
May	87	92	3,329	26.13
June	87	91	3,348	25.99
July	90	95	3,365	26.75
August	92	95	3,432	26.81
September	93	100	3,413	27.25
October	93	101	3,431	27.11
November	94	98	3,442	27.31
December	98	109	3,436	28.52
<i>0-40 years, White, 2019</i>				
January	89	95	3,233	27.53
February	93	97	3,222	28.86
March	95	102	3,245	29.28
April	92	93	3,253	28.28
May	93	96	3,278	28.37
June	95	98	3,304	28.75
July	94	100	3,315	28.36
August	98	100	3,360	29.17
September	97	102	3,368	28.80
October	99	106	3,398	29.13
November	100	106	3,384	29.55
December	101	107	3,379	29.89
<i>0-40 years, White, 2020</i>				
January	98	109	3,204	30.59
February	101	104	3,239	31.18
March	105	113	3,235	32.46
April	100	113	3,197	31.28
May	100	108	3,180	31.45
June	98	108	3,207	30.56
July	98	102	3,213	30.50
August	97	102	3,212	30.20
September	96	100	3,242	29.61
October	88	94	3,237	27.19
November	85	89	3,245	26.19
December	85	90	3,250	26.15
<i>0-40 years, White, 2021</i>				
January	85	92	3,115	27.29
February	81	83	3,117	25.99
March	84	87	3,152	26.65
April	85	90	3,143	27.04
May	84	85	3,152	26.65
June	85	89	3,154	26.95

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	85	89	3,142	27.05
August	80	87	3,128	25.58
September	81	82	3,100	26.13
October	77	80	3,083	24.98
November	80	84	3,092	25.87
December	86	89	3,104	27.71
<i>0-40 years, White, 2022</i>				
January	78	82	2,958	26.37
February	76	79	2,955	25.72
March	76	81	3,002	25.32
April	76	79	3,014	25.22
May	75	80	3,040	24.67
June	76	79	3,046	24.95
July	74	78	3,044	24.31
August	77	80	3,082	24.98
September	71	73	3,089	22.98
October	69	72	3,096	22.29
November	72	76	3,083	23.35
December	74	77	3,073	24.08
<i>0-40 years, White, 2023</i>				
January	23	24	1,838	12.51
February	19	19	1,777	10.69
March	19	21	1,816	10.46
April	18	18	1,829	9.84
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	*****	119.40
February	*****	*****	*****	111.58
March	*****	*****	*****	106.78
April	*****	*****	*****	107.51
May	*****	*****	*****	114.92
June	*****	*****	*****	118.58
July	*****	*****	*****	115.31
August	*****	*****	*****	127.70
September	*****	*****	*****	125.49
October	*****	*****	*****	119.61
November	*****	*****	*****	124.51
December	*****	*****	*****	126.46
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	*****	125.25
February	*****	*****	*****	125.00
March	*****	*****	*****	122.29
April	*****	*****	*****	117.88
May	*****	*****	*****	116.73
June	*****	*****	*****	117.42
July	*****	*****	*****	121.62
August	*****	*****	*****	122.18
September	*****	*****	*****	127.62
October	*****	*****	*****	130.77
November	*****	*****	*****	129.09

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	*****	124.76
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	*****	118.81
February	*****	*****	*****	120.79
March	*****	*****	*****	122.29
April	*****	*****	*****	127.49
May	*****	*****	*****	118.71
June	*****	*****	*****	118.95
July	*****	*****	*****	103.38
August	*****	*****	*****	107.57
September	*****	*****	*****	106.72
October	*****	*****	*****	105.58
November	*****	*****	*****	104.33
December	*****	*****	*****	100.39
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	*****	104.94
February	*****	*****	*****	107.88
March	*****	*****	*****	106.25
April	*****	*****	*****	109.28
May	*****	*****	*****	94.46
June	*****	*****	*****	91.84
July	*****	*****	*****	87.32
August	*****	*****	*****	87.50
September	*****	*****	*****	88.98
October	*****	*****	*****	86.86
November	*****	*****	*****	93.82
December	*****	*****	*****	98.71
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	*****	94.91
February	*****	*****	*****	94.12
March	*****	*****	*****	87.26
April	*****	*****	*****	77.83
May	*****	*****	*****	88.79
June	*****	*****	*****	102.80
July	*****	*****	*****	95.69
August	*****	*****	*****	88.89
September	*****	*****	*****	92.91
October	*****	*****	*****	83.13
November	*****	*****	*****	88.94
December	*****	*****	*****	82.94
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	*****	85.00
February	*****	*****	*****	87.72
March	*****	*****	*****	87.72
April	*****	*****	*****	80.60
May	*****	*****	*****	86.29
June	*****	*****	*****	83.74
July	*****	*****	*****	87.06
August	*****	*****	*****	90.91

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	*****	91.37
October	*****	*****	*****	85.86
November	*****	*****	*****	91.14
December	*****	*****	*****	100.50
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	*****	101.12
February	*****	*****	*****	74.07
March	*****	*****	*****	53.57
April	*****	*****	*****	35.71
<i>41-64 years, Asian, 2017</i>				
January	*****	*****	*****	83.64
February	*****	*****	*****	86.02
March	*****	*****	*****	74.20
April	*****	*****	*****	82.73
May	*****	*****	*****	80.99
June	*****	*****	*****	76.12
July	*****	*****	*****	64.85
August	*****	*****	*****	67.11
September	*****	*****	*****	75.91
October	*****	*****	*****	73.72
November	*****	*****	*****	83.07
December	*****	*****	*****	84.11
<i>41-64 years, Asian, 2018</i>				
January	*****	*****	*****	70.29
February	*****	*****	*****	75.71
March	*****	*****	*****	71.65
April	*****	*****	*****	68.32
May	*****	*****	*****	63.09
June	*****	*****	*****	68.97
July	*****	*****	*****	64.81
August	*****	*****	*****	71.86
September	*****	*****	*****	64.71
October	*****	*****	*****	64.71
November	*****	*****	*****	64.90
December	*****	*****	*****	55.23
<i>41-64 years, Asian, 2019</i>				
January	*****	*****	*****	51.36
February	*****	*****	*****	62.69
March	*****	*****	*****	61.58
April	*****	*****	*****	61.95
May	*****	*****	*****	61.76
June	*****	*****	*****	55.23
July	*****	*****	*****	60.17
August	*****	*****	*****	64.25
September	*****	*****	*****	66.12
October	*****	*****	*****	63.54
November	*****	*****	*****	60.27
December	*****	*****	*****	57.69
<i>41-64 years, Asian, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	*****	62.68
February	*****	*****	*****	59.15
March	*****	*****	*****	60.00
April	*****	*****	*****	65.53
May	*****	*****	*****	65.90
June	*****	*****	*****	67.61
July	*****	*****	*****	70.42
August	*****	*****	*****	68.18
September	*****	*****	*****	68.77
October	*****	*****	*****	71.02
November	*****	*****	*****	64.97
December	*****	*****	*****	63.36
<i>41-64 years, Asian, 2021</i>				
January	*****	*****	*****	69.97
February	*****	*****	*****	77.59
March	*****	*****	*****	73.45
April	*****	*****	*****	79.77
May	*****	*****	*****	74.71
June	*****	*****	*****	69.97
July	*****	*****	*****	72.89
August	*****	*****	*****	71.84
September	*****	*****	*****	67.06
October	*****	*****	*****	66.28
November	*****	*****	*****	66.47
December	*****	*****	*****	63.58
<i>41-64 years, Asian, 2022</i>				
January	*****	*****	*****	54.05
February	*****	*****	*****	47.06
March	*****	*****	*****	46.38
April	*****	*****	*****	49.28
May	*****	*****	*****	43.86
June	*****	*****	*****	44.25
July	*****	*****	*****	47.20
August	*****	*****	*****	49.28
September	*****	*****	*****	49.28
October	*****	*****	*****	55.88
November	*****	*****	*****	57.40
December	*****	*****	*****	45.32
<i>41-64 years, Asian, 2023</i>				
January	*****	*****	*****	43.17
February	*****	*****	*****	49.59
March	*****	*****	*****	49.59
April	*****	*****	*****	49.59
<i>41-64 years, Black or African American, 2017</i>				
January	*****	*****	1,858	160.93
February	*****	*****	1,862	158.97
March	*****	*****	1,892	153.28
April	*****	*****	1,900	154.21
May	*****	*****	1,910	158.12

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	1,922	162.33
July	*****	*****	1,936	160.12
August	*****	*****	1,960	155.61
September	*****	*****	1,984	153.73
October	*****	*****	2,018	150.64
November	*****	*****	2,034	151.43
December	*****	*****	2,041	150.91
<i>41-64 years, Black or African American, 2018</i>				
January	*****	*****	2,025	138.27
February	*****	*****	2,051	140.42
March	*****	*****	2,057	145.36
April	*****	*****	2,057	140.98
May	*****	*****	2,068	137.81
June	*****	*****	2,083	140.18
July	*****	*****	2,124	145.01
August	*****	*****	2,138	148.27
September	*****	*****	2,144	139.93
October	*****	*****	2,173	133.46
November	*****	*****	2,195	134.85
December	*****	*****	2,204	137.48
<i>41-64 years, Black or African American, 2019</i>				
January	*****	*****	2,171	139.11
February	*****	*****	2,176	133.27
March	*****	*****	2,196	133.42
April	*****	*****	2,176	136.03
May	*****	*****	2,187	143.12
June	*****	*****	2,181	142.60
July	*****	*****	2,189	139.33
August	*****	*****	2,194	140.38
September	*****	*****	2,206	138.71
October	*****	*****	2,222	139.96
November	*****	*****	2,223	136.30
December	*****	*****	2,216	134.48
<i>41-64 years, Black or African American, 2020</i>				
January	*****	*****	2,123	135.66
February	*****	*****	2,110	133.65
March	*****	*****	2,090	136.84
April	*****	*****	2,063	140.09
May	*****	*****	2,050	140.00
June	*****	*****	2,065	135.59
July	*****	*****	2,069	140.16
August	*****	*****	2,047	133.37
September	*****	*****	2,058	136.05
October	*****	*****	2,069	130.50
November	*****	*****	2,063	130.88
December	*****	*****	2,079	131.79
<i>41-64 years, Black or African American, 2021</i>				
January	*****	*****	1,923	129.49
February	*****	*****	1,921	128.06

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	1,924	130.46
April	*****	*****	1,921	128.06
May	*****	*****	1,908	125.26
June	*****	*****	1,917	122.59
July	*****	*****	1,908	121.07
August	*****	*****	1,897	124.41
September	*****	*****	1,871	127.20
October	*****	*****	1,851	128.04
November	*****	*****	1,839	126.16
December	*****	*****	1,854	127.83
<i>41-64 years, Black or African American, 2022</i>				
January	*****	*****	1,740	128.74
February	*****	*****	1,751	123.93
March	*****	*****	1,717	126.38
April	*****	*****	1,707	125.95
May	*****	*****	1,711	120.98
June	*****	*****	1,714	123.69
July	*****	*****	1,715	127.11
August	*****	*****	1,719	121.58
September	*****	*****	1,683	122.99
October	*****	*****	1,662	116.73
November	*****	*****	1,654	113.66
December	*****	*****	1,652	116.22
<i>41-64 years, Black or African American, 2023</i>				
January	*****	*****	455	107.69
February	*****	*****	135	88.89
March	*****	*****	139	93.53
April	*****	*****	141	85.11
<i>41-64 years, Multi-racial, 2017</i>				
January	161	180	1,707	94.32
February	171	205	1,748	97.83
March	169	195	1,781	94.89
April	160	182	1,821	87.86
May	160	173	1,876	85.29
June	154	170	1,908	80.71
July	167	185	1,924	86.80
August	176	203	1,968	89.43
September	179	207	2,019	88.66
October	180	203	2,068	87.04
November	181	203	2,111	85.74
December	179	202	2,146	83.41
<i>41-64 years, Multi-racial, 2018</i>				
January	166	186	2,049	81.02
February	178	198	2,083	85.45
March	179	198	2,123	84.31
April	180	194	2,168	83.03
May	177	208	2,212	80.02
June	181	202	2,259	80.12
July	176	202	2,275	77.36

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	182	208	2,330	78.11
September	188	205	2,369	79.36
October	198	215	2,411	82.12
November	189	214	2,440	77.46
December	194	214	2,470	78.54
<i>41-64 years, Multi-racial, 2019</i>				
January	183	197	2,283	80.16
February	189	203	2,311	81.78
March	193	212	2,355	81.95
April	193	217	2,404	80.28
May	198	221	2,449	80.85
June	195	213	2,488	78.38
July	197	213	2,514	78.36
August	204	226	2,554	79.87
September	198	215	2,589	76.48
October	197	206	2,631	74.88
November	206	228	2,676	76.98
December	206	236	2,714	75.90
<i>41-64 years, Multi-racial, 2020</i>				
January	195	211	2,523	77.29
February	198	228	2,565	77.19
March	207	226	2,594	79.80
April	209	228	2,596	80.51
May	213	226	2,617	81.39
June	220	249	2,652	82.96
July	219	244	2,699	81.14
August	215	234	2,732	78.70
September	219	244	2,784	78.66
October	212	243	2,819	75.20
November	222	246	2,848	77.95
December	231	251	2,885	80.07
<i>41-64 years, Multi-racial, 2021</i>				
January	212	233	2,774	76.42
February	213	232	2,832	75.21
March	219	235	2,907	75.34
April	229	246	2,956	77.47
May	231	246	2,999	77.03
June	228	242	3,043	74.93
July	236	261	3,087	76.45
August	239	256	3,132	76.31
September	238	262	3,148	75.60
October	239	256	3,173	75.32
November	236	260	3,199	73.77
December	243	264	3,237	75.07
<i>41-64 years, Multi-racial, 2022</i>				
January	223	235	2,963	75.26
February	224	242	3,000	74.67
March	223	238	3,059	72.90
April	218	233	3,106	70.19

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	222	245	3,156	70.34
June	227	242	3,212	70.67
July	220	242	3,240	67.90
August	222	250	3,263	68.04
September	223	240	3,308	67.41
October	222	235	3,319	66.89
November	217	238	3,349	64.80
December	215	229	3,381	63.59
<i>41-64 years, Multi-racial, 2023</i>				
January	196	215	3,250	60.31
February	189	202	3,280	57.62
March	194	208	3,348	57.95
April	200	212	3,371	59.33
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	*****	108.11
February	*****	*****	*****	93.33
March	*****	*****	*****	126.58
April	*****	*****	*****	121.95
May	*****	*****	*****	151.16
June	*****	*****	*****	139.53
July	*****	*****	*****	136.36
August	*****	*****	*****	125.00
September	*****	*****	*****	126.44
October	*****	*****	*****	113.64
November	*****	*****	*****	114.94
December	*****	*****	*****	139.53
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	*****	114.94
February	*****	*****	*****	113.64
March	*****	*****	*****	126.44
April	*****	*****	*****	126.44
May	*****	*****	*****	129.41
June	*****	*****	*****	126.44
July	*****	*****	*****	136.36
August	*****	*****	*****	125.00
September	*****	*****	*****	114.94
October	*****	*****	*****	93.02
November	*****	*****	*****	84.34
December	*****	*****	*****	83.33
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	*****	97.56
February	*****	*****	*****	120.48
March	*****	*****	*****	117.65
April	*****	*****	*****	116.28
May	*****	*****	*****	116.28
June	*****	*****	*****	113.64
July	*****	*****	*****	126.44
August	*****	*****	*****	111.11
September	*****	*****	*****	101.12

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	*****	102.27
November	*****	*****	*****	104.65
December	*****	*****	*****	103.45
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	*****	116.28
February	*****	*****	*****	149.43
March	*****	*****	*****	146.34
April	*****	*****	*****	172.84
May	*****	*****	*****	164.56
June	*****	*****	*****	150.00
July	*****	*****	*****	150.00
August	*****	*****	*****	137.50
September	*****	*****	*****	125.00
October	*****	*****	*****	123.46
November	*****	*****	*****	112.50
December	*****	*****	*****	112.50
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	*****	101.27
February	*****	*****	*****	98.77
March	*****	*****	*****	129.41
April	*****	*****	*****	149.43
May	*****	*****	*****	147.73
June	*****	*****	*****	149.43
July	*****	*****	*****	133.33
August	*****	*****	*****	139.78
September	*****	*****	*****	164.84
October	*****	*****	*****	181.82
November	*****	*****	*****	168.54
December	*****	*****	*****	146.07
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	*****	144.58
February	*****	*****	*****	130.95
March	*****	*****	*****	134.15
April	*****	*****	*****	142.86
May	*****	*****	*****	160.49
June	*****	*****	*****	160.49
July	*****	*****	*****	149.43
August	*****	*****	*****	155.56
September	*****	*****	*****	146.07
October	*****	*****	*****	155.56
November	*****	*****	*****	166.67
December	*****	*****	*****	174.42
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	*****	189.87
February	*****	*****	*****	214.29
March	*****	*****	*****	214.29
April	*****	*****	*****	200.00
<i>41-64 years, Unknown, 2017</i>				
January	30,910	34,612	333,171	92.78

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	30,783	34,134	337,663	91.16
March	31,294	35,026	343,524	91.10
April	31,225	34,822	347,728	89.80
May	31,682	35,339	353,572	89.61
June	32,130	35,771	358,743	89.56
July	32,100	35,855	359,593	89.27
August	32,519	36,349	365,631	88.94
September	32,469	35,992	367,735	88.29
October	32,648	36,378	371,543	87.87
November	33,102	36,732	375,603	88.13
December	33,417	37,009	376,730	88.70
<i>41-64 years, Unknown, 2018</i>				
January	30,512	33,950	344,213	88.64
February	30,648	33,649	347,535	88.19
March	31,273	34,577	351,536	88.96
April	31,525	34,735	354,605	88.90
May	31,961	35,278	359,438	88.92
June	32,088	35,283	362,899	88.42
July	32,021	35,239	364,542	87.84
August	32,296	35,559	369,166	87.48
September	32,446	35,442	371,636	87.31
October	32,707	35,933	375,175	87.18
November	32,989	36,163	378,311	87.20
December	33,126	36,172	379,172	87.36
<i>41-64 years, Unknown, 2019</i>				
January	30,758	33,751	354,512	86.76
February	30,959	33,730	357,583	86.58
March	31,596	34,504	360,983	87.53
April	31,785	34,568	364,701	87.15
May	31,970	34,970	368,693	86.71
June	31,981	34,836	371,125	86.17
July	31,932	34,858	372,386	85.75
August	31,977	34,930	375,754	85.10
September	32,009	34,807	378,296	84.61
October	32,264	35,217	380,965	84.69
November	32,447	35,147	383,554	84.60
December	32,370	35,080	384,552	84.18
<i>41-64 years, Unknown, 2020</i>				
January	30,163	32,774	360,572	83.65
February	30,516	33,066	363,073	84.05
March	31,452	33,930	364,465	86.30
April	31,342	33,554	361,587	86.68
May	31,224	33,516	362,093	86.23
June	31,306	33,677	364,729	85.83
July	31,183	33,618	365,780	85.25
August	31,226	33,559	368,166	84.82
September	31,146	33,524	368,937	84.42
October	31,200	33,563	371,262	84.04
November	31,225	33,444	373,215	83.66

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	31,358	33,674	374,150	83.81
<i>41-64 years, Unknown, 2021</i>				
January	29,666	31,838	356,615	83.19
February	29,915	31,847	358,738	83.39
March	30,734	33,007	362,635	84.75
April	31,003	33,201	365,353	84.86
May	31,093	33,255	368,070	84.48
June	31,270	33,561	370,962	84.29
July	31,205	33,545	371,636	83.97
August	31,168	33,521	374,235	83.28
September	31,266	33,605	376,168	83.12
October	31,217	33,493	377,421	82.71
November	31,311	33,473	379,523	82.50
December	31,121	33,283	381,141	81.65
<i>41-64 years, Unknown, 2022</i>				
January	29,576	31,739	363,127	81.45
February	29,944	31,937	365,000	82.04
March	30,917	33,193	368,954	83.80
April	31,113	33,437	371,146	83.83
May	31,316	33,697	373,553	83.83
June	31,549	33,845	375,768	83.96
July	31,415	33,766	375,184	83.73
August	31,479	33,872	377,993	83.28
September	31,495	33,864	380,072	82.87
October	31,571	33,869	381,480	82.76
November	31,758	34,056	383,904	82.72
December	31,857	34,122	385,134	82.72
<i>41-64 years, Unknown, 2023</i>				
January	22,337	23,961	256,668	87.03
February	21,662	23,131	250,411	86.51
March	1,675	1,822	30,273	55.33
April	1,716	1,835	30,631	56.02
<i>41-64 years, White, 2017</i>				
January	13,370	14,628	111,625	119.78
February	13,117	14,222	112,666	116.42
March	13,231	14,407	113,990	116.07
April	13,262	14,432	114,586	115.74
May	13,328	14,499	115,950	114.95
June	13,317	14,512	117,206	113.62
July	13,322	14,539	117,906	112.99
August	13,409	14,607	119,506	112.20
September	13,391	14,524	120,410	111.21
October	13,453	14,617	121,615	110.62
November	13,538	14,689	122,625	110.40
December	13,637	14,720	123,187	110.70
<i>41-64 years, White, 2018</i>				
January	13,205	14,368	119,695	110.32
February	13,213	14,243	120,440	109.71
March	13,400	14,424	121,382	110.40

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	13,455	14,472	122,050	110.24
May	13,650	14,738	123,016	110.96
June	13,660	14,718	123,808	110.33
July	13,627	14,754	124,543	109.42
August	13,753	14,776	125,722	109.39
September	13,715	14,719	126,381	108.52
October	13,842	14,886	127,424	108.63
November	13,867	14,919	127,907	108.41
December	13,902	14,907	128,078	108.54
<i>41-64 years, White, 2019</i>				
January	13,177	14,237	122,323	107.72
February	13,131	14,021	122,670	107.04
March	13,237	14,154	123,288	107.37
April	13,238	14,132	123,675	107.04
May	13,311	14,265	124,292	107.09
June	13,285	14,103	124,600	106.62
July	13,318	14,220	125,138	106.43
August	13,363	14,309	125,915	106.13
September	13,342	14,233	126,259	105.67
October	13,322	14,269	127,139	104.78
November	13,325	14,197	127,593	104.43
December	13,341	14,268	127,639	104.52
<i>41-64 years, White, 2020</i>				
January	12,532	13,387	120,612	103.90
February	12,469	13,256	120,714	103.29
March	12,579	13,385	120,567	104.33
April	12,464	13,135	119,183	104.58
May	12,431	13,092	118,988	104.47
June	12,434	13,195	119,496	104.05
July	12,403	13,141	119,800	103.53
August	12,391	13,078	120,078	103.19
September	12,318	13,106	120,423	102.29
October	12,273	12,937	120,525	101.83
November	12,259	12,896	120,733	101.54
December	12,309	13,036	120,893	101.82
<i>41-64 years, White, 2021</i>				
January	11,545	12,169	114,116	101.17
February	11,485	12,049	113,809	100.91
March	11,644	12,273	114,298	101.87
April	11,605	12,200	114,354	101.48
May	11,586	12,158	114,481	101.20
June	11,591	12,228	115,061	100.74
July	11,613	12,201	115,092	100.90
August	11,596	12,234	115,274	100.60
September	11,506	12,117	115,146	99.93
October	11,421	12,039	114,889	99.41
November	11,415	12,008	115,042	99.22
December	11,416	12,012	115,011	99.26
<i>41-64 years, White, 2022</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	10,555	11,128	108,045	97.69
February	10,423	10,899	107,744	96.74
March	10,515	11,070	108,205	97.18
April	10,502	11,030	107,920	97.31
May	10,422	10,982	108,224	96.30
June	10,428	10,964	108,554	96.06
July	10,385	10,933	108,169	96.01
August	10,383	10,921	108,686	95.53
September	10,281	10,833	108,678	94.60
October	10,286	10,782	108,694	94.63
November	10,260	10,832	108,937	94.18
December	10,303	10,826	108,937	94.58
<i>41-64 years, White, 2023</i>				
January	4,189	4,421	48,565	86.26
February	2,140	2,284	31,856	67.18
March	2,231	2,372	32,372	68.92
April	2,217	2,369	32,609	67.99
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	262	291	1,279	204.85
February	251	273	1,291	194.42
March	251	274	1,306	192.19
April	249	275	1,321	188.49
May	247	281	1,333	185.30
June	254	280	1,344	188.99
July	257	282	1,355	189.67
August	257	286	1,372	187.32
September	262	290	1,386	189.03
October	270	291	1,400	192.86
November	265	295	1,400	189.29
December	263	282	1,411	186.39
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	257	279	1,374	187.05
February	249	281	1,387	179.52
March	255	277	1,395	182.80
April	257	280	1,407	182.66
May	258	283	1,420	181.69
June	252	273	1,429	176.35
July	260	285	1,447	179.68
August	257	285	1,481	173.53
September	261	286	1,487	175.52
October	268	288	1,498	178.91
November	264	287	1,514	174.37
December	268	294	1,511	177.37
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	268	289	1,513	177.13
February	262	282	1,532	171.02
March	255	283	1,559	163.57
April	255	273	1,577	161.70
May	265	281	1,586	167.09

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	264	287	1,596	165.41
July	265	287	1,612	164.39
August	266	292	1,635	162.69
September	268	292	1,619	165.53
October	274	309	1,642	166.87
November	271	303	1,649	164.34
December	269	298	1,652	162.83
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	248	269	1,598	155.19
February	255	278	1,609	158.48
March	258	280	1,606	160.65
April	254	279	1,589	159.85
May	245	263	1,588	154.28
June	251	273	1,612	155.71
July	258	277	1,618	159.46
August	257	290	1,629	157.77
September	254	279	1,648	154.13
October	256	280	1,662	154.03
November	263	282	1,675	157.01
December	266	296	1,675	158.81
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	253	285	1,588	159.32
February	251	272	1,577	159.16
March	261	280	1,586	164.56
April	253	277	1,582	159.92
May	256	275	1,599	160.10
June	254	280	1,597	159.05
July	249	272	1,597	155.92
August	253	280	1,613	156.85
September	255	286	1,603	159.08
October	254	277	1,610	157.76
November	246	272	1,609	152.89
December	245	269	1,597	153.41
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	230	254	1,525	150.82
February	227	240	1,523	149.05
March	231	254	1,517	152.27
April	225	247	1,506	149.40
May	220	246	1,512	145.50
June	231	248	1,523	151.67
July	235	262	1,516	155.01
August	239	263	1,512	158.07
September	233	264	1,522	153.09
October	235	252	1,518	154.81
November	234	261	1,513	154.66
December	230	256	1,514	151.92
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	254	82.68
February	*****	*****	88	68.18

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	92	65.22
April	*****	*****	93	75.27
<i>65-74 years, Asian, 2017</i>				
January	214	230	1,477	144.89
February	208	214	1,490	139.60
March	211	220	1,518	139.00
April	215	228	1,537	139.88
May	216	225	1,550	139.35
June	216	233	1,571	137.49
July	218	231	1,593	136.85
August	215	225	1,614	133.21
September	221	234	1,622	136.25
October	229	238	1,653	138.54
November	230	240	1,652	139.23
December	224	233	1,665	134.53
<i>65-74 years, Asian, 2018</i>				
January	216	227	1,646	131.23
February	217	228	1,673	129.71
March	221	229	1,677	131.78
April	213	221	1,702	125.15
May	210	218	1,729	121.46
June	208	216	1,750	118.86
July	218	224	1,757	124.08
August	221	233	1,781	124.09
September	216	226	1,793	120.47
October	216	230	1,816	118.94
November	215	227	1,817	118.33
December	218	228	1,821	119.71
<i>65-74 years, Asian, 2019</i>				
January	217	233	1,805	120.22
February	214	225	1,815	117.91
March	228	240	1,837	124.12
April	238	247	1,848	128.79
May	234	242	1,859	125.87
June	232	241	1,875	123.73
July	240	249	1,896	126.58
August	240	249	1,915	125.33
September	243	257	1,928	126.04
October	240	246	1,953	122.89
November	244	253	1,948	125.26
December	249	260	1,963	126.85
<i>65-74 years, Asian, 2020</i>				
January	242	255	1,907	126.90
February	240	252	1,918	125.13
March	246	259	1,916	128.39
April	235	243	1,913	122.84
May	237	246	1,906	124.34
June	239	250	1,932	123.71
July	230	241	1,942	118.43

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	230	237	1,941	118.50
September	227	241	1,958	115.93
October	230	241	1,972	116.63
November	231	235	1,977	116.84
December	228	237	1,992	114.46
<i>65-74 years, Asian, 2021</i>				
January	227	238	1,939	117.07
February	227	234	1,950	116.41
March	229	239	1,966	116.48
April	229	242	1,969	116.30
May	234	242	1,988	117.71
June	237	246	2,020	117.33
July	244	252	2,030	120.20
August	244	257	2,055	118.73
September	241	248	2,076	116.09
October	245	257	2,103	116.50
November	243	251	2,113	115.00
December	241	252	2,133	112.99
<i>65-74 years, Asian, 2022</i>				
January	235	248	2,063	113.91
February	229	239	2,053	111.54
March	241	247	2,069	116.48
April	240	248	2,086	115.05
May	237	247	2,107	112.48
June	231	237	2,108	109.58
July	231	238	2,108	109.58
August	232	240	2,120	109.43
September	232	239	2,129	108.97
October	227	239	2,137	106.22
November	230	232	2,156	106.68
December	235	240	2,172	108.20
<i>65-74 years, Asian, 2023</i>				
January	*****	*****	321	87.23
February	*****	*****	138	72.46
March	*****	*****	142	49.30
April	*****	*****	145	48.28
<i>65-74 years, Black or African American, 2017</i>				
January	673	746	2,890	232.87
February	661	713	2,898	228.09
March	662	719	2,958	223.80
April	669	743	2,986	224.05
May	674	721	3,024	222.88
June	676	740	3,056	221.20
July	697	766	3,090	225.57
August	723	782	3,137	230.47
September	735	791	3,183	230.91
October	746	818	3,239	230.32
November	744	811	3,278	226.97
December	752	817	3,295	228.22

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, Black or African American, 2018</i>				
January	705	775	3,192	220.86
February	689	736	3,214	214.37
March	706	768	3,278	215.38
April	738	784	3,317	222.49
May	736	784	3,353	219.50
June	735	794	3,400	216.18
July	751	805	3,433	218.76
August	753	806	3,477	216.57
September	748	803	3,504	213.47
October	768	820	3,508	218.93
November	748	798	3,529	211.96
December	752	802	3,543	212.25
<i>65-74 years, Black or African American, 2019</i>				
January	722	782	3,445	209.58
February	712	755	3,465	205.48
March	730	789	3,483	209.59
April	737	786	3,515	209.67
May	753	794	3,578	210.45
June	754	793	3,598	209.56
July	747	794	3,630	205.79
August	752	804	3,663	205.30
September	751	803	3,694	203.30
October	764	816	3,725	205.10
November	779	826	3,740	208.29
December	777	843	3,731	208.26
<i>65-74 years, Black or African American, 2020</i>				
January	753	799	3,617	208.18
February	752	805	3,626	207.39
March	771	822	3,629	212.46
April	766	814	3,603	212.60
May	756	793	3,560	212.36
June	747	781	3,560	209.83
July	753	789	3,587	209.92
August	755	791	3,585	210.60
September	763	804	3,604	211.71
October	757	792	3,627	208.71
November	742	774	3,646	203.51
December	759	798	3,647	208.12
<i>65-74 years, Black or African American, 2021</i>				
January	724	753	3,396	213.19
February	719	745	3,390	212.09
March	730	766	3,413	213.89
April	724	760	3,428	211.20
May	725	757	3,449	210.21
June	718	752	3,464	207.27
July	706	741	3,488	202.41
August	694	732	3,522	197.05
September	705	739	3,518	200.40

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	701	734	3,508	199.83
November	704	736	3,544	198.65
December	710	743	3,568	198.99
<i>65-74 years, Black or African American, 2022</i>				
January	663	703	3,399	195.06
February	651	677	3,413	190.74
March	655	682	3,419	191.58
April	633	664	3,420	185.09
May	635	666	3,418	185.78
June	642	677	3,421	187.66
July	638	655	3,453	184.77
August	651	686	3,480	187.07
September	643	677	3,478	184.88
October	645	675	3,504	184.08
November	642	675	3,521	182.33
December	634	668	3,523	179.96
<i>65-74 years, Black or African American, 2023</i>				
January	197	207	1,236	159.39
February	14	15	243	57.61
March	15	15	249	60.24
April	19	20	248	76.61
<i>65-74 years, Multi-racial, 2017</i>				
January	68	72	389	174.81
February	66	68	400	165.00
March	65	69	404	160.89
April	66	70	414	159.42
May	72	75	426	169.01
June	77	85	444	173.42
July	78	84	453	172.19
August	79	84	466	169.53
September	82	86	476	172.27
October	78	81	498	156.63
November	84	88	508	165.35
December	86	91	520	165.38
<i>65-74 years, Multi-racial, 2018</i>				
January	79	85	507	155.82
February	78	81	510	152.94
March	85	91	518	164.09
April	87	94	529	164.46
May	89	99	545	163.30
June	89	99	553	160.94
July	85	93	565	150.44
August	85	90	588	144.56
September	91	98	601	151.41
October	95	106	621	152.98
November	96	99	625	153.60
December	96	99	637	150.71
<i>65-74 years, Multi-racial, 2019</i>				
January	67	77	503	133.20

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	68	71	510	133.33
March	68	73	514	132.30
April	69	76	520	132.69
May	68	74	533	127.58
June	68	74	541	125.69
July	68	73	551	123.41
August	69	74	562	122.78
September	72	75	569	126.54
October	71	81	582	121.99
November	73	77	592	123.31
December	74	80	608	121.71
<i>65-74 years, Multi-racial, 2020</i>				
January	71	76	558	127.24
February	76	86	563	134.99
March	78	80	577	135.18
April	78	84	587	132.88
May	72	76	597	120.60
June	72	73	602	119.60
July	77	84	621	123.99
August	76	78	647	117.47
September	75	78	671	111.77
October	76	81	684	111.11
November	76	80	694	109.51
December	73	79	703	103.84
<i>65-74 years, Multi-racial, 2021</i>				
January	64	70	647	98.92
February	65	71	659	98.63
March	64	67	680	94.12
April	65	69	691	94.07
May	68	71	712	95.51
June	66	70	713	92.57
July	72	80	737	97.69
August	71	76	739	96.08
September	66	70	748	88.24
October	67	75	752	89.10
November	74	79	762	97.11
December	79	84	781	101.15
<i>65-74 years, Multi-racial, 2022</i>				
January	78	84	742	105.12
February	84	89	745	112.75
March	88	94	759	115.94
April	85	89	770	110.39
May	85	90	784	108.42
June	90	102	796	113.07
July	89	93	797	111.67
August	80	85	818	97.80
September	84	86	829	101.33
October	89	95	837	106.33
November	91	101	858	106.06

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	92	99	882	104.31
<i>65-74 years, Multi-racial, 2023</i>				
January	98	104	863	113.56
February	104	110	*****	120.51
March	103	105	*****	117.18
April	100	110	*****	112.23
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	411	206.81
February	*****	*****	408	205.88
March	*****	*****	410	195.12
April	*****	*****	404	200.50
May	*****	*****	420	195.24
June	*****	*****	427	189.70
July	*****	*****	429	179.49
August	*****	*****	433	177.83
September	*****	*****	430	174.42
October	*****	*****	432	180.56
November	*****	*****	427	177.99
December	*****	*****	426	190.14
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	403	198.51
February	*****	*****	397	196.47
March	*****	*****	399	195.49
April	*****	*****	406	197.04
May	*****	*****	408	193.63
June	*****	*****	411	192.21
July	*****	*****	409	190.71
August	*****	*****	408	196.08
September	*****	*****	410	200.00
October	*****	*****	415	202.41
November	*****	*****	409	210.27
December	*****	*****	403	210.92
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	380	218.42
February	*****	*****	375	218.67
March	*****	*****	366	229.51
April	*****	*****	369	235.77
May	*****	*****	371	218.33
June	*****	*****	377	206.90
July	*****	*****	383	208.88
August	*****	*****	397	193.95
September	*****	*****	404	193.07
October	*****	*****	410	182.93
November	*****	*****	409	178.48
December	*****	*****	408	186.27
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	404	170.79
February	*****	*****	408	181.37
March	*****	*****	411	177.62

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	406	184.73
May	*****	*****	408	174.02
June	*****	*****	410	173.17
July	*****	*****	413	171.91
August	*****	*****	421	163.90
September	*****	*****	430	162.79
October	*****	*****	438	171.23
November	*****	*****	447	170.02
December	*****	*****	451	164.08
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	418	179.43
February	*****	*****	423	170.21
March	*****	*****	431	157.77
April	*****	*****	433	163.97
May	*****	*****	449	155.90
June	*****	*****	446	161.43
July	*****	*****	449	162.58
August	*****	*****	450	164.44
September	*****	*****	458	161.57
October	*****	*****	460	165.22
November	*****	*****	460	158.70
December	*****	*****	466	152.36
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	429	172.49
February	*****	*****	409	166.26
March	*****	*****	396	159.09
April	*****	*****	396	161.62
May	*****	*****	398	160.80
June	*****	*****	398	155.78
July	*****	*****	401	147.13
August	*****	*****	403	156.33
September	*****	*****	405	150.62
October	*****	*****	408	149.51
November	*****	*****	411	153.28
December	*****	*****	421	152.02
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	406	155.17
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>65-74 years, Unknown, 2017</i>				
January	25,079	27,074	151,742	165.27
February	25,011	26,814	153,679	162.75
March	25,230	27,169	156,031	161.70
April	25,205	27,012	158,137	159.39
May	25,415	27,392	160,789	158.06
June	25,545	27,538	163,381	156.35
July	25,649	27,524	164,621	155.81
August	25,782	27,619	167,309	154.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	25,809	27,674	168,969	152.74
October	26,088	27,955	171,384	152.22
November	26,324	28,186	173,767	151.49
December	26,549	28,352	175,379	151.38
<i>65-74 years, Unknown, 2018</i>				
January	25,465	27,229	169,346	150.37
February	25,631	27,205	170,764	150.10
March	26,101	27,875	172,964	150.90
April	26,270	27,946	174,800	150.29
May	26,558	28,324	177,167	149.90
June	26,684	28,384	179,122	148.97
July	26,813	28,555	180,341	148.68
August	27,036	28,731	182,926	147.80
September	26,957	28,588	184,962	145.74
October	27,280	28,944	187,535	145.47
November	27,463	29,171	189,732	144.75
December	27,676	29,315	191,646	144.41
<i>65-74 years, Unknown, 2019</i>				
January	25,540	27,015	177,035	144.27
February	25,687	27,010	178,894	143.59
March	26,176	27,636	181,325	144.36
April	26,427	27,974	183,720	143.84
May	26,701	28,264	186,366	143.27
June	26,757	28,301	188,439	141.99
July	26,873	28,379	190,317	141.20
August	26,935	28,487	192,949	139.60
September	27,089	28,635	195,483	138.57
October	27,422	28,991	198,381	138.23
November	27,610	29,003	200,826	137.48
December	27,858	29,422	203,120	137.15
<i>65-74 years, Unknown, 2020</i>				
January	26,643	28,104	195,858	136.03
February	26,954	28,322	197,671	136.36
March	27,569	28,972	199,506	138.19
April	27,597	28,797	199,320	138.46
May	27,733	28,981	200,663	138.21
June	28,017	29,398	202,948	138.05
July	28,069	29,441	204,533	137.23
August	28,177	29,487	206,090	136.72
September	28,164	29,612	208,291	135.21
October	28,362	29,787	210,797	134.55
November	28,476	29,754	213,042	133.66
December	28,865	30,296	215,185	134.14
<i>65-74 years, Unknown, 2021</i>				
January	27,846	29,090	208,326	133.67
February	28,063	29,184	209,822	133.75
March	28,656	30,010	212,771	134.68
April	28,887	30,215	215,003	134.36
May	29,089	30,413	217,161	133.95

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	29,354	30,733	219,622	133.66
July	29,309	30,704	220,879	132.69
August	29,426	30,815	223,243	131.81
September	29,468	30,880	225,048	130.94
October	29,654	31,073	226,793	130.75
November	29,744	31,113	228,324	130.27
December	29,965	31,377	229,856	130.36
<i>65-74 years, Unknown, 2022</i>				
January	28,241	29,620	217,846	129.64
February	28,029	29,110	218,497	128.28
March	28,124	29,369	220,656	127.46
April	27,543	28,822	221,765	124.20
May	27,458	28,685	223,560	122.82
June	27,504	28,756	225,230	122.12
July	27,390	28,629	225,663	121.38
August	27,487	28,774	227,547	120.80
September	27,531	28,818	229,183	120.13
October	27,637	28,976	231,016	119.63
November	27,744	29,008	232,762	119.19
December	27,951	29,185	234,254	119.32
<i>65-74 years, Unknown, 2023</i>				
January	15,345	16,133	135,488	113.26
February	14,982	15,636	132,837	112.78
March	1,584	1,652	31,860	49.72
April	1,593	1,669	32,300	49.32
<i>65-74 years, White, 2017</i>				
January	211,287	226,529	1,047,546	201.70
February	209,186	222,014	1,056,512	198.00
March	210,119	224,430	1,068,718	196.61
April	208,947	222,598	1,076,599	194.08
May	210,235	224,020	1,089,615	192.94
June	210,918	224,613	1,101,528	191.48
July	211,402	225,789	1,111,096	190.26
August	211,933	225,944	1,124,576	188.46
September	212,025	225,406	1,133,232	187.10
October	213,324	227,055	1,144,598	186.37
November	214,045	227,364	1,151,583	185.87
December	215,360	227,785	1,154,770	186.50
<i>65-74 years, White, 2018</i>				
January	211,590	225,242	1,134,011	186.59
February	212,088	223,717	1,139,087	186.19
March	214,086	226,528	1,147,248	186.61
April	215,150	227,226	1,154,507	186.36
May	216,680	229,154	1,165,076	185.98
June	217,218	229,098	1,173,800	185.06
July	217,983	230,740	1,181,112	184.56
August	218,722	230,897	1,192,050	183.48
September	218,470	229,913	1,199,361	182.16
October	219,707	231,821	1,211,586	181.34

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	220,265	231,961	1,218,273	180.80
December	221,170	231,984	1,221,826	181.02
<i>65-74 years, White, 2019</i>				
January	215,998	227,566	1,195,750	180.64
February	216,199	226,264	1,202,629	179.77
March	218,199	228,788	1,210,768	180.22
April	219,246	230,266	1,220,503	179.64
May	220,302	231,282	1,232,120	178.80
June	221,016	231,476	1,240,647	178.15
July	221,837	232,849	1,251,363	177.28
August	221,931	232,908	1,261,161	175.97
September	221,817	232,460	1,270,161	174.64
October	223,300	234,543	1,283,458	173.98
November	223,571	233,977	1,290,526	173.24
December	225,051	235,944	1,295,233	173.75
<i>65-74 years, White, 2020</i>				
January	219,297	230,290	1,266,667	173.13
February	219,758	229,541	1,274,283	172.46
March	221,695	231,457	1,277,250	173.57
April	221,005	229,215	1,269,846	174.04
May	221,001	229,718	1,272,026	173.74
June	222,138	231,434	1,283,160	173.12
July	222,876	232,454	1,293,625	172.29
August	223,243	232,613	1,302,300	171.42
September	223,538	233,039	1,312,455	170.32
October	224,238	233,661	1,322,111	169.61
November	224,266	233,091	1,328,473	168.81
December	225,965	235,374	1,333,976	169.39
<i>65-74 years, White, 2021</i>				
January	219,154	227,898	1,288,442	170.09
February	218,934	226,308	1,293,276	169.29
March	221,372	230,302	1,305,343	169.59
April	221,861	230,641	1,313,547	168.90
May	222,483	230,916	1,321,961	168.30
June	223,386	232,229	1,332,968	167.59
July	223,622	232,755	1,341,388	166.71
August	223,390	232,657	1,349,753	165.50
September	223,390	232,106	1,355,234	164.84
October	223,570	232,488	1,358,984	164.51
November	223,587	232,127	1,360,865	164.30
December	224,642	233,221	1,360,977	165.06
<i>65-74 years, White, 2022</i>				
January	217,445	226,415	1,321,192	164.58
February	215,739	223,107	1,320,004	163.44
March	216,993	225,403	1,326,168	163.62
April	215,680	223,595	1,326,600	162.58
May	215,946	223,933	1,332,017	162.12
June	216,022	224,101	1,337,960	161.46
July	215,512	223,666	1,340,467	160.77

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	215,322	223,615	1,348,924	159.63
September	214,997	223,147	1,353,887	158.80
October	215,240	223,471	1,360,176	158.24
November	215,104	222,875	1,365,281	157.55
December	215,509	223,301	1,367,355	157.61
<i>65-74 years, White, 2023</i>				
January	25,073	25,994	202,500	123.82
February	4,114	4,288	63,605	64.68
March	4,414	4,615	65,422	67.47
April	4,587	4,759	66,674	68.80
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	305	345	1,591	191.70
February	308	340	1,612	191.07
March	310	347	1,625	190.77
April	303	333	1,642	184.53
May	314	359	1,662	188.93
June	324	367	1,661	195.06
July	312	344	1,680	185.71
August	311	347	1,716	181.24
September	302	344	1,732	174.36
October	296	320	1,769	167.33
November	306	339	1,772	172.69
December	307	343	1,794	171.13
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	288	315	1,748	164.76
February	282	305	1,771	159.23
March	277	310	1,792	154.58
April	288	317	1,802	159.82
May	301	331	1,814	165.93
June	306	339	1,815	168.60
July	310	352	1,828	169.58
August	317	348	1,855	170.89
September	318	343	1,883	168.88
October	313	342	1,904	164.39
November	308	342	1,924	160.08
December	300	338	1,930	155.44
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	303	333	1,918	157.98
February	304	331	1,934	157.19
March	299	323	1,949	153.41
April	308	340	1,963	156.90
May	320	363	1,966	162.77
June	316	344	1,975	160.00
July	322	359	2,001	160.92
August	329	363	2,023	162.63
September	325	353	2,035	159.71
October	325	361	2,050	158.54
November	326	364	2,067	157.72
December	327	364	2,064	158.43

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	324	355	2,033	159.37
February	327	352	2,050	159.51
March	320	350	2,053	155.87
April	311	337	2,051	151.63
May	315	333	2,064	152.62
June	324	352	2,080	155.77
July	328	352	2,082	157.54
August	331	354	2,102	157.47
September	325	360	2,104	154.47
October	321	343	2,115	151.77
November	315	336	2,128	148.03
December	312	336	2,138	145.93
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	293	316	2,019	145.12
February	287	308	2,007	143.00
March	295	322	2,018	146.18
April	303	336	2,016	150.30
May	305	324	2,029	150.32
June	313	337	2,054	152.39
July	315	345	2,060	152.91
August	313	343	2,087	149.98
September	308	339	2,092	147.23
October	313	335	2,114	148.06
November	305	327	2,132	143.06
December	308	325	2,144	143.66
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	307	330	2,107	145.70
February	316	348	2,099	150.55
March	317	348	2,121	149.46
April	326	346	2,111	154.43
May	329	359	2,140	153.74
June	327	355	2,150	152.09
July	331	354	2,174	152.25
August	324	343	2,173	149.10
September	321	354	2,181	147.18
October	320	348	2,204	145.19
November	322	342	2,224	144.78
December	325	349	2,236	145.35
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	327	110.09
February	*****	*****	63	95.24
March	*****	*****	64	109.38
April	*****	*****	64	109.38
<i>75-84 years, Asian, 2017</i>				
January	381	407	2,127	179.13
February	369	400	2,141	172.35
March	375	401	2,158	173.77
April	369	392	2,172	169.89

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	372	396	2,216	167.87
June	366	392	2,263	161.73
July	368	391	2,315	158.96
August	374	397	2,342	159.69
September	372	390	2,379	156.37
October	377	398	2,427	155.34
November	374	390	2,436	153.53
December	364	382	2,434	149.55
<i>75-84 years, Asian, 2018</i>				
January	369	396	2,407	153.30
February	366	384	2,422	151.11
March	379	397	2,442	155.20
April	381	401	2,441	156.08
May	379	397	2,472	153.32
June	378	404	2,497	151.38
July	384	409	2,529	151.84
August	386	414	2,570	150.19
September	393	419	2,597	151.33
October	396	417	2,610	151.72
November	389	412	2,631	147.85
December	385	405	2,641	145.78
<i>75-84 years, Asian, 2019</i>				
January	376	393	2,632	142.86
February	373	391	2,641	141.23
March	379	397	2,651	142.96
April	391	409	2,691	145.30
May	403	419	2,706	148.93
June	397	418	2,733	145.26
July	390	413	2,780	140.29
August	383	397	2,827	135.48
September	388	405	2,858	135.76
October	393	409	2,901	135.47
November	396	412	2,915	135.85
December	383	403	2,936	130.45
<i>75-84 years, Asian, 2020</i>				
January	387	399	2,912	132.90
February	389	402	2,927	132.90
March	387	402	2,918	132.63
April	393	411	2,903	135.38
May	388	399	2,896	133.98
June	394	417	2,912	135.30
July	399	414	2,926	136.36
August	405	418	2,935	137.99
September	410	431	2,953	138.84
October	401	422	2,955	135.70
November	399	411	2,957	134.93
December	397	407	2,957	134.26
<i>75-84 years, Asian, 2021</i>				
January	393	403	2,892	135.89

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	401	410	2,872	139.62
March	411	432	2,868	143.31
April	400	409	2,881	138.84
May	396	400	2,898	136.65
June	397	410	2,922	135.87
July	393	403	2,936	133.86
August	388	397	2,950	131.53
September	398	414	2,986	133.29
October	400	410	3,017	132.58
November	399	410	3,050	130.82
December	401	413	3,086	129.94
<i>75-84 years, Asian, 2022</i>				
January	387	398	3,019	128.19
February	394	404	3,031	129.99
March	401	412	3,056	131.22
April	387	403	3,056	126.64
May	379	389	3,083	122.93
June	384	398	3,114	123.31
July	387	408	3,132	123.56
August	383	392	3,156	121.36
September	382	398	3,183	120.01
October	380	396	3,189	119.16
November	379	388	3,210	118.07
December	383	401	3,222	118.87
<i>75-84 years, Asian, 2023</i>				
January	*****	*****	324	98.77
February	*****	*****	87	57.47
March	*****	*****	95	63.16
April	*****	*****	95	63.16
<i>75-84 years, Black or African American, 2017</i>				
January	547	594	2,355	232.27
February	544	588	2,386	228.00
March	553	593	2,428	227.76
April	554	592	2,452	225.94
May	570	609	2,485	229.38
June	576	617	2,537	227.04
July	569	616	2,588	219.86
August	575	619	2,634	218.30
September	568	623	2,673	212.50
October	575	616	2,709	212.26
November	586	626	2,743	213.63
December	582	634	2,779	209.43
<i>75-84 years, Black or African American, 2018</i>				
January	549	604	2,691	204.01
February	554	577	2,712	204.28
March	574	621	2,747	208.96
April	574	617	2,751	208.65
May	588	627	2,779	211.59
June	601	642	2,821	213.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	604	646	2,863	210.97
August	613	655	2,899	211.45
September	603	644	2,950	204.41
October	600	635	2,979	201.41
November	594	626	3,008	197.47
December	602	636	3,042	197.90
<i>75-84 years, Black or African American, 2019</i>				
January	572	605	2,999	190.73
February	586	627	3,021	193.98
March	603	642	3,061	196.99
April	606	643	3,088	196.24
May	604	642	3,132	192.85
June	611	654	3,147	194.15
July	633	667	3,182	198.93
August	632	677	3,242	194.94
September	637	679	3,297	193.21
October	636	668	3,346	190.08
November	643	680	3,367	190.97
December	663	698	3,398	195.11
<i>75-84 years, Black or African American, 2020</i>				
January	642	685	3,307	194.13
February	648	700	3,315	195.48
March	661	696	3,323	198.92
April	661	696	3,333	198.32
May	665	699	3,334	199.46
June	651	683	3,359	193.81
July	673	715	3,391	198.47
August	675	710	3,423	197.20
September	669	700	3,434	194.82
October	658	711	3,465	189.90
November	646	678	3,476	185.85
December	658	687	3,496	188.22
<i>75-84 years, Black or African American, 2021</i>				
January	612	649	3,322	184.23
February	619	647	3,340	185.33
March	619	646	3,352	184.67
April	633	660	3,380	187.28
May	635	657	3,402	186.65
June	639	659	3,433	186.13
July	634	672	3,444	184.09
August	641	682	3,484	183.98
September	647	677	3,493	185.23
October	650	690	3,502	185.61
November	654	689	3,522	185.69
December	664	703	3,550	187.04
<i>75-84 years, Black or African American, 2022</i>				
January	640	673	3,440	186.05
February	631	651	3,436	183.64
March	630	658	3,484	180.83

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	629	657	3,494	180.02
May	632	663	3,537	178.68
June	630	656	3,552	177.36
July	629	655	3,580	175.70
August	622	659	3,635	171.11
September	625	654	3,641	171.66
October	636	664	3,692	172.26
November	653	684	3,733	174.93
December	650	686	3,747	173.47
<i>75-84 years, Black or African American, 2023</i>				
January	161	169	968	166.32
February	17	18	173	98.27
March	19	19	181	104.97
April	19	19	185	102.70
<i>75-84 years, Multi-racial, 2017</i>				
January	31	35	160	193.75
February	33	34	164	201.22
March	32	33	170	188.24
April	32	34	180	177.78
May	33	37	185	178.38
June	35	39	189	185.19
July	37	39	191	193.72
August	37	39	201	184.08
September	37	37	202	183.17
October	37	37	209	177.03
November	34	35	215	158.14
December	35	38	222	157.66
<i>75-84 years, Multi-racial, 2018</i>				
January	36	37	219	164.38
February	34	35	220	154.55
March	34	36	219	155.25
April	34	36	221	153.85
May	32	33	223	143.50
June	33	35	227	145.37
July	32	34	230	139.13
August	31	32	237	130.80
September	32	35	237	135.02
October	33	35	245	134.69
November	37	38	249	148.59
December	35	37	257	136.19
<i>75-84 years, Multi-racial, 2019</i>				
January	29	31	211	137.44
February	31	31	210	147.62
March	30	33	216	138.89
April	33	34	220	150.00
May	32	35	223	143.50
June	32	34	221	144.80
July	32	32	227	140.97
August	25	26	231	108.23

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	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	27	29	231	116.88
October	25	26	233	107.30
November	25	26	232	107.76
December	27	29	232	116.38
<i>75-84 years, Multi-racial, 2020</i>				
January	27	28	216	125.00
February	27	28	221	122.17
March	30	32	227	132.16
April	31	32	226	137.17
May	30	30	231	129.87
June	29	30	234	123.93
July	31	33	233	133.05
August	31	32	232	133.62
September	30	30	237	126.58
October	26	28	242	107.44
November	25	28	241	103.73
December	30	32	239	125.52
<i>75-84 years, Multi-racial, 2021</i>				
January	27	28	227	118.94
February	28	28	230	121.74
March	29	33	229	126.64
April	28	29	233	120.17
May	27	27	237	113.92
June	28	29	237	118.14
July	29	31	240	120.83
August	31	33	237	130.80
September	33	35	244	135.25
October	32	32	248	129.03
November	30	30	253	118.58
December	32	33	258	124.03
<i>75-84 years, Multi-racial, 2022</i>				
January	31	32	250	124.00
February	29	32	255	113.73
March	30	31	266	112.78
April	32	35	272	117.65
May	32	33	279	114.70
June	31	33	283	109.54
July	29	30	286	101.40
August	32	34	290	110.34
September	33	35	294	112.24
October	34	35	297	114.48
November	36	39	303	118.81
December	34	35	301	112.96
<i>75-84 years, Multi-racial, 2023</i>				
January	35	36	300	116.67
February	31	33	*****	105.08
March	30	33	*****	98.68
April	33	34	*****	108.20
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	69	73	387	178.29
February	68	71	395	172.15
March	70	74	407	171.99
April	66	68	415	159.04
May	64	67	423	151.30
June	62	66	436	142.20
July	58	61	447	129.75
August	61	65	461	132.32
September	63	67	470	134.04
October	68	73	489	139.06
November	72	79	499	144.29
December	72	75	503	143.14
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	72	75	504	142.86
February	73	77	514	142.02
March	71	76	526	134.98
April	73	78	545	133.94
May	77	79	560	137.50
June	75	79	580	129.31
July	75	81	592	126.69
August	82	86	606	135.31
September	84	87	625	134.40
October	86	89	643	133.75
November	88	95	657	133.94
December	83	84	667	124.44
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	82	84	675	121.48
February	85	89	691	123.01
March	86	88	710	121.13
April	90	93	728	123.63
May	88	96	736	119.57
June	95	96	737	128.90
July	101	104	742	136.12
August	106	107	760	139.47
September	105	109	774	135.66
October	108	111	785	137.58
November	108	110	787	137.23
December	107	112	792	135.10
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	105	110	783	134.10
February	103	106	791	130.21
March	106	114	784	135.20
April	103	106	780	132.05
May	103	104	782	131.71
June	105	109	791	132.74
July	106	110	790	134.18
August	107	112	796	134.42
September	110	112	804	136.82
October	114	121	809	140.91

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	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	113	115	809	139.68
December	121	126	820	147.56
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	115	120	767	149.93
February	119	122	768	154.95
March	123	127	785	156.69
April	123	126	797	154.33
May	119	122	810	146.91
June	116	124	818	141.81
July	112	117	835	134.13
August	119	122	846	140.66
September	118	129	855	138.01
October	118	122	861	137.05
November	117	117	863	135.57
December	115	117	878	130.98
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	114	117	871	130.88
February	117	120	897	130.43
March	125	129	910	137.36
April	125	126	910	137.36
May	127	133	921	137.89
June	126	129	932	135.19
July	122	123	943	129.37
August	127	134	962	132.02
September	127	129	973	130.52
October	129	132	982	131.36
November	132	133	991	133.20
December	137	140	999	137.14
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	955	140.31
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>75-84 years, Unknown, 2017</i>				
January	19,399	20,857	105,775	183.40
February	19,289	20,544	106,737	180.72
March	19,442	20,772	107,937	180.12
April	19,382	20,701	109,062	177.72
May	19,513	20,898	110,461	176.65
June	19,529	20,862	111,762	174.74
July	19,553	20,932	112,996	173.04
August	19,588	20,960	114,656	170.84
September	19,509	20,802	115,964	168.23
October	19,618	20,925	117,559	166.88
November	19,646	20,880	118,938	165.18
December	19,773	20,985	119,766	165.10
<i>75-84 years, Unknown, 2018</i>				
January	19,346	20,666	117,790	164.24
February	19,405	20,513	118,674	163.52

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	19,659	20,822	119,971	163.86
April	19,907	21,153	121,315	164.09
May	20,163	21,422	122,803	164.19
June	20,212	21,396	124,180	162.76
July	20,269	21,535	125,298	161.77
August	20,373	21,697	126,929	160.51
September	20,382	21,507	128,242	158.93
October	20,651	21,900	129,827	159.07
November	20,708	21,874	130,941	158.15
December	20,819	21,948	131,844	157.91
<i>75-84 years, Unknown, 2019</i>				
January	19,325	20,487	121,528	159.02
February	19,289	20,281	122,277	157.75
March	19,490	20,573	123,389	157.96
April	19,596	20,645	124,351	157.59
May	19,689	20,772	125,575	156.79
June	19,742	20,787	126,577	155.97
July	19,824	20,921	127,719	155.22
August	19,799	20,950	128,952	153.54
September	19,746	20,816	130,021	151.87
October	19,845	20,906	131,245	151.21
November	19,815	20,821	132,108	149.99
December	19,905	20,962	132,970	149.70
<i>75-84 years, Unknown, 2020</i>				
January	19,132	20,152	128,938	148.38
February	19,183	20,117	129,565	148.06
March	19,478	20,477	130,506	149.25
April	19,417	20,316	130,515	148.77
May	19,400	20,317	131,192	147.87
June	19,579	20,504	132,482	147.79
July	19,595	20,529	133,545	146.73
August	19,583	20,552	134,659	145.43
September	19,645	20,575	135,933	144.52
October	19,677	20,592	137,158	143.46
November	19,685	20,591	138,068	142.57
December	19,860	20,837	138,933	142.95
<i>75-84 years, Unknown, 2021</i>				
January	19,361	20,290	135,537	142.85
February	19,353	20,091	136,109	142.19
March	19,610	20,523	137,518	142.60
April	19,711	20,602	138,655	142.16
May	19,811	20,680	140,085	141.42
June	19,912	20,829	141,876	140.35
July	20,002	20,888	143,586	139.30
August	19,986	20,907	145,822	137.06
September	19,987	20,913	147,934	135.11
October	20,166	21,095	150,243	134.22
November	20,208	21,106	152,369	132.63
December	20,355	21,235	154,480	131.76

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Unknown, 2022</i>				
January	19,038	19,938	148,280	128.39
February	18,532	19,260	149,933	123.60
March	18,459	19,224	152,388	121.13
April	17,967	18,828	154,398	116.37
May	17,870	18,746	156,877	113.91
June	17,898	18,720	159,235	112.40
July	17,921	18,773	161,482	110.98
August	18,001	18,904	164,231	109.61
September	18,109	18,940	166,535	108.74
October	18,300	19,171	168,874	108.36
November	18,370	19,234	171,169	107.32
December	18,450	19,294	173,146	106.56
<i>75-84 years, Unknown, 2023</i>				
January	13,816	14,496	126,212	109.47
February	13,635	14,193	125,132	108.96
March	1,116	1,170	26,623	41.92
April	1,123	1,175	26,964	41.65
<i>75-84 years, White, 2017</i>				
January	233,158	250,628	1,146,575	203.35
February	231,527	246,467	1,158,640	199.83
March	233,141	249,280	1,174,469	198.51
April	232,861	248,405	1,186,634	196.24
May	234,268	250,285	1,203,157	194.71
June	235,533	251,619	1,218,618	193.28
July	236,228	252,773	1,233,895	191.45
August	237,029	252,994	1,252,959	189.18
September	236,781	252,378	1,269,412	186.53
October	238,761	254,552	1,289,087	185.22
November	240,285	255,647	1,305,042	184.12
December	242,307	256,843	1,318,689	183.75
<i>75-84 years, White, 2018</i>				
January	238,588	254,694	1,300,278	183.49
February	239,379	253,129	1,312,566	182.37
March	242,500	257,410	1,328,453	182.54
April	244,333	258,891	1,342,504	182.00
May	247,030	261,942	1,359,182	181.75
June	248,152	262,661	1,374,553	180.53
July	249,756	265,185	1,389,816	179.70
August	250,793	265,754	1,408,075	178.11
September	250,816	264,649	1,423,492	176.20
October	253,050	267,660	1,442,183	175.46
November	254,067	268,380	1,455,868	174.51
December	255,383	269,112	1,467,222	174.06
<i>75-84 years, White, 2019</i>				
January	251,239	266,015	1,443,977	173.99
February	251,911	264,911	1,455,116	173.12
March	254,632	268,206	1,468,739	173.37
April	256,475	270,420	1,481,695	173.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
May	258,123	272,158	1,496,362	172.50
June	258,820	271,866	1,509,605	171.45
July	260,447	274,774	1,525,914	170.68
August	260,768	274,894	1,541,543	169.16
September	260,428	274,003	1,555,852	167.39
October	262,279	276,754	1,571,777	166.87
November	262,457	275,416	1,583,234	165.77
December	264,528	278,072	1,594,057	165.95
<i>75-84 years, White, 2020</i>				
January	258,997	272,886	1,562,387	165.77
February	259,394	271,872	1,572,425	164.96
March	261,987	274,464	1,580,834	165.73
April	261,026	271,739	1,581,703	165.03
May	261,147	272,503	1,588,552	164.39
June	262,856	274,992	1,601,395	164.14
July	263,631	275,894	1,614,848	163.25
August	263,990	276,161	1,627,216	162.23
September	264,119	276,475	1,640,115	161.04
October	264,686	276,846	1,652,817	160.14
November	264,575	275,928	1,661,725	159.22
December	266,408	278,327	1,669,652	159.56
<i>75-84 years, White, 2021</i>				
January	258,380	269,786	1,615,927	159.90
February	257,504	267,222	1,619,700	158.98
March	260,571	272,319	1,631,523	159.71
April	261,718	273,292	1,641,279	159.46
May	262,434	273,477	1,653,044	158.76
June	263,571	275,177	1,666,788	158.13
July	263,824	275,698	1,681,945	156.86
August	263,451	275,357	1,699,231	155.04
September	263,067	274,993	1,716,134	153.29
October	263,494	274,856	1,733,820	151.97
November	263,624	274,856	1,749,941	150.65
December	265,387	276,815	1,765,835	150.29
<i>75-84 years, White, 2022</i>				
January	259,127	271,238	1,734,409	149.40
February	257,865	267,644	1,744,470	147.82
March	260,622	272,165	1,761,855	147.92
April	260,391	271,310	1,773,494	146.82
May	261,493	272,624	1,788,792	146.18
June	262,165	273,247	1,804,612	145.27
July	261,972	273,370	1,818,562	144.05
August	262,365	273,923	1,835,437	142.94
September	262,340	273,490	1,849,439	141.85
October	263,435	274,982	1,864,076	141.32
November	263,853	274,946	1,876,868	140.58
December	264,763	275,780	1,887,423	140.28
<i>75-84 years, White, 2023</i>				
January	30,137	31,298	264,830	113.80

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	4,502	4,692	66,960	67.23
March	4,850	5,067	69,063	70.23
April	5,064	5,244	70,713	71.61
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	815	136.20
February	*****	*****	816	127.45
March	*****	*****	822	127.74
April	*****	*****	836	130.38
May	*****	*****	857	127.19
June	*****	*****	870	129.89
July	*****	*****	874	129.29
August	*****	*****	898	133.63
September	*****	*****	915	131.15
October	*****	*****	929	134.55
November	*****	*****	935	139.04
December	*****	*****	948	135.02
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	934	130.62
February	*****	*****	940	124.47
March	*****	*****	948	122.36
April	*****	*****	958	125.26
May	*****	*****	965	128.50
June	*****	*****	959	125.13
July	*****	*****	965	119.17
August	*****	*****	976	116.80
September	*****	*****	985	116.75
October	*****	*****	1,002	113.77
November	*****	*****	1,013	108.59
December	*****	*****	1,022	113.50
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	1,011	116.72
February	*****	*****	1,032	111.43
March	*****	*****	1,034	113.15
April	*****	*****	1,043	113.14
May	*****	*****	1,046	121.41
June	*****	*****	1,056	123.11
July	*****	*****	1,068	123.60
August	*****	*****	1,081	118.41
September	*****	*****	1,089	119.38
October	*****	*****	1,108	111.01
November	*****	*****	1,120	115.18
December	*****	*****	1,124	113.88
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	1,107	111.11
February	*****	*****	1,107	107.50
March	*****	*****	1,103	107.89
April	*****	*****	1,106	105.79
May	*****	*****	1,109	100.99
June	*****	*****	1,117	107.43

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	1,115	104.04
August	*****	*****	1,125	107.56
September	*****	*****	1,122	107.84
October	*****	*****	1,133	106.80
November	*****	*****	1,127	107.36
December	*****	*****	1,126	109.24
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	1,057	119.21
February	*****	*****	1,057	112.58
March	*****	*****	1,060	113.21
April	*****	*****	1,061	118.76
May	*****	*****	1,057	114.47
June	*****	*****	1,059	113.31
July	*****	*****	1,072	106.34
August	*****	*****	1,097	105.74
September	*****	*****	1,094	99.63
October	*****	*****	1,104	94.20
November	*****	*****	1,108	93.86
December	*****	*****	1,108	93.86
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	1,077	91.92
February	*****	*****	1,084	95.94
March	*****	*****	1,094	99.63
April	*****	*****	1,091	105.41
May	*****	*****	1,111	100.81
June	*****	*****	1,112	98.02
July	*****	*****	1,132	98.06
August	*****	*****	1,152	98.09
September	*****	*****	1,155	94.37
October	*****	*****	1,165	95.28
November	*****	*****	1,173	92.07
December	*****	*****	1,173	94.63
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	154	58.44
February	*****	*****	31	64.52
March	*****	*****	32	93.75
April	*****	*****	30	100.00
<i>≥ 85 years, Asian, 2017</i>				
January	*****	*****	2,145	123.54
February	*****	*****	2,180	116.51
March	*****	*****	2,195	116.63
April	*****	*****	2,217	116.37
May	*****	*****	2,235	117.67
June	*****	*****	2,264	119.70
July	*****	*****	2,292	120.86
August	*****	*****	2,316	115.72
September	*****	*****	2,322	115.85
October	*****	*****	2,362	118.12
November	*****	*****	2,391	117.11

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	2,405	115.59
<i>≥ 85 years, Asian, 2018</i>				
January	*****	*****	2,406	110.14
February	*****	*****	2,392	111.62
March	*****	*****	2,421	113.18
April	*****	*****	2,446	117.74
May	*****	*****	2,490	113.65
June	*****	*****	2,498	112.09
July	*****	*****	2,517	110.85
August	*****	*****	2,533	107.78
September	*****	*****	2,572	104.59
October	*****	*****	2,592	105.71
November	*****	*****	2,612	101.07
December	*****	*****	2,628	104.26
<i>≥ 85 years, Asian, 2019</i>				
January	*****	*****	2,627	101.64
February	*****	*****	2,642	101.82
March	*****	*****	2,653	103.28
April	*****	*****	2,667	106.11
May	*****	*****	2,688	105.28
June	*****	*****	2,700	104.07
July	*****	*****	2,736	103.44
August	*****	*****	2,747	104.11
September	*****	*****	2,764	104.56
October	*****	*****	2,796	104.08
November	*****	*****	2,819	100.74
December	*****	*****	2,818	100.78
<i>≥ 85 years, Asian, 2020</i>				
January	*****	*****	2,788	103.66
February	*****	*****	2,808	100.78
March	*****	*****	2,803	103.10
April	*****	*****	2,790	99.64
May	*****	*****	2,755	99.82
June	*****	*****	2,749	102.22
July	*****	*****	2,740	102.55
August	*****	*****	2,748	101.53
September	*****	*****	2,762	103.19
October	*****	*****	2,774	100.22
November	*****	*****	2,780	96.40
December	*****	*****	2,792	95.99
<i>≥ 85 years, Asian, 2021</i>				
January	*****	*****	2,741	95.22
February	*****	*****	2,736	92.11
March	*****	*****	2,728	93.11
April	*****	*****	2,754	90.05
May	*****	*****	2,753	88.99
June	*****	*****	2,754	86.78
July	*****	*****	2,790	84.59
August	*****	*****	2,799	83.96

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	2,808	80.48
October	*****	*****	2,824	81.80
November	*****	*****	2,835	83.25
December	*****	*****	2,842	85.50
<i>≥ 85 years, Asian, 2022</i>				
January	*****	*****	2,819	84.07
February	*****	*****	2,810	83.27
March	*****	*****	2,821	83.30
April	*****	*****	2,817	84.84
May	*****	*****	2,837	87.77
June	*****	*****	2,850	85.26
July	*****	*****	2,869	82.96
August	*****	*****	2,894	84.66
September	*****	*****	2,912	85.16
October	*****	*****	2,930	82.94
November	*****	*****	2,943	82.57
December	*****	*****	2,951	83.36
<i>≥ 85 years, Asian, 2023</i>				
January	*****	*****	176	62.50
February	*****	*****	46	21.74
March	*****	*****	48	41.67
April	*****	*****	52	57.69
<i>≥ 85 years, Black or African American, 2017</i>				
January	270	289	1,482	182.19
February	271	293	1,476	183.60
March	276	296	1,497	184.37
April	273	297	1,502	181.76
May	273	296	1,519	179.72
June	283	300	1,524	185.70
July	280	303	1,550	180.65
August	280	305	1,579	177.33
September	288	314	1,604	179.55
October	296	319	1,633	181.26
November	299	322	1,647	181.54
December	291	314	1,663	174.98
<i>≥ 85 years, Black or African American, 2018</i>				
January	276	297	1,622	170.16
February	284	306	1,633	173.91
March	281	301	1,645	170.82
April	282	307	1,664	169.47
May	290	311	1,678	172.82
June	289	315	1,701	169.90
July	296	321	1,719	172.19
August	288	314	1,758	163.82
September	278	304	1,789	155.39
October	272	283	1,795	151.53
November	278	297	1,783	155.92
December	285	310	1,799	158.42
<i>≥ 85 years, Black or African American, 2019</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	280	297	1,776	157.66
February	278	292	1,776	156.53
March	282	316	1,782	158.25
April	293	314	1,794	163.32
May	289	315	1,793	161.18
June	281	307	1,802	155.94
July	280	314	1,805	155.12
August	281	307	1,820	154.40
September	278	296	1,825	152.33
October	278	307	1,855	149.87
November	272	296	1,844	147.51
December	250	273	1,844	135.57
<i>≥ 85 years, Black or African American, 2020</i>				
January	243	266	1,814	133.96
February	254	278	1,824	139.25
March	262	276	1,837	142.62
April	254	273	1,828	138.95
May	251	269	1,808	138.83
June	250	270	1,810	138.12
July	252	271	1,813	139.00
August	252	271	1,832	137.55
September	246	265	1,833	134.21
October	249	263	1,843	135.11
November	252	268	1,846	136.51
December	265	279	1,844	143.71
<i>≥ 85 years, Black or African American, 2021</i>				
January	243	256	1,770	137.29
February	255	267	1,765	144.48
March	252	266	1,768	142.53
April	256	264	1,784	143.50
May	249	264	1,792	138.95
June	251	263	1,798	139.60
July	250	261	1,811	138.05
August	248	266	1,817	136.49
September	255	267	1,836	138.89
October	244	254	1,841	132.54
November	240	254	1,853	129.52
December	247	265	1,861	132.72
<i>≥ 85 years, Black or African American, 2022</i>				
January	228	238	1,799	126.74
February	234	244	1,816	128.85
March	236	248	1,822	129.53
April	229	243	1,836	124.73
May	232	247	1,852	125.27
June	244	259	1,848	132.03
July	246	254	1,851	132.90
August	255	271	1,871	136.29
September	249	265	1,869	133.23
October	256	268	1,882	136.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	252	269	1,903	132.42
December	250	262	1,928	129.67
<i>≥ 85 years, Black or African American, 2023</i>				
January	*****	*****	424	99.06
February	*****	*****	84	23.81
March	*****	*****	85	35.29
April	*****	*****	88	45.45
<i>≥ 85 years, Multi-racial, 2017</i>				
January	19	21	76	250.00
February	19	21	77	246.75
March	18	22	77	233.77
April	18	20	77	233.77
May	20	21	80	250.00
June	19	19	84	226.19
July	20	22	85	235.29
August	19	20	89	213.48
September	18	19	91	197.80
October	19	20	96	197.92
November	18	21	96	187.50
December	18	18	98	183.67
<i>≥ 85 years, Multi-racial, 2018</i>				
January	19	21	102	186.27
February	19	25	106	179.25
March	19	21	108	175.93
April	21	21	112	187.50
May	21	22	114	184.21
June	22	25	118	186.44
July	21	21	119	176.47
August	22	24	121	181.82
September	25	26	125	200.00
October	26	26	123	211.38
November	25	26	123	203.25
December	24	28	125	192.00
<i>≥ 85 years, Multi-racial, 2019</i>				
January	24	26	115	208.70
February	24	26	118	203.39
March	22	26	117	188.03
April	20	21	119	168.07
May	20	20	120	166.67
June	22	24	120	183.33
July	22	22	118	186.44
August	21	21	119	176.47
September	23	24	122	188.52
October	22	24	125	176.00
November	20	25	128	156.25
December	21	22	130	161.54
<i>≥ 85 years, Multi-racial, 2020</i>				
January	20	21	122	163.93
February	20	24	123	162.60

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	19	19	125	152.00
April	20	22	123	162.60
May	19	21	123	154.47
June	20	20	123	162.60
July	21	21	124	169.35
August	21	21	127	165.35
September	23	24	129	178.29
October	21	24	129	162.79
November	22	24	128	171.88
December	20	22	127	157.48
<i>≥ 85 years, Multi-racial, 2021</i>				
January	19	21	123	154.47
February	20	20	123	162.60
March	19	20	122	155.74
April	18	19	121	148.76
May	17	18	121	140.50
June	16	16	120	133.33
July	16	20	124	129.03
August	16	19	125	128.00
September	17	19	126	134.92
October	18	20	130	138.46
November	18	18	131	137.40
December	18	18	131	137.40
<i>≥ 85 years, Multi-racial, 2022</i>				
January	14	14	129	108.53
February	14	15	130	107.69
March	15	15	131	114.50
April	15	16	131	114.50
May	16	17	134	119.40
June	16	16	136	117.65
July	16	16	139	115.11
August	14	14	137	102.19
September	14	14	138	101.45
October	13	13	138	94.20
November	13	13	139	93.53
December	13	15	139	93.53
<i>≥ 85 years, Multi-racial, 2023</i>				
January	13	13	132	98.48
February	15	17	*****	110.29
March	14	15	*****	102.94
April	14	15	*****	105.26
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	79	177.22
February	*****	*****	81	185.19
March	*****	*****	85	164.71
April	*****	*****	88	159.09
May	*****	*****	94	148.94
June	*****	*****	93	129.03
July	*****	*****	98	132.65

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	99	121.21
September	*****	*****	102	127.45
October	*****	*****	106	141.51
November	*****	*****	108	120.37
December	*****	*****	110	118.18
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	105	114.29
February	*****	*****	105	104.76
March	*****	*****	106	103.77
April	*****	*****	112	98.21
May	*****	*****	114	105.26
June	*****	*****	117	102.56
July	*****	*****	118	110.17
August	*****	*****	122	114.75
September	*****	*****	122	114.75
October	*****	*****	126	103.17
November	*****	*****	128	101.56
December	*****	*****	130	92.31
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	124	80.65
February	*****	*****	124	96.77
March	*****	*****	125	96.00
April	*****	*****	129	108.53
May	*****	*****	133	105.26
June	*****	*****	135	88.89
July	*****	*****	138	86.96
August	*****	*****	141	85.11
September	*****	*****	144	76.39
October	*****	*****	157	63.69
November	*****	*****	163	67.48
December	*****	*****	168	65.48
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	164	60.98
February	*****	*****	168	53.57
March	*****	*****	170	47.06
April	*****	*****	173	52.02
May	*****	*****	176	51.14
June	*****	*****	181	49.72
July	*****	*****	184	48.91
August	*****	*****	193	51.81
September	*****	*****	201	49.75
October	*****	*****	206	58.25
November	*****	*****	211	61.61
December	*****	*****	214	60.75
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	211	61.61
February	*****	*****	215	65.12
March	*****	*****	219	59.36
April	*****	*****	226	66.37

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	225	57.78
June	*****	*****	229	69.87
July	*****	*****	241	74.69
August	*****	*****	245	89.80
September	*****	*****	255	90.20
October	*****	*****	261	95.79
November	*****	*****	266	93.98
December	*****	*****	270	88.89
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	274	91.24
February	*****	*****	275	94.55
March	*****	*****	282	95.74
April	*****	*****	288	104.17
May	*****	*****	291	103.09
June	*****	*****	290	103.45
July	*****	*****	294	102.04
August	*****	*****	302	99.34
September	*****	*****	313	102.24
October	*****	*****	316	101.27
November	*****	*****	325	92.31
December	*****	*****	326	98.16
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	316	101.27
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	8,661	9,339	62,072	139.53
February	8,666	9,262	62,554	138.54
March	8,727	9,370	63,123	138.25
April	8,700	9,314	63,647	136.69
May	8,750	9,358	64,333	136.01
June	8,693	9,299	65,032	133.67
July	8,721	9,376	65,617	132.91
August	8,662	9,301	66,495	130.27
September	8,641	9,246	67,313	128.37
October	8,647	9,264	68,103	126.97
November	8,667	9,286	68,652	126.25
December	8,700	9,214	69,001	126.09
<i>≥ 85 years, Unknown, 2018</i>				
January	8,560	9,172	68,163	125.58
February	8,516	9,073	68,349	124.60
March	8,623	9,182	68,856	125.23
April	8,657	9,210	69,233	125.04
May	8,693	9,264	69,844	124.46
June	8,652	9,182	70,371	122.95
July	8,730	9,304	70,888	123.15
August	8,737	9,286	71,591	122.04
September	8,680	9,190	72,084	120.42

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	8,696	9,224	72,775	119.49
November	8,686	9,210	73,230	118.61
December	8,702	9,201	73,571	118.28
<i>≥ 85 years, Unknown, 2019</i>				
January	8,083	8,600	68,513	117.98
February	8,108	8,536	68,748	117.94
March	8,130	8,578	69,206	117.48
April	8,179	8,683	69,558	117.59
May	8,196	8,662	70,150	116.84
June	8,169	8,599	70,608	115.70
July	8,219	8,709	71,174	115.48
August	8,173	8,619	71,756	113.90
September	8,161	8,655	72,433	112.67
October	8,181	8,645	73,069	111.96
November	8,108	8,503	73,438	110.41
December	8,106	8,522	73,902	109.69
<i>≥ 85 years, Unknown, 2020</i>				
January	7,762	8,196	71,001	109.32
February	7,801	8,202	71,179	109.60
March	7,900	8,318	71,436	110.59
April	7,839	8,201	71,257	110.01
May	7,802	8,169	71,313	109.41
June	7,858	8,256	71,743	109.53
July	7,916	8,295	72,161	109.70
August	7,894	8,286	72,601	108.73
September	7,803	8,213	73,023	106.86
October	7,829	8,222	73,488	106.53
November	7,760	8,139	73,746	105.23
December	7,811	8,249	74,008	105.54
<i>≥ 85 years, Unknown, 2021</i>				
January	7,598	8,008	72,146	105.31
February	7,577	7,894	71,857	105.45
March	7,671	8,051	72,374	105.99
April	7,646	8,029	72,778	105.06
May	7,656	8,029	73,149	104.66
June	7,726	8,095	73,718	104.80
July	7,670	8,085	74,292	103.24
August	7,644	8,012	74,844	102.13
September	7,555	7,963	75,249	100.40
October	7,545	7,940	75,675	99.70
November	7,481	7,838	76,057	98.36
December	7,464	7,854	76,363	97.74
<i>≥ 85 years, Unknown, 2022</i>				
January	6,934	7,292	72,064	96.22
February	6,711	6,972	72,009	93.20
March	6,652	6,980	72,494	91.76
April	6,420	6,732	72,691	88.32
May	6,379	6,690	73,191	87.16
June	6,324	6,649	73,724	85.78

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	6,303	6,646	74,316	84.81
August	6,282	6,605	74,962	83.80
September	6,281	6,601	75,534	83.15
October	6,308	6,665	75,963	83.04
November	6,342	6,637	76,374	83.04
December	6,340	6,652	76,711	82.65
<i>≥ 85 years, Unknown, 2023</i>				
January	5,062	5,344	62,991	80.36
February	4,992	5,233	62,245	80.20
March	406	434	12,712	31.94
April	398	421	12,809	31.07
<i>≥ 85 years, White, 2017</i>				
January	97,528	105,301	630,424	154.70
February	96,811	103,453	634,579	152.56
March	97,411	104,649	641,177	151.93
April	97,003	103,831	645,570	150.26
May	97,396	104,524	652,461	149.27
June	97,365	104,370	659,304	147.68
July	97,335	104,587	665,978	146.15
August	97,352	104,489	674,689	144.29
September	96,916	103,701	681,686	142.17
October	97,224	104,122	689,537	141.00
November	97,171	103,844	695,159	139.78
December	97,291	103,554	699,366	139.11
<i>≥ 85 years, White, 2018</i>				
January	95,390	102,362	687,054	138.84
February	95,076	101,070	688,499	138.09
March	96,040	102,372	693,461	138.49
April	96,358	102,841	697,580	138.13
May	97,223	103,950	703,075	138.28
June	97,070	103,272	708,212	137.06
July	97,289	103,947	713,665	136.32
August	97,241	103,582	720,802	134.91
September	96,546	102,369	725,944	132.99
October	96,800	103,073	732,375	132.17
November	96,684	102,645	736,353	131.30
December	96,655	102,374	739,640	130.68
<i>≥ 85 years, White, 2019</i>				
January	95,187	101,361	727,762	130.79
February	94,984	100,346	730,843	129.96
March	95,695	101,296	735,550	130.10
April	95,988	101,778	739,467	129.81
May	96,180	101,967	744,740	129.15
June	96,062	101,504	749,692	128.14
July	96,237	102,071	756,171	127.27
August	96,090	101,748	763,292	125.89
September	95,623	101,184	770,144	124.16
October	96,003	101,847	777,651	123.45
November	95,725	101,040	781,968	122.42

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	96,129	101,596	785,763	122.34
<i>≥ 85 years, White, 2020</i>				
January	94,627	100,504	774,353	122.20
February	94,640	99,753	777,350	121.75
March	94,972	99,981	780,191	121.73
April	94,250	98,793	779,691	120.88
May	93,831	98,488	779,704	120.34
June	94,449	99,337	783,771	120.51
July	94,530	99,688	789,441	119.74
August	94,189	99,203	794,533	118.55
September	93,768	98,543	799,463	117.29
October	93,553	98,387	804,285	116.32
November	93,125	97,594	806,765	115.43
December	93,198	97,888	807,773	115.38
<i>≥ 85 years, White, 2021</i>				
January	90,414	94,999	782,781	115.50
February	89,614	93,446	781,278	114.70
March	90,817	95,412	786,253	115.51
April	91,126	95,697	790,127	115.33
May	91,325	95,693	795,131	114.86
June	91,750	96,361	800,782	114.58
July	91,714	96,451	806,781	113.68
August	91,410	96,111	812,990	112.44
September	90,812	95,552	817,226	111.12
October	90,580	95,246	821,459	110.27
November	90,309	94,662	824,631	109.51
December	90,484	94,919	827,143	109.39
<i>≥ 85 years, White, 2022</i>				
January	88,592	93,417	812,181	109.08
February	87,700	91,530	811,090	108.13
March	88,527	93,142	815,400	108.57
April	88,288	92,770	818,445	107.87
May	88,692	92,996	823,380	107.72
June	88,659	93,085	828,459	107.02
July	88,401	92,936	833,843	106.02
August	88,277	92,805	840,210	105.07
September	87,855	92,259	845,716	103.88
October	87,744	92,233	851,196	103.08
November	87,467	91,794	854,826	102.32
December	87,353	91,623	858,184	101.79
<i>≥ 85 years, White, 2023</i>				
January	9,122	9,559	111,604	81.74
February	1,541	1,628	28,298	54.46
March	1,678	1,760	29,225	57.42
April	1,756	1,821	29,956	58.62
Limited denominator, without history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	432	484	15,274	28.28
February	421	471	15,208	27.68

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	427	481	15,212	28.07
April	425	472	15,162	28.03
May	424	470	15,067	28.14
June	421	469	15,093	27.89
July	412	464	15,113	27.26
August	407	455	15,166	26.84
September	400	433	15,147	26.41
October	389	423	15,150	25.68
November	384	425	15,136	25.37
December	377	422	15,181	24.83
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	370	411	15,107	24.49
February	392	428	15,058	26.03
March	390	434	15,042	25.93
April	382	433	14,946	25.56
May	364	410	14,744	24.69
June	355	394	14,716	24.12
July	357	395	14,695	24.29
August	357	410	14,672	24.33
September	349	393	14,583	23.93
October	354	396	14,508	24.40
November	350	385	14,445	24.23
December	349	382	14,390	24.25
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	337	372	13,848	24.34
February	338	366	13,798	24.50
March	336	365	13,722	24.49
April	327	366	13,581	24.08
May	329	366	13,420	24.52
June	332	363	13,352	24.87
July	338	384	13,278	25.46
August	330	368	13,243	24.92
September	309	332	13,178	23.45
October	292	313	13,090	22.31
November	292	320	13,073	22.34
December	286	307	13,040	21.93
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	294	318	13,164	22.33
February	280	309	13,158	21.28
March	274	295	13,068	20.97
April	265	285	13,033	20.33
May	265	281	13,020	20.35
June	272	292	13,010	20.91
July	276	296	12,954	21.31
August	276	292	12,875	21.44
September	268	285	12,831	20.89
October	267	286	12,809	20.84
November	251	270	12,762	19.67
December	257	273	12,748	20.16

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	252	270	12,800	19.69
February	257	273	12,718	20.21
March	267	288	12,600	21.19
April	270	288	12,576	21.47
May	264	284	12,425	21.25
June	255	278	12,400	20.56
July	254	282	12,408	20.47
August	252	280	12,409	20.31
September	246	269	12,477	19.72
October	243	271	12,441	19.53
November	249	274	12,439	20.02
December	244	257	12,434	19.62
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	235	262	12,444	18.88
February	241	261	12,431	19.39
March	235	255	12,398	18.95
April	237	252	12,394	19.12
May	238	256	12,324	19.31
June	230	242	12,294	18.71
July	227	243	12,220	18.58
August	222	235	12,127	18.31
September	220	236	11,965	18.39
October	217	229	11,879	18.27
November	208	221	11,821	17.60
December	207	219	11,788	17.56
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	34	37	4,777	7.12
February	*****	*****	4,259	6.81
March	*****	*****	4,265	5.86
April	*****	*****	4,210	5.94
<i>0-40 years, Asian, 2017</i>				
January	736	821	131,025	5.62
February	754	848	132,106	5.71
March	771	849	133,178	5.79
April	767	838	134,361	5.71
May	745	821	135,499	5.50
June	737	802	136,894	5.38
July	732	822	138,345	5.29
August	736	816	143,533	5.13
September	728	799	146,444	4.97
October	727	802	147,897	4.92
November	745	822	149,028	5.00
December	762	835	150,022	5.08
<i>0-40 years, Asian, 2018</i>				
January	738	823	149,429	4.94
February	753	829	150,223	5.01
March	767	855	151,126	5.08
April	769	840	152,174	5.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	786	860	152,886	5.14
June	787	853	153,484	5.13
July	787	858	155,094	5.07
August	809	879	161,376	5.01
September	795	871	163,496	4.86
October	813	886	164,336	4.95
November	833	902	165,135	5.04
December	820	895	165,486	4.96
<i>0-40 years, Asian, 2019</i>				
January	752	817	157,893	4.76
February	738	792	158,590	4.65
March	744	810	159,276	4.67
April	760	828	159,913	4.75
May	760	825	160,694	4.73
June	765	837	160,826	4.76
July	761	841	161,470	4.71
August	765	836	167,250	4.57
September	772	840	169,490	4.55
October	798	867	171,113	4.66
November	799	877	172,310	4.64
December	801	871	173,265	4.62
<i>0-40 years, Asian, 2020</i>				
January	749	816	168,861	4.44
February	747	802	169,422	4.41
March	750	805	170,309	4.40
April	764	824	170,539	4.48
May	761	809	170,734	4.46
June	765	815	170,901	4.48
July	763	807	171,145	4.46
August	771	830	170,844	4.51
September	779	838	170,699	4.56
October	792	840	171,340	4.62
November	789	843	171,957	4.59
December	812	881	172,987	4.69
<i>0-40 years, Asian, 2021</i>				
January	744	800	177,455	4.19
February	746	796	178,407	4.18
March	785	833	179,341	4.38
April	791	839	180,942	4.37
May	787	839	181,247	4.34
June	779	824	182,816	4.26
July	772	814	185,106	4.17
August	761	810	197,104	3.86
September	765	812	202,493	3.78
October	772	827	204,410	3.78
November	757	803	206,953	3.66
December	761	811	208,752	3.65
<i>0-40 years, Asian, 2022</i>				
January	695	754	210,796	3.30

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	700	733	212,745	3.29
March	703	758	214,341	3.28
April	686	749	215,175	3.19
May	684	733	216,809	3.15
June	698	742	218,953	3.19
July	696	744	220,367	3.16
August	689	733	220,308	3.13
September	686	740	221,292	3.10
October	687	745	221,384	3.10
November	685	740	222,038	3.09
December	693	736	222,158	3.12
<i>0-40 years, Asian, 2023</i>				
January	470	513	208,448	2.25
February	456	480	207,331	2.20
March	459	493	206,962	2.22
April	441	475	205,981	2.14
<i>0-40 years, Black or African American, 2017</i>				
January	14,284	15,833	285,596	50.01
February	14,063	15,445	284,767	49.38
March	14,236	15,756	284,184	50.09
April	13,984	15,388	283,072	49.40
May	13,921	15,360	281,171	49.51
June	13,837	15,261	281,533	49.15
July	13,769	15,166	282,576	48.73
August	13,720	15,142	283,626	48.37
September	13,583	14,920	284,107	47.81
October	13,577	14,857	284,433	47.73
November	13,539	14,785	284,566	47.58
December	13,370	14,573	285,422	46.84
<i>0-40 years, Black or African American, 2018</i>				
January	13,140	14,388	287,239	45.75
February	13,181	14,280	286,592	45.99
March	13,442	14,653	286,324	46.95
April	13,363	14,492	283,700	47.10
May	13,363	14,590	281,334	47.50
June	13,184	14,343	281,584	46.82
July	13,120	14,292	282,343	46.47
August	13,145	14,363	283,030	46.44
September	12,924	14,010	282,984	45.67
October	12,878	13,959	282,319	45.62
November	12,784	13,879	282,193	45.30
December	12,601	13,650	282,224	44.65
<i>0-40 years, Black or African American, 2019</i>				
January	12,173	13,223	274,880	44.28
February	12,081	12,992	273,677	44.14
March	12,237	13,220	273,321	44.77
April	12,279	13,216	271,802	45.18
May	12,269	13,310	269,640	45.50
June	12,140	13,031	269,481	45.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	12,095	12,986	269,032	44.96
August	12,069	13,015	269,033	44.86
September	11,854	12,720	268,678	44.12
October	11,802	12,652	268,151	44.01
November	11,620	12,462	268,363	43.30
December	11,445	12,270	268,726	42.59
<i>0-40 years, Black or African American, 2020</i>				
January	10,986	11,840	266,170	41.27
February	11,018	11,757	265,395	41.52
March	11,152	11,916	264,727	42.13
April	11,057	11,817	263,819	41.91
May	11,010	11,707	263,426	41.80
June	10,994	11,761	263,576	41.71
July	10,969	11,723	262,647	41.76
August	10,895	11,610	261,391	41.68
September	10,830	11,549	261,082	41.48
October	10,752	11,398	259,870	41.37
November	10,544	11,161	259,160	40.69
December	10,528	11,223	259,718	40.54
<i>0-40 years, Black or African American, 2021</i>				
January	10,049	10,715	258,932	38.81
February	9,994	10,582	257,871	38.76
March	10,240	10,899	256,704	39.89
April	10,290	10,957	255,459	40.28
May	10,185	10,757	254,213	40.06
June	10,113	10,693	254,194	39.78
July	10,038	10,667	254,735	39.41
August	9,813	10,409	256,046	38.33
September	9,682	10,286	256,476	37.75
October	9,614	10,212	256,680	37.46
November	9,505	10,052	257,395	36.93
December	9,412	9,964	258,067	36.47
<i>0-40 years, Black or African American, 2022</i>				
January	9,013	9,542	260,218	34.64
February	8,827	9,307	260,010	33.95
March	9,018	9,579	260,038	34.68
April	8,912	9,406	259,298	34.37
May	8,831	9,307	259,147	34.08
June	8,803	9,301	259,448	33.93
July	8,683	9,167	258,806	33.55
August	8,591	9,076	257,900	33.31
September	8,458	8,943	257,314	32.87
October	8,230	8,710	255,150	32.26
November	8,122	8,580	254,499	31.91
December	8,115	8,556	254,068	31.94
<i>0-40 years, Black or African American, 2023</i>				
January	2,761	2,973	146,031	18.91
February	1,611	1,745	126,950	12.69
March	1,688	1,840	126,410	13.35

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
April	1,644	1,778	125,102	13.14
<i>0-40 years, Multi-racial, 2017</i>				
January	807	911	125,169	6.45
February	832	937	126,199	6.59
March	828	951	126,959	6.52
April	810	910	127,625	6.35
May	815	920	128,811	6.33
June	816	935	129,888	6.28
July	808	928	132,050	6.12
August	829	936	134,589	6.16
September	814	925	136,443	5.97
October	826	926	138,072	5.98
November	842	944	139,886	6.02
December	848	952	141,398	6.00
<i>0-40 years, Multi-racial, 2018</i>				
January	835	935	144,455	5.78
February	875	981	145,428	6.02
March	893	991	146,375	6.10
April	894	996	147,456	6.06
May	890	1,013	148,723	5.98
June	910	1,021	150,129	6.06
July	887	1,000	152,297	5.82
August	904	1,028	155,542	5.81
September	915	1,017	157,454	5.81
October	925	1,029	158,994	5.82
November	907	1,005	160,532	5.65
December	905	1,012	161,999	5.59
<i>0-40 years, Multi-racial, 2019</i>				
January	850	944	158,215	5.37
February	885	988	159,460	5.55
March	889	998	160,767	5.53
April	889	1,021	162,399	5.47
May	924	1,044	163,993	5.63
June	905	1,000	165,703	5.46
July	880	984	167,252	5.26
August	894	999	170,771	5.24
September	909	1,002	173,372	5.24
October	927	1,033	176,434	5.25
November	915	1,013	178,275	5.13
December	937	1,057	179,959	5.21
<i>0-40 years, Multi-racial, 2020</i>				
January	885	992	189,928	4.66
February	912	1,022	191,455	4.76
March	955	1,050	193,545	4.93
April	950	1,060	195,299	4.86
May	950	1,053	196,684	4.83
June	954	1,064	198,241	4.81
July	959	1,068	200,447	4.78
August	961	1,056	202,641	4.74

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	967	1,056	204,810	4.72
October	985	1,092	206,555	4.77
November	996	1,096	208,932	4.77
December	1,017	1,126	211,356	4.81
<i>0-40 years, Multi-racial, 2021</i>				
January	977	1,072	222,921	4.38
February	1,005	1,103	225,146	4.46
March	1,062	1,176	227,388	4.67
April	1,082	1,185	229,936	4.71
May	1,089	1,194	232,431	4.69
June	1,084	1,192	235,747	4.60
July	1,085	1,186	240,109	4.52
August	1,053	1,150	246,523	4.27
September	1,045	1,130	251,043	4.16
October	997	1,091	254,144	3.92
November	1,024	1,118	257,973	3.97
December	1,025	1,112	260,600	3.93
<i>0-40 years, Multi-racial, 2022</i>				
January	987	1,072	269,688	3.66
February	1,026	1,121	272,327	3.77
March	1,069	1,168	274,384	3.90
April	1,086	1,176	276,006	3.93
May	1,078	1,176	278,273	3.87
June	1,065	1,166	279,635	3.81
July	1,065	1,153	280,692	3.79
August	1,070	1,175	281,249	3.80
September	1,043	1,136	281,913	3.70
October	1,025	1,104	282,027	3.63
November	1,006	1,107	282,302	3.56
December	994	1,081	282,286	3.52
<i>0-40 years, Multi-racial, 2023</i>				
January	969	1,066	286,885	3.38
February	994	1,067	286,249	3.47
March	1,025	1,106	285,457	3.59
April	1,021	1,109	283,553	3.60
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	28	34	2,420	11.57
February	31	33	2,413	12.85
March	28	29	2,428	11.53
April	29	34	2,451	11.83
May	24	26	2,455	9.78
June	26	28	2,455	10.59
July	29	35	2,468	11.75
August	30	36	2,505	11.98
September	25	28	2,509	9.96
October	26	26	2,533	10.26
November	29	30	2,537	11.43
December	28	32	2,542	11.01
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	28	30	2,652	10.56
February	29	35	2,669	10.87
March	28	34	2,684	10.43
April	34	36	2,709	12.55
May	37	45	2,704	13.68
June	35	38	2,711	12.91
July	39	44	2,749	14.19
August	41	46	2,840	14.44
September	35	43	2,843	12.31
October	35	40	2,841	12.32
November	32	35	2,822	11.34
December	30	35	2,843	10.55
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	32	35	2,819	11.35
February	35	39	2,805	12.48
March	38	45	2,806	13.54
April	44	48	2,830	15.55
May	40	46	2,843	14.07
June	34	37	2,858	11.90
July	36	41	2,857	12.60
August	40	47	2,862	13.98
September	40	46	2,881	13.88
October	41	46	3,357	12.21
November	43	51	3,362	12.79
December	45	56	3,349	13.44
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	39	43	3,439	11.34
February	36	40	3,452	10.43
March	44	52	3,455	12.74
April	45	50	3,459	13.01
May	43	47	3,450	12.46
June	43	49	3,441	12.50
July	43	49	3,415	12.59
August	45	47	3,416	13.17
September	42	48	3,427	12.26
October	45	56	3,448	13.05
November	52	57	3,460	15.03
December	51	55	3,486	14.63
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	53	58	3,616	14.66
February	57	66	3,630	15.70
March	56	61	3,620	15.47
April	59	69	3,634	16.24
May	62	74	3,638	17.04
June	56	60	3,643	15.37
July	55	61	3,662	15.02
August	58	68	3,701	15.67
September	58	68	3,751	15.46
October	54	60	3,297	16.38

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	54	61	3,323	16.25
December	52	57	3,339	15.57
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	50	58	3,469	14.41
February	48	53	3,479	13.80
March	45	49	3,493	12.88
April	47	52	3,523	13.34
May	49	57	3,561	13.76
June	49	57	3,595	13.63
July	46	47	3,598	12.78
August	43	50	3,549	12.12
September	48	53	3,530	13.60
October	46	50	3,528	13.04
November	45	49	3,532	12.74
December	43	47	3,504	12.27
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	39	47	3,692	10.56
February	*****	*****	3,056	9.49
March	*****	*****	3,046	9.52
April	*****	*****	3,022	10.92
<i>0-40 years, Unknown, 2017</i>				
January	117,249	132,920	19,765,188	5.93
February	118,250	134,058	19,720,022	6.00
March	122,327	140,210	19,716,497	6.20
April	121,187	137,460	19,672,165	6.16
May	121,516	138,417	19,651,570	6.18
June	121,136	137,449	19,630,870	6.17
July	119,564	136,111	19,548,413	6.12
August	119,560	136,055	19,549,011	6.12
September	115,356	130,319	19,307,938	5.97
October	115,158	130,322	19,276,545	5.97
November	115,344	130,099	19,263,058	5.99
December	114,793	129,392	19,239,645	5.97
<i>0-40 years, Unknown, 2018</i>				
January	108,428	122,010	18,963,731	5.72
February	111,404	124,261	18,889,571	5.90
March	115,582	129,976	18,857,474	6.13
April	116,198	129,781	18,805,431	6.18
May	117,117	131,443	18,787,849	6.23
June	115,995	129,098	18,767,779	6.18
July	114,483	127,798	18,712,741	6.12
August	114,500	127,849	18,733,472	6.11
September	113,500	125,877	18,732,897	6.06
October	114,092	127,176	18,716,023	6.10
November	113,455	126,169	18,683,862	6.07
December	112,138	124,433	18,648,853	6.01
<i>0-40 years, Unknown, 2019</i>				
January	106,718	118,419	18,364,460	5.81
February	109,081	120,350	18,293,983	5.96

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	112,342	124,654	18,274,281	6.15
April	113,182	125,290	18,218,875	6.21
May	113,190	125,651	18,188,437	6.22
June	111,649	122,797	18,116,097	6.16
July	111,307	123,175	18,081,348	6.16
August	110,474	122,109	18,011,413	6.13
September	109,175	120,049	17,979,726	6.07
October	109,688	120,943	17,946,932	6.11
November	108,889	118,968	17,903,298	6.08
December	107,180	117,027	17,866,291	6.00
<i>0-40 years, Unknown, 2020</i>				
January	103,803	113,777	17,923,341	5.79
February	107,053	117,498	17,832,683	6.00
March	111,084	121,730	17,797,615	6.24
April	110,209	120,147	17,674,799	6.24
May	108,653	118,337	17,567,823	6.18
June	108,462	118,204	17,476,288	6.21
July	108,142	118,112	17,331,839	6.24
August	107,276	116,705	17,230,102	6.23
September	105,660	114,752	16,993,848	6.22
October	105,145	114,211	16,933,611	6.21
November	103,914	112,176	16,902,602	6.15
December	103,002	111,976	16,869,180	6.11
<i>0-40 years, Unknown, 2021</i>				
January	97,811	105,732	16,916,604	5.78
February	99,730	107,448	16,855,471	5.92
March	103,636	112,270	16,841,487	6.15
April	104,786	113,465	16,793,342	6.24
May	103,985	112,520	16,753,119	6.21
June	103,422	112,008	16,741,159	6.18
July	102,733	111,303	16,699,511	6.15
August	101,748	110,088	16,734,791	6.08
September	100,448	108,566	16,724,698	6.01
October	99,547	107,512	16,707,006	5.96
November	98,242	105,885	16,709,099	5.88
December	96,851	104,563	16,713,924	5.79
<i>0-40 years, Unknown, 2022</i>				
January	92,105	99,530	16,918,370	5.44
February	94,312	101,574	16,890,404	5.58
March	98,463	106,611	16,896,769	5.83
April	98,804	107,005	16,871,273	5.86
May	98,817	107,197	16,852,299	5.86
June	98,194	106,520	16,863,431	5.82
July	96,771	104,826	16,787,107	5.76
August	96,828	105,057	16,802,664	5.76
September	96,133	103,896	16,734,105	5.74
October	95,817	103,783	16,709,339	5.73
November	95,517	103,174	16,690,960	5.72
December	94,833	102,487	16,658,858	5.69

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Unknown, 2023</i>				
January	59,848	64,776	11,623,379	5.15
February	58,688	63,280	11,254,508	5.21
March	7,552	8,307	2,659,540	2.84
April	7,706	8,417	2,691,934	2.86
<i>0-40 years, White, 2017</i>				
January	23,932	26,550	1,109,313	21.57
February	23,605	26,035	1,109,091	21.28
March	23,751	26,299	1,109,489	21.41
April	23,334	25,695	1,106,544	21.09
May	23,269	25,696	1,103,924	21.08
June	23,096	25,588	1,106,653	20.87
July	22,975	25,400	1,111,924	20.66
August	22,976	25,355	1,120,024	20.51
September	22,742	25,064	1,125,036	20.21
October	22,594	24,934	1,128,570	20.02
November	22,617	24,887	1,134,490	19.94
December	22,444	24,612	1,140,932	19.67
<i>0-40 years, White, 2018</i>				
January	22,004	24,231	1,139,194	19.32
February	22,081	24,163	1,139,639	19.38
March	22,376	24,557	1,140,493	19.62
April	22,275	24,322	1,138,730	19.56
May	22,428	24,568	1,135,592	19.75
June	22,343	24,302	1,138,192	19.63
July	22,238	24,256	1,141,709	19.48
August	22,253	24,367	1,148,574	19.37
September	21,885	23,719	1,151,684	19.00
October	21,787	23,659	1,151,882	18.91
November	21,488	23,354	1,152,382	18.65
December	21,329	23,028	1,152,964	18.50
<i>0-40 years, White, 2019</i>				
January	20,653	22,430	1,125,313	18.35
February	20,585	22,254	1,124,215	18.31
March	20,782	22,485	1,123,516	18.50
April	20,664	22,322	1,120,566	18.44
May	20,671	22,312	1,117,451	18.50
June	20,407	21,965	1,118,328	18.25
July	20,380	21,970	1,117,753	18.23
August	20,308	21,848	1,121,163	18.11
September	20,095	21,610	1,122,454	17.90
October	20,038	21,573	1,123,377	17.84
November	19,866	21,214	1,125,532	17.65
December	19,760	21,211	1,127,032	17.53
<i>0-40 years, White, 2020</i>				
January	19,124	20,585	1,135,499	16.84
February	19,222	20,616	1,135,816	16.92
March	19,367	20,781	1,136,452	17.04
April	19,182	20,464	1,135,838	16.89

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	19,103	20,327	1,136,337	16.81
June	19,162	20,408	1,138,038	16.84
July	19,141	20,412	1,141,406	16.77
August	18,948	20,172	1,142,116	16.59
September	18,819	20,074	1,144,555	16.44
October	18,702	19,952	1,143,181	16.36
November	18,610	19,734	1,145,349	16.25
December	18,589	19,784	1,150,475	16.16
<i>0-40 years, White, 2021</i>				
January	17,770	18,851	1,172,032	15.16
February	17,769	18,796	1,173,664	15.14
March	18,138	19,311	1,173,972	15.45
April	18,137	19,269	1,175,021	15.44
May	18,102	19,191	1,176,100	15.39
June	17,964	19,122	1,181,981	15.20
July	17,862	19,029	1,190,029	15.01
August	17,713	18,863	1,201,062	14.75
September	17,355	18,495	1,209,324	14.35
October	17,167	18,209	1,215,812	14.12
November	17,091	18,087	1,224,256	13.96
December	17,032	18,076	1,231,045	13.84
<i>0-40 years, White, 2022</i>				
January	16,273	17,290	1,250,404	13.01
February	16,192	17,115	1,255,839	12.89
March	16,485	17,518	1,260,985	13.07
April	16,381	17,396	1,263,246	12.97
May	16,272	17,276	1,268,205	12.83
June	16,114	17,087	1,270,464	12.68
July	15,865	16,825	1,270,261	12.49
August	15,686	16,678	1,267,742	12.37
September	15,505	16,461	1,266,270	12.24
October	15,292	16,234	1,261,436	12.12
November	15,172	16,080	1,260,019	12.04
December	15,053	15,937	1,259,006	11.96
<i>0-40 years, White, 2023</i>				
January	5,696	6,160	957,782	5.95
February	4,475	4,860	922,219	4.85
March	4,607	4,984	920,080	5.01
April	4,578	4,927	914,749	5.00
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	4,549	5,164	43,303	105.05
February	4,517	5,094	43,290	104.34
March	4,584	5,179	43,343	105.76
April	4,489	5,007	43,080	104.20
May	4,452	5,066	42,718	104.22
June	4,496	5,099	42,759	105.15
July	4,447	4,995	42,920	103.61
August	4,407	4,997	42,990	102.51
September	4,410	4,997	42,955	102.67

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	4,396	4,921	42,954	102.34
November	4,399	4,961	42,964	102.39
December	4,400	4,888	43,095	102.10
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	4,287	4,807	43,091	99.49
February	4,267	4,744	42,987	99.26
March	4,215	4,665	43,020	97.98
April	4,194	4,671	42,752	98.10
May	4,282	4,772	42,306	101.21
June	4,227	4,700	42,209	100.14
July	4,253	4,741	42,216	100.74
August	4,232	4,786	42,001	100.76
September	4,139	4,593	41,839	98.93
October	4,139	4,596	41,709	99.24
November	4,076	4,547	41,600	97.98
December	3,987	4,400	41,485	96.11
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	3,951	4,366	40,981	96.41
February	3,917	4,339	40,741	96.14
March	3,940	4,321	40,575	97.10
April	3,974	4,379	40,200	98.86
May	3,971	4,411	39,809	99.75
June	3,921	4,324	39,689	98.79
July	3,962	4,383	39,588	100.08
August	3,941	4,387	39,531	99.69
September	3,897	4,328	39,335	99.07
October	3,799	4,209	39,222	96.86
November	3,759	4,113	39,148	96.02
December	3,769	4,140	39,109	96.37
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	3,632	4,021	39,104	92.88
February	3,597	3,986	38,883	92.51
March	3,590	3,954	38,681	92.81
April	3,519	3,819	38,523	91.35
May	3,518	3,818	38,425	91.55
June	3,525	3,844	38,278	92.09
July	3,546	3,896	38,091	93.09
August	3,506	3,866	37,757	92.86
September	3,434	3,771	37,615	91.29
October	3,388	3,702	37,449	90.47
November	3,373	3,649	37,382	90.23
December	3,388	3,715	37,227	91.01
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	3,257	3,560	36,460	89.33
February	3,236	3,510	36,059	89.74
March	3,291	3,596	35,639	92.34
April	3,225	3,543	35,216	91.58
May	3,199	3,463	34,941	91.55
June	3,188	3,481	34,774	91.68

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	3,164	3,461	34,614	91.41
August	3,116	3,431	34,458	90.43
September	3,069	3,365	34,298	89.48
October	3,053	3,320	34,086	89.57
November	3,006	3,266	33,975	88.48
December	2,956	3,239	33,875	87.26
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	2,775	3,063	33,138	83.74
February	2,741	2,968	32,758	83.67
March	2,794	3,039	32,537	85.87
April	2,748	3,008	32,226	85.27
May	2,766	3,004	32,056	86.29
June	2,738	3,018	31,879	85.89
July	2,699	2,957	31,715	85.10
August	2,682	2,954	31,491	85.17
September	2,599	2,846	31,278	83.09
October	2,610	2,856	31,006	84.18
November	2,605	2,863	30,938	84.20
December	2,573	2,814	30,881	83.32
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	768	817	8,664	88.64
February	304	327	3,962	76.73
March	312	344	3,957	78.85
April	305	336	3,940	77.41
<i>41-64 years, Asian, 2017</i>				
January	7,984	8,732	109,912	72.64
February	7,956	8,628	110,183	72.21
March	8,113	8,799	110,617	73.34
April	8,099	8,749	110,697	73.16
May	8,134	8,821	111,045	73.25
June	8,149	8,789	111,376	73.17
July	8,094	8,735	112,139	72.18
August	8,128	8,832	113,005	71.93
September	8,136	8,826	113,496	71.69
October	8,214	8,919	114,197	71.93
November	8,272	8,906	114,430	72.29
December	8,330	8,966	115,273	72.26
<i>41-64 years, Asian, 2018</i>				
January	8,151	8,806	115,206	70.75
February	8,156	8,759	115,182	70.81
March	8,337	8,961	115,768	72.01
April	8,372	8,978	115,642	72.40
May	8,379	8,967	115,742	72.39
June	8,397	9,019	116,244	72.24
July	8,411	9,035	116,741	72.05
August	8,437	9,049	117,752	71.65
September	8,385	8,974	118,198	70.94
October	8,447	9,053	118,932	71.02
November	8,423	8,966	118,976	70.80

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	8,479	9,077	119,493	70.96
<i>41-64 years, Asian, 2019</i>				
January	8,008	8,587	115,121	69.56
February	8,088	8,631	115,100	70.27
March	8,264	8,822	115,684	71.44
April	8,205	8,765	115,564	71.00
May	8,222	8,739	115,719	71.05
June	8,171	8,667	116,012	70.43
July	8,144	8,679	116,082	70.16
August	8,158	8,677	116,724	69.89
September	8,116	8,622	117,138	69.29
October	8,113	8,619	118,089	68.70
November	8,070	8,517	118,237	68.25
December	8,083	8,595	118,938	67.96
<i>41-64 years, Asian, 2020</i>				
January	7,653	8,138	115,061	66.51
February	7,732	8,181	115,181	67.13
March	7,883	8,346	115,623	68.18
April	7,849	8,269	115,451	67.99
May	7,806	8,209	115,679	67.48
June	7,826	8,219	115,873	67.54
July	7,843	8,265	116,303	67.44
August	7,802	8,190	116,843	66.77
September	7,851	8,271	117,165	67.01
October	7,906	8,370	117,605	67.23
November	7,914	8,341	117,667	67.26
December	7,916	8,396	118,340	66.89
<i>41-64 years, Asian, 2021</i>				
January	7,635	8,053	118,387	64.49
February	7,678	8,045	118,324	64.89
March	7,860	8,233	118,574	66.29
April	7,819	8,247	118,511	65.98
May	7,795	8,163	118,825	65.60
June	7,759	8,180	119,126	65.13
July	7,709	8,117	119,899	64.30
August	7,709	8,128	120,646	63.90
September	7,658	8,052	121,227	63.17
October	7,726	8,071	121,728	63.47
November	7,739	8,104	122,253	63.30
December	7,779	8,165	123,303	63.09
<i>41-64 years, Asian, 2022</i>				
January	7,371	7,777	121,922	60.46
February	7,383	7,712	121,941	60.55
March	7,513	7,896	122,694	61.23
April	7,496	7,879	122,312	61.29
May	7,435	7,818	122,954	60.47
June	7,431	7,771	123,464	60.19
July	7,388	7,788	123,913	59.62
August	7,334	7,704	124,414	58.95

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	7,326	7,705	124,943	58.63
October	7,299	7,696	124,940	58.42
November	7,285	7,655	125,123	58.22
December	7,259	7,620	125,537	57.82
<i>41-64 years, Asian, 2023</i>				
January	3,658	3,908	89,002	41.10
February	3,090	3,308	83,626	36.95
March	3,170	3,397	83,993	37.74
April	3,117	3,329	84,174	37.03
<i>41-64 years, Black or African American, 2017</i>				
January	192,703	213,804	890,209	216.47
February	190,940	210,289	886,856	215.30
March	192,980	213,706	884,828	218.10
April	190,450	209,542	878,642	216.75
May	189,882	209,365	871,863	217.79
June	189,102	208,430	871,426	217.00
July	188,615	208,267	872,888	216.08
August	188,755	208,668	872,005	216.46
September	187,336	205,859	870,826	215.12
October	187,877	206,012	869,889	215.98
November	186,942	204,955	867,560	215.48
December	185,855	202,581	867,879	214.15
<i>41-64 years, Black or African American, 2018</i>				
January	180,589	198,202	862,688	209.33
February	180,444	196,377	857,809	210.35
March	182,651	199,185	855,031	213.62
April	181,793	197,661	847,435	214.52
May	181,589	198,317	840,170	216.13
June	179,979	195,376	839,146	214.48
July	179,782	195,624	839,375	214.19
August	179,719	195,771	837,152	214.68
September	177,179	191,798	834,151	212.41
October	177,697	192,492	831,259	213.77
November	176,111	190,383	829,225	212.38
December	174,743	188,364	827,576	211.15
<i>41-64 years, Black or African American, 2019</i>				
January	169,559	183,560	821,843	206.32
February	169,276	181,768	816,989	207.19
March	170,967	183,377	814,845	209.82
April	170,617	183,510	808,712	210.97
May	169,611	182,728	801,837	211.53
June	167,410	179,349	798,858	209.56
July	167,545	180,190	797,640	210.05
August	166,249	178,499	794,740	209.19
September	164,373	175,970	791,098	207.78
October	164,393	176,318	787,909	208.64
November	163,049	173,919	787,726	206.99
December	162,794	174,209	788,247	206.53
<i>41-64 years, Black or African American, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	153,818	165,201	779,549	197.32
February	154,444	164,780	774,196	199.49
March	157,246	167,923	770,312	204.13
April	157,053	167,069	766,990	204.77
May	156,465	165,953	764,502	204.66
June	156,650	166,441	762,984	205.31
July	156,572	166,782	761,522	205.60
August	155,456	165,298	756,953	205.37
September	155,029	164,644	754,365	205.51
October	154,593	164,100	749,959	206.14
November	153,939	162,488	748,345	205.71
December	154,680	164,065	748,526	206.65
<i>41-64 years, Black or African American, 2021</i>				
January	144,330	152,768	724,239	199.29
February	143,601	151,078	716,576	200.40
March	145,897	154,216	711,062	205.18
April	145,474	153,887	704,434	206.51
May	144,232	152,010	699,429	206.21
June	143,827	152,087	697,422	206.23
July	143,284	151,512	696,510	205.72
August	141,898	149,917	693,797	204.52
September	140,469	148,555	688,757	203.95
October	139,417	147,146	684,855	203.57
November	138,622	146,046	682,965	202.97
December	138,479	146,102	682,853	202.79
<i>41-64 years, Black or African American, 2022</i>				
January	127,538	134,714	666,185	191.45
February	126,486	132,782	658,384	192.12
March	128,355	135,204	654,446	196.13
April	126,995	133,682	648,883	195.71
May	126,025	132,766	645,405	195.26
June	125,187	131,923	643,569	194.52
July	123,900	130,655	641,494	193.14
August	122,987	129,676	637,492	192.92
September	122,169	128,702	634,712	192.48
October	121,333	127,624	629,003	192.90
November	120,749	127,010	626,597	192.71
December	120,505	126,752	626,750	192.27
<i>41-64 years, Black or African American, 2023</i>				
January	61,445	64,657	315,188	194.95
February	19,395	20,786	133,632	145.14
March	20,213	21,744	133,659	151.23
April	20,251	21,685	133,071	152.18
<i>41-64 years, Multi-racial, 2017</i>				
January	7,112	8,125	86,814	81.92
February	7,253	8,190	87,178	83.20
March	7,463	8,452	87,366	85.42
April	7,484	8,481	87,523	85.51
May	7,551	8,596	88,040	85.77

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	7,627	8,637	88,496	86.18
July	7,679	8,711	89,628	85.68
August	7,770	8,876	90,411	85.94
September	7,803	8,842	91,104	85.65
October	7,813	8,853	91,749	85.16
November	7,889	8,936	92,751	85.06
December	7,989	9,011	93,678	85.28
<i>41-64 years, Multi-racial, 2018</i>				
January	7,780	8,774	93,755	82.98
February	7,952	8,852	94,212	84.41
March	8,147	9,210	94,641	86.08
April	8,208	9,208	94,935	86.46
May	8,234	9,268	95,384	86.32
June	8,223	9,169	95,840	85.80
July	8,271	9,324	96,473	85.73
August	8,338	9,394	97,153	85.82
September	8,281	9,225	97,691	84.77
October	8,326	9,356	98,130	84.85
November	8,393	9,379	98,770	84.98
December	8,437	9,388	99,491	84.80
<i>41-64 years, Multi-racial, 2019</i>				
January	7,650	8,556	95,265	80.30
February	7,798	8,585	95,738	81.45
March	8,017	8,958	96,164	83.37
April	8,077	9,033	96,652	83.57
May	8,113	9,041	97,141	83.52
June	8,151	9,077	97,671	83.45
July	8,158	9,115	98,178	83.09
August	8,157	9,058	98,643	82.69
September	8,155	9,023	99,316	82.11
October	8,230	9,127	100,754	81.68
November	8,246	9,097	101,402	81.32
December	8,326	9,199	101,972	81.65
<i>41-64 years, Multi-racial, 2020</i>				
January	7,859	8,715	103,284	76.09
February	8,035	8,893	103,828	77.39
March	8,360	9,213	104,711	79.84
April	8,336	9,110	105,174	79.26
May	8,319	9,087	105,805	78.63
June	8,366	9,191	106,432	78.60
July	8,407	9,239	107,430	78.26
August	8,429	9,230	107,983	78.06
September	8,489	9,257	108,778	78.04
October	8,603	9,379	109,465	78.59
November	8,629	9,365	110,373	78.18
December	8,743	9,627	111,274	78.57
<i>41-64 years, Multi-racial, 2021</i>				
January	8,540	9,297	115,697	73.81
February	8,685	9,357	116,458	74.58

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	9,047	9,844	117,060	77.29
April	9,184	9,987	117,753	77.99
May	9,168	9,965	118,491	77.37
June	9,092	9,908	119,256	76.24
July	9,072	9,881	120,136	75.51
August	9,057	9,836	121,099	74.79
September	9,065	9,863	122,058	74.27
October	9,055	9,812	122,157	74.13
November	9,040	9,785	123,056	73.46
December	9,103	9,946	123,743	73.56
<i>41-64 years, Multi-racial, 2022</i>				
January	8,619	9,392	125,641	68.60
February	8,798	9,452	126,323	69.65
March	9,075	9,894	126,943	71.49
April	9,112	9,868	127,282	71.59
May	9,114	9,912	128,055	71.17
June	9,071	9,823	128,596	70.54
July	9,081	9,873	129,047	70.37
August	9,105	9,904	129,309	70.41
September	9,010	9,733	129,756	69.44
October	8,952	9,726	129,866	68.93
November	8,923	9,680	130,138	68.57
December	8,907	9,660	130,435	68.29
<i>41-64 years, Multi-racial, 2023</i>				
January	8,720	9,477	134,600	64.78
February	8,890	9,568	134,748	65.98
March	9,177	9,954	134,999	67.98
April	9,088	9,812	134,544	67.55
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	841	907	6,011	139.91
February	833	895	5,954	139.91
March	847	919	5,927	142.91
April	832	892	5,912	140.73
May	854	931	5,937	143.84
June	832	907	5,908	140.83
July	822	880	5,880	139.80
August	826	878	5,863	140.88
September	819	877	5,858	139.81
October	810	861	5,836	138.79
November	806	865	5,839	138.04
December	814	868	5,870	138.67
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	816	878	6,122	133.29
February	822	878	6,045	135.98
March	830	884	6,049	137.21
April	860	910	6,050	142.15
May	875	938	6,082	143.87
June	864	910	6,117	141.25
July	862	918	6,161	139.91

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	869	933	6,120	141.99
September	862	907	6,147	140.23
October	859	908	6,138	139.95
November	858	913	6,134	139.88
December	850	898	6,092	139.53
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	836	879	6,383	130.97
February	850	897	6,376	133.31
March	891	936	6,423	138.72
April	898	952	6,445	139.33
May	914	975	6,474	141.18
June	917	964	6,494	141.21
July	918	968	6,424	142.90
August	903	951	6,440	140.22
September	908	962	6,497	139.76
October	940	985	7,300	128.77
November	955	1,008	7,263	131.49
December	972	1,034	7,208	134.85
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	948	1,006	7,508	126.27
February	955	1,014	7,439	128.38
March	984	1,035	7,437	132.31
April	978	1,016	7,434	131.56
May	973	1,035	7,400	131.49
June	983	1,040	7,455	131.86
July	989	1,045	7,458	132.61
August	966	1,021	7,475	129.23
September	957	1,018	7,491	127.75
October	961	1,017	7,473	128.60
November	955	1,008	7,442	128.33
December	948	992	7,395	128.19
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	926	969	7,630	121.36
February	907	952	7,566	119.88
March	965	1,002	7,567	127.53
April	991	1,043	7,591	130.55
May	964	1,013	7,597	126.89
June	970	1,017	7,664	126.57
July	979	1,038	7,650	127.97
August	989	1,034	7,661	129.10
September	984	1,033	7,655	128.54
October	922	962	6,845	134.70
November	924	968	6,778	136.32
December	923	960	6,760	136.54
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	873	909	6,795	128.48
February	876	913	6,736	130.05
March	900	937	6,727	133.79
April	889	918	6,709	132.51

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	890	933	6,702	132.80
June	895	930	6,782	131.97
July	888	916	6,790	130.78
August	893	942	6,747	132.36
September	887	934	6,752	131.37
October	894	924	6,763	132.19
November	892	931	6,722	132.70
December	894	924	6,681	133.81
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	875	920	7,180	121.87
February	180	201	2,222	81.01
March	176	201	2,203	79.89
April	181	206	2,182	82.95
<i>41-64 years, Unknown, 2017</i>				
January	1,092,697	1,233,685	12,457,237	87.72
February	1,117,306	1,256,035	12,432,733	89.87
March	1,148,235	1,301,918	12,437,198	92.32
April	1,145,225	1,290,938	12,410,412	92.28
May	1,149,194	1,299,610	12,390,568	92.75
June	1,147,572	1,293,498	12,371,936	92.76
July	1,138,478	1,285,378	12,311,701	92.47
August	1,139,009	1,285,479	12,300,912	92.60
September	1,104,840	1,240,061	12,106,761	91.26
October	1,103,209	1,238,818	12,082,260	91.31
November	1,104,859	1,237,240	12,066,550	91.56
December	1,104,047	1,233,272	12,045,318	91.66
<i>41-64 years, Unknown, 2018</i>				
January	1,025,593	1,146,450	11,684,674	87.77
February	1,042,494	1,153,944	11,648,103	89.50
March	1,068,017	1,190,837	11,633,490	91.81
April	1,070,122	1,187,488	11,602,545	92.23
May	1,075,035	1,196,987	11,591,873	92.74
June	1,069,561	1,183,372	11,581,229	92.35
July	1,060,655	1,176,534	11,547,154	91.85
August	1,062,476	1,178,131	11,541,338	92.06
September	1,055,304	1,162,690	11,533,741	91.50
October	1,056,659	1,168,566	11,522,546	91.70
November	1,053,239	1,162,159	11,505,350	91.54
December	1,048,614	1,153,603	11,488,227	91.28
<i>41-64 years, Unknown, 2019</i>				
January	992,119	1,091,950	11,342,622	87.47
February	1,009,427	1,104,234	11,306,626	89.28
March	1,031,660	1,133,476	11,296,863	91.32
April	1,033,720	1,135,406	11,264,884	91.76
May	1,033,762	1,137,528	11,245,048	91.93
June	1,024,943	1,119,902	11,212,672	91.41
July	1,021,434	1,119,955	11,195,047	91.24
August	1,016,314	1,112,830	11,170,303	90.98
September	1,009,100	1,102,024	11,163,159	90.40

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	1,010,900	1,106,508	11,143,236	90.72
November	1,005,589	1,092,326	11,120,779	90.42
December	995,300	1,080,748	11,099,753	89.67
<i>41-64 years, Unknown, 2020</i>				
January	949,611	1,033,148	11,083,591	85.68
February	971,653	1,057,656	11,033,981	88.06
March	1,006,896	1,092,101	11,018,371	91.38
April	1,002,159	1,080,635	10,962,349	91.42
May	992,806	1,071,825	10,918,298	90.93
June	991,551	1,071,572	10,880,708	91.13
July	985,798	1,067,051	10,825,206	91.07
August	980,316	1,060,209	10,789,357	90.86
September	973,329	1,051,785	10,695,898	91.00
October	969,441	1,046,478	10,663,363	90.91
November	961,077	1,032,143	10,648,633	90.25
December	956,001	1,032,975	10,630,953	89.93
<i>41-64 years, Unknown, 2021</i>				
January	910,824	979,000	10,710,534	85.04
February	927,756	991,949	10,682,123	86.85
March	961,578	1,034,999	10,679,552	90.04
April	968,034	1,043,635	10,664,561	90.77
May	964,921	1,037,517	10,657,858	90.54
June	962,237	1,036,901	10,656,083	90.30
July	956,746	1,030,660	10,644,397	89.88
August	952,032	1,025,149	10,649,352	89.40
September	944,510	1,017,289	10,640,396	88.77
October	939,544	1,010,147	10,626,644	88.41
November	932,449	999,391	10,626,661	87.75
December	923,240	990,643	10,631,592	86.84
<i>41-64 years, Unknown, 2022</i>				
January	884,623	950,600	10,798,714	81.92
February	903,173	967,340	10,778,755	83.79
March	936,337	1,007,873	10,781,165	86.85
April	939,203	1,011,974	10,769,793	87.21
May	938,628	1,012,592	10,756,833	87.26
June	935,287	1,008,311	10,760,273	86.92
July	927,319	998,947	10,728,289	86.44
August	926,923	999,643	10,716,282	86.50
September	922,909	993,035	10,686,916	86.36
October	918,969	989,065	10,665,859	86.16
November	916,677	984,906	10,653,675	86.04
December	914,004	982,268	10,641,141	85.89
<i>41-64 years, Unknown, 2023</i>				
January	614,886	661,716	7,626,914	80.62
February	603,688	647,029	7,396,577	81.62
March	88,196	96,289	1,701,375	51.84
April	89,665	98,014	1,727,642	51.90
<i>41-64 years, White, 2017</i>				
January	420,663	461,491	3,428,603	122.69

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
February	416,508	454,173	3,415,934	121.93
March	419,636	458,595	3,412,841	122.96
April	415,769	453,093	3,394,065	122.50
May	415,881	454,070	3,375,254	123.21
June	414,425	452,432	3,374,048	122.83
July	413,051	451,476	3,382,892	122.10
August	413,561	452,007	3,380,066	122.35
September	411,101	447,169	3,374,709	121.82
October	410,686	446,645	3,366,961	121.98
November	409,108	444,561	3,358,871	121.80
December	407,600	441,003	3,355,368	121.48
<i>41-64 years, White, 2018</i>				
January	397,419	432,048	3,347,708	118.71
February	398,744	430,310	3,331,530	119.69
March	404,016	436,331	3,326,741	121.44
April	403,762	435,257	3,306,298	122.12
May	404,876	437,611	3,290,729	123.04
June	403,367	434,125	3,287,842	122.68
July	402,933	434,778	3,289,188	122.50
August	402,546	434,830	3,282,731	122.63
September	398,860	428,152	3,273,483	121.85
October	398,956	428,768	3,260,239	122.37
November	396,173	425,638	3,247,039	122.01
December	394,225	422,062	3,235,735	121.83
<i>41-64 years, White, 2019</i>				
January	380,899	408,925	3,211,531	118.60
February	381,785	407,335	3,191,483	119.63
March	385,798	411,349	3,184,797	121.14
April	385,337	411,471	3,162,889	121.83
May	384,615	411,075	3,143,455	122.35
June	381,458	405,967	3,133,907	121.72
July	381,545	407,404	3,129,514	121.92
August	379,531	404,711	3,120,104	121.64
September	376,318	400,487	3,106,474	121.14
October	375,313	400,341	3,092,681	121.36
November	371,985	394,739	3,080,841	120.74
December	370,515	394,569	3,068,745	120.74
<i>41-64 years, White, 2020</i>				
January	354,164	377,310	3,063,470	115.61
February	356,578	378,371	3,040,743	117.27
March	361,784	383,343	3,029,592	119.42
April	360,368	380,505	3,016,119	119.48
May	359,721	379,518	3,011,671	119.44
June	360,618	380,800	3,003,090	120.08
July	360,914	382,018	3,001,067	120.26
August	358,806	379,344	2,988,184	120.07
September	356,987	377,132	2,975,884	119.96
October	355,521	375,181	2,958,041	120.19
November	353,072	371,432	2,945,131	119.88

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	352,660	372,321	2,935,549	120.13
<i>41-64 years, White, 2021</i>				
January	332,821	349,926	2,889,027	115.20
February	332,622	348,310	2,865,383	116.08
March	337,984	355,603	2,850,515	118.57
April	337,387	355,463	2,828,621	119.28
May	335,464	352,254	2,813,732	119.22
June	334,359	351,989	2,805,880	119.16
July	332,616	349,989	2,804,793	118.59
August	329,978	347,143	2,795,979	118.02
September	326,240	343,619	2,776,992	117.48
October	323,045	339,428	2,759,749	117.06
November	320,595	336,440	2,743,967	116.84
December	318,884	334,940	2,734,792	116.60
<i>41-64 years, White, 2022</i>				
January	298,825	314,110	2,692,251	110.99
February	296,500	309,870	2,665,907	111.22
March	299,807	314,549	2,658,017	112.79
April	297,160	311,776	2,639,120	112.60
May	295,757	310,353	2,629,259	112.49
June	293,922	308,509	2,620,297	112.17
July	291,172	305,699	2,613,977	111.39
August	289,924	304,378	2,598,805	111.56
September	287,215	301,466	2,587,993	110.98
October	285,361	299,360	2,569,126	111.07
November	283,527	297,102	2,553,280	111.04
December	282,024	295,373	2,545,361	110.80
<i>41-64 years, White, 2023</i>				
January	126,653	133,182	1,267,714	99.91
February	57,790	61,652	770,758	74.98
March	59,665	63,745	770,937	77.39
April	59,514	63,724	768,336	77.46
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	6,645	7,535	43,335	153.34
February	6,638	7,500	43,447	152.78
March	6,720	7,561	43,629	154.03
April	6,629	7,473	43,511	152.35
May	6,610	7,527	43,242	152.86
June	6,640	7,552	43,280	153.42
July	6,657	7,626	43,680	152.40
August	6,664	7,625	43,870	151.90
September	6,615	7,533	44,065	150.12
October	6,643	7,574	44,154	150.45
November	6,660	7,581	44,282	150.40
December	6,555	7,328	44,335	147.85
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	6,563	7,402	45,306	144.86
February	6,483	7,250	45,315	143.07
March	6,457	7,161	45,411	142.19

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	6,460	7,177	45,235	142.81
May	6,524	7,377	44,961	145.10
June	6,536	7,310	45,010	145.21
July	6,535	7,391	45,356	144.08
August	6,559	7,410	45,389	144.51
September	6,466	7,204	45,405	142.41
October	6,493	7,290	45,438	142.90
November	6,386	7,162	45,353	140.81
December	6,316	6,987	45,364	139.23
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	6,448	7,223	47,879	134.67
February	6,508	7,255	47,816	136.11
March	6,608	7,295	47,745	138.40
April	6,671	7,458	47,392	140.76
May	6,703	7,517	46,845	143.09
June	6,697	7,436	46,790	143.13
July	6,761	7,586	47,047	143.71
August	6,723	7,524	47,131	142.64
September	6,580	7,349	47,071	139.79
October	6,520	7,267	47,089	138.46
November	6,460	7,146	47,084	137.20
December	6,386	7,089	47,060	135.70
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	6,326	7,052	47,846	132.22
February	6,335	7,026	47,491	133.39
March	6,347	7,016	47,326	134.11
April	6,284	6,877	47,251	132.99
May	6,246	6,852	47,184	132.38
June	6,295	6,945	47,151	133.51
July	6,394	7,040	47,081	135.81
August	6,368	6,965	46,809	136.04
September	6,250	6,923	46,744	133.71
October	6,189	6,772	46,595	132.83
November	6,148	6,736	46,521	132.16
December	6,159	6,800	46,345	132.89
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	5,897	6,434	46,186	127.68
February	5,875	6,380	45,860	128.11
March	5,983	6,568	45,605	131.19
April	6,032	6,636	45,331	133.07
May	6,057	6,612	45,118	134.25
June	6,042	6,669	45,004	134.25
July	6,041	6,650	45,075	134.02
August	6,039	6,664	44,895	134.51
September	5,985	6,637	44,588	134.23
October	6,009	6,596	44,433	135.24
November	5,946	6,550	44,219	134.47
December	5,918	6,500	44,100	134.20
<i>65-74 years, American Indian or Alaska Native, 2022</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	5,587	6,137	43,481	128.49
February	5,474	6,021	43,059	127.13
March	5,474	5,986	42,709	128.17
April	5,472	6,017	42,354	129.20
May	5,479	5,989	42,233	129.73
June	5,457	6,046	42,015	129.88
July	5,380	5,932	42,006	128.08
August	5,343	5,912	41,839	127.70
September	5,275	5,837	41,569	126.90
October	5,295	5,798	41,360	128.02
November	5,292	5,861	41,259	128.26
December	5,226	5,713	41,180	126.91
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	1,122	1,212	10,505	106.81
February	238	255	2,414	98.59
March	237	254	2,392	99.08
April	239	255	2,357	101.40
<i>65-74 years, Asian, 2017</i>				
January	37,672	40,354	244,470	154.10
February	37,702	40,046	245,077	153.84
March	38,274	40,565	245,734	155.75
April	38,341	40,654	246,473	155.56
May	38,557	40,909	246,906	156.16
June	38,566	41,024	247,271	155.97
July	38,657	41,167	250,110	154.56
August	38,765	41,087	251,155	154.35
September	38,740	41,231	251,664	153.94
October	38,951	41,320	252,523	154.25
November	39,024	41,248	252,576	154.50
December	38,993	41,106	253,059	154.09
<i>65-74 years, Asian, 2018</i>				
January	38,719	40,989	257,553	150.33
February	38,979	40,979	258,263	150.93
March	39,671	41,632	259,219	153.04
April	40,057	42,080	258,918	154.71
May	40,175	42,247	258,835	155.21
June	40,202	42,344	259,525	154.91
July	40,433	42,709	262,033	154.30
August	40,660	42,760	263,016	154.59
September	40,651	42,729	263,851	154.07
October	40,842	42,830	265,021	154.11
November	40,678	42,649	265,061	153.47
December	40,651	42,472	265,665	153.02
<i>65-74 years, Asian, 2019</i>				
January	40,206	42,139	271,483	148.10
February	40,462	42,329	272,302	148.59
March	41,132	42,841	273,380	150.46
April	41,422	43,294	274,125	151.11
May	41,555	43,317	274,337	151.47

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	41,520	43,354	274,987	150.99
July	41,654	43,589	277,583	150.06
August	41,622	43,448	278,822	149.28
September	41,612	43,434	279,581	148.84
October	41,795	43,728	280,952	148.76
November	41,695	43,452	281,794	147.96
December	41,765	43,574	283,201	147.47
<i>65-74 years, Asian, 2020</i>				
January	40,556	42,521	285,759	141.92
February	41,030	42,655	286,415	143.25
March	41,754	43,341	287,508	145.23
April	41,694	43,112	288,594	144.47
May	41,536	42,994	289,542	143.45
June	41,742	43,410	290,474	143.70
July	42,100	43,760	293,187	143.59
August	42,297	43,887	294,164	143.79
September	42,447	44,143	295,333	143.73
October	42,596	44,243	296,891	143.47
November	42,765	44,223	298,265	143.38
December	43,111	44,791	299,512	143.94
<i>65-74 years, Asian, 2021</i>				
January	41,533	43,068	298,334	139.22
February	41,818	43,092	298,778	139.96
March	42,763	44,321	299,366	142.85
April	42,885	44,418	299,312	143.28
May	42,850	44,246	299,842	142.91
June	42,962	44,552	300,456	142.99
July	43,000	44,600	302,821	142.00
August	42,993	44,534	303,695	141.57
September	43,027	44,610	304,250	141.42
October	43,000	44,482	305,099	140.94
November	43,061	44,475	305,663	140.88
December	43,209	44,628	306,573	140.94
<i>65-74 years, Asian, 2022</i>				
January	41,429	43,016	305,378	135.66
February	41,413	42,714	305,242	135.67
March	41,909	43,305	305,475	137.19
April	41,670	43,115	305,304	136.49
May	41,543	42,993	305,896	135.81
June	41,465	42,977	306,375	135.34
July	41,457	42,898	308,375	134.44
August	41,443	42,855	309,119	134.07
September	41,379	42,804	309,441	133.72
October	41,376	42,809	310,280	133.35
November	41,300	42,668	310,649	132.95
December	41,327	42,656	311,399	132.71
<i>65-74 years, Asian, 2023</i>				
January	10,319	10,652	89,864	114.83
February	2,951	3,031	35,764	82.51

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	3,135	3,239	35,842	87.47
April	3,185	3,316	35,830	88.89
<i>65-74 years, Black or African American, 2017</i>				
January	310,872	341,753	1,038,765	299.27
February	311,039	338,669	1,040,353	298.97
March	316,272	346,198	1,042,894	303.26
April	315,181	343,585	1,041,377	302.66
May	315,731	345,384	1,038,044	304.16
June	315,378	344,710	1,039,176	303.49
July	316,759	346,031	1,047,362	302.44
August	317,624	346,927	1,049,047	302.77
September	317,099	345,123	1,051,492	301.57
October	318,478	346,598	1,053,539	302.29
November	317,839	344,673	1,053,572	301.68
December	317,857	343,512	1,056,433	300.88
<i>65-74 years, Black or African American, 2018</i>				
January	306,310	332,927	1,052,460	291.04
February	309,032	332,913	1,052,586	293.59
March	314,360	339,659	1,054,054	298.24
April	315,106	339,730	1,050,686	299.91
May	316,122	341,331	1,047,702	301.73
June	315,442	339,403	1,048,529	300.84
July	316,540	341,453	1,054,625	300.14
August	317,500	342,173	1,057,389	300.27
September	316,252	338,808	1,059,020	298.63
October	317,652	340,980	1,060,519	299.53
November	316,413	339,365	1,061,825	297.99
December	316,088	337,738	1,063,954	297.09
<i>65-74 years, Black or African American, 2019</i>				
January	308,861	330,855	1,083,300	285.11
February	312,144	332,150	1,085,344	287.60
March	317,805	338,661	1,088,557	291.95
April	319,489	340,804	1,088,466	293.52
May	320,123	341,455	1,086,672	294.59
June	319,551	339,889	1,087,194	293.92
July	321,137	342,918	1,093,693	293.63
August	321,339	342,388	1,096,689	293.01
September	320,443	340,649	1,098,534	291.70
October	321,599	342,792	1,101,823	291.88
November	320,134	339,493	1,105,469	289.59
December	320,184	340,294	1,109,008	288.71
<i>65-74 years, Black or African American, 2020</i>				
January	306,678	325,761	1,119,689	273.90
February	312,244	330,387	1,119,349	278.95
March	321,343	339,728	1,120,234	286.85
April	321,951	339,061	1,121,504	287.07
May	321,768	338,618	1,121,472	286.92
June	323,334	341,112	1,122,942	287.93
July	324,490	342,518	1,130,245	287.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	325,371	342,957	1,131,442	287.57
September	326,399	344,161	1,134,446	287.72
October	327,542	345,129	1,136,365	288.24
November	327,633	343,711	1,139,170	287.61
December	329,707	347,327	1,142,483	288.59
<i>65-74 years, Black or African American, 2021</i>				
January	309,868	325,237	1,126,576	275.05
February	313,212	326,853	1,123,774	278.71
March	321,222	336,950	1,124,532	285.65
April	323,176	339,751	1,122,509	287.91
May	323,565	339,342	1,121,811	288.43
June	324,823	341,088	1,124,119	288.96
July	325,631	342,520	1,131,261	287.85
August	325,365	342,016	1,134,035	286.91
September	324,953	341,473	1,134,180	286.51
October	325,280	341,349	1,134,320	286.76
November	324,991	339,950	1,134,784	286.39
December	325,541	341,011	1,136,272	286.50
<i>65-74 years, Black or African American, 2022</i>				
January	303,573	318,057	1,119,739	271.11
February	302,437	314,804	1,114,220	271.43
March	306,354	320,354	1,113,390	275.15
April	303,816	317,898	1,109,473	273.84
May	303,489	317,829	1,108,368	273.82
June	303,250	317,566	1,110,170	273.16
July	303,306	317,628	1,115,860	271.81
August	303,729	318,505	1,116,088	272.14
September	302,969	317,044	1,114,971	271.73
October	303,526	317,882	1,115,912	272.00
November	303,273	317,052	1,116,563	271.61
December	303,404	316,992	1,118,462	271.27
<i>65-74 years, Black or African American, 2023</i>				
January	146,506	152,388	595,632	245.97
February	24,019	25,128	141,071	170.26
March	26,053	27,269	141,308	184.37
April	26,648	27,998	141,141	188.80
<i>65-74 years, Multi-racial, 2017</i>				
January	924	1,018	5,586	165.41
February	943	1,020	5,650	166.90
March	960	1,045	5,679	169.04
April	959	1,038	5,742	167.01
May	966	1,042	5,810	166.27
June	967	1,057	5,879	164.48
July	959	1,048	5,971	160.61
August	966	1,045	6,054	159.56
September	977	1,059	6,135	159.25
October	982	1,071	6,193	158.57
November	988	1,072	6,260	157.83
December	997	1,080	6,361	156.74

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, Multi-racial, 2018</i>				
January	974	1,061	6,382	152.62
February	1,009	1,087	6,446	156.53
March	1,036	1,129	6,510	159.14
April	1,030	1,109	6,558	157.06
May	1,039	1,138	6,629	156.74
June	1,051	1,127	6,705	156.75
July	1,046	1,134	6,814	153.51
August	1,045	1,114	6,916	151.10
September	1,050	1,122	6,981	150.41
October	1,067	1,155	7,044	151.48
November	1,072	1,148	7,131	150.33
December	1,110	1,175	7,243	153.25
<i>65-74 years, Multi-racial, 2019</i>				
January	881	961	5,685	154.97
February	875	942	5,739	152.47
March	919	979	5,815	158.04
April	918	988	5,892	155.80
May	919	979	5,963	154.12
June	923	989	6,014	153.48
July	905	975	6,087	148.68
August	925	990	6,192	149.39
September	937	997	6,292	148.92
October	963	1,048	6,534	147.38
November	954	1,019	6,612	144.28
December	969	1,032	6,678	145.10
<i>65-74 years, Multi-racial, 2020</i>				
January	904	987	6,657	135.80
February	931	1,016	6,736	138.21
March	989	1,052	6,849	144.40
April	983	1,060	6,916	142.13
May	988	1,064	6,965	141.85
June	1,012	1,082	7,040	143.75
July	1,012	1,090	7,134	141.86
August	1,001	1,076	7,232	138.41
September	994	1,084	7,314	135.90
October	990	1,081	7,366	134.40
November	1,004	1,067	7,457	134.64
December	1,033	1,129	7,510	137.55
<i>65-74 years, Multi-racial, 2021</i>				
January	956	1,031	7,288	131.17
February	974	1,043	7,343	132.64
March	1,009	1,088	7,440	135.62
April	1,004	1,066	7,492	134.01
May	1,003	1,064	7,559	132.69
June	982	1,048	7,608	129.07
July	999	1,077	7,726	129.30
August	997	1,080	7,788	128.02
September	989	1,054	7,899	125.21

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	993	1,061	7,850	126.50
November	1,019	1,101	7,951	128.16
December	1,027	1,109	8,076	127.17
<i>65-74 years, Multi-racial, 2022</i>				
January	976	1,040	8,135	119.98
February	996	1,048	8,190	121.61
March	1,026	1,111	8,326	123.23
April	1,031	1,102	8,379	123.05
May	1,045	1,113	8,460	123.52
June	1,043	1,115	8,537	122.17
July	1,054	1,123	8,604	122.50
August	1,052	1,122	8,661	121.46
September	1,062	1,124	8,727	121.69
October	1,051	1,123	8,833	118.99
November	1,068	1,141	8,925	119.66
December	1,076	1,153	9,005	119.49
<i>65-74 years, Multi-racial, 2023</i>				
January	1,050	1,114	9,222	113.86
February	1,064	1,130	9,259	114.92
March	1,108	1,188	9,387	118.04
April	1,115	1,178	9,461	117.85
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	3,829	4,045	22,374	171.14
February	3,839	4,034	22,245	172.58
March	3,934	4,164	22,204	177.18
April	3,938	4,142	22,150	177.79
May	3,922	4,100	22,111	177.38
June	3,942	4,173	22,063	178.67
July	3,935	4,128	22,119	177.90
August	3,908	4,111	22,121	176.66
September	3,903	4,110	22,125	176.41
October	3,941	4,117	22,149	177.93
November	3,940	4,118	22,143	177.93
December	3,953	4,121	22,180	178.22
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	4,003	4,205	24,100	166.10
February	4,050	4,219	23,996	168.78
March	4,177	4,369	23,882	174.90
April	4,255	4,457	23,831	178.55
May	4,270	4,449	23,861	178.95
June	4,287	4,483	23,901	179.36
July	4,310	4,493	24,073	179.04
August	4,304	4,494	24,134	178.34
September	4,253	4,404	24,147	176.13
October	4,329	4,519	24,200	178.88
November	4,306	4,472	24,263	177.47
December	4,331	4,486	24,242	178.66
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	4,410	4,571	27,139	162.50

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
February	4,531	4,694	27,130	167.01
March	4,679	4,859	27,213	171.94
April	4,775	4,982	27,343	174.63
May	4,762	4,946	27,506	173.13
June	4,808	4,994	27,600	174.20
July	4,827	5,035	27,735	174.04
August	4,829	5,027	27,813	173.62
September	4,828	5,012	27,900	173.05
October	4,863	5,073	28,060	173.31
November	4,838	5,019	28,040	172.54
December	4,861	5,044	27,992	173.66
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	4,735	4,896	29,506	160.48
February	4,856	5,037	29,503	164.59
March	5,022	5,209	29,562	169.88
April	5,011	5,180	29,571	169.46
May	4,991	5,155	29,622	168.49
June	5,026	5,220	29,711	169.16
July	5,077	5,271	29,938	169.58
August	5,078	5,245	30,148	168.44
September	5,071	5,264	30,363	167.01
October	5,097	5,270	30,543	166.88
November	5,110	5,268	30,637	166.79
December	5,152	5,327	30,695	167.84
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	5,072	5,239	31,881	159.09
February	5,232	5,405	31,748	164.80
March	5,487	5,670	31,800	172.55
April	5,545	5,751	31,839	174.16
May	5,584	5,810	31,920	174.94
June	5,609	5,820	32,061	174.95
July	5,634	5,814	32,339	174.22
August	5,636	5,853	32,404	173.93
September	5,648	5,855	32,509	173.74
October	5,609	5,797	32,395	173.14
November	5,623	5,823	32,278	174.21
December	5,634	5,806	32,169	175.14
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	5,302	5,471	32,369	163.80
February	5,375	5,514	31,926	168.36
March	5,512	5,689	31,874	172.93
April	5,528	5,715	31,778	173.96
May	5,537	5,713	31,756	174.36
June	5,557	5,713	31,864	174.40
July	5,556	5,745	32,070	173.25
August	5,613	5,775	32,029	175.25
September	5,570	5,733	32,056	173.76
October	5,583	5,785	32,076	174.06
November	5,578	5,745	32,027	174.17

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
December	5,571	5,746	32,037	173.89
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	5,553	5,726	35,625	155.87
February	*****	*****	300	110.00
March	*****	*****	304	108.55
April	*****	*****	304	105.26
<i>65-74 years, Unknown, 2017</i>				
January	314,062	342,292	1,820,819	172.48
February	316,003	341,592	1,823,600	173.29
March	321,278	348,674	1,829,996	175.56
April	321,060	347,544	1,833,896	175.07
May	322,274	349,875	1,839,150	175.23
June	322,484	349,670	1,845,039	174.78
July	321,162	348,349	1,854,425	173.19
August	321,777	349,094	1,863,178	172.70
September	318,779	344,498	1,857,365	171.63
October	319,439	344,954	1,863,610	171.41
November	319,641	344,576	1,867,759	171.14
December	319,992	343,435	1,874,784	170.68
<i>65-74 years, Unknown, 2018</i>				
January	310,334	334,515	1,879,302	165.13
February	313,940	335,859	1,880,327	166.96
March	320,090	343,257	1,887,649	169.57
April	322,557	345,787	1,891,798	170.50
May	324,775	348,863	1,895,551	171.34
June	324,981	347,634	1,901,574	170.90
July	324,956	348,697	1,909,929	170.14
August	325,738	349,249	1,917,851	169.85
September	324,523	346,197	1,926,036	168.49
October	326,029	348,532	1,933,159	168.65
November	325,964	348,014	1,939,361	168.08
December	325,671	346,643	1,948,712	167.12
<i>65-74 years, Unknown, 2019</i>				
January	310,660	331,356	1,946,196	159.62
February	316,069	335,387	1,947,463	162.30
March	324,049	343,904	1,957,819	165.52
April	326,869	347,824	1,962,137	166.59
May	328,127	349,593	1,968,430	166.69
June	328,176	348,278	1,978,741	165.85
July	329,548	350,683	1,997,212	165.00
August	330,307	351,233	2,010,967	164.25
September	330,719	350,968	2,024,954	163.32
October	332,859	354,178	2,040,592	163.12
November	332,912	352,188	2,051,184	162.30
December	333,714	353,602	2,063,376	161.73
<i>65-74 years, Unknown, 2020</i>				
January	324,271	343,524	2,143,399	151.29
February	332,812	351,673	2,137,743	155.68
March	344,386	362,719	2,144,013	160.63

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure		Number of Eligible		Number of Patients per 1,000 Eligible	
		Episodes		Members ²		Members ¹	
April	344,745	362,285		2,147,969		160.50	
May	344,755	362,510		2,156,413		159.87	
June	346,484	365,103		2,162,872		160.20	
July	347,349	366,496		2,175,105		159.69	
August	347,358	366,260		2,177,877		159.49	
September	347,526	366,387		2,180,528		159.38	
October	348,596	367,279		2,186,933		159.40	
November	348,235	365,670		2,194,447		158.69	
December	349,786	368,766		2,203,876		158.71	
<i>65-74 years, Unknown, 2021</i>							
January	337,104	354,010		2,237,845		150.64	
February	342,769	357,941		2,234,449		153.40	
March	353,354	370,687		2,241,027		157.68	
April	355,601	374,369		2,242,816		158.55	
May	355,219	373,014		2,246,426		158.13	
June	356,289	374,839		2,253,037		158.14	
July	355,841	374,711		2,265,014		157.10	
August	355,515	374,022		2,274,191		156.33	
September	354,584	373,170		2,281,187		155.44	
October	354,330	372,349		2,285,376		155.04	
November	354,049	371,403		2,289,410		154.65	
December	353,985	371,463		2,297,721		154.06	
<i>65-74 years, Unknown, 2022</i>							
January	334,603	351,122		2,329,161		143.66	
February	333,672	348,143		2,322,680		143.66	
March	337,803	354,240		2,329,720		145.00	
April	333,161	349,900		2,334,222		142.73	
May	331,589	348,602		2,338,923		141.77	
June	331,056	348,075		2,345,481		141.15	
July	329,506	346,512		2,355,089		139.91	
August	329,492	346,662		2,360,407		139.59	
September	328,720	345,343		2,368,731		138.77	
October	329,589	346,419		2,378,958		138.54	
November	329,716	346,050		2,386,670		138.15	
December	330,255	346,346		2,398,890		137.67	
<i>65-74 years, Unknown, 2023</i>							
January	191,888	201,850		1,631,458		117.62	
February	178,766	187,161		1,389,704		128.64	
March	32,151	33,726		437,369		73.51	
April	32,452	34,111		442,266		73.38	
<i>65-74 years, White, 2017</i>							
January	1,795,219	1,938,623		9,016,281		199.11	
February	1,794,702	1,920,589		9,017,781		199.02	
March	1,812,139	1,945,979		9,026,578		200.76	
April	1,806,423	1,938,034		9,022,573		200.21	
May	1,807,841	1,941,698		9,014,076		200.56	
June	1,805,269	1,936,978		9,018,377		200.18	
July	1,806,617	1,942,176		9,083,352		198.89	
August	1,806,316	1,938,301		9,098,238		198.53	

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	1,800,816	1,926,870	9,111,175	197.65
October	1,805,061	1,934,304	9,114,553	198.04
November	1,801,812	1,924,758	9,097,299	198.06
December	1,800,903	1,914,787	9,084,484	198.24
<i>65-74 years, White, 2018</i>				
January	1,773,557	1,897,709	9,186,115	193.07
February	1,783,523	1,893,035	9,181,357	194.25
March	1,806,147	1,920,610	9,185,509	196.63
April	1,812,795	1,926,707	9,174,280	197.60
May	1,818,455	1,933,931	9,166,776	198.37
June	1,816,661	1,926,791	9,172,707	198.05
July	1,817,942	1,934,367	9,199,887	197.60
August	1,818,867	1,931,287	9,216,912	197.34
September	1,812,790	1,917,143	9,233,780	196.32
October	1,818,347	1,926,183	9,241,513	196.76
November	1,813,720	1,918,985	9,234,654	196.40
December	1,811,639	1,911,196	9,231,761	196.24
<i>65-74 years, White, 2019</i>				
January	1,795,094	1,898,712	9,484,308	189.27
February	1,813,584	1,907,707	9,490,596	191.09
March	1,840,731	1,936,839	9,503,943	193.68
April	1,850,033	1,952,481	9,506,548	194.61
May	1,852,546	1,955,539	9,507,242	194.86
June	1,848,214	1,943,560	9,517,574	194.19
July	1,851,872	1,954,263	9,557,118	193.77
August	1,848,513	1,948,625	9,576,190	193.03
September	1,842,647	1,939,691	9,593,421	192.07
October	1,845,821	1,947,641	9,606,299	192.15
November	1,838,004	1,930,940	9,606,127	191.34
December	1,838,302	1,934,610	9,602,848	191.43
<i>65-74 years, White, 2020</i>				
January	1,809,089	1,904,779	9,844,397	183.77
February	1,832,041	1,920,899	9,836,909	186.24
March	1,865,209	1,950,921	9,845,076	189.46
April	1,863,235	1,942,428	9,863,410	188.90
May	1,864,119	1,946,918	9,888,865	188.51
June	1,872,790	1,960,181	9,906,686	189.04
July	1,876,357	1,966,344	9,946,458	188.65
August	1,875,489	1,964,286	9,960,988	188.28
September	1,875,654	1,962,811	9,979,141	187.96
October	1,876,080	1,963,140	9,988,407	187.83
November	1,871,317	1,951,769	9,990,718	187.31
December	1,874,863	1,960,707	9,983,299	187.80
<i>65-74 years, White, 2021</i>				
January	1,822,292	1,901,461	9,963,853	182.89
February	1,834,220	1,903,369	9,958,632	184.18
March	1,863,650	1,944,348	9,964,673	187.03
April	1,866,991	1,949,829	9,955,101	187.54
May	1,865,101	1,943,141	9,953,010	187.39

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	1,866,773	1,949,281	9,954,957	187.52
July	1,865,244	1,949,349	9,988,835	186.73
August	1,860,052	1,943,026	9,996,287	186.07
September	1,853,878	1,936,645	9,987,015	185.63
October	1,849,788	1,930,623	9,970,048	185.53
November	1,842,624	1,919,571	9,939,593	185.38
December	1,840,177	1,917,850	9,910,026	185.69
<i>65-74 years, White, 2022</i>				
January	1,776,012	1,854,732	9,861,513	180.10
February	1,768,185	1,833,764	9,824,754	179.97
March	1,780,377	1,853,741	9,808,676	181.51
April	1,766,874	1,840,053	9,778,761	180.68
May	1,761,569	1,834,079	9,766,317	180.37
June	1,756,713	1,829,379	9,755,089	180.08
July	1,749,716	1,823,721	9,773,156	179.03
August	1,746,016	1,819,712	9,766,424	178.78
September	1,739,094	1,810,807	9,756,088	178.26
October	1,736,946	1,809,768	9,748,594	178.17
November	1,730,817	1,800,713	9,727,831	177.92
December	1,726,057	1,794,970	9,707,029	177.82
<i>65-74 years, White, 2023</i>				
January	359,481	372,774	2,479,662	144.97
February	90,920	94,604	843,691	107.76
March	98,721	102,625	842,524	117.17
April	100,535	105,416	840,240	119.65
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	3,382	3,862	22,850	148.01
February	3,347	3,811	22,855	146.44
March	3,380	3,808	22,926	147.43
April	3,310	3,741	22,857	144.81
May	3,309	3,745	22,727	145.60
June	3,312	3,767	22,729	145.72
July	3,309	3,758	22,828	144.95
August	3,321	3,766	22,884	145.12
September	3,273	3,725	22,902	142.91
October	3,271	3,685	22,891	142.89
November	3,249	3,671	22,896	141.90
December	3,215	3,599	22,898	140.41
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	3,205	3,617	23,181	138.26
February	3,173	3,535	23,125	137.21
March	3,158	3,510	23,174	136.27
April	3,186	3,545	23,118	137.81
May	3,181	3,558	23,018	138.20
June	3,164	3,560	23,078	137.10
July	3,129	3,514	23,179	134.99
August	3,124	3,494	23,227	134.50
September	3,105	3,455	23,291	133.31
October	3,100	3,466	23,333	132.86

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	3,058	3,439	23,311	131.18
December	3,045	3,373	23,334	130.50
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	3,112	3,506	24,532	126.85
February	3,175	3,529	24,574	129.20
March	3,224	3,575	24,641	130.84
April	3,269	3,651	24,583	132.98
May	3,262	3,648	24,443	133.45
June	3,287	3,634	24,438	134.50
July	3,324	3,728	24,543	135.44
August	3,329	3,677	24,618	135.23
September	3,306	3,665	24,627	134.24
October	3,248	3,632	24,665	131.68
November	3,179	3,501	24,664	128.89
December	3,176	3,505	24,664	128.77
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	3,128	3,496	25,033	124.96
February	3,114	3,446	24,897	125.08
March	3,162	3,486	24,879	127.10
April	3,145	3,430	24,821	126.71
May	3,130	3,409	24,780	126.31
June	3,160	3,491	24,718	127.84
July	3,154	3,473	24,713	127.63
August	3,097	3,446	24,665	125.56
September	3,056	3,373	24,648	123.99
October	3,041	3,359	24,555	123.84
November	3,021	3,312	24,455	123.53
December	3,028	3,335	24,370	124.25
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	2,930	3,201	24,185	121.15
February	2,899	3,179	23,981	120.89
March	3,001	3,283	23,849	125.83
April	2,990	3,310	23,734	125.98
May	2,961	3,257	23,661	125.14
June	2,979	3,289	23,657	125.92
July	2,979	3,282	23,716	125.61
August	2,960	3,293	23,757	124.59
September	2,951	3,252	23,738	124.32
October	2,924	3,224	23,866	122.52
November	2,917	3,230	23,890	122.10
December	2,905	3,216	23,945	121.32
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	2,813	3,110	23,685	118.77
February	2,793	3,088	23,583	118.43
March	2,852	3,111	23,606	120.82
April	2,854	3,134	23,487	121.51
May	2,888	3,192	23,531	122.73
June	2,875	3,200	23,594	121.85
July	2,853	3,138	23,672	120.52

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	2,846	3,151	23,746	119.85
September	2,834	3,146	23,759	119.28
October	2,862	3,156	23,751	120.50
November	2,879	3,210	23,748	121.23
December	2,862	3,156	23,758	120.46
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	533	571	5,552	96.00
February	*****	*****	1,165	78.11
March	*****	*****	1,160	86.21
April	*****	*****	1,162	84.34
<i>75-84 years, Asian, 2017</i>				
January	24,813	26,577	147,661	168.04
February	24,634	26,176	148,049	166.39
March	24,835	26,267	148,433	167.31
April	24,856	26,277	148,973	166.85
May	24,937	26,404	149,650	166.64
June	24,815	26,357	149,686	165.78
July	24,730	26,181	150,609	164.20
August	24,629	26,140	150,949	163.16
September	24,478	26,068	151,029	162.07
October	24,509	25,953	151,364	161.92
November	24,376	25,833	151,321	161.09
December	24,288	25,627	151,875	159.92
<i>75-84 years, Asian, 2018</i>				
January	24,125	25,588	152,473	158.22
February	24,164	25,393	152,534	158.42
March	24,413	25,580	152,881	159.69
April	24,454	25,627	152,561	160.29
May	24,488	25,723	152,438	160.64
June	24,393	25,682	152,521	159.93
July	24,476	25,772	153,288	159.67
August	24,448	25,676	153,682	159.08
September	24,333	25,587	153,668	158.35
October	24,356	25,513	154,197	157.95
November	24,164	25,394	154,077	156.83
December	24,022	25,138	154,526	155.46
<i>75-84 years, Asian, 2019</i>				
January	23,769	24,974	155,246	153.11
February	23,748	24,819	155,312	152.91
March	23,975	24,957	155,703	153.98
April	23,989	25,024	155,870	153.90
May	23,954	24,944	155,820	153.73
June	23,774	24,823	155,990	152.41
July	23,855	24,886	156,891	152.05
August	23,755	24,799	157,326	150.99
September	23,603	24,696	157,587	149.78
October	23,602	24,681	158,469	148.94
November	23,482	24,467	158,562	148.09
December	23,474	24,508	159,173	147.47

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Asian, 2020</i>				
January	22,859	23,939	158,608	144.12
February	22,863	23,837	158,645	144.11
March	23,058	24,009	158,910	145.10
April	22,770	23,557	159,002	143.21
May	22,566	23,360	159,099	141.84
June	22,615	23,546	159,252	142.01
July	22,683	23,554	159,865	141.89
August	22,663	23,531	159,919	141.72
September	22,619	23,535	159,928	141.43
October	22,570	23,444	160,232	140.86
November	22,499	23,274	160,115	140.52
December	22,576	23,471	160,569	140.60
<i>75-84 years, Asian, 2021</i>				
January	21,984	22,792	159,114	138.17
February	21,938	22,653	158,998	137.98
March	22,320	23,099	159,148	140.25
April	22,338	23,112	158,956	140.53
May	22,320	23,061	159,194	140.21
June	22,392	23,196	159,580	140.32
July	22,349	23,135	160,562	139.19
August	22,260	23,108	161,127	138.15
September	22,170	23,008	161,376	137.38
October	22,129	22,913	161,927	136.66
November	22,080	22,913	162,271	136.07
December	21,968	22,778	163,033	134.75
<i>75-84 years, Asian, 2022</i>				
January	21,190	21,984	161,499	131.21
February	21,090	21,785	161,680	130.44
March	21,349	22,132	162,133	131.68
April	21,148	21,901	162,184	130.40
May	21,121	21,834	162,453	130.01
June	21,009	21,824	163,047	128.85
July	20,933	21,698	163,823	127.78
August	20,816	21,555	164,440	126.59
September	20,707	21,495	164,724	125.71
October	20,671	21,438	165,441	124.94
November	20,601	21,312	165,757	124.28
December	20,532	21,245	166,430	123.37
<i>75-84 years, Asian, 2023</i>				
January	3,471	3,592	35,987	96.45
February	861	898	12,053	71.43
March	946	987	12,194	77.58
April	1,002	1,030	12,326	81.29
<i>75-84 years, Black or African American, 2017</i>				
January	141,959	155,742	506,522	280.26
February	141,032	153,348	506,524	278.43
March	142,368	155,217	507,682	280.43
April	141,283	153,572	507,021	278.65

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	141,129	153,754	505,825	279.01
June	140,521	152,867	505,676	277.89
July	140,557	153,187	507,577	276.92
August	140,536	152,972	508,417	276.42
September	139,523	151,295	509,498	273.84
October	139,541	151,315	510,644	273.26
November	138,864	150,391	511,110	271.69
December	138,510	149,101	512,629	270.20
<i>75-84 years, Black or African American, 2018</i>				
January	133,531	144,875	505,950	263.92
February	133,807	143,863	505,695	264.60
March	135,387	145,885	507,004	267.03
April	135,605	146,049	506,611	267.67
May	135,965	146,932	506,068	268.67
June	135,843	146,164	506,542	268.18
July	136,220	146,824	508,026	268.14
August	136,210	146,567	509,272	267.46
September	135,063	144,588	510,232	264.71
October	135,332	145,219	511,069	264.80
November	134,397	144,023	511,341	262.83
December	133,654	142,761	512,217	260.93
<i>75-84 years, Black or African American, 2019</i>				
January	130,704	140,232	514,865	253.86
February	131,374	139,904	515,081	255.06
March	133,044	141,793	516,546	257.56
April	133,579	142,496	516,352	258.70
May	133,789	142,726	515,396	259.58
June	133,213	141,637	515,588	258.37
July	133,474	142,567	517,214	258.06
August	133,029	141,743	519,041	256.30
September	132,522	140,879	519,307	255.19
October	132,764	141,490	520,389	255.12
November	131,688	139,735	521,222	252.65
December	131,570	139,928	522,911	251.61
<i>75-84 years, Black or African American, 2020</i>				
January	127,314	135,564	527,394	241.40
February	129,251	136,848	526,993	245.26
March	132,264	139,825	527,608	250.69
April	131,971	139,047	527,804	250.04
May	131,379	138,387	525,781	249.87
June	131,557	138,921	525,295	250.44
July	131,949	139,384	526,560	250.59
August	132,020	139,134	526,376	250.81
September	131,632	138,733	526,564	249.98
October	131,836	138,848	526,824	250.25
November	131,314	137,746	527,353	249.01
December	131,458	138,355	528,280	248.84
<i>75-84 years, Black or African American, 2021</i>				
January	124,791	131,221	518,346	240.75

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	125,460	130,980	515,999	243.14
March	128,215	134,566	515,820	248.57
April	128,587	135,270	514,773	249.79
May	128,590	134,954	514,816	249.78
June	128,947	135,495	515,653	250.07
July	129,093	135,894	517,572	249.42
August	128,652	135,195	518,981	247.89
September	128,068	134,602	520,223	246.18
October	127,868	134,359	521,749	245.08
November	127,658	133,805	523,957	243.64
December	127,833	134,182	527,238	242.46
<i>75-84 years, Black or African American, 2022</i>				
January	121,005	127,049	522,823	231.45
February	120,148	125,232	521,695	230.30
March	121,714	127,504	523,343	232.57
April	120,528	126,345	523,827	230.09
May	120,622	126,462	525,027	229.74
June	120,950	126,867	527,277	229.39
July	120,639	126,530	529,393	227.88
August	120,809	126,828	531,129	227.46
September	120,517	126,434	532,428	226.35
October	120,662	126,614	533,787	226.05
November	120,524	126,182	535,335	225.14
December	120,283	125,981	537,787	223.66
<i>75-84 years, Black or African American, 2023</i>				
January	51,856	53,975	256,180	202.42
February	8,674	9,021	61,025	142.14
March	9,602	9,986	61,535	156.04
April	9,833	10,286	61,857	158.96
<i>75-84 years, Multi-racial, 2017</i>				
January	158	170	892	177.13
February	152	161	904	168.14
March	162	170	896	180.80
April	161	170	901	178.69
May	165	172	920	179.35
June	161	168	927	173.68
July	168	177	939	178.91
August	174	182	960	181.25
September	173	186	974	177.62
October	169	186	1,001	168.83
November	167	176	1,015	164.53
December	168	176	1,033	162.63
<i>75-84 years, Multi-racial, 2018</i>				
January	166	184	1,050	158.10
February	175	187	1,063	164.63
March	178	191	1,071	166.20
April	179	187	1,076	166.36
May	180	188	1,074	167.60
June	179	196	1,091	164.07

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	180	195	1,103	163.19
August	186	195	1,114	166.97
September	181	196	1,117	162.04
October	174	184	1,131	153.85
November	182	193	1,140	159.65
December	178	189	1,153	154.38
<i>75-84 years, Multi-racial, 2019</i>				
January	162	171	925	175.14
February	154	163	918	167.76
March	151	158	932	162.02
April	154	160	940	163.83
May	151	163	952	158.61
June	152	163	966	157.35
July	153	162	968	158.06
August	149	160	981	151.89
September	149	156	989	150.66
October	155	168	1,029	150.63
November	153	163	1,027	148.98
December	157	166	1,034	151.84
<i>75-84 years, Multi-racial, 2020</i>				
January	152	157	1,037	146.58
February	156	161	1,036	150.58
March	161	168	1,033	155.86
April	154	159	1,039	148.22
May	153	157	1,046	146.27
June	148	159	1,056	140.15
July	152	160	1,068	142.32
August	140	146	1,086	128.91
September	145	157	1,091	132.91
October	148	156	1,092	135.53
November	144	150	1,092	131.87
December	150	159	1,104	135.87
<i>75-84 years, Multi-racial, 2021</i>				
January	136	142	1,086	125.23
February	136	140	1,078	126.16
March	139	145	1,073	129.54
April	140	148	1,079	129.75
May	138	148	1,077	128.13
June	133	142	1,076	123.61
July	134	139	1,091	122.82
August	142	147	1,100	129.09
September	145	152	1,120	129.46
October	144	151	1,082	133.09
November	145	153	1,091	132.91
December	140	149	1,108	126.35
<i>75-84 years, Multi-racial, 2022</i>				
January	143	148	1,116	128.14
February	146	161	1,118	130.59
March	150	157	1,125	133.33

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	147	154	1,127	130.43
May	148	158	1,125	131.56
June	148	161	1,133	130.63
July	148	158	1,148	128.92
August	149	155	1,152	129.34
September	146	161	1,154	126.52
October	153	162	1,154	132.58
November	154	165	1,163	132.42
December	151	158	1,187	127.21
<i>75-84 years, Multi-racial, 2023</i>				
January	157	174	1,242	126.41
February	155	165	1,231	125.91
March	163	175	1,243	131.13
April	163	180	1,252	130.19
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	2,114	2,235	12,309	171.74
February	2,153	2,267	12,347	174.37
March	2,207	2,333	12,440	177.41
April	2,216	2,329	12,536	176.77
May	2,218	2,324	12,649	175.35
June	2,237	2,363	12,727	175.77
July	2,234	2,351	12,835	174.06
August	2,240	2,371	12,929	173.25
September	2,247	2,375	13,008	172.74
October	2,257	2,366	13,141	171.75
November	2,262	2,373	13,254	170.67
December	2,270	2,362	13,395	169.47
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	2,275	2,394	14,319	158.88
February	2,341	2,436	14,398	162.59
March	2,395	2,509	14,482	165.38
April	2,435	2,573	14,569	167.14
May	2,450	2,534	14,648	167.26
June	2,438	2,544	14,730	165.51
July	2,443	2,575	14,831	164.72
August	2,449	2,539	14,905	164.31
September	2,423	2,536	14,961	161.95
October	2,453	2,572	15,062	162.86
November	2,441	2,555	15,205	160.54
December	2,453	2,551	15,342	159.89
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	2,536	2,641	16,790	151.04
February	2,591	2,688	16,838	153.88
March	2,698	2,782	16,968	159.01
April	2,766	2,879	17,120	161.57
May	2,787	2,896	17,230	161.75
June	2,813	2,916	17,309	162.52
July	2,800	2,940	17,375	161.15
August	2,818	2,944	17,465	161.35

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	2,828	2,939	17,556	161.08
October	2,842	2,963	17,687	160.68
November	2,831	2,932	17,746	159.53
December	2,814	2,931	17,796	158.13
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	2,735	2,839	18,402	148.63
February	2,800	2,874	18,430	151.93
March	2,857	2,952	18,533	154.16
April	2,877	2,972	18,611	154.59
May	2,873	2,964	18,751	153.22
June	2,912	3,020	18,901	154.07
July	2,963	3,060	19,027	155.73
August	2,976	3,081	19,176	155.19
September	2,993	3,088	19,284	155.21
October	3,006	3,121	19,409	154.88
November	2,992	3,072	19,513	153.33
December	2,990	3,109	19,579	152.71
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	2,972	3,085	20,597	144.29
February	3,027	3,120	20,583	147.06
March	3,140	3,244	20,693	151.74
April	3,187	3,293	20,734	153.71
May	3,184	3,307	20,811	153.00
June	3,209	3,334	20,907	153.49
July	3,213	3,337	21,019	152.86
August	3,189	3,303	21,121	150.99
September	3,198	3,332	21,254	150.47
October	3,196	3,305	21,339	149.77
November	3,226	3,323	21,417	150.63
December	3,196	3,316	21,596	147.99
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	3,123	3,223	22,182	140.79
February	3,183	3,285	22,236	143.15
March	3,291	3,406	22,368	147.13
April	3,343	3,464	22,445	148.94
May	3,349	3,465	22,565	148.42
June	3,355	3,470	22,728	147.62
July	3,342	3,457	22,858	146.21
August	3,347	3,468	22,948	145.85
September	3,370	3,481	23,000	146.52
October	3,390	3,488	23,093	146.80
November	3,384	3,491	23,158	146.13
December	3,393	3,488	23,264	145.85
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	3,420	3,531	25,001	136.79
February	*****	*****	64	31.25
March	*****	*****	66	45.45
April	*****	*****	69	43.48

75-84 years, Unknown, 2017

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	120,516	130,017	649,569	185.53
February	120,362	128,978	648,813	185.51
March	121,653	130,732	648,718	187.53
April	121,012	129,687	648,215	186.68
May	121,113	130,074	648,697	186.70
June	120,767	129,748	648,949	186.10
July	120,212	129,232	651,267	184.58
August	119,515	128,319	652,854	183.07
September	118,100	126,733	653,110	180.83
October	117,927	126,413	655,323	179.95
November	117,340	125,394	655,745	178.94
December	116,836	124,302	656,252	178.04
<i>75-84 years, Unknown, 2018</i>				
January	114,583	122,705	661,896	173.11
February	115,299	122,499	661,379	174.33
March	116,912	124,514	663,270	176.27
April	117,508	125,103	665,479	176.58
May	117,950	125,665	666,102	177.07
June	117,811	125,284	666,920	176.65
July	118,014	125,683	669,837	176.18
August	117,879	125,412	671,291	175.60
September	116,862	123,932	672,914	173.67
October	116,921	124,240	674,493	173.35
November	116,275	123,128	674,947	172.27
December	115,667	122,287	676,547	170.97
<i>75-84 years, Unknown, 2019</i>				
January	110,847	117,439	679,535	163.12
February	112,408	118,486	678,638	165.64
March	114,812	120,959	679,779	168.90
April	115,614	122,274	679,798	170.07
May	115,639	122,416	679,995	170.06
June	115,400	121,796	681,489	169.34
July	115,859	122,600	685,213	169.08
August	115,245	121,776	687,178	167.71
September	114,809	121,343	689,198	166.58
October	115,032	121,655	692,821	166.03
November	114,352	120,325	693,853	164.81
December	114,021	120,397	695,382	163.97
<i>75-84 years, Unknown, 2020</i>				
January	111,892	117,937	731,594	152.94
February	114,351	120,174	726,498	157.40
March	117,344	123,151	726,082	161.61
April	117,011	122,456	725,274	161.33
May	116,749	122,335	725,684	160.88
June	116,999	122,915	726,657	161.01
July	117,189	123,140	729,905	160.55
August	116,681	122,712	729,498	159.95
September	116,158	122,131	728,685	159.41
October	115,970	121,582	728,038	159.29

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	115,437	120,688	728,416	158.48
December	115,454	121,190	729,280	158.31
<i>75-84 years, Unknown, 2021</i>				
January	112,344	117,537	750,818	149.63
February	113,514	118,060	746,325	152.10
March	116,485	121,924	746,843	155.97
April	117,234	122,891	746,640	157.02
May	116,973	122,349	747,783	156.43
June	117,122	122,805	750,315	156.10
July	116,980	122,754	755,482	154.84
August	116,656	122,298	760,585	153.38
September	116,024	121,765	765,440	151.58
October	115,693	121,209	769,754	150.30
November	115,424	120,619	774,025	149.12
December	115,393	120,796	779,776	147.98
<i>75-84 years, Unknown, 2022</i>				
January	109,515	114,563	797,666	137.29
February	108,168	112,356	798,089	135.53
March	108,478	113,251	803,487	135.01
April	106,026	111,014	808,343	131.16
May	105,362	110,399	813,072	129.59
June	105,264	110,456	818,316	128.63
July	105,101	110,275	824,032	127.54
August	105,062	110,136	827,969	126.89
September	104,715	109,807	833,224	125.67
October	104,958	110,188	839,718	124.99
November	104,875	109,783	843,562	124.32
December	104,769	109,580	849,079	123.39
<i>75-84 years, Unknown, 2023</i>				
January	66,557	69,803	600,026	110.92
February	63,696	66,461	532,132	119.70
March	9,586	10,027	153,528	62.44
April	9,796	10,267	156,059	62.77
<i>75-84 years, White, 2017</i>				
January	926,842	999,900	4,523,387	204.90
February	919,069	982,183	4,515,571	203.53
March	921,454	988,363	4,518,757	203.92
April	913,747	977,812	4,513,215	202.46
May	910,029	975,579	4,509,767	201.79
June	903,917	968,524	4,507,380	200.54
July	899,649	965,379	4,525,021	198.82
August	894,110	957,833	4,532,364	197.27
September	886,178	947,495	4,539,394	195.22
October	883,426	944,919	4,552,947	194.03
November	878,624	937,354	4,555,797	192.86
December	875,577	929,896	4,567,319	191.70
<i>75-84 years, White, 2018</i>				
January	858,602	917,859	4,574,512	187.69
February	859,409	911,059	4,572,365	187.96

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
March	867,160	921,845	4,582,947	189.21
April	868,323	923,110	4,583,684	189.44
May	869,902	925,209	4,584,904	189.73
June	866,657	919,101	4,588,165	188.89
July	864,230	920,041	4,595,361	188.07
August	860,400	913,342	4,604,739	186.85
September	852,971	902,663	4,610,677	185.00
October	852,492	903,900	4,618,184	184.59
November	847,069	896,444	4,616,106	183.50
December	844,179	890,869	4,620,060	182.72
<i>75-84 years, White, 2019</i>				
January	837,665	887,166	4,720,091	177.47
February	843,019	887,141	4,715,778	178.77
March	854,015	899,240	4,721,232	180.89
April	857,376	905,422	4,717,096	181.76
May	856,523	905,583	4,713,978	181.70
June	851,211	896,618	4,714,038	180.57
July	849,243	897,640	4,723,973	179.77
August	843,380	890,190	4,730,305	178.29
September	837,228	882,393	4,731,075	176.96
October	835,828	883,028	4,732,620	176.61
November	828,817	871,720	4,729,950	175.23
December	827,264	871,464	4,734,058	174.75
<i>75-84 years, White, 2020</i>				
January	816,473	860,975	4,835,571	168.85
February	824,877	865,695	4,826,009	170.92
March	838,127	877,915	4,828,238	173.59
April	833,778	870,845	4,831,511	172.57
May	831,785	870,329	4,837,077	171.96
June	833,493	874,025	4,840,777	172.18
July	831,800	873,347	4,847,341	171.60
August	827,500	868,410	4,846,736	170.73
September	822,972	862,596	4,844,746	169.87
October	819,468	859,082	4,843,041	169.21
November	813,045	849,192	4,838,338	168.04
December	811,670	849,484	4,834,238	167.90
<i>75-84 years, White, 2021</i>				
January	788,001	823,746	4,785,903	164.65
February	789,397	819,779	4,767,509	165.58
March	801,112	837,278	4,767,773	168.03
April	801,099	838,263	4,761,717	168.24
May	798,680	833,739	4,764,006	167.65
June	797,753	834,334	4,768,576	167.29
July	794,220	831,728	4,784,928	165.98
August	788,536	825,251	4,803,466	164.16
September	782,167	818,557	4,819,210	162.30
October	778,147	813,544	4,838,891	160.81
November	774,353	808,149	4,855,323	159.49
December	773,689	807,675	4,877,310	158.63

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, White, 2022</i>				
January	749,765	784,607	4,860,556	154.25
February	744,953	774,087	4,861,916	153.22
March	751,367	784,399	4,881,397	153.92
April	746,169	779,233	4,888,316	152.64
May	744,955	778,030	4,903,217	151.93
June	743,478	776,198	4,917,837	151.18
July	739,211	772,734	4,936,051	149.76
August	736,433	769,949	4,950,389	148.76
September	732,615	765,285	4,958,417	147.75
October	731,216	764,308	4,970,734	147.10
November	728,027	759,674	4,975,800	146.31
December	725,487	756,731	4,984,000	145.56
<i>75-84 years, White, 2023</i>				
January	167,362	173,604	1,379,675	121.31
February	47,319	49,066	457,870	103.35
March	52,661	54,496	458,428	114.87
April	53,779	56,467	457,875	117.45
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	811	921	7,600	106.71
February	801	886	7,581	105.66
March	823	911	7,603	108.25
April	823	901	7,555	108.93
May	813	912	7,483	108.65
June	819	914	7,475	109.57
July	811	920	7,494	108.22
August	803	910	7,519	106.80
September	790	890	7,544	104.72
October	784	886	7,552	103.81
November	789	886	7,536	104.70
December	784	864	7,536	104.03
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	800	890	7,609	105.14
February	779	880	7,573	102.87
March	769	853	7,575	101.52
April	762	851	7,534	101.14
May	759	857	7,498	101.23
June	751	827	7,490	100.27
July	745	824	7,524	99.02
August	747	829	7,538	99.10
September	740	824	7,569	97.77
October	744	828	7,566	98.33
November	714	791	7,555	94.51
December	709	791	7,551	93.89
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	720	811	7,826	92.00
February	716	790	7,813	91.64
March	721	808	7,821	92.19
April	732	824	7,804	93.80

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	725	815	7,773	93.27
June	716	777	7,772	92.13
July	721	808	7,814	92.27
August	718	792	7,813	91.90
September	687	759	7,834	87.69
October	689	767	7,848	87.79
November	684	746	7,852	87.11
December	682	753	7,841	86.98
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	667	745	7,916	84.26
February	671	738	7,878	85.17
March	685	769	7,894	86.77
April	691	746	7,891	87.57
May	707	775	7,871	89.82
June	699	774	7,853	89.01
July	701	768	7,831	89.52
August	693	765	7,810	88.73
September	683	752	7,797	87.60
October	675	731	7,793	86.62
November	664	719	7,758	85.59
December	670	735	7,682	87.22
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	653	720	7,562	86.35
February	645	705	7,465	86.40
March	662	737	7,446	88.91
April	664	731	7,448	89.15
May	659	717	7,426	88.74
June	673	744	7,429	90.59
July	652	719	7,469	87.29
August	643	703	7,456	86.24
September	651	731	7,413	87.82
October	650	726	7,415	87.66
November	632	703	7,401	85.39
December	629	695	7,379	85.24
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	621	673	7,322	84.81
February	627	676	7,247	86.52
March	637	709	7,255	87.80
April	630	678	7,251	86.88
May	637	715	7,287	87.42
June	614	684	7,275	84.40
July	627	691	7,301	85.88
August	626	694	7,294	85.82
September	607	673	7,316	82.97
October	618	675	7,334	84.27
November	613	675	7,304	83.93
December	615	681	7,328	83.92
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	93	101	1,269	73.29

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	16	17	262	61.07
March	19	20	262	72.52
April	20	22	259	77.22
<i>≥ 85 years, Asian, 2017</i>				
January	9,732	10,473	73,807	131.86
February	9,600	10,246	73,619	130.40
March	9,662	10,246	73,627	131.23
April	9,618	10,213	73,635	130.62
May	9,639	10,220	73,634	130.90
June	9,582	10,197	73,545	130.29
July	9,507	10,173	73,788	128.84
August	9,418	10,065	73,891	127.46
September	9,281	9,960	73,954	125.50
October	9,238	9,812	74,214	124.48
November	9,142	9,700	74,159	123.28
December	9,119	9,624	74,479	122.44
<i>≥ 85 years, Asian, 2018</i>				
January	9,036	9,622	74,544	121.22
February	8,939	9,424	74,291	120.32
March	8,983	9,475	74,411	120.72
April	8,993	9,501	74,265	121.09
May	9,002	9,514	74,282	121.19
June	8,971	9,488	74,365	120.63
July	8,994	9,544	74,615	120.54
August	8,923	9,444	74,690	119.47
September	8,813	9,319	74,731	117.93
October	8,792	9,259	74,942	117.32
November	8,681	9,200	74,901	115.90
December	8,599	9,074	75,092	114.51
<i>≥ 85 years, Asian, 2019</i>				
January	8,534	9,017	75,293	113.34
February	8,452	8,912	75,021	112.66
March	8,477	8,914	74,955	113.09
April	8,475	8,900	74,780	113.33
May	8,421	8,822	74,676	112.77
June	8,372	8,756	74,544	112.31
July	8,325	8,769	74,715	111.42
August	8,212	8,620	74,794	109.79
September	8,103	8,521	74,805	108.32
October	8,075	8,477	75,067	107.57
November	7,938	8,339	75,051	105.77
December	7,932	8,349	75,259	105.40
<i>≥ 85 years, Asian, 2020</i>				
January	7,836	8,284	74,947	104.55
February	7,815	8,162	74,829	104.44
March	7,810	8,198	74,769	104.46
April	7,688	8,003	74,661	102.97
May	7,556	7,841	74,149	101.90
June	7,553	7,901	73,964	102.12

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	7,475	7,796	74,106	100.87
August	7,395	7,697	74,089	99.81
September	7,321	7,679	73,963	98.98
October	7,327	7,663	74,121	98.85
November	7,278	7,567	74,041	98.30
December	7,255	7,627	74,268	97.69
<i>≥ 85 years, Asian, 2021</i>				
January	7,082	7,395	73,442	96.43
February	7,022	7,281	72,879	96.35
March	7,116	7,425	72,740	97.83
April	7,123	7,414	72,596	98.12
May	7,088	7,375	72,507	97.76
June	7,087	7,394	72,527	97.72
July	7,071	7,389	72,707	97.25
August	7,011	7,303	72,836	96.26
September	6,909	7,235	72,848	94.84
October	6,918	7,235	73,001	94.77
November	6,855	7,119	72,997	93.91
December	6,784	7,059	73,227	92.64
<i>≥ 85 years, Asian, 2022</i>				
January	6,622	6,902	72,866	90.88
February	6,596	6,861	72,539	90.93
March	6,695	6,987	72,597	92.22
April	6,632	6,882	72,564	91.40
May	6,587	6,858	72,709	90.59
June	6,591	6,859	72,799	90.54
July	6,525	6,838	73,072	89.30
August	6,526	6,828	73,191	89.16
September	6,491	6,790	73,257	88.61
October	6,477	6,741	73,564	88.05
November	6,408	6,670	73,688	86.96
December	6,309	6,594	73,957	85.31
<i>≥ 85 years, Asian, 2023</i>				
January	563	580	7,531	74.76
February	149	157	2,490	59.84
March	172	177	2,523	68.17
April	180	183	2,549	70.62
<i>≥ 85 years, Black or African American, 2017</i>				
January	40,128	44,329	199,761	200.88
February	39,971	43,695	199,479	200.38
March	40,206	44,126	199,767	201.26
April	39,756	43,515	199,297	199.48
May	39,703	43,636	198,879	199.63
June	39,571	43,356	199,012	198.84
July	39,503	43,329	199,467	198.04
August	39,283	43,123	199,672	196.74
September	39,184	42,831	199,915	196.00
October	39,087	42,707	200,188	195.25
November	38,765	42,159	199,950	193.87

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	38,318	41,583	200,207	191.39
<i>≥ 85 years, Black or African American, 2018</i>				
January	37,251	40,788	197,935	188.20
February	37,102	40,108	196,854	188.47
March	37,413	40,631	196,888	190.02
April	37,419	40,532	196,420	190.51
May	37,472	40,829	195,900	191.28
June	37,321	40,372	195,834	190.57
July	37,244	40,444	196,082	189.94
August	37,061	40,148	196,036	189.05
September	36,626	39,499	196,087	186.78
October	36,616	39,550	196,173	186.65
November	36,147	39,007	195,957	184.46
December	35,776	38,545	195,896	182.63
<i>≥ 85 years, Black or African American, 2019</i>				
January	35,097	37,884	195,477	179.55
February	34,961	37,409	195,011	179.28
March	35,185	37,782	195,186	180.26
April	35,171	37,785	194,733	180.61
May	35,185	37,959	194,311	181.08
June	35,008	37,529	194,136	180.33
July	35,085	37,717	194,480	180.40
August	34,888	37,555	194,983	178.93
September	34,586	37,023	195,350	177.05
October	34,568	37,170	195,935	176.43
November	34,130	36,396	195,823	174.29
December	34,094	36,415	195,884	174.05
<i>≥ 85 years, Black or African American, 2020</i>				
January	33,398	35,879	197,337	169.24
February	33,510	35,736	196,985	170.11
March	34,056	36,276	196,935	172.93
April	33,797	35,884	196,527	171.97
May	33,460	35,533	194,365	172.15
June	33,551	35,610	193,363	173.51
July	33,585	35,786	193,417	173.64
August	33,408	35,430	192,890	173.20
September	33,071	35,100	192,429	171.86
October	33,047	35,096	192,135	172.00
November	32,663	34,554	191,780	170.31
December	32,636	34,594	191,337	170.57
<i>≥ 85 years, Black or African American, 2021</i>				
January	31,354	33,244	187,196	167.49
February	31,261	32,796	185,651	168.39
March	31,835	33,673	185,094	171.99
April	31,902	33,821	184,864	172.57
May	31,909	33,661	184,656	172.80
June	32,081	33,930	184,574	173.81
July	32,081	34,008	185,054	173.36
August	31,911	33,882	185,175	172.33

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	31,682	33,520	184,769	171.47
October	31,516	33,408	184,500	170.82
November	31,242	32,951	183,970	169.82
December	31,137	32,817	183,915	169.30
<i>≥ 85 years, Black or African American, 2022</i>				
January	29,773	31,489	182,357	163.27
February	29,150	30,560	180,689	161.33
March	29,369	31,002	180,556	162.66
April	29,071	30,627	180,521	161.04
May	28,961	30,566	180,857	160.13
June	28,981	30,719	181,242	159.90
July	28,965	30,644	181,659	159.45
August	28,910	30,560	181,789	159.03
September	28,785	30,407	182,001	158.16
October	28,713	30,383	182,235	157.56
November	28,532	30,130	182,000	156.77
December	28,302	29,755	182,252	155.29
<i>≥ 85 years, Black or African American, 2023</i>				
January	10,252	10,732	69,537	147.43
February	1,795	1,881	17,797	100.86
March	1,983	2,068	17,951	110.47
April	2,054	2,153	18,081	113.60
<i>≥ 85 years, Multi-racial, 2017</i>				
January	46	52	284	161.97
February	47	50	289	162.63
March	45	48	294	153.06
April	46	49	296	155.41
May	47	52	298	157.72
June	48	56	299	160.54
July	46	49	298	154.36
August	46	51	300	153.33
September	43	47	300	143.33
October	45	46	304	148.03
November	43	47	307	140.07
December	43	47	312	137.82
<i>≥ 85 years, Multi-racial, 2018</i>				
January	39	41	317	123.03
February	42	44	321	130.84
March	43	48	324	132.72
April	39	40	328	118.90
May	44	47	332	132.53
June	43	45	332	129.52
July	42	44	335	125.37
August	45	50	342	131.58
September	41	42	337	121.66
October	39	40	334	116.77
November	37	38	334	110.78
December	33	35	339	97.35
<i>≥ 85 years, Multi-racial, 2019</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	32	33	312	102.56
February	34	36	315	107.94
March	33	35	315	104.76
April	34	36	315	107.94
May	36	37	317	113.56
June	35	39	319	109.72
July	36	36	325	110.77
August	36	36	324	111.11
September	32	34	322	99.38
October	38	38	338	112.43
November	35	37	337	103.86
December	36	38	340	105.88
<i>≥ 85 years, Multi-racial, 2020</i>				
January	44	44	351	125.36
February	44	45	352	125.00
March	43	45	350	122.86
April	40	42	341	117.30
May	41	45	339	120.94
June	40	42	332	120.48
July	38	39	333	114.11
August	40	41	330	121.21
September	39	42	327	119.27
October	39	40	324	120.37
November	40	41	327	122.32
December	40	42	326	122.70
<i>≥ 85 years, Multi-racial, 2021</i>				
January	36	36	313	115.02
February	31	32	309	100.32
March	30	32	303	99.01
April	32	35	303	105.61
May	33	35	298	110.74
June	31	33	293	105.80
July	33	36	302	109.27
August	33	34	300	110.00
September	31	34	297	104.38
October	28	31	282	99.29
November	28	32	279	100.36
December	29	32	279	103.94
<i>≥ 85 years, Multi-racial, 2022</i>				
January	29	33	276	105.07
February	29	29	280	103.57
March	26	28	282	92.20
April	26	28	284	91.55
May	28	29	286	97.90
June	28	28	292	95.89
July	24	25	294	81.63
August	24	25	292	82.19
September	24	24	289	83.04
October	21	22	287	73.17

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	21	23	286	73.43
December	22	22	289	76.12
<i>≥ 85 years, Multi-racial, 2023</i>				
January	21	21	290	72.41
February	21	21	288	72.92
March	20	20	290	68.97
April	19	20	291	65.29
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	222	238	1,958	113.38
February	228	245	1,990	114.57
March	226	235	2,025	111.60
April	240	254	2,053	116.90
May	243	256	2,078	116.94
June	256	269	2,108	121.44
July	263	273	2,148	122.44
August	268	288	2,181	122.88
September	267	278	2,198	121.47
October	275	298	2,234	123.10
November	276	290	2,268	121.69
December	279	295	2,303	121.15
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	277	296	2,439	113.57
February	277	288	2,461	112.56
March	285	299	2,510	113.55
April	293	309	2,545	115.13
May	300	312	2,574	116.55
June	300	310	2,594	115.65
July	298	315	2,631	113.26
August	300	322	2,674	112.19
September	301	316	2,705	111.28
October	303	318	2,758	109.86
November	311	325	2,796	111.23
December	310	324	2,832	109.46
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	306	322	3,040	100.66
February	309	319	3,069	100.68
March	328	339	3,122	105.06
April	341	355	3,193	106.80
May	353	371	3,232	109.22
June	353	367	3,262	108.22
July	352	375	3,295	106.83
August	355	368	3,325	106.77
September	355	371	3,354	105.84
October	351	371	3,404	103.11
November	352	366	3,450	102.03
December	356	369	3,477	102.39
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	365	376	3,597	101.47
February	370	380	3,627	102.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	397	418	3,700	107.30
April	395	408	3,742	105.56
May	399	412	3,774	105.72
June	415	437	3,820	108.64
July	429	447	3,848	111.49
August	428	445	3,900	109.74
September	425	452	3,931	108.11
October	430	446	3,978	108.09
November	430	448	4,025	106.83
December	447	468	4,082	109.51
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	454	477	4,353	104.30
February	475	492	4,395	108.08
March	506	520	4,444	113.86
April	510	534	4,523	112.76
May	495	514	4,548	108.84
June	513	535	4,616	111.14
July	517	541	4,658	110.99
August	520	538	4,725	110.05
September	519	544	4,756	109.13
October	512	542	4,781	107.09
November	520	547	4,835	107.55
December	530	546	4,881	108.58
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	506	527	5,071	99.78
February	513	526	5,085	100.88
March	528	549	5,164	102.25
April	523	538	5,193	100.71
May	530	556	5,244	101.07
June	543	560	5,302	102.41
July	555	582	5,367	103.41
August	563	594	5,411	104.05
September	562	589	5,441	103.29
October	564	587	5,497	102.60
November	568	600	5,546	102.42
December	553	574	5,623	98.35
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	580	598	6,001	96.65
February	0	0	11	0.00
March	0	0	11	0.00
April	0	0	12	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	37,676	40,913	272,745	138.14
February	37,523	40,403	271,559	138.18
March	37,697	40,635	271,121	139.04
April	37,305	40,055	270,065	138.13
May	37,073	39,948	269,179	137.73
June	36,908	39,762	268,396	137.51
July	36,708	39,610	268,458	136.74

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	36,513	39,343	268,095	136.19
September	36,052	38,786	267,651	134.70
October	35,742	38,412	267,355	133.69
November	35,293	37,849	266,565	132.40
December	34,937	37,294	265,771	131.46
<i>≥ 85 years, Unknown, 2018</i>				
January	34,191	36,837	266,332	128.38
February	34,026	36,320	264,417	128.68
March	34,244	36,637	264,015	129.70
April	34,299	36,584	263,745	130.05
May	34,225	36,594	263,108	130.08
June	34,029	36,258	262,493	129.64
July	33,969	36,370	262,658	129.33
August	33,909	36,203	262,320	129.27
September	33,459	35,633	261,906	127.75
October	33,147	35,420	261,577	126.72
November	32,707	34,813	260,749	125.43
December	32,327	34,393	260,571	124.06
<i>≥ 85 years, Unknown, 2019</i>				
January	31,183	33,161	260,775	119.58
February	31,313	33,217	259,350	120.74
March	31,718	33,676	258,899	122.51
April	31,694	33,637	257,947	122.87
May	31,687	33,758	257,491	123.06
June	31,409	33,341	257,320	122.06
July	31,366	33,330	257,722	121.70
August	31,104	33,012	257,747	120.68
September	30,698	32,518	258,032	118.97
October	30,685	32,575	258,804	118.56
November	30,285	31,932	258,659	117.08
December	29,985	31,642	258,514	115.99
<i>≥ 85 years, Unknown, 2020</i>				
January	29,446	31,212	269,388	109.31
February	29,835	31,513	266,594	111.91
March	30,286	31,960	265,509	114.07
April	30,046	31,597	263,939	113.84
May	29,728	31,231	262,175	113.39
June	29,685	31,281	261,057	113.71
July	29,624	31,220	261,055	113.48
August	29,303	30,916	259,633	112.86
September	28,936	30,562	258,116	112.10
October	28,676	30,158	256,782	111.67
November	28,256	29,662	255,464	110.61
December	28,159	29,759	254,658	110.58
<i>≥ 85 years, Unknown, 2021</i>				
January	27,671	29,141	261,040	106.00
February	27,711	28,971	257,740	107.52
March	28,428	29,845	256,985	110.62
April	28,493	30,070	256,102	111.26

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	28,406	29,842	255,557	111.15
June	28,447	29,937	255,414	111.38
July	28,334	29,858	256,043	110.66
August	28,054	29,568	256,531	109.36
September	27,828	29,304	256,413	108.53
October	27,578	29,079	256,143	107.67
November	27,350	28,801	255,813	106.91
December	27,248	28,661	255,675	106.57
<i>≥ 85 years, Unknown, 2022</i>				
January	25,881	27,232	257,944	100.34
February	25,264	26,389	255,525	98.87
March	25,239	26,441	255,150	98.92
April	24,782	26,046	254,837	97.25
May	24,489	25,779	254,918	96.07
June	24,347	25,574	255,012	95.47
July	24,205	25,544	256,084	94.52
August	24,057	25,315	255,981	93.98
September	23,777	25,056	256,047	92.86
October	23,579	24,834	256,601	91.89
November	23,372	24,549	256,344	91.17
December	23,157	24,335	256,786	90.18
<i>≥ 85 years, Unknown, 2023</i>				
January	14,674	15,400	179,353	81.82
February	14,213	14,879	162,691	87.36
March	1,782	1,885	41,241	43.21
April	1,820	1,920	41,711	43.63
<i>≥ 85 years, White, 2017</i>				
January	281,057	304,419	1,857,991	151.27
February	277,636	297,730	1,844,845	150.49
March	277,455	298,892	1,837,431	151.00
April	273,802	293,903	1,824,850	150.04
May	271,645	292,538	1,816,092	149.58
June	268,900	289,203	1,809,369	148.62
July	266,219	286,904	1,809,269	147.14
August	263,129	283,088	1,805,761	145.72
September	259,192	277,984	1,799,871	144.01
October	256,893	275,864	1,796,022	143.03
November	253,532	271,533	1,786,863	141.89
December	250,813	267,367	1,780,124	140.90
<i>≥ 85 years, White, 2018</i>				
January	245,353	263,640	1,769,645	138.65
February	242,949	258,711	1,752,762	138.61
March	243,416	259,852	1,745,865	139.42
April	242,401	258,869	1,735,893	139.64
May	241,455	258,235	1,727,237	139.79
June	238,708	254,605	1,720,117	138.77
July	236,829	253,327	1,714,762	138.11
August	234,418	250,444	1,710,913	137.01
September	230,692	245,386	1,704,803	135.32

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
October	229,094	244,225	1,699,689	134.79
November	225,904	240,634	1,691,475	133.55
December	223,753	237,677	1,685,527	132.75
<i>≥ 85 years, White, 2019</i>				
January	221,833	236,308	1,710,000	129.73
February	220,808	234,042	1,699,367	129.94
March	222,477	235,778	1,694,493	131.29
April	221,877	235,800	1,685,052	131.67
May	220,579	234,685	1,678,322	131.43
June	218,122	230,779	1,672,216	130.44
July	216,597	230,252	1,669,611	129.73
August	214,079	227,141	1,668,216	128.33
September	211,084	223,986	1,665,716	126.72
October	209,918	223,105	1,663,100	126.22
November	206,798	218,649	1,657,018	124.80
December	205,503	217,814	1,653,082	124.32
<i>≥ 85 years, White, 2020</i>				
January	204,131	216,720	1,683,620	121.25
February	204,655	216,201	1,675,367	122.16
March	206,503	218,011	1,671,680	123.53
April	203,969	214,421	1,667,911	122.29
May	202,422	212,966	1,659,440	121.98
June	202,428	213,509	1,654,288	122.37
July	201,490	212,637	1,653,251	121.88
August	199,683	210,682	1,649,869	121.03
September	197,708	208,509	1,645,451	120.15
October	195,828	206,292	1,640,758	119.35
November	193,023	202,691	1,632,999	118.20
December	191,471	201,765	1,622,634	118.00
<i>≥ 85 years, White, 2021</i>				
January	186,597	196,362	1,605,143	116.25
February	185,670	194,048	1,589,929	116.78
March	188,304	198,284	1,587,221	118.64
April	188,049	198,164	1,581,559	118.90
May	186,606	195,861	1,577,954	118.26
June	186,001	196,075	1,575,263	118.08
July	184,729	194,799	1,575,510	117.25
August	182,639	192,492	1,574,647	115.99
September	180,377	189,951	1,570,031	114.89
October	178,468	187,795	1,565,213	114.02
November	176,620	185,478	1,558,555	113.32
December	175,276	184,155	1,552,800	112.88
<i>≥ 85 years, White, 2022</i>				
January	170,813	180,163	1,547,648	110.37
February	168,434	176,127	1,533,544	109.83
March	169,272	177,704	1,529,663	110.66
April	167,520	176,120	1,524,643	109.87
May	166,603	175,354	1,522,825	109.40
June	165,218	173,655	1,519,987	108.70

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	163,818	172,395	1,520,117	107.77
August	162,300	171,039	1,520,066	106.77
September	160,616	168,836	1,518,132	105.80
October	159,387	167,707	1,516,661	105.09
November	157,771	165,713	1,511,440	104.38
December	156,467	164,382	1,507,807	103.77
<i>≥ 85 years, White, 2023</i>				
January	32,518	33,908	374,636	86.80
February	10,465	10,901	134,283	77.93
March	11,649	12,116	134,169	86.82
April	11,890	12,523	133,540	89.04
HCTZ-angiotensin converting enzyme inhibitor (ACEi) combination product, with history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Asian, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Asian, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Black or African American, 2017</i>				
January	*****	*****	259	3.86
February	*****	*****	261	7.66
March	*****	*****	259	7.72
April	*****	*****	263	7.60
May	*****	*****	265	7.55
June	*****	*****	268	7.46
July	*****	*****	271	3.69
August	*****	*****	271	11.07
September	*****	*****	272	11.03
October	*****	*****	275	7.27
November	*****	*****	277	3.61
December	*****	*****	277	7.22
<i>0-40 years, Black or African American, 2018</i>				
January	*****	*****	275	10.91
February	*****	*****	278	14.39
March	*****	*****	278	14.39
April	*****	*****	278	14.39

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	279	7.17
June	*****	*****	281	7.12
July	*****	*****	277	3.61
August	*****	*****	291	3.44
September	*****	*****	290	3.45
October	*****	*****	290	3.45
November	0	0	286	0.00
December	0	0	279	0.00
<i>0-40 years, Black or African American, 2019</i>				
January	0	0	277	0.00
February	0	0	276	0.00
March	*****	*****	272	3.68
April	*****	*****	270	3.70
May	*****	*****	268	3.73
June	*****	*****	272	3.68
July	0	0	272	0.00
August	0	0	274	0.00
September	0	0	278	0.00
October	*****	*****	275	3.64
November	*****	*****	282	3.55
December	*****	*****	284	3.52
<i>0-40 years, Black or African American, 2020</i>				
January	*****	*****	284	3.52
February	0	0	286	0.00
March	*****	*****	284	3.52
April	*****	*****	288	3.47
May	*****	*****	286	3.50
June	*****	*****	288	3.47
July	*****	*****	286	3.50
August	*****	*****	286	3.50
September	*****	*****	293	3.41
October	*****	*****	298	3.36
November	*****	*****	304	3.29
December	*****	*****	304	3.29
<i>0-40 years, Black or African American, 2021</i>				
January	0	0	290	0.00
February	0	0	284	0.00
March	0	0	275	0.00
April	0	0	273	0.00
May	0	0	278	0.00
June	0	0	279	0.00
July	0	0	273	0.00
August	0	0	275	0.00
September	0	0	275	0.00
October	0	0	283	0.00
November	0	0	283	0.00
December	0	0	283	0.00
<i>0-40 years, Black or African American, 2022</i>				
January	0	0	277	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	270	0.00
March	0	0	265	0.00
April	0	0	256	0.00
May	0	0	259	0.00
June	0	0	254	0.00
July	0	0	254	0.00
August	0	0	258	0.00
September	0	0	257	0.00
October	0	0	257	0.00
November	0	0	264	0.00
December	0	0	265	0.00
<i>0-40 years, Black or African American, 2023</i>				
January	0	0	48	0.00
February	0	0	27	0.00
March	0	0	27	0.00
April	0	0	28	0.00
<i>0-40 years, Multi-racial, 2017</i>				
January	*****	*****	135	7.41
February	*****	*****	136	7.35
March	*****	*****	141	7.09
April	*****	*****	148	6.76
May	*****	*****	151	6.62
June	*****	*****	152	6.58
July	0	0	154	0.00
August	0	0	156	0.00
September	0	0	158	0.00
October	0	0	165	0.00
November	0	0	169	0.00
December	0	0	167	0.00
<i>0-40 years, Multi-racial, 2018</i>				
January	0	0	158	0.00
February	0	0	160	0.00
March	0	0	163	0.00
April	0	0	162	0.00
May	0	0	159	0.00
June	0	0	162	0.00
July	0	0	166	0.00
August	0	0	168	0.00
September	0	0	167	0.00
October	0	0	167	0.00
November	0	0	171	0.00
December	0	0	171	0.00
<i>0-40 years, Multi-racial, 2019</i>				
January	0	0	154	0.00
February	0	0	157	0.00
March	*****	*****	161	6.21
April	*****	*****	162	6.17
May	*****	*****	161	6.21
June	*****	*****	165	6.06

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	171	5.85
August	*****	*****	172	5.81
September	*****	*****	171	5.85
October	*****	*****	176	5.68
November	*****	*****	174	5.75
December	*****	*****	178	11.24
<i>0-40 years, Multi-racial, 2020</i>				
January	*****	*****	176	11.36
February	*****	*****	177	5.65
March	*****	*****	176	5.68
April	*****	*****	173	5.78
May	*****	*****	171	5.85
June	*****	*****	176	5.68
July	*****	*****	176	5.68
August	*****	*****	182	5.49
September	*****	*****	185	5.41
October	*****	*****	192	5.21
November	*****	*****	192	5.21
December	*****	*****	195	5.13
<i>0-40 years, Multi-racial, 2021</i>				
January	*****	*****	187	5.35
February	*****	*****	191	5.24
March	*****	*****	196	5.10
April	*****	*****	199	5.03
May	*****	*****	204	4.90
June	*****	*****	209	4.78
July	*****	*****	214	4.67
August	*****	*****	215	4.65
September	*****	*****	217	4.61
October	*****	*****	218	4.59
November	*****	*****	219	4.57
December	*****	*****	226	4.42
<i>0-40 years, Multi-racial, 2022</i>				
January	*****	*****	207	4.83
February	*****	*****	209	4.78
March	*****	*****	213	4.69
April	*****	*****	224	4.46
May	*****	*****	223	4.48
June	*****	*****	220	4.55
July	*****	*****	221	4.52
August	*****	*****	226	4.42
September	*****	*****	228	4.39
October	*****	*****	222	4.50
November	*****	*****	221	4.52
December	*****	*****	228	4.39
<i>0-40 years, Multi-racial, 2023</i>				
January	*****	*****	218	4.59
February	*****	*****	219	4.57
March	*****	*****	225	4.44

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	225	4.44
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Unknown, 2017</i>				
January	84	99	20,829	4.03
February	81	93	21,083	3.84
March	87	109	21,564	4.03
April	95	112	21,767	4.36
May	93	103	22,152	4.20
June	89	101	22,453	3.96
July	85	100	22,432	3.79
August	85	97	22,729	3.74
September	82	92	22,817	3.59
October	91	102	22,975	3.96
November	88	100	23,152	3.80
December	86	95	23,173	3.71
<i>0-40 years, Unknown, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	78	87	21,345	3.65
February	79	92	21,624	3.65
March	82	97	21,955	3.73
April	88	99	22,088	3.98
May	89	100	22,433	3.97
June	86	89	22,591	3.81
July	90	99	22,602	3.98
August	90	97	22,881	3.93
September	86	91	22,906	3.75
October	83	89	23,012	3.61
November	80	86	23,137	3.46
December	90	98	23,144	3.89
<i>0-40 years, Unknown, 2019</i>				
January	81	90	21,503	3.77
February	76	83	21,598	3.52
March	77	89	21,850	3.52
April	83	88	22,068	3.76
May	88	94	22,332	3.94
June	86	92	22,477	3.83
July	85	92	22,497	3.78
August	86	93	22,589	3.81
September	90	96	22,669	3.97
October	87	98	22,816	3.81
November	88	94	22,855	3.85
December	89	96	22,834	3.90
<i>0-40 years, Unknown, 2020</i>				
January	87	94	21,242	4.10
February	88	93	21,433	4.11
March	86	96	21,518	4.00
April	84	86	21,120	3.98
May	81	84	21,083	3.84
June	79	82	21,238	3.72
July	75	76	21,340	3.51
August	76	78	21,408	3.55
September	74	80	21,322	3.47
October	75	80	21,393	3.51
November	73	79	21,431	3.41
December	69	73	21,407	3.22
<i>0-40 years, Unknown, 2021</i>				
January	62	66	20,314	3.05
February	65	68	20,447	3.18
March	70	77	20,711	3.38
April	68	75	20,844	3.26
May	71	77	20,949	3.39
June	68	78	21,096	3.22
July	67	73	21,022	3.19
August	72	79	21,135	3.41
September	76	82	21,227	3.58
October	75	87	21,212	3.54

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	80	84	21,222	3.77
December	77	83	21,208	3.63
<i>0-40 years, Unknown, 2022</i>				
January	76	81	20,077	3.79
February	74	80	20,164	3.67
March	76	80	20,380	3.73
April	78	86	20,512	3.80
May	79	89	20,631	3.83
June	76	82	20,745	3.66
July	76	83	20,679	3.68
August	78	85	20,798	3.75
September	75	83	20,804	3.61
October	73	77	20,864	3.50
November	69	75	20,898	3.30
December	63	72	20,977	3.00
<i>0-40 years, Unknown, 2023</i>				
January	39	42	13,124	2.97
February	39	41	12,871	3.03
March	*****	*****	1,963	1.53
April	*****	*****	1,971	1.52
<i>0-40 years, White, 2017</i>				
January	21	22	3,098	6.78
February	21	26	3,132	6.70
March	20	21	3,174	6.30
April	20	21	3,175	6.30
May	24	27	3,200	7.50
June	24	29	3,240	7.41
July	21	24	3,231	6.50
August	21	24	3,283	6.40
September	21	22	3,331	6.30
October	22	23	3,342	6.58
November	22	27	3,384	6.50
December	19	20	3,370	5.64
<i>0-40 years, White, 2018</i>				
January	18	20	3,258	5.52
February	19	20	3,297	5.76
March	18	20	3,311	5.44
April	18	20	3,320	5.42
May	17	17	3,329	5.11
June	20	22	3,348	5.97
July	22	23	3,365	6.54
August	19	19	3,432	5.54
September	19	20	3,413	5.57
October	20	23	3,431	5.83
November	20	21	3,442	5.81
December	22	24	3,436	6.40
<i>0-40 years, White, 2019</i>				
January	19	20	3,233	5.88
February	20	21	3,222	6.21

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	20	24	3,245	6.16
April	20	20	3,253	6.15
May	22	22	3,278	6.71
June	21	21	3,304	6.36
July	20	21	3,315	6.03
August	18	20	3,360	5.36
September	18	19	3,368	5.34
October	15	18	3,398	4.41
November	17	17	3,384	5.02
December	17	17	3,379	5.03
<i>0-40 years, White, 2020</i>				
January	17	20	3,204	5.31
February	17	18	3,239	5.25
March	21	21	3,235	6.49
April	17	19	3,197	5.32
May	19	19	3,180	5.97
June	20	22	3,207	6.24
July	17	19	3,213	5.29
August	16	17	3,212	4.98
September	17	19	3,242	5.24
October	16	19	3,237	4.94
November	14	14	3,245	4.31
December	15	15	3,250	4.62
<i>0-40 years, White, 2021</i>				
January	15	16	3,115	4.82
February	15	15	3,117	4.81
March	14	14	3,152	4.44
April	17	19	3,143	5.41
May	18	18	3,152	5.71
June	19	19	3,154	6.02
July	19	20	3,142	6.05
August	16	17	3,128	5.12
September	16	16	3,100	5.16
October	16	16	3,083	5.19
November	18	20	3,092	5.82
December	19	20	3,104	6.12
<i>0-40 years, White, 2022</i>				
January	*****	*****	2,958	6.76
February	*****	*****	2,955	6.77
March	*****	*****	3,002	5.66
April	*****	*****	3,014	5.31
May	*****	*****	3,040	4.61
June	*****	*****	3,046	4.27
July	*****	*****	3,044	4.60
August	*****	*****	3,082	4.87
September	*****	*****	3,089	5.18
October	*****	*****	3,096	4.84
November	*****	*****	3,083	4.87
December	*****	*****	3,073	5.21

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, White, 2023</i>				
January	*****	*****	1,838	3.26
February	*****	*****	1,777	3.38
March	*****	*****	1,816	3.30
April	*****	*****	1,829	2.73
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	*****	17.06
February	*****	*****	*****	16.84
March	*****	*****	*****	18.48
April	*****	*****	*****	16.23
May	*****	*****	*****	22.18
June	*****	*****	*****	23.72
July	*****	*****	*****	21.87
August	*****	*****	*****	23.58
September	*****	*****	*****	23.53
October	*****	*****	*****	21.57
November	*****	*****	*****	19.46
December	*****	*****	*****	23.35
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	*****	23.86
February	*****	*****	*****	26.21
March	*****	*****	*****	23.67
April	*****	*****	*****	21.61
May	*****	*****	*****	21.40
June	*****	*****	*****	19.57
July	*****	*****	*****	23.17
August	*****	*****	*****	24.44
September	*****	*****	*****	24.76
October	*****	*****	*****	21.15
November	*****	*****	*****	17.34
December	*****	*****	*****	15.36
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	*****	13.86
February	*****	*****	*****	17.82
March	*****	*****	*****	17.75
April	*****	*****	*****	19.92
May	*****	*****	*****	18.11
June	*****	*****	*****	18.15
July	*****	*****	*****	13.92
August	*****	*****	*****	9.96
September	*****	*****	*****	7.91
October	*****	*****	*****	9.96
November	*****	*****	*****	9.84
December	*****	*****	*****	9.65
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	*****	8.23
February	*****	*****	*****	6.22
March	*****	*****	*****	6.25
April	*****	*****	*****	6.19

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	*****	6.16
June	*****	*****	*****	4.08
July	*****	*****	*****	4.16
August	*****	*****	*****	4.17
September	*****	*****	*****	4.24
October	*****	*****	*****	4.24
November	*****	*****	*****	4.26
December	*****	*****	*****	4.29
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	*****	2.31
February	*****	*****	*****	2.35
March	0	0	*****	0.00
April	*****	*****	*****	2.36
May	*****	*****	*****	2.34
June	*****	*****	*****	2.34
July	*****	*****	*****	2.39
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	*****	*****	*****	2.40
December	*****	*****	*****	2.37
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	*****	2.50
February	*****	*****	*****	2.51
March	*****	*****	*****	2.51
April	*****	*****	*****	2.52
May	*****	*****	*****	2.54
June	*****	*****	*****	2.46
July	*****	*****	*****	2.49
August	*****	*****	*****	2.53
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	*****	*****	*****	2.51
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	*****	11.24
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>41-64 years, Asian, 2017</i>				
January	*****	*****	*****	14.55
February	*****	*****	*****	14.34
March	*****	*****	*****	14.13
April	*****	*****	*****	17.99
May	*****	*****	*****	14.08
June	*****	*****	*****	10.38
July	*****	*****	*****	10.24
August	*****	*****	*****	6.71
September	*****	*****	*****	9.90

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	*****	12.82
November	*****	*****	*****	15.97
December	*****	*****	*****	15.58
<i>41-64 years, Asian, 2018</i>				
January	*****	*****	*****	9.58
February	*****	*****	*****	9.46
March	*****	*****	*****	9.35
April	*****	*****	*****	9.32
May	*****	*****	*****	9.46
June	*****	*****	*****	9.40
July	*****	*****	*****	9.26
August	*****	*****	*****	11.98
September	*****	*****	*****	11.76
October	*****	*****	*****	14.71
November	*****	*****	*****	14.75
December	*****	*****	*****	17.44
<i>41-64 years, Asian, 2019</i>				
January	*****	*****	*****	12.08
February	*****	*****	*****	14.93
March	*****	*****	*****	14.66
April	*****	*****	*****	14.75
May	*****	*****	*****	14.71
June	*****	*****	*****	14.53
July	*****	*****	*****	14.33
August	*****	*****	*****	13.97
September	*****	*****	*****	16.53
October	*****	*****	*****	16.57
November	*****	*****	*****	16.44
December	*****	*****	*****	16.48
<i>41-64 years, Asian, 2020</i>				
January	*****	*****	*****	14.25
February	*****	*****	*****	14.08
March	*****	*****	*****	14.29
April	*****	*****	*****	14.25
May	*****	*****	*****	14.33
June	*****	*****	*****	14.08
July	*****	*****	*****	14.08
August	*****	*****	*****	14.20
September	*****	*****	*****	14.33
October	*****	*****	*****	14.20
November	*****	*****	*****	11.30
December	*****	*****	*****	11.02
<i>41-64 years, Asian, 2021</i>				
January	*****	*****	*****	14.58
February	*****	*****	*****	17.24
March	*****	*****	*****	16.95
April	*****	*****	*****	17.09
May	*****	*****	*****	17.24
June	*****	*****	*****	17.49

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	*****	17.49
August	*****	*****	*****	17.24
September	*****	*****	*****	14.58
October	*****	*****	*****	11.53
November	*****	*****	*****	14.45
December	*****	*****	*****	14.45
<i>41-64 years, Asian, 2022</i>				
January	*****	*****	*****	15.02
February	*****	*****	*****	14.71
March	*****	*****	*****	11.59
April	*****	*****	*****	11.59
May	*****	*****	*****	11.70
June	*****	*****	*****	11.80
July	*****	*****	*****	11.80
August	*****	*****	*****	11.59
September	*****	*****	*****	14.49
October	*****	*****	*****	14.71
November	*****	*****	*****	12.08
December	*****	*****	*****	9.06
<i>41-64 years, Asian, 2023</i>				
January	*****	*****	*****	7.19
February	*****	*****	*****	8.26
March	*****	*****	*****	8.26
April	*****	*****	*****	8.26
<i>41-64 years, Black or African American, 2017</i>				
January	*****	*****	1,858	34.45
February	*****	*****	1,862	34.91
March	*****	*****	1,892	31.18
April	*****	*****	1,900	33.16
May	*****	*****	1,910	33.51
June	*****	*****	1,922	34.86
July	*****	*****	1,936	34.61
August	*****	*****	1,960	31.63
September	*****	*****	1,984	29.74
October	*****	*****	2,018	29.73
November	*****	*****	2,034	31.96
December	*****	*****	2,041	33.81
<i>41-64 years, Black or African American, 2018</i>				
January	*****	*****	2,025	28.15
February	*****	*****	2,051	31.69
March	*****	*****	2,057	31.60
April	*****	*****	2,057	31.11
May	*****	*****	2,068	31.43
June	*****	*****	2,083	33.13
July	*****	*****	2,124	32.49
August	*****	*****	2,138	31.34
September	*****	*****	2,144	28.92
October	*****	*****	2,173	27.15
November	*****	*****	2,195	26.42

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	2,204	25.41
<i>41-64 years, Black or African American, 2019</i>				
January	*****	*****	2,171	26.26
February	*****	*****	2,176	25.28
March	*****	*****	2,196	26.87
April	*****	*****	2,176	28.03
May	*****	*****	2,187	27.89
June	*****	*****	2,181	26.13
July	*****	*****	2,189	26.95
August	*****	*****	2,194	25.98
September	*****	*****	2,206	29.47
October	*****	*****	2,222	27.90
November	*****	*****	2,223	26.99
December	*****	*****	2,216	26.62
<i>41-64 years, Black or African American, 2020</i>				
January	*****	*****	2,123	25.44
February	*****	*****	2,110	25.12
March	*****	*****	2,090	25.36
April	*****	*****	2,063	24.24
May	*****	*****	2,050	23.90
June	*****	*****	2,065	23.24
July	*****	*****	2,069	22.72
August	*****	*****	2,047	21.01
September	*****	*****	2,058	21.87
October	*****	*****	2,069	21.27
November	*****	*****	2,063	22.30
December	*****	*****	2,079	24.05
<i>41-64 years, Black or African American, 2021</i>				
January	*****	*****	1,923	22.36
February	*****	*****	1,921	22.38
March	*****	*****	1,924	22.87
April	*****	*****	1,921	22.90
May	*****	*****	1,908	23.06
June	*****	*****	1,917	21.91
July	*****	*****	1,908	20.44
August	*****	*****	1,897	21.61
September	*****	*****	1,871	24.05
October	*****	*****	1,851	24.85
November	*****	*****	1,839	23.38
December	*****	*****	1,854	23.19
<i>41-64 years, Black or African American, 2022</i>				
January	*****	*****	1,740	24.71
February	*****	*****	1,751	25.70
March	*****	*****	1,717	26.21
April	*****	*****	1,707	24.60
May	*****	*****	1,711	23.96
June	*****	*****	1,714	22.75
July	*****	*****	1,715	23.91
August	*****	*****	1,719	20.94

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	1,683	22.58
October	*****	*****	1,662	19.86
November	*****	*****	1,654	19.95
December	*****	*****	1,652	19.98
<i>41-64 years, Black or African American, 2023</i>				
January	*****	*****	455	19.78
February	*****	*****	135	7.41
March	*****	*****	139	14.39
April	*****	*****	141	14.18
<i>41-64 years, Multi-racial, 2017</i>				
January	*****	*****	1,707	25.19
February	*****	*****	1,748	25.17
March	*****	*****	1,781	25.27
April	*****	*****	1,821	23.61
May	*****	*****	1,876	22.92
June	*****	*****	1,908	20.96
July	*****	*****	1,924	21.83
August	*****	*****	1,968	22.36
September	*****	*****	2,019	21.30
October	*****	*****	2,068	21.76
November	*****	*****	2,111	21.32
December	*****	*****	2,146	20.50
<i>41-64 years, Multi-racial, 2018</i>				
January	*****	*****	2,049	20.50
February	*****	*****	2,083	19.68
March	*****	*****	2,123	19.78
April	*****	*****	2,168	20.30
May	*****	*****	2,212	19.89
June	*****	*****	2,259	19.92
July	*****	*****	2,275	18.46
August	*****	*****	2,330	18.03
September	*****	*****	2,369	17.73
October	*****	*****	2,411	18.66
November	*****	*****	2,440	17.62
December	*****	*****	2,470	18.62
<i>41-64 years, Multi-racial, 2019</i>				
January	*****	*****	2,283	17.08
February	*****	*****	2,311	17.31
March	*****	*****	2,355	16.99
April	*****	*****	2,404	17.05
May	*****	*****	2,449	17.97
June	*****	*****	2,488	17.28
July	*****	*****	2,514	18.30
August	*****	*****	2,554	17.23
September	*****	*****	2,589	14.68
October	*****	*****	2,631	15.20
November	*****	*****	2,676	16.07
December	*****	*****	2,714	16.21
<i>41-64 years, Multi-racial, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	2,523	17.84
February	*****	*****	2,565	17.93
March	*****	*****	2,594	18.50
April	*****	*****	2,596	18.88
May	*****	*****	2,617	19.49
June	*****	*****	2,652	19.61
July	*****	*****	2,699	19.64
August	*****	*****	2,732	18.67
September	*****	*****	2,784	18.32
October	*****	*****	2,819	18.09
November	*****	*****	2,848	18.61
December	*****	*****	2,885	19.41
<i>41-64 years, Multi-racial, 2021</i>				
January	*****	*****	2,774	19.83
February	*****	*****	2,832	18.36
March	*****	*****	2,907	18.23
April	*****	*****	2,956	18.61
May	*****	*****	2,999	17.01
June	*****	*****	3,043	16.43
July	*****	*****	3,087	16.20
August	*****	*****	3,132	15.96
September	*****	*****	3,148	15.57
October	*****	*****	3,173	14.81
November	*****	*****	3,199	14.38
December	*****	*****	3,237	13.90
<i>41-64 years, Multi-racial, 2022</i>				
January	*****	*****	2,963	15.86
February	*****	*****	3,000	15.67
March	*****	*****	3,059	15.04
April	*****	*****	3,106	14.81
May	*****	*****	3,156	14.58
June	*****	*****	3,212	15.26
July	*****	*****	3,240	15.12
August	*****	*****	3,263	15.32
September	*****	*****	3,308	15.42
October	*****	*****	3,319	15.06
November	*****	*****	3,349	14.33
December	*****	*****	3,381	14.20
<i>41-64 years, Multi-racial, 2023</i>				
January	*****	*****	3,250	11.69
February	*****	*****	3,280	10.98
March	*****	*****	3,348	10.75
April	*****	*****	3,371	10.68
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	*****	13.51
February	*****	*****	*****	13.33
March	*****	*****	*****	37.97
April	*****	*****	*****	36.59
May	*****	*****	*****	34.88

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	*****	34.88
July	*****	*****	*****	34.09
August	*****	*****	*****	34.09
September	*****	*****	*****	22.99
October	*****	*****	*****	22.73
November	*****	*****	*****	34.48
December	*****	*****	*****	23.26
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	*****	22.99
February	*****	*****	*****	22.73
March	*****	*****	*****	34.48
April	*****	*****	*****	34.48
May	*****	*****	*****	35.29
June	*****	*****	*****	34.48
July	*****	*****	*****	34.09
August	*****	*****	*****	34.09
September	*****	*****	*****	45.98
October	*****	*****	*****	34.88
November	*****	*****	*****	36.14
December	*****	*****	*****	35.71
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	*****	36.59
February	*****	*****	*****	48.19
March	*****	*****	*****	35.29
April	*****	*****	*****	34.88
May	*****	*****	*****	34.88
June	*****	*****	*****	34.09
July	*****	*****	*****	34.48
August	*****	*****	*****	33.33
September	*****	*****	*****	22.47
October	*****	*****	*****	34.09
November	*****	*****	*****	34.88
December	*****	*****	*****	34.48
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	*****	34.88
February	*****	*****	*****	34.48
March	*****	*****	*****	36.59
April	*****	*****	*****	24.69
May	*****	*****	*****	25.32
June	*****	*****	*****	25.00
July	*****	*****	*****	25.00
August	*****	*****	*****	25.00
September	*****	*****	*****	25.00
October	*****	*****	*****	24.69
November	*****	*****	*****	25.00
December	*****	*****	*****	25.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	*****	25.32
February	*****	*****	*****	24.69

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	*****	35.29
April	*****	*****	*****	34.48
May	*****	*****	*****	34.09
June	*****	*****	*****	34.48
July	*****	*****	*****	22.22
August	*****	*****	*****	21.51
September	*****	*****	*****	21.98
October	*****	*****	*****	22.73
November	*****	*****	*****	11.24
December	*****	*****	*****	11.24
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	*****	12.05
February	*****	*****	*****	11.90
March	*****	*****	*****	12.20
April	*****	*****	*****	11.90
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	*****	*****	*****	11.24
October	*****	*****	*****	11.11
November	*****	*****	*****	11.11
December	*****	*****	*****	11.63
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	*****	12.66
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>41-64 years, Unknown, 2017</i>				
January	6,758	7,606	333,171	20.28
February	6,744	7,550	337,663	19.97
March	6,891	7,765	343,524	20.06
April	6,837	7,742	347,728	19.66
May	6,904	7,792	353,572	19.53
June	6,993	7,904	358,743	19.49
July	7,011	7,882	359,593	19.50
August	7,119	8,031	365,631	19.47
September	7,108	7,956	367,735	19.33
October	7,132	8,044	371,543	19.20
November	7,266	8,096	375,603	19.34
December	7,305	8,159	376,730	19.39
<i>41-64 years, Unknown, 2018</i>				
January	6,718	7,541	344,213	19.52
February	6,715	7,454	347,535	19.32
March	6,892	7,710	351,536	19.61
April	6,918	7,717	354,605	19.51
May	7,025	7,830	359,438	19.54
June	7,008	7,806	362,899	19.31
July	6,992	7,797	364,542	19.18

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	7,060	7,851	369,166	19.12
September	7,107	7,869	371,636	19.12
October	7,158	7,963	375,175	19.08
November	7,230	8,065	378,311	19.11
December	7,293	8,052	379,172	19.23
<i>41-64 years, Unknown, 2019</i>				
January	6,785	7,520	354,512	19.14
February	6,848	7,516	357,583	19.15
March	6,996	7,716	360,983	19.38
April	7,012	7,682	364,701	19.23
May	7,097	7,833	368,693	19.25
June	7,076	7,799	371,125	19.07
July	7,062	7,796	372,386	18.96
August	7,042	7,798	375,754	18.74
September	7,022	7,734	378,296	18.56
October	7,097	7,783	380,965	18.63
November	7,182	7,834	383,554	18.72
December	7,167	7,834	384,552	18.64
<i>41-64 years, Unknown, 2020</i>				
January	6,667	7,308	360,572	18.49
February	6,758	7,383	363,073	18.61
March	6,906	7,518	364,465	18.95
April	6,852	7,383	361,587	18.95
May	6,782	7,344	362,093	18.73
June	6,794	7,364	364,729	18.63
July	6,715	7,270	365,780	18.36
August	6,636	7,157	368,166	18.02
September	6,569	7,113	368,937	17.81
October	6,542	7,055	371,262	17.62
November	6,580	7,085	373,215	17.63
December	6,577	7,078	374,150	17.58
<i>41-64 years, Unknown, 2021</i>				
January	6,190	6,636	356,615	17.36
February	6,275	6,719	358,738	17.49
March	6,415	6,911	362,635	17.69
April	6,412	6,928	365,353	17.55
May	6,394	6,916	368,070	17.37
June	6,376	6,876	370,962	17.19
July	6,325	6,857	371,636	17.02
August	6,357	6,903	374,235	16.99
September	6,337	6,879	376,168	16.85
October	6,337	6,821	377,421	16.79
November	6,334	6,801	379,523	16.69
December	6,303	6,762	381,141	16.54
<i>41-64 years, Unknown, 2022</i>				
January	5,963	6,427	363,127	16.42
February	6,050	6,506	365,000	16.58
March	6,212	6,687	368,954	16.84
April	6,267	6,785	371,146	16.89

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	6,289	6,796	373,553	16.84
June	6,303	6,805	375,768	16.77
July	6,271	6,798	375,184	16.71
August	6,289	6,822	377,993	16.64
September	6,296	6,807	380,072	16.57
October	6,296	6,781	381,480	16.50
November	6,307	6,777	383,904	16.43
December	6,295	6,798	385,134	16.34
<i>41-64 years, Unknown, 2023</i>				
January	4,361	4,696	256,668	16.99
February	4,213	4,536	250,411	16.82
March	*****	*****	30,273	10.67
April	*****	*****	30,631	10.87
<i>41-64 years, White, 2017</i>				
January	2,987	3,311	111,625	26.76
February	2,929	3,200	112,666	26.00
March	2,953	3,259	113,990	25.91
April	2,957	3,232	114,586	25.81
May	2,969	3,246	115,950	25.61
June	2,980	3,273	117,206	25.43
July	2,968	3,241	117,906	25.17
August	2,968	3,245	119,506	24.84
September	2,953	3,235	120,410	24.52
October	2,962	3,263	121,615	24.36
November	2,980	3,257	122,625	24.30
December	2,990	3,237	123,187	24.27
<i>41-64 years, White, 2018</i>				
January	2,887	3,163	119,695	24.12
February	2,892	3,132	120,440	24.01
March	2,881	3,126	121,382	23.73
April	2,872	3,112	122,050	23.53
May	2,895	3,120	123,016	23.53
June	2,869	3,091	123,808	23.17
July	2,840	3,098	124,543	22.80
August	2,880	3,120	125,722	22.91
September	2,882	3,097	126,381	22.80
October	2,930	3,185	127,424	22.99
November	2,911	3,145	127,907	22.76
December	2,902	3,126	128,078	22.66
<i>41-64 years, White, 2019</i>				
January	2,732	2,955	122,323	22.33
February	2,722	2,917	122,670	22.19
March	2,768	2,954	123,288	22.45
April	2,760	2,953	123,675	22.32
May	2,789	2,986	124,292	22.44
June	2,753	2,909	124,600	22.09
July	2,741	2,946	125,138	21.90
August	2,737	2,967	125,915	21.74
September	2,718	2,914	126,259	21.53

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	2,729	2,937	127,139	21.46
November	2,735	2,910	127,593	21.44
December	2,741	2,930	127,639	21.47
<i>41-64 years, White, 2020</i>				
January	2,576	2,795	120,612	21.36
February	2,550	2,736	120,714	21.12
March	2,552	2,734	120,567	21.17
April	2,529	2,692	119,183	21.22
May	2,506	2,653	118,988	21.06
June	2,515	2,686	119,496	21.05
July	2,492	2,659	119,800	20.80
August	2,465	2,619	120,078	20.53
September	2,413	2,579	120,423	20.04
October	2,379	2,524	120,525	19.74
November	2,367	2,481	120,733	19.61
December	2,377	2,532	120,893	19.66
<i>41-64 years, White, 2021</i>				
January	2,227	2,348	114,116	19.52
February	2,191	2,282	113,809	19.25
March	2,218	2,331	114,298	19.41
April	2,210	2,328	114,354	19.33
May	2,203	2,313	114,481	19.24
June	2,218	2,340	115,061	19.28
July	2,198	2,341	115,092	19.10
August	2,189	2,324	115,274	18.99
September	2,183	2,320	115,146	18.96
October	2,186	2,320	114,889	19.03
November	2,143	2,282	115,042	18.63
December	2,133	2,253	115,011	18.55
<i>41-64 years, White, 2022</i>				
January	*****	*****	108,045	17.99
February	*****	*****	107,744	17.63
March	*****	*****	108,205	17.53
April	*****	*****	107,920	17.44
May	*****	*****	108,224	17.01
June	*****	*****	108,554	16.93
July	*****	*****	108,169	16.97
August	*****	*****	108,686	16.78
September	*****	*****	108,678	16.48
October	*****	*****	108,694	16.55
November	*****	*****	108,937	16.06
December	*****	*****	108,937	16.01
<i>41-64 years, White, 2023</i>				
January	*****	*****	48,565	16.16
February	*****	*****	31,856	12.31
March	*****	*****	32,372	12.91
April	*****	*****	32,609	12.67
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	1,279	21.11

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	1,291	21.69
March	*****	*****	1,306	20.67
April	*****	*****	1,321	20.44
May	*****	*****	1,333	19.50
June	*****	*****	1,344	20.83
July	*****	*****	1,355	19.19
August	*****	*****	1,372	21.14
September	*****	*****	1,386	20.92
October	*****	*****	1,400	20.71
November	*****	*****	1,400	20.00
December	*****	*****	1,411	18.43
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	1,374	18.92
February	*****	*****	1,387	18.75
March	*****	*****	1,395	21.51
April	*****	*****	1,407	21.32
May	*****	*****	1,420	22.54
June	*****	*****	1,429	21.69
July	*****	*****	1,447	22.11
August	*****	*****	1,481	21.61
September	*****	*****	1,487	22.19
October	*****	*****	1,498	21.36
November	*****	*****	1,514	22.46
December	*****	*****	1,511	22.50
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	1,513	22.47
February	*****	*****	1,532	24.80
March	*****	*****	1,559	23.09
April	*****	*****	1,577	22.83
May	*****	*****	1,586	20.81
June	*****	*****	1,596	21.93
July	*****	*****	1,612	22.33
August	*****	*****	1,635	21.41
September	*****	*****	1,619	20.38
October	*****	*****	1,642	20.10
November	*****	*****	1,649	21.83
December	*****	*****	1,652	21.19
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	1,598	19.40
February	*****	*****	1,609	20.51
March	*****	*****	1,606	21.17
April	*****	*****	1,589	21.40
May	*****	*****	1,588	23.30
June	*****	*****	1,612	24.19
July	*****	*****	1,618	24.10
August	*****	*****	1,629	23.33
September	*****	*****	1,648	21.84
October	*****	*****	1,662	22.86
November	*****	*****	1,675	23.28

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	1,675	21.49
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	1,588	22.67
February	*****	*****	1,577	22.19
March	*****	*****	1,586	23.33
April	*****	*****	1,582	21.49
May	*****	*****	1,599	20.64
June	*****	*****	1,597	21.29
July	*****	*****	1,597	21.92
August	*****	*****	1,613	21.08
September	*****	*****	1,603	21.83
October	*****	*****	1,610	20.50
November	*****	*****	1,609	22.37
December	*****	*****	1,597	21.92
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	1,525	21.64
February	*****	*****	1,523	22.98
March	*****	*****	1,517	24.39
April	*****	*****	1,506	22.58
May	*****	*****	1,512	23.15
June	*****	*****	1,523	21.67
July	*****	*****	1,516	21.77
August	*****	*****	1,512	22.49
September	*****	*****	1,522	22.34
October	*****	*****	1,518	21.74
November	*****	*****	1,513	22.47
December	*****	*****	1,514	22.46
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	254	23.62
February	*****	*****	88	22.73
March	*****	*****	92	21.74
April	*****	*****	93	32.26
<i>65-74 years, Asian, 2017</i>				
January	*****	*****	1,477	20.99
February	*****	*****	1,490	21.48
March	*****	*****	1,518	20.42
April	*****	*****	1,537	20.17
May	*****	*****	1,550	19.35
June	*****	*****	1,571	19.73
July	*****	*****	1,593	20.72
August	*****	*****	1,614	20.45
September	*****	*****	1,622	18.50
October	*****	*****	1,653	19.36
November	*****	*****	1,652	18.16
December	*****	*****	1,665	17.42
<i>65-74 years, Asian, 2018</i>				
January	*****	*****	1,646	16.40
February	*****	*****	1,673	14.94
March	*****	*****	1,677	15.50

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	1,702	14.69
May	*****	*****	1,729	13.88
June	*****	*****	1,750	14.86
July	*****	*****	1,757	14.23
August	*****	*****	1,781	12.91
September	*****	*****	1,793	13.39
October	*****	*****	1,816	14.32
November	*****	*****	1,817	14.31
December	*****	*****	1,821	14.28
<i>65-74 years, Asian, 2019</i>				
January	*****	*****	1,805	13.85
February	*****	*****	1,815	13.77
March	*****	*****	1,837	15.24
April	*****	*****	1,848	15.15
May	*****	*****	1,859	13.99
June	*****	*****	1,875	13.33
July	*****	*****	1,896	12.66
August	*****	*****	1,915	11.49
September	*****	*****	1,928	11.93
October	*****	*****	1,953	12.80
November	*****	*****	1,948	13.35
December	*****	*****	1,963	13.25
<i>65-74 years, Asian, 2020</i>				
January	*****	*****	1,907	12.59
February	*****	*****	1,918	11.47
March	*****	*****	1,916	11.48
April	*****	*****	1,913	10.45
May	*****	*****	1,906	9.97
June	*****	*****	1,932	10.35
July	*****	*****	1,942	11.33
August	*****	*****	1,941	10.82
September	*****	*****	1,958	10.73
October	*****	*****	1,972	10.65
November	*****	*****	1,977	9.10
December	*****	*****	1,992	9.54
<i>65-74 years, Asian, 2021</i>				
January	*****	*****	1,939	9.80
February	*****	*****	1,950	10.26
March	*****	*****	1,966	10.17
April	*****	*****	1,969	9.65
May	*****	*****	1,988	10.56
June	*****	*****	2,020	10.40
July	*****	*****	2,030	10.84
August	*****	*****	2,055	11.19
September	*****	*****	2,076	11.08
October	*****	*****	2,103	10.46
November	*****	*****	2,113	9.94
December	*****	*****	2,133	10.78
<i>65-74 years, Asian, 2022</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	2,063	9.69
February	*****	*****	2,053	9.74
March	*****	*****	2,069	10.63
April	*****	*****	2,086	10.55
May	*****	*****	2,107	9.49
June	*****	*****	2,108	8.06
July	*****	*****	2,108	8.54
August	*****	*****	2,120	7.55
September	*****	*****	2,129	7.52
October	*****	*****	2,137	7.96
November	*****	*****	2,156	8.81
December	*****	*****	2,172	8.75
<i>65-74 years, Asian, 2023</i>				
January	*****	*****	321	9.35
February	*****	*****	138	7.25
March	*****	*****	142	7.04
April	*****	*****	145	6.90
<i>65-74 years, Black or African American, 2017</i>				
January	*****	*****	2,890	40.14
February	*****	*****	2,898	37.61
March	*****	*****	2,958	37.53
April	*****	*****	2,986	38.18
May	*****	*****	3,024	38.69
June	*****	*****	3,056	38.29
July	*****	*****	3,090	39.16
August	*****	*****	3,137	39.53
September	*****	*****	3,183	39.90
October	*****	*****	3,239	39.52
November	*****	*****	3,278	38.13
December	*****	*****	3,295	40.06
<i>65-74 years, Black or African American, 2018</i>				
January	*****	*****	3,192	37.91
February	*****	*****	3,214	34.54
March	*****	*****	3,278	34.47
April	*****	*****	3,317	33.16
May	*****	*****	3,353	31.02
June	*****	*****	3,400	31.18
July	*****	*****	3,433	30.59
August	*****	*****	3,477	29.91
September	*****	*****	3,504	29.11
October	*****	*****	3,508	29.93
November	*****	*****	3,529	29.19
December	*****	*****	3,543	29.07
<i>65-74 years, Black or African American, 2019</i>				
January	*****	*****	3,445	28.16
February	*****	*****	3,465	30.01
March	*****	*****	3,483	29.29
April	*****	*****	3,515	29.87
May	*****	*****	3,578	31.86

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	3,598	32.24
July	*****	*****	3,630	31.68
August	*****	*****	3,663	31.12
September	*****	*****	3,694	28.97
October	*****	*****	3,725	29.53
November	*****	*****	3,740	30.21
December	*****	*****	3,731	29.21
<i>65-74 years, Black or African American, 2020</i>				
January	*****	*****	3,617	31.52
February	*****	*****	3,626	31.44
March	*****	*****	3,629	33.07
April	*****	*****	3,603	32.75
May	*****	*****	3,560	32.58
June	*****	*****	3,560	32.87
July	*****	*****	3,587	31.78
August	*****	*****	3,585	32.36
September	*****	*****	3,604	32.46
October	*****	*****	3,627	31.98
November	*****	*****	3,646	32.64
December	*****	*****	3,647	32.08
<i>65-74 years, Black or African American, 2021</i>				
January	*****	*****	3,396	31.80
February	*****	*****	3,390	30.09
March	*****	*****	3,413	30.47
April	*****	*****	3,428	30.92
May	*****	*****	3,449	28.99
June	*****	*****	3,464	30.31
July	*****	*****	3,488	29.53
August	*****	*****	3,522	27.26
September	*****	*****	3,518	28.14
October	*****	*****	3,508	27.94
November	*****	*****	3,544	28.22
December	*****	*****	3,568	28.59
<i>65-74 years, Black or African American, 2022</i>				
January	*****	*****	3,399	27.07
February	*****	*****	3,413	26.96
March	*****	*****	3,419	25.15
April	*****	*****	3,420	23.10
May	*****	*****	3,418	22.24
June	*****	*****	3,421	22.80
July	*****	*****	3,453	23.17
August	*****	*****	3,480	24.14
September	*****	*****	3,478	23.58
October	*****	*****	3,504	22.55
November	*****	*****	3,521	22.15
December	*****	*****	3,523	21.00
<i>65-74 years, Black or African American, 2023</i>				
January	*****	*****	1,236	19.42
February	0	0	243	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	249	4.02
April	*****	*****	248	8.06
<i>65-74 years, Multi-racial, 2017</i>				
January	*****	*****	389	7.71
February	*****	*****	400	7.50
March	*****	*****	404	9.90
April	*****	*****	414	7.25
May	*****	*****	426	14.08
June	*****	*****	444	13.51
July	*****	*****	453	13.25
August	*****	*****	466	12.88
September	*****	*****	476	14.71
October	*****	*****	498	12.05
November	*****	*****	508	15.75
December	*****	*****	520	19.23
<i>65-74 years, Multi-racial, 2018</i>				
January	*****	*****	507	19.72
February	*****	*****	510	19.61
March	*****	*****	518	23.17
April	*****	*****	529	28.36
May	*****	*****	545	27.52
June	*****	*****	553	28.93
July	*****	*****	565	26.55
August	*****	*****	588	25.51
September	*****	*****	601	26.62
October	*****	*****	621	24.15
November	*****	*****	625	24.00
December	*****	*****	637	23.55
<i>65-74 years, Multi-racial, 2019</i>				
January	*****	*****	503	23.86
February	*****	*****	510	23.53
March	*****	*****	514	21.40
April	*****	*****	520	21.15
May	*****	*****	533	16.89
June	*****	*****	541	18.48
July	*****	*****	551	18.15
August	*****	*****	562	16.01
September	*****	*****	569	19.33
October	*****	*****	582	17.18
November	*****	*****	592	16.89
December	*****	*****	608	16.45
<i>65-74 years, Multi-racial, 2020</i>				
January	*****	*****	558	19.71
February	*****	*****	563	19.54
March	*****	*****	577	20.80
April	*****	*****	587	22.15
May	*****	*****	597	21.78
June	*****	*****	602	19.93
July	*****	*****	621	17.71

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	647	18.55
September	*****	*****	671	16.39
October	*****	*****	684	17.54
November	*****	*****	694	15.85
December	*****	*****	703	11.38
<i>65-74 years, Multi-racial, 2021</i>				
January	*****	*****	647	10.82
February	*****	*****	659	12.14
March	*****	*****	680	13.24
April	*****	*****	691	14.47
May	*****	*****	712	15.45
June	*****	*****	713	16.83
July	*****	*****	737	19.00
August	*****	*****	739	17.59
September	*****	*****	748	17.38
October	*****	*****	752	17.29
November	*****	*****	762	18.37
December	*****	*****	781	20.49
<i>65-74 years, Multi-racial, 2022</i>				
January	*****	*****	742	18.87
February	*****	*****	745	20.13
March	*****	*****	759	22.40
April	*****	*****	770	18.18
May	*****	*****	784	17.86
June	*****	*****	796	20.10
July	*****	*****	797	20.08
August	*****	*****	818	17.11
September	*****	*****	829	14.48
October	*****	*****	837	14.34
November	*****	*****	858	12.82
December	*****	*****	882	11.34
<i>65-74 years, Multi-racial, 2023</i>				
January	*****	*****	863	12.75
February	*****	*****	*****	15.06
March	*****	*****	*****	14.79
April	*****	*****	*****	15.71
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	411	43.80
February	*****	*****	408	46.57
March	*****	*****	410	43.90
April	*****	*****	404	47.03
May	*****	*****	420	45.24
June	*****	*****	427	39.81
July	*****	*****	429	37.30
August	*****	*****	433	36.95
September	*****	*****	430	37.21
October	*****	*****	432	37.04
November	*****	*****	427	37.47
December	*****	*****	426	39.91

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	403	44.67
February	*****	*****	397	42.82
March	*****	*****	399	40.10
April	*****	*****	406	39.41
May	*****	*****	408	39.22
June	*****	*****	411	38.93
July	*****	*****	409	34.23
August	*****	*****	408	34.31
September	*****	*****	410	31.71
October	*****	*****	415	31.33
November	*****	*****	409	34.23
December	*****	*****	403	32.26
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	380	34.21
February	*****	*****	375	34.67
March	*****	*****	366	38.25
April	*****	*****	369	37.94
May	*****	*****	371	32.35
June	*****	*****	377	29.18
July	*****	*****	383	31.33
August	*****	*****	397	32.75
September	*****	*****	404	34.65
October	*****	*****	410	31.71
November	*****	*****	409	29.34
December	*****	*****	408	29.41
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	404	27.23
February	*****	*****	408	26.96
March	*****	*****	411	29.20
April	*****	*****	406	29.56
May	*****	*****	408	26.96
June	*****	*****	410	29.27
July	*****	*****	413	26.63
August	*****	*****	421	23.75
September	*****	*****	430	23.26
October	*****	*****	438	25.11
November	*****	*****	447	24.61
December	*****	*****	451	22.17
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	418	23.92
February	*****	*****	423	23.64
March	*****	*****	431	20.88
April	*****	*****	433	18.48
May	*****	*****	449	24.50
June	*****	*****	446	22.42
July	*****	*****	449	22.27
August	*****	*****	450	24.44
September	*****	*****	458	24.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
October	*****	*****	460	26.09
November	*****	*****	460	23.91
December	*****	*****	466	25.75
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	429	27.97
February	*****	*****	409	26.89
March	*****	*****	396	22.73
April	*****	*****	396	22.73
May	*****	*****	398	25.13
June	*****	*****	398	22.61
July	*****	*****	401	22.44
August	*****	*****	403	22.33
September	*****	*****	405	24.69
October	*****	*****	408	24.51
November	*****	*****	411	21.90
December	*****	*****	421	21.38
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	406	19.70
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>65-74 years, Unknown, 2017</i>				
January	4,337	4,682	151,742	28.58
February	4,351	4,701	153,679	28.31
March	4,380	4,760	156,031	28.07
April	4,373	4,708	158,137	27.65
May	4,380	4,764	160,789	27.24
June	4,417	4,802	163,381	27.03
July	4,437	4,752	164,621	26.95
August	4,450	4,796	167,309	26.60
September	4,465	4,815	168,969	26.42
October	4,509	4,826	171,384	26.31
November	4,578	4,944	173,767	26.35
December	4,626	4,975	175,379	26.38
<i>65-74 years, Unknown, 2018</i>				
January	4,433	4,753	169,346	26.18
February	4,459	4,744	170,764	26.11
March	4,540	4,873	172,964	26.25
April	4,571	4,890	174,800	26.15
May	4,624	4,940	177,167	26.10
June	4,601	4,922	179,122	25.69
July	4,581	4,903	180,341	25.40
August	4,610	4,940	182,926	25.20
September	4,578	4,914	184,962	24.75
October	4,594	4,926	187,535	24.50
November	4,651	4,962	189,732	24.51
December	4,669	4,971	191,646	24.36
<i>65-74 years, Unknown, 2019</i>				
January	4,307	4,565	177,035	24.33

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	4,374	4,616	178,894	24.45
March	4,498	4,784	181,325	24.81
April	4,556	4,837	183,720	24.80
May	4,587	4,868	186,366	24.61
June	4,581	4,859	188,439	24.31
July	4,588	4,866	190,317	24.11
August	4,602	4,879	192,949	23.85
September	4,668	4,964	195,483	23.88
October	4,722	5,015	198,381	23.80
November	4,743	4,977	200,826	23.62
December	4,795	5,089	203,120	23.61
<i>65-74 years, Unknown, 2020</i>				
January	4,527	4,787	195,858	23.11
February	4,552	4,778	197,671	23.03
March	4,619	4,869	199,506	23.15
April	4,606	4,814	199,320	23.11
May	4,612	4,828	200,663	22.98
June	4,629	4,892	202,948	22.81
July	4,588	4,856	204,533	22.43
August	4,578	4,818	206,090	22.21
September	4,574	4,879	208,291	21.96
October	4,611	4,844	210,797	21.87
November	4,621	4,850	213,042	21.69
December	4,695	4,951	215,185	21.82
<i>65-74 years, Unknown, 2021</i>				
January	4,490	4,713	208,326	21.55
February	4,532	4,751	209,822	21.60
March	4,615	4,859	212,771	21.69
April	4,672	4,919	215,003	21.73
May	4,667	4,938	217,161	21.49
June	4,708	4,965	219,622	21.44
July	4,715	4,983	220,879	21.35
August	4,723	4,969	223,243	21.16
September	4,733	4,977	225,048	21.03
October	4,771	5,043	226,793	21.04
November	4,781	5,025	228,324	20.94
December	4,788	5,058	229,856	20.83
<i>65-74 years, Unknown, 2022</i>				
January	4,469	4,715	217,846	20.51
February	4,436	4,638	218,497	20.30
March	4,438	4,693	220,656	20.11
April	4,350	4,569	221,765	19.62
May	4,335	4,536	223,560	19.39
June	4,292	4,513	225,230	19.06
July	4,251	4,470	225,663	18.84
August	4,291	4,522	227,547	18.86
September	4,291	4,501	229,183	18.72
October	4,281	4,509	231,016	18.53
November	4,272	4,496	232,762	18.35

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	4,314	4,537	234,254	18.42
<i>65-74 years, Unknown, 2023</i>				
January	2,441	2,589	135,488	18.02
February	2,381	2,501	132,837	17.92
March	251	260	31,860	7.88
April	250	263	32,300	7.74
<i>65-74 years, White, 2017</i>				
January	37,090	39,870	1,047,546	35.41
February	36,713	39,109	1,056,512	34.75
March	36,754	39,422	1,068,718	34.39
April	36,511	39,039	1,076,599	33.91
May	36,697	39,216	1,089,615	33.68
June	36,682	39,231	1,101,528	33.30
July	36,654	39,274	1,111,096	32.99
August	36,598	39,158	1,124,576	32.54
September	36,561	39,016	1,133,232	32.26
October	36,735	39,201	1,144,598	32.09
November	36,856	39,267	1,151,583	32.00
December	37,062	39,365	1,154,770	32.09
<i>65-74 years, White, 2018</i>				
January	36,217	38,597	1,134,011	31.94
February	36,198	38,346	1,139,087	31.78
March	36,437	38,691	1,147,248	31.76
April	36,555	38,699	1,154,507	31.66
May	36,652	38,864	1,165,076	31.46
June	36,679	38,789	1,173,800	31.25
July	36,837	39,043	1,181,112	31.19
August	36,908	39,165	1,192,050	30.96
September	36,856	38,961	1,199,361	30.73
October	37,042	39,259	1,211,586	30.57
November	37,115	39,208	1,218,273	30.47
December	37,200	39,198	1,221,826	30.45
<i>65-74 years, White, 2019</i>				
January	36,317	38,403	1,195,750	30.37
February	36,354	38,219	1,202,629	30.23
March	36,764	38,706	1,210,768	30.36
April	36,998	38,953	1,220,503	30.31
May	37,128	39,138	1,232,120	30.13
June	37,176	39,137	1,240,647	29.97
July	37,203	39,180	1,251,363	29.73
August	37,140	39,116	1,261,161	29.45
September	37,135	39,055	1,270,161	29.24
October	37,400	39,444	1,283,458	29.14
November	37,424	39,255	1,290,526	29.00
December	37,621	39,565	1,295,233	29.05
<i>65-74 years, White, 2020</i>				
January	36,282	38,258	1,266,667	28.64
February	36,251	38,011	1,274,283	28.45
March	36,403	38,115	1,277,250	28.50

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	36,224	37,600	1,269,846	28.53
May	36,052	37,534	1,272,026	28.34
June	36,071	37,729	1,283,160	28.11
July	35,975	37,635	1,293,625	27.81
August	35,708	37,326	1,302,300	27.42
September	35,595	37,298	1,312,455	27.12
October	35,660	37,335	1,322,111	26.97
November	35,717	37,265	1,328,473	26.89
December	35,875	37,463	1,333,976	26.89
<i>65-74 years, White, 2021</i>				
January	34,584	36,122	1,288,442	26.84
February	34,521	35,823	1,293,276	26.69
March	34,870	36,459	1,305,343	26.71
April	34,842	36,365	1,313,547	26.53
May	34,796	36,315	1,321,961	26.32
June	34,953	36,488	1,332,968	26.22
July	34,999	36,631	1,341,388	26.09
August	34,931	36,552	1,349,753	25.88
September	34,888	36,412	1,355,234	25.74
October	34,904	36,441	1,358,984	25.68
November	34,920	36,361	1,360,865	25.66
December	34,939	36,417	1,360,977	25.67
<i>65-74 years, White, 2022</i>				
January	33,528	35,039	1,321,192	25.38
February	33,155	34,422	1,320,004	25.12
March	33,265	34,691	1,326,168	25.08
April	32,955	34,263	1,326,600	24.84
May	32,873	34,179	1,332,017	24.68
June	32,820	34,211	1,337,960	24.53
July	32,598	33,923	1,340,467	24.32
August	32,450	33,746	1,348,924	24.06
September	32,406	33,770	1,353,887	23.94
October	32,404	33,778	1,360,176	23.82
November	32,317	33,635	1,365,281	23.67
December	32,323	33,634	1,367,355	23.64
<i>65-74 years, White, 2023</i>				
January	4,677	4,850	202,500	23.10
February	801	840	63,605	12.59
March	852	897	65,422	13.02
April	866	901	66,674	12.99
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	40	44	1,591	25.14
February	39	40	1,612	24.19
March	38	40	1,625	23.38
April	37	39	1,642	22.53
May	35	40	1,662	21.06
June	34	43	1,661	20.47
July	35	38	1,680	20.83
August	33	34	1,716	19.23

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	32	37	1,732	18.48
October	35	36	1,769	19.79
November	34	37	1,772	19.19
December	35	39	1,794	19.51
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	34	34	1,748	19.45
February	35	36	1,771	19.76
March	32	37	1,792	17.86
April	30	32	1,802	16.65
May	31	32	1,814	17.09
June	29	32	1,815	15.98
July	29	31	1,828	15.86
August	30	34	1,855	16.17
September	29	33	1,883	15.40
October	29	30	1,904	15.23
November	28	32	1,924	14.55
December	26	28	1,930	13.47
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	26	28	1,918	13.56
February	25	28	1,934	12.93
March	24	25	1,949	12.31
April	24	25	1,963	12.23
May	27	29	1,966	13.73
June	25	25	1,975	12.66
July	26	26	2,001	12.99
August	26	27	2,023	12.85
September	28	31	2,035	13.76
October	27	28	2,050	13.17
November	27	28	2,067	13.06
December	26	29	2,064	12.60
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	28	29	2,033	13.77
February	28	29	2,050	13.66
March	27	29	2,053	13.15
April	26	27	2,051	12.68
May	28	31	2,064	13.57
June	29	31	2,080	13.94
July	29	31	2,082	13.93
August	29	30	2,102	13.80
September	28	31	2,104	13.31
October	27	29	2,115	12.77
November	28	29	2,128	13.16
December	27	29	2,138	12.63
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	28	30	2,019	13.87
February	27	30	2,007	13.45
March	29	33	2,018	14.37
April	30	34	2,016	14.88
May	31	34	2,029	15.28

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	31	34	2,054	15.09
July	28	31	2,060	13.59
August	28	30	2,087	13.42
September	28	30	2,092	13.38
October	29	30	2,114	13.72
November	30	31	2,132	14.07
December	32	33	2,144	14.93
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	32	34	2,107	15.19
February	31	35	2,099	14.77
March	30	30	2,121	14.14
April	31	33	2,111	14.68
May	31	32	2,140	14.49
June	34	39	2,150	15.81
July	32	32	2,174	14.72
August	31	32	2,173	14.27
September	31	35	2,181	14.21
October	30	32	2,204	13.61
November	29	30	2,224	13.04
December	30	32	2,236	13.42
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	327	15.29
February	*****	*****	63	15.87
March	*****	*****	64	15.63
April	*****	*****	64	15.63
<i>75-84 years, Asian, 2017</i>				
January	30	31	2,127	14.10
February	30	31	2,141	14.01
March	32	34	2,158	14.83
April	31	32	2,172	14.27
May	31	31	2,216	13.99
June	31	32	2,263	13.70
July	31	32	2,315	13.39
August	32	32	2,342	13.66
September	30	30	2,379	12.61
October	27	28	2,427	11.12
November	30	30	2,436	12.32
December	30	30	2,434	12.33
<i>75-84 years, Asian, 2018</i>				
January	27	28	2,407	11.22
February	29	31	2,422	11.97
March	30	30	2,442	12.29
April	27	28	2,441	11.06
May	29	31	2,472	11.73
June	30	31	2,497	12.01
July	32	34	2,529	12.65
August	33	36	2,570	12.84
September	34	36	2,597	13.09
October	36	38	2,610	13.79

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	36	36	2,631	13.68
December	37	37	2,641	14.01
<i>75-84 years, Asian, 2019</i>				
January	33	35	2,632	12.54
February	34	36	2,641	12.87
March	35	35	2,651	13.20
April	34	38	2,691	12.63
May	35	37	2,706	12.93
June	34	36	2,733	12.44
July	36	38	2,780	12.95
August	36	38	2,827	12.73
September	37	39	2,858	12.95
October	38	40	2,901	13.10
November	36	36	2,915	12.35
December	35	35	2,936	11.92
<i>75-84 years, Asian, 2020</i>				
January	36	36	2,912	12.36
February	37	41	2,927	12.64
March	35	35	2,918	11.99
April	35	37	2,903	12.06
May	33	36	2,896	11.40
June	35	36	2,912	12.02
July	37	39	2,926	12.65
August	38	39	2,935	12.95
September	32	34	2,953	10.84
October	32	33	2,955	10.83
November	33	34	2,957	11.16
December	34	34	2,957	11.50
<i>75-84 years, Asian, 2021</i>				
January	29	30	2,892	10.03
February	28	30	2,872	9.75
March	30	30	2,868	10.46
April	30	30	2,881	10.41
May	30	31	2,898	10.35
June	30	30	2,922	10.27
July	30	30	2,936	10.22
August	34	34	2,950	11.53
September	34	34	2,986	11.39
October	32	32	3,017	10.61
November	34	36	3,050	11.15
December	36	36	3,086	11.67
<i>75-84 years, Asian, 2022</i>				
January	33	35	3,019	10.93
February	31	32	3,031	10.23
March	35	36	3,056	11.45
April	34	35	3,056	11.13
May	31	33	3,083	10.06
June	31	32	3,114	9.96
July	33	33	3,132	10.54

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	34	35	3,156	10.77
September	33	35	3,183	10.37
October	31	31	3,189	9.72
November	33	34	3,210	10.28
December	33	36	3,222	10.24
<i>75-84 years, Asian, 2023</i>				
January	*****	*****	324	18.52
February	0	0	87	0.00
March	0	0	95	0.00
April	0	0	95	0.00
<i>75-84 years, Black or African American, 2017</i>				
January	65	72	2,355	27.60
February	69	78	2,386	28.92
March	74	79	2,428	30.48
April	74	77	2,452	30.18
May	74	82	2,485	29.78
June	73	80	2,537	28.77
July	75	82	2,588	28.98
August	74	82	2,634	28.09
September	70	78	2,673	26.19
October	70	72	2,709	25.84
November	75	82	2,743	27.34
December	74	77	2,779	26.63
<i>75-84 years, Black or African American, 2018</i>				
January	70	75	2,691	26.01
February	70	74	2,712	25.81
March	71	76	2,747	25.85
April	75	78	2,751	27.26
May	70	71	2,779	25.19
June	71	71	2,821	25.17
July	67	70	2,863	23.40
August	70	75	2,899	24.15
September	68	71	2,950	23.05
October	68	74	2,979	22.83
November	72	78	3,008	23.94
December	72	74	3,042	23.67
<i>75-84 years, Black or African American, 2019</i>				
January	64	67	2,999	21.34
February	68	73	3,021	22.51
March	69	73	3,061	22.54
April	70	74	3,088	22.67
May	73	75	3,132	23.31
June	73	78	3,147	23.20
July	73	77	3,182	22.94
August	69	73	3,242	21.28
September	72	75	3,297	21.84
October	73	77	3,346	21.82
November	74	77	3,367	21.98
December	76	79	3,398	22.37

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Black or African American, 2020</i>				
January	74	81	3,307	22.38
February	75	79	3,315	22.62
March	76	81	3,323	22.87
April	72	80	3,333	21.60
May	70	74	3,334	21.00
June	69	73	3,359	20.54
July	68	72	3,391	20.05
August	70	71	3,423	20.45
September	70	75	3,434	20.38
October	71	77	3,465	20.49
November	68	73	3,476	19.56
December	71	76	3,496	20.31
<i>75-84 years, Black or African American, 2021</i>				
January	65	67	3,322	19.57
February	66	70	3,340	19.76
March	67	70	3,352	19.99
April	68	69	3,380	20.12
May	65	66	3,402	19.11
June	68	70	3,433	19.81
July	69	71	3,444	20.03
August	71	76	3,484	20.38
September	71	74	3,493	20.33
October	70	75	3,502	19.99
November	71	75	3,522	20.16
December	72	77	3,550	20.28
<i>75-84 years, Black or African American, 2022</i>				
January	64	70	3,440	18.60
February	62	64	3,436	18.04
March	65	67	3,484	18.66
April	64	66	3,494	18.32
May	65	68	3,537	18.38
June	63	65	3,552	17.74
July	62	64	3,580	17.32
August	63	68	3,635	17.33
September	66	73	3,641	18.13
October	68	70	3,692	18.42
November	69	73	3,733	18.48
December	75	81	3,747	20.02
<i>75-84 years, Black or African American, 2023</i>				
January	*****	*****	968	26.86
February	*****	*****	173	23.12
March	*****	*****	181	22.10
April	*****	*****	185	21.62
<i>75-84 years, Multi-racial, 2017</i>				
January	*****	*****	160	12.50
February	*****	*****	164	12.20
March	*****	*****	170	11.76
April	*****	*****	180	5.56

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	185	5.41
June	*****	*****	189	5.29
July	*****	*****	191	5.24
August	*****	*****	201	4.98
September	*****	*****	202	4.95
October	*****	*****	209	4.78
November	*****	*****	215	4.65
December	*****	*****	222	4.50
<i>75-84 years, Multi-racial, 2018</i>				
January	*****	*****	219	4.57
February	*****	*****	220	4.55
March	*****	*****	219	4.57
April	*****	*****	221	4.52
May	*****	*****	223	4.48
June	*****	*****	227	4.41
July	*****	*****	230	4.35
August	*****	*****	237	4.22
September	*****	*****	237	4.22
October	*****	*****	245	4.08
November	*****	*****	249	4.02
December	*****	*****	257	3.89
<i>75-84 years, Multi-racial, 2019</i>				
January	*****	*****	211	4.74
February	*****	*****	210	9.52
March	*****	*****	216	9.26
April	*****	*****	220	9.09
May	*****	*****	223	8.97
June	*****	*****	221	9.05
July	*****	*****	227	8.81
August	*****	*****	231	8.66
September	*****	*****	231	12.99
October	*****	*****	233	12.88
November	*****	*****	232	8.62
December	*****	*****	232	8.62
<i>75-84 years, Multi-racial, 2020</i>				
January	*****	*****	216	9.26
February	*****	*****	221	9.05
March	*****	*****	227	8.81
April	*****	*****	226	13.27
May	*****	*****	231	12.99
June	*****	*****	234	8.55
July	*****	*****	233	12.88
August	*****	*****	232	12.93
September	*****	*****	237	8.44
October	*****	*****	242	8.26
November	*****	*****	241	4.15
December	*****	*****	239	8.37
<i>75-84 years, Multi-racial, 2021</i>				
January	*****	*****	227	8.81

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	230	8.70
March	*****	*****	229	8.73
April	*****	*****	233	8.58
May	*****	*****	237	8.44
June	*****	*****	237	12.66
July	*****	*****	240	12.50
August	*****	*****	237	12.66
September	*****	*****	244	16.39
October	*****	*****	248	16.13
November	*****	*****	253	15.81
December	*****	*****	258	15.50
<i>75-84 years, Multi-racial, 2022</i>				
January	*****	*****	250	12.00
February	*****	*****	255	7.84
March	*****	*****	266	7.52
April	*****	*****	272	11.03
May	*****	*****	279	10.75
June	*****	*****	283	10.60
July	*****	*****	286	10.49
August	*****	*****	290	10.34
September	*****	*****	294	10.20
October	*****	*****	297	10.10
November	*****	*****	303	13.20
December	*****	*****	301	13.29
<i>75-84 years, Multi-racial, 2023</i>				
January	*****	*****	300	13.33
February	*****	*****	*****	3.39
March	*****	*****	*****	6.58
April	*****	*****	*****	6.56
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	387	31.01
February	*****	*****	395	32.91
March	*****	*****	407	31.94
April	*****	*****	415	28.92
May	*****	*****	423	26.00
June	*****	*****	436	22.94
July	*****	*****	447	22.37
August	*****	*****	461	23.86
September	*****	*****	470	23.40
October	*****	*****	489	24.54
November	*****	*****	499	24.05
December	*****	*****	503	21.87
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	504	23.81
February	*****	*****	514	25.29
March	*****	*****	526	24.71
April	*****	*****	545	23.85
May	*****	*****	560	25.00
June	*****	*****	580	22.41

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	592	18.58
August	*****	*****	606	21.45
September	*****	*****	625	20.80
October	*****	*****	643	18.66
November	*****	*****	657	22.83
December	*****	*****	667	22.49
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	675	22.22
February	*****	*****	691	23.15
March	*****	*****	710	19.72
April	*****	*****	728	23.35
May	*****	*****	736	23.10
June	*****	*****	737	25.78
July	*****	*****	742	25.61
August	*****	*****	760	23.68
September	*****	*****	774	24.55
October	*****	*****	785	26.75
November	*****	*****	787	27.95
December	*****	*****	792	30.30
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	783	29.37
February	*****	*****	791	27.81
March	*****	*****	784	26.79
April	*****	*****	780	24.36
May	*****	*****	782	24.30
June	*****	*****	791	25.28
July	*****	*****	790	25.32
August	*****	*****	796	23.87
September	*****	*****	804	22.39
October	*****	*****	809	25.96
November	*****	*****	809	25.96
December	*****	*****	820	28.05
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	767	29.99
February	*****	*****	768	32.55
March	*****	*****	785	33.12
April	*****	*****	797	31.37
May	*****	*****	810	29.63
June	*****	*****	818	26.89
July	*****	*****	835	26.35
August	*****	*****	846	29.55
September	*****	*****	855	28.07
October	*****	*****	861	27.87
November	*****	*****	863	27.81
December	*****	*****	878	28.47
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	871	28.70
February	*****	*****	897	26.76
March	*****	*****	910	26.37

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	910	26.37
May	*****	*****	921	24.97
June	*****	*****	932	24.68
July	*****	*****	943	23.33
August	*****	*****	962	23.91
September	*****	*****	973	22.61
October	*****	*****	982	24.44
November	*****	*****	991	24.22
December	*****	*****	999	24.02
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	955	23.04
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>75-84 years, Unknown, 2017</i>				
January	2,617	2,830	105,775	24.74
February	2,607	2,781	106,737	24.42
March	2,614	2,798	107,937	24.22
April	2,601	2,781	109,062	23.85
May	2,614	2,812	110,461	23.66
June	2,617	2,811	111,762	23.42
July	2,622	2,840	112,996	23.20
August	2,627	2,826	114,656	22.91
September	2,609	2,789	115,964	22.50
October	2,634	2,813	117,559	22.41
November	2,650	2,820	118,938	22.28
December	2,669	2,844	119,766	22.29
<i>75-84 years, Unknown, 2018</i>				
January	2,608	2,791	117,790	22.14
February	2,623	2,786	118,674	22.10
March	2,684	2,848	119,971	22.37
April	2,727	2,895	121,315	22.48
May	2,751	2,957	122,803	22.40
June	2,757	2,929	124,180	22.20
July	2,749	2,925	125,298	21.94
August	2,766	2,969	126,929	21.79
September	2,776	2,956	128,242	21.65
October	2,824	3,016	129,827	21.75
November	2,833	3,011	130,941	21.64
December	2,856	3,021	131,844	21.66
<i>75-84 years, Unknown, 2019</i>				
January	2,623	2,792	121,528	21.58
February	2,618	2,753	122,277	21.41
March	2,658	2,817	123,389	21.54
April	2,697	2,853	124,351	21.69
May	2,752	2,912	125,575	21.92
June	2,752	2,918	126,577	21.74
July	2,738	2,901	127,719	21.44
August	2,738	2,917	128,952	21.23

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	2,703	2,858	130,021	20.79
October	2,743	2,906	131,245	20.90
November	2,731	2,877	132,108	20.67
December	2,736	2,897	132,970	20.58
<i>75-84 years, Unknown, 2020</i>				
January	2,606	2,752	128,938	20.21
February	2,618	2,738	129,565	20.21
March	2,619	2,800	130,506	20.07
April	2,606	2,742	130,515	19.97
May	2,641	2,781	131,192	20.13
June	2,663	2,812	132,482	20.10
July	2,617	2,749	133,545	19.60
August	2,595	2,748	134,659	19.27
September	2,577	2,733	135,933	18.96
October	2,599	2,725	137,158	18.95
November	2,612	2,761	138,068	18.92
December	2,645	2,788	138,933	19.04
<i>75-84 years, Unknown, 2021</i>				
January	2,549	2,681	135,537	18.81
February	2,572	2,679	136,109	18.90
March	2,599	2,732	137,518	18.90
April	2,631	2,747	138,655	18.98
May	2,657	2,794	140,085	18.97
June	2,655	2,783	141,876	18.71
July	2,656	2,772	143,586	18.50
August	2,673	2,802	145,822	18.33
September	2,657	2,773	147,934	17.96
October	2,702	2,821	150,243	17.98
November	2,708	2,860	152,369	17.77
December	2,742	2,886	154,480	17.75
<i>75-84 years, Unknown, 2022</i>				
January	2,512	2,636	148,280	16.94
February	2,457	2,562	149,933	16.39
March	2,438	2,550	152,388	16.00
April	2,353	2,464	154,398	15.24
May	2,350	2,488	156,877	14.98
June	2,364	2,487	159,235	14.85
July	2,349	2,465	161,482	14.55
August	2,344	2,495	164,231	14.27
September	2,358	2,484	166,535	14.16
October	2,382	2,478	168,874	14.11
November	2,400	2,525	171,169	14.02
December	2,426	2,554	173,146	14.01
<i>75-84 years, Unknown, 2023</i>				
January	1,850	1,949	126,212	14.66
February	1,824	1,899	125,132	14.58
March	158	165	26,623	5.93
April	158	164	26,964	5.86

75-84 years, White, 2017

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	33,817	36,465	1,146,575	29.49
February	33,558	35,827	1,158,640	28.96
March	33,680	36,120	1,174,469	28.68
April	33,667	36,022	1,186,634	28.37
May	33,829	36,255	1,203,157	28.12
June	33,939	36,317	1,218,618	27.85
July	33,973	36,478	1,233,895	27.53
August	34,037	36,499	1,252,959	27.17
September	33,943	36,195	1,269,412	26.74
October	34,158	36,588	1,289,087	26.50
November	34,304	36,620	1,305,042	26.29
December	34,516	36,646	1,318,689	26.17
<i>75-84 years, White, 2018</i>				
January	33,958	36,307	1,300,278	26.12
February	34,105	36,215	1,312,566	25.98
March	34,418	36,714	1,328,453	25.91
April	34,596	36,750	1,342,504	25.77
May	34,882	37,130	1,359,182	25.66
June	34,999	37,129	1,374,553	25.46
July	35,113	37,373	1,389,816	25.26
August	35,157	37,306	1,408,075	24.97
September	35,105	37,195	1,423,492	24.66
October	35,375	37,528	1,442,183	24.53
November	35,562	37,667	1,455,868	24.43
December	35,677	37,733	1,467,222	24.32
<i>75-84 years, White, 2019</i>				
January	35,141	37,340	1,443,977	24.34
February	35,233	37,141	1,455,116	24.21
March	35,685	37,695	1,468,739	24.30
April	36,069	38,165	1,481,695	24.34
May	36,352	38,431	1,496,362	24.29
June	36,436	38,415	1,509,605	24.14
July	36,635	38,798	1,525,914	24.01
August	36,623	38,718	1,541,543	23.76
September	36,527	38,605	1,555,852	23.48
October	36,874	39,021	1,571,777	23.46
November	36,965	38,846	1,583,234	23.35
December	37,059	39,082	1,594,057	23.25
<i>75-84 years, White, 2020</i>				
January	35,947	38,053	1,562,387	23.01
February	35,829	37,621	1,572,425	22.79
March	36,156	38,030	1,580,834	22.87
April	35,914	37,511	1,581,703	22.71
May	35,728	37,443	1,588,552	22.49
June	35,843	37,697	1,601,395	22.38
July	35,777	37,595	1,614,848	22.16
August	35,515	37,336	1,627,216	21.83
September	35,280	37,104	1,640,115	21.51
October	35,401	37,219	1,652,817	21.42

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	35,465	37,132	1,661,725	21.34
December	35,700	37,466	1,669,652	21.38
<i>75-84 years, White, 2021</i>				
January	34,522	36,206	1,615,927	21.36
February	34,375	35,775	1,619,700	21.22
March	34,661	36,416	1,631,523	21.24
April	34,689	36,377	1,641,279	21.14
May	34,649	36,260	1,653,044	20.96
June	34,635	36,287	1,666,788	20.78
July	34,627	36,337	1,681,945	20.59
August	34,544	36,221	1,699,231	20.33
September	34,492	36,161	1,716,134	20.10
October	34,482	36,026	1,733,820	19.89
November	34,514	36,140	1,749,941	19.72
December	34,613	36,215	1,765,835	19.60
<i>75-84 years, White, 2022</i>				
January	33,694	35,381	1,734,409	19.43
February	33,478	34,842	1,744,470	19.19
March	33,624	35,242	1,761,855	19.08
April	33,551	34,974	1,773,494	18.92
May	33,626	35,160	1,788,792	18.80
June	33,661	35,212	1,804,612	18.65
July	33,633	35,140	1,818,562	18.49
August	33,587	35,176	1,835,437	18.30
September	33,472	34,972	1,849,439	18.10
October	33,545	35,111	1,864,076	18.00
November	33,506	35,044	1,876,868	17.85
December	33,554	35,101	1,887,423	17.78
<i>75-84 years, White, 2023</i>				
January	4,775	4,977	264,830	18.03
February	726	753	66,960	10.84
March	785	818	69,063	11.37
April	811	842	70,713	11.47
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	815	11.04
February	*****	*****	816	9.80
March	*****	*****	822	9.73
April	*****	*****	836	7.18
May	*****	*****	857	9.33
June	*****	*****	870	9.20
July	*****	*****	874	9.15
August	*****	*****	898	7.80
September	*****	*****	915	7.65
October	*****	*****	929	7.53
November	*****	*****	935	8.56
December	*****	*****	948	7.38
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	934	6.42
February	*****	*****	940	6.38

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	948	7.38
April	*****	*****	958	9.39
May	*****	*****	965	8.29
June	*****	*****	959	8.34
July	*****	*****	965	7.25
August	*****	*****	976	7.17
September	*****	*****	985	6.09
October	*****	*****	1,002	6.99
November	*****	*****	1,013	6.91
December	*****	*****	1,022	7.83
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	1,011	6.92
February	*****	*****	1,032	7.75
March	*****	*****	1,034	8.70
April	*****	*****	1,043	7.67
May	*****	*****	1,046	7.65
June	*****	*****	1,056	7.58
July	*****	*****	1,068	6.55
August	*****	*****	1,081	8.33
September	*****	*****	1,089	10.10
October	*****	*****	1,108	9.03
November	*****	*****	1,120	8.93
December	*****	*****	1,124	8.90
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	1,107	9.03
February	*****	*****	1,107	9.03
March	*****	*****	1,103	9.07
April	*****	*****	1,106	9.04
May	*****	*****	1,109	9.02
June	*****	*****	1,117	8.06
July	*****	*****	1,115	8.07
August	*****	*****	1,125	8.00
September	*****	*****	1,122	8.91
October	*****	*****	1,133	8.83
November	*****	*****	1,127	8.87
December	*****	*****	1,126	9.77
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	1,057	10.41
February	*****	*****	1,057	9.46
March	*****	*****	1,060	7.55
April	*****	*****	1,061	6.60
May	*****	*****	1,057	5.68
June	*****	*****	1,059	8.50
July	*****	*****	1,072	10.26
August	*****	*****	1,097	10.03
September	*****	*****	1,094	11.88
October	*****	*****	1,104	12.68
November	*****	*****	1,108	13.54
December	*****	*****	1,108	13.54

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	1,077	11.14
February	*****	*****	1,084	10.15
March	*****	*****	1,094	10.05
April	*****	*****	1,091	10.08
May	*****	*****	1,111	9.00
June	*****	*****	1,112	8.99
July	*****	*****	1,132	9.72
August	*****	*****	1,152	9.55
September	*****	*****	1,155	8.66
October	*****	*****	1,165	10.30
November	*****	*****	1,173	8.53
December	*****	*****	1,173	8.53
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	154	6.49
February	0	0	31	0.00
March	0	0	32	0.00
April	0	0	30	0.00
<i>≥ 85 years, Asian, 2017</i>				
January	*****	*****	2,145	6.06
February	*****	*****	2,180	6.88
March	*****	*****	2,195	6.83
April	*****	*****	2,217	5.86
May	*****	*****	2,235	6.26
June	*****	*****	2,264	6.18
July	*****	*****	2,292	6.98
August	*****	*****	2,316	7.77
September	*****	*****	2,322	7.32
October	*****	*****	2,362	7.62
November	*****	*****	2,391	7.95
December	*****	*****	2,405	8.32
<i>≥ 85 years, Asian, 2018</i>				
January	*****	*****	2,406	7.48
February	*****	*****	2,392	7.11
March	*****	*****	2,421	6.61
April	*****	*****	2,446	6.54
May	*****	*****	2,490	5.62
June	*****	*****	2,498	6.00
July	*****	*****	2,517	5.96
August	*****	*****	2,533	5.92
September	*****	*****	2,572	5.44
October	*****	*****	2,592	5.02
November	*****	*****	2,612	4.59
December	*****	*****	2,628	5.71
<i>≥ 85 years, Asian, 2019</i>				
January	*****	*****	2,627	4.95
February	*****	*****	2,642	4.54
March	*****	*****	2,653	6.41
April	*****	*****	2,667	6.37

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	2,688	5.58
June	*****	*****	2,700	5.56
July	*****	*****	2,736	4.75
August	*****	*****	2,747	5.46
September	*****	*****	2,764	5.79
October	*****	*****	2,796	6.08
November	*****	*****	2,819	6.39
December	*****	*****	2,818	6.39
<i>≥ 85 years, Asian, 2020</i>				
January	*****	*****	2,788	6.46
February	*****	*****	2,808	6.05
March	*****	*****	2,803	5.71
April	*****	*****	2,790	5.02
May	*****	*****	2,755	4.72
June	*****	*****	2,749	5.09
July	*****	*****	2,740	4.38
August	*****	*****	2,748	4.37
September	*****	*****	2,762	4.71
October	*****	*****	2,774	4.69
November	*****	*****	2,780	3.96
December	*****	*****	2,792	3.94
<i>≥ 85 years, Asian, 2021</i>				
January	*****	*****	2,741	4.38
February	*****	*****	2,736	4.02
March	*****	*****	2,728	4.40
April	*****	*****	2,754	4.36
May	*****	*****	2,753	4.36
June	*****	*****	2,754	4.36
July	*****	*****	2,790	3.94
August	*****	*****	2,799	3.57
September	*****	*****	2,808	3.56
October	*****	*****	2,824	3.90
November	*****	*****	2,835	3.88
December	*****	*****	2,842	3.87
<i>≥ 85 years, Asian, 2022</i>				
January	*****	*****	2,819	3.55
February	*****	*****	2,810	2.85
March	*****	*****	2,821	2.84
April	*****	*****	2,817	2.84
May	*****	*****	2,837	3.17
June	*****	*****	2,850	3.16
July	*****	*****	2,869	3.14
August	*****	*****	2,894	3.11
September	*****	*****	2,912	3.43
October	*****	*****	2,930	3.07
November	*****	*****	2,943	2.72
December	*****	*****	2,951	3.05
<i>≥ 85 years, Asian, 2023</i>				
January	*****	*****	176	5.68

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	46	0.00
March	0	0	48	0.00
April	0	0	52	0.00
<i>≥ 85 years, Black or African American, 2017</i>				
January	*****	*****	1,482	19.57
February	*****	*****	1,476	19.65
March	*****	*****	1,497	20.71
April	*****	*****	1,502	19.31
May	*****	*****	1,519	19.09
June	*****	*****	1,524	19.69
July	*****	*****	1,550	19.35
August	*****	*****	1,579	19.63
September	*****	*****	1,604	21.82
October	*****	*****	1,633	20.82
November	*****	*****	1,647	18.82
December	*****	*****	1,663	18.04
<i>≥ 85 years, Black or African American, 2018</i>				
January	*****	*****	1,622	16.65
February	*****	*****	1,633	16.53
March	*****	*****	1,645	17.02
April	*****	*****	1,664	16.83
May	*****	*****	1,678	17.28
June	*****	*****	1,701	17.05
July	*****	*****	1,719	16.29
August	*****	*****	1,758	15.93
September	*****	*****	1,789	15.09
October	*****	*****	1,795	15.60
November	*****	*****	1,783	18.51
December	*****	*****	1,799	18.90
<i>≥ 85 years, Black or African American, 2019</i>				
January	*****	*****	1,776	18.02
February	*****	*****	1,776	16.89
March	*****	*****	1,782	17.40
April	*****	*****	1,794	18.39
May	*****	*****	1,793	18.96
June	*****	*****	1,802	18.31
July	*****	*****	1,805	18.84
August	*****	*****	1,820	16.48
September	*****	*****	1,825	15.89
October	*****	*****	1,855	14.02
November	*****	*****	1,844	13.02
December	*****	*****	1,844	12.47
<i>≥ 85 years, Black or African American, 2020</i>				
January	*****	*****	1,814	12.68
February	*****	*****	1,824	13.16
March	*****	*****	1,837	13.61
April	*****	*****	1,828	13.13
May	*****	*****	1,808	12.72
June	*****	*****	1,810	13.81

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	1,813	14.89
August	*****	*****	1,832	10.92
September	*****	*****	1,833	10.37
October	*****	*****	1,843	9.77
November	*****	*****	1,846	9.21
December	*****	*****	1,844	10.85
<i>≥ 85 years, Black or African American, 2021</i>				
January	*****	*****	1,770	11.30
February	*****	*****	1,765	10.76
March	*****	*****	1,768	11.88
April	*****	*****	1,784	14.01
May	*****	*****	1,792	13.95
June	*****	*****	1,798	11.68
July	*****	*****	1,811	11.04
August	*****	*****	1,817	11.56
September	*****	*****	1,836	11.44
October	*****	*****	1,841	11.95
November	*****	*****	1,853	11.87
December	*****	*****	1,861	13.43
<i>≥ 85 years, Black or African American, 2022</i>				
January	*****	*****	1,799	13.34
February	*****	*****	1,816	13.22
March	*****	*****	1,822	13.17
April	*****	*****	1,836	10.89
May	*****	*****	1,852	11.34
June	*****	*****	1,848	12.45
July	*****	*****	1,851	11.89
August	*****	*****	1,871	11.76
September	*****	*****	1,869	10.70
October	*****	*****	1,882	10.10
November	*****	*****	1,903	9.98
December	*****	*****	1,928	9.34
<i>≥ 85 years, Black or African American, 2023</i>				
January	*****	*****	424	14.15
February	0	0	84	0.00
March	0	0	85	0.00
April	0	0	88	0.00
<i>≥ 85 years, Multi-racial, 2017</i>				
January	*****	*****	76	26.32
February	*****	*****	77	25.97
March	*****	*****	77	25.97
April	*****	*****	77	25.97
May	*****	*****	80	37.50
June	*****	*****	84	35.71
July	*****	*****	85	35.29
August	*****	*****	89	33.71
September	*****	*****	91	32.97
October	*****	*****	96	31.25
November	*****	*****	96	31.25

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	98	30.61
<i>≥ 85 years, Multi-racial, 2018</i>				
January	*****	*****	102	29.41
February	*****	*****	106	28.30
March	*****	*****	108	27.78
April	*****	*****	112	26.79
May	*****	*****	114	26.32
June	*****	*****	118	25.42
July	*****	*****	119	25.21
August	*****	*****	121	33.06
September	*****	*****	125	32.00
October	*****	*****	123	32.52
November	*****	*****	123	32.52
December	*****	*****	125	40.00
<i>≥ 85 years, Multi-racial, 2019</i>				
January	*****	*****	115	43.48
February	*****	*****	118	42.37
March	*****	*****	117	42.74
April	*****	*****	119	33.61
May	*****	*****	120	33.33
June	*****	*****	120	33.33
July	*****	*****	118	33.90
August	*****	*****	119	33.61
September	*****	*****	122	32.79
October	*****	*****	125	40.00
November	*****	*****	128	39.06
December	*****	*****	130	38.46
<i>≥ 85 years, Multi-racial, 2020</i>				
January	*****	*****	122	40.98
February	*****	*****	123	40.65
March	*****	*****	125	32.00
April	*****	*****	123	32.52
May	*****	*****	123	32.52
June	*****	*****	123	24.39
July	*****	*****	124	16.13
August	*****	*****	127	15.75
September	*****	*****	129	15.50
October	*****	*****	129	15.50
November	*****	*****	128	15.63
December	*****	*****	127	15.75
<i>≥ 85 years, Multi-racial, 2021</i>				
January	*****	*****	123	16.26
February	*****	*****	123	16.26
March	*****	*****	122	16.39
April	*****	*****	121	16.53
May	*****	*****	121	16.53
June	*****	*****	120	16.67
July	*****	*****	124	16.13
August	*****	*****	125	16.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	126	15.87
October	*****	*****	130	15.38
November	*****	*****	131	15.27
December	*****	*****	131	15.27
<i>≥ 85 years, Multi-racial, 2022</i>				
January	*****	*****	129	7.75
February	*****	*****	130	7.69
March	*****	*****	131	7.63
April	*****	*****	131	7.63
May	*****	*****	134	7.46
June	*****	*****	136	7.35
July	*****	*****	139	7.19
August	*****	*****	137	7.30
September	*****	*****	138	7.25
October	*****	*****	138	7.25
November	*****	*****	139	7.19
December	0	0	139	0.00
<i>≥ 85 years, Multi-racial, 2023</i>				
January	0	0	132	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	79	25.32
February	*****	*****	81	24.69
March	*****	*****	85	23.53
April	*****	*****	88	11.36
May	*****	*****	94	10.64
June	*****	*****	93	10.75
July	*****	*****	98	10.20
August	*****	*****	99	10.10
September	*****	*****	102	9.80
October	*****	*****	106	9.43
November	*****	*****	108	9.26
December	*****	*****	110	9.09
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	105	9.52
February	*****	*****	105	9.52
March	*****	*****	106	9.43
April	*****	*****	112	8.93
May	*****	*****	114	8.77
June	*****	*****	117	8.55
July	*****	*****	118	8.47
August	*****	*****	122	8.20
September	*****	*****	122	8.20
October	*****	*****	126	7.94
November	*****	*****	128	7.81
December	*****	*****	130	7.69
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	124	8.06
February	*****	*****	124	8.06
March	*****	*****	125	8.00
April	*****	*****	129	7.75
May	*****	*****	133	7.52
June	*****	*****	135	7.41
July	*****	*****	138	7.25
August	*****	*****	141	7.09
September	*****	*****	144	6.94
October	*****	*****	157	12.74
November	*****	*****	163	12.27
December	*****	*****	168	11.90
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	164	12.20
February	*****	*****	168	17.86
March	*****	*****	170	17.65
April	*****	*****	173	23.12
May	*****	*****	176	22.73
June	*****	*****	181	22.10
July	*****	*****	184	21.74
August	*****	*****	193	25.91
September	*****	*****	201	24.88
October	*****	*****	206	33.98
November	*****	*****	211	28.44
December	*****	*****	214	28.04
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	211	33.18
February	*****	*****	215	32.56
March	*****	*****	219	27.40
April	*****	*****	226	26.55
May	*****	*****	225	22.22
June	*****	*****	229	21.83
July	*****	*****	241	20.75
August	*****	*****	245	20.41
September	*****	*****	255	19.61
October	*****	*****	261	22.99
November	*****	*****	266	18.80
December	*****	*****	270	14.81
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	274	14.60
February	*****	*****	275	18.18
March	*****	*****	282	21.28
April	*****	*****	288	20.83
May	*****	*****	291	20.62
June	*****	*****	290	20.69
July	*****	*****	294	20.41
August	*****	*****	302	19.87
September	*****	*****	313	19.17
October	*****	*****	316	18.99

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	325	15.38
December	*****	*****	326	12.27
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	316	15.82
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	878	956	62,072	14.14
February	874	952	62,554	13.97
March	872	932	63,123	13.81
April	856	917	63,647	13.45
May	849	920	64,333	13.20
June	836	895	65,032	12.86
July	847	898	65,617	12.91
August	857	912	66,495	12.89
September	859	915	67,313	12.76
October	863	923	68,103	12.67
November	874	929	68,652	12.73
December	867	924	69,001	12.57
<i>≥ 85 years, Unknown, 2018</i>				
January	847	919	68,163	12.43
February	832	900	68,349	12.17
March	835	890	68,856	12.13
April	828	882	69,233	11.96
May	835	904	69,844	11.96
June	839	894	70,371	11.92
July	846	894	70,888	11.93
August	845	900	71,591	11.80
September	829	888	72,084	11.50
October	830	877	72,775	11.41
November	841	895	73,230	11.48
December	856	916	73,571	11.64
<i>≥ 85 years, Unknown, 2019</i>				
January	795	848	68,513	11.60
February	789	826	68,748	11.48
March	798	833	69,206	11.53
April	812	864	69,558	11.67
May	806	846	70,150	11.49
June	785	829	70,608	11.12
July	811	856	71,174	11.39
August	800	843	71,756	11.15
September	806	854	72,433	11.13
October	814	878	73,069	11.14
November	809	845	73,438	11.02
December	793	837	73,902	10.73
<i>≥ 85 years, Unknown, 2020</i>				
January	774	833	71,001	10.90
February	775	814	71,179	10.89

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	786	822	71,436	11.00
April	787	840	71,257	11.04
May	780	819	71,313	10.94
June	783	829	71,743	10.91
July	792	827	72,161	10.98
August	772	817	72,601	10.63
September	766	810	73,023	10.49
October	781	830	73,488	10.63
November	779	821	73,746	10.56
December	794	841	74,008	10.73
<i>≥ 85 years, Unknown, 2021</i>				
January	769	812	72,146	10.66
February	772	811	71,857	10.74
March	788	833	72,374	10.89
April	796	835	72,778	10.94
May	783	824	73,149	10.70
June	785	824	73,718	10.65
July	777	830	74,292	10.46
August	777	821	74,844	10.38
September	762	812	75,249	10.13
October	766	807	75,675	10.12
November	752	799	76,057	9.89
December	750	784	76,363	9.82
<i>≥ 85 years, Unknown, 2022</i>				
January	681	711	72,064	9.45
February	644	682	72,009	8.94
March	633	669	72,494	8.73
April	602	630	72,691	8.28
May	603	628	73,191	8.24
June	594	627	73,724	8.06
July	595	632	74,316	8.01
August	585	625	74,962	7.80
September	580	611	75,534	7.68
October	591	628	75,963	7.78
November	587	612	76,374	7.69
December	587	609	76,711	7.65
<i>≥ 85 years, Unknown, 2023</i>				
January	488	513	62,991	7.75
February	481	508	62,245	7.73
March	45	47	12,712	3.54
April	42	44	12,809	3.28
<i>≥ 85 years, White, 2017</i>				
January	10,856	11,750	630,424	17.22
February	10,748	11,482	634,579	16.94
March	10,759	11,541	641,177	16.78
April	10,690	11,470	645,570	16.56
May	10,704	11,501	652,461	16.41
June	10,659	11,405	659,304	16.17
July	10,629	11,426	665,978	15.96

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	10,588	11,372	674,689	15.69
September	10,538	11,277	681,686	15.46
October	10,589	11,374	689,537	15.36
November	10,551	11,323	695,159	15.18
December	10,511	11,233	699,366	15.03
<i>≥ 85 years, White, 2018</i>				
January	10,262	11,053	687,054	14.94
February	10,221	10,872	688,499	14.85
March	10,304	10,947	693,461	14.86
April	10,307	11,001	697,580	14.78
May	10,360	11,063	703,075	14.74
June	10,340	11,010	708,212	14.60
July	10,353	11,096	713,665	14.51
August	10,310	10,998	720,802	14.30
September	10,310	10,983	725,944	14.20
October	10,346	10,980	732,375	14.13
November	10,280	10,919	736,353	13.96
December	10,273	10,938	739,640	13.89
<i>≥ 85 years, White, 2019</i>				
January	10,145	10,826	727,762	13.94
February	10,132	10,733	730,843	13.86
March	10,181	10,797	735,550	13.84
April	10,277	10,891	739,467	13.90
May	10,286	10,917	744,740	13.81
June	10,259	10,822	749,692	13.68
July	10,219	10,857	756,171	13.51
August	10,162	10,768	763,292	13.31
September	10,139	10,752	770,144	13.17
October	10,234	10,828	777,651	13.16
November	10,207	10,754	781,968	13.05
December	10,204	10,798	785,763	12.99
<i>≥ 85 years, White, 2020</i>				
January	9,942	10,605	774,353	12.84
February	9,944	10,498	777,350	12.79
March	9,984	10,541	780,191	12.80
April	9,887	10,408	779,691	12.68
May	9,854	10,352	779,704	12.64
June	9,881	10,385	783,771	12.61
July	9,859	10,378	789,441	12.49
August	9,749	10,346	794,533	12.27
September	9,689	10,199	799,463	12.12
October	9,711	10,251	804,285	12.07
November	9,707	10,213	806,765	12.03
December	9,670	10,147	807,773	11.97
<i>≥ 85 years, White, 2021</i>				
January	9,332	9,864	782,781	11.92
February	9,239	9,670	781,278	11.83
March	9,287	9,743	786,253	11.81
April	9,239	9,756	790,127	11.69

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	9,222	9,682	795,131	11.60
June	9,231	9,725	800,782	11.53
July	9,268	9,770	806,781	11.49
August	9,304	9,831	812,990	11.44
September	9,276	9,767	817,226	11.35
October	9,229	9,740	821,459	11.23
November	9,210	9,633	824,631	11.17
December	9,250	9,725	827,143	11.18
<i>≥ 85 years, White, 2022</i>				
January	8,957	9,478	812,181	11.03
February	8,849	9,248	811,090	10.91
March	8,928	9,411	815,400	10.95
April	8,937	9,459	818,445	10.92
May	8,940	9,405	823,380	10.86
June	8,918	9,384	828,459	10.76
July	8,872	9,341	833,843	10.64
August	8,828	9,304	840,210	10.51
September	8,768	9,221	845,716	10.37
October	8,711	9,165	851,196	10.23
November	8,703	9,181	854,826	10.18
December	8,739	9,185	858,184	10.18
<i>≥ 85 years, White, 2023</i>				
January	1,187	1,240	111,604	10.64
February	190	201	28,298	6.71
March	205	217	29,225	7.01
April	214	222	29,956	7.14
HCTZ-angiotensin converting enzyme inhibitor (ACEi) combination product, without history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	15,274	6.74
February	*****	*****	15,208	6.84
March	*****	*****	15,212	6.84
April	*****	*****	15,162	6.46
May	*****	*****	15,067	6.17
June	*****	*****	15,093	6.49
July	*****	*****	15,113	6.48
August	*****	*****	15,166	6.59
September	*****	*****	15,147	6.40
October	*****	*****	15,150	6.14
November	*****	*****	15,136	5.55
December	*****	*****	15,181	5.53
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	15,107	5.49
February	*****	*****	15,058	5.98
March	*****	*****	15,042	6.12
April	*****	*****	14,946	5.75
May	*****	*****	14,744	5.36
June	*****	*****	14,716	5.37
July	*****	*****	14,695	4.83
August	*****	*****	14,672	4.84

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	14,583	5.07
October	*****	*****	14,508	5.24
November	*****	*****	14,445	5.19
December	*****	*****	14,390	5.35
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	13,848	5.56
February	*****	*****	13,798	5.65
March	*****	*****	13,722	5.83
April	*****	*****	13,581	5.01
May	*****	*****	13,420	4.84
June	*****	*****	13,352	4.72
July	*****	*****	13,278	4.97
August	*****	*****	13,243	5.06
September	*****	*****	13,178	4.86
October	*****	*****	13,090	5.04
November	*****	*****	13,073	4.82
December	*****	*****	13,040	4.52
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	13,164	4.71
February	*****	*****	13,158	4.86
March	*****	*****	13,068	4.82
April	*****	*****	13,033	4.22
May	*****	*****	13,020	4.45
June	*****	*****	13,010	4.69
July	*****	*****	12,954	4.48
August	*****	*****	12,875	4.19
September	*****	*****	12,831	3.90
October	*****	*****	12,809	4.22
November	*****	*****	12,762	3.84
December	*****	*****	12,748	3.84
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	12,800	3.75
February	*****	*****	12,718	3.93
March	*****	*****	12,600	4.13
April	*****	*****	12,576	4.21
May	*****	*****	12,425	3.94
June	*****	*****	12,400	3.79
July	*****	*****	12,408	3.87
August	*****	*****	12,409	3.47
September	*****	*****	12,477	3.13
October	*****	*****	12,441	3.54
November	*****	*****	12,439	3.54
December	*****	*****	12,434	3.30
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	12,444	3.70
February	*****	*****	12,431	3.86
March	*****	*****	12,398	3.55
April	*****	*****	12,394	3.47
May	*****	*****	12,324	3.41

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
June	*****	*****	12,294	3.42
July	*****	*****	12,220	3.19
August	*****	*****	12,127	3.05
September	*****	*****	11,965	3.09
October	*****	*****	11,879	2.86
November	*****	*****	11,821	2.88
December	*****	*****	11,788	3.05
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	4,777	0.84
February	*****	*****	4,259	1.17
March	*****	*****	4,265	0.70
April	*****	*****	4,210	0.71
<i>0-40 years, Asian, 2017</i>				
January	163	188	131,025	1.24
February	173	194	132,106	1.31
March	179	194	133,178	1.34
April	181	199	134,361	1.35
May	166	181	135,499	1.23
June	169	185	136,894	1.23
July	165	185	138,345	1.19
August	164	184	143,533	1.14
September	159	177	146,444	1.09
October	150	169	147,897	1.01
November	153	168	149,028	1.03
December	160	176	150,022	1.07
<i>0-40 years, Asian, 2018</i>				
January	151	170	149,429	1.01
February	162	181	150,223	1.08
March	161	182	151,126	1.07
April	167	191	152,174	1.10
May	168	185	152,886	1.10
June	169	191	153,484	1.10
July	168	183	155,094	1.08
August	169	191	161,376	1.05
September	168	186	163,496	1.03
October	176	197	164,336	1.07
November	180	193	165,135	1.09
December	174	189	165,486	1.05
<i>0-40 years, Asian, 2019</i>				
January	155	168	157,893	0.98
February	153	167	158,590	0.96
March	156	172	159,276	0.98
April	164	179	159,913	1.03
May	167	179	160,694	1.04
June	163	180	160,826	1.01
July	166	180	161,470	1.03
August	165	180	167,250	0.99
September	164	176	169,490	0.97
October	167	180	171,113	0.98

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	175	193	172,310	1.02
December	183	201	173,265	1.06
<i>0-40 years, Asian, 2020</i>				
January	162	175	168,861	0.96
February	161	167	169,422	0.95
March	158	169	170,309	0.93
April	164	176	170,539	0.96
May	170	182	170,734	1.00
June	174	183	170,901	1.02
July	168	177	171,145	0.98
August	159	172	170,844	0.93
September	160	170	170,699	0.94
October	165	174	171,340	0.96
November	160	169	171,957	0.93
December	169	183	172,987	0.98
<i>0-40 years, Asian, 2021</i>				
January	153	164	177,455	0.86
February	156	167	178,407	0.87
March	171	181	179,341	0.95
April	166	177	180,942	0.92
May	162	175	181,247	0.89
June	161	169	182,816	0.88
July	160	167	185,106	0.86
August	158	173	197,104	0.80
September	155	166	202,493	0.77
October	156	167	204,410	0.76
November	146	156	206,953	0.71
December	139	148	208,752	0.67
<i>0-40 years, Asian, 2022</i>				
January	127	140	210,796	0.60
February	126	131	212,745	0.59
March	128	142	214,341	0.60
April	124	135	215,175	0.58
May	119	131	216,809	0.55
June	123	131	218,953	0.56
July	115	127	220,367	0.52
August	109	114	220,308	0.49
September	108	116	221,292	0.49
October	114	125	221,384	0.51
November	113	123	222,038	0.51
December	112	120	222,158	0.50
<i>0-40 years, Asian, 2023</i>				
January	81	85	208,448	0.39
February	72	77	207,331	0.35
March	70	79	206,962	0.34
April	65	72	205,981	0.32
<i>0-40 years, Black or African American, 2017</i>				
January	3,652	4,062	285,596	12.79
February	3,560	3,933	284,767	12.50

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	3,533	3,922	284,184	12.43
April	3,404	3,783	283,072	12.03
May	3,397	3,771	281,171	12.08
June	3,384	3,787	281,533	12.02
July	3,329	3,671	282,576	11.78
August	3,295	3,633	283,626	11.62
September	3,243	3,587	284,107	11.41
October	3,256	3,579	284,433	11.45
November	3,237	3,553	284,566	11.38
December	3,133	3,448	285,422	10.98
<i>0-40 years, Black or African American, 2018</i>				
January	3,055	3,383	287,239	10.64
February	3,033	3,312	286,592	10.58
March	3,098	3,384	286,324	10.82
April	3,041	3,305	283,700	10.72
May	3,005	3,293	281,334	10.68
June	2,966	3,238	281,584	10.53
July	2,892	3,160	282,343	10.24
August	2,848	3,109	283,030	10.06
September	2,780	3,014	282,984	9.82
October	2,781	3,019	282,319	9.85
November	2,761	2,987	282,193	9.78
December	2,742	2,968	282,224	9.72
<i>0-40 years, Black or African American, 2019</i>				
January	2,598	2,832	274,880	9.45
February	2,537	2,727	273,677	9.27
March	2,605	2,848	273,321	9.53
April	2,625	2,803	271,802	9.66
May	2,596	2,812	269,640	9.63
June	2,589	2,787	269,481	9.61
July	2,546	2,739	269,032	9.46
August	2,508	2,715	269,033	9.32
September	2,442	2,624	268,678	9.09
October	2,419	2,595	268,151	9.02
November	2,375	2,538	268,363	8.85
December	2,336	2,499	268,726	8.69
<i>0-40 years, Black or African American, 2020</i>				
January	2,238	2,414	266,170	8.41
February	2,255	2,405	265,395	8.50
March	2,224	2,388	264,727	8.40
April	2,189	2,339	263,819	8.30
May	2,156	2,307	263,426	8.18
June	2,140	2,286	263,576	8.12
July	2,125	2,260	262,647	8.09
August	2,059	2,199	261,391	7.88
September	2,009	2,138	261,082	7.69
October	2,019	2,137	259,870	7.77
November	1,964	2,063	259,160	7.58
December	1,980	2,117	259,718	7.62

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Black or African American, 2021</i>				
January	1,881	2,003	258,932	7.26
February	1,847	1,958	257,871	7.16
March	1,861	1,988	256,704	7.25
April	1,860	1,956	255,459	7.28
May	1,803	1,896	254,213	7.09
June	1,798	1,889	254,194	7.07
July	1,787	1,892	254,735	7.02
August	1,733	1,840	256,046	6.77
September	1,694	1,789	256,476	6.60
October	1,675	1,776	256,680	6.53
November	1,666	1,762	257,395	6.47
December	1,661	1,761	258,067	6.44
<i>0-40 years, Black or African American, 2022</i>				
January	1,572	1,663	260,218	6.04
February	1,528	1,620	260,010	5.88
March	1,521	1,630	260,038	5.85
April	1,498	1,580	259,298	5.78
May	1,453	1,533	259,147	5.61
June	1,431	1,518	259,448	5.52
July	1,402	1,458	258,806	5.42
August	1,371	1,434	257,900	5.32
September	1,360	1,448	257,314	5.29
October	1,323	1,392	255,150	5.19
November	1,293	1,357	254,499	5.08
December	1,276	1,349	254,068	5.02
<i>0-40 years, Black or African American, 2023</i>				
January	377	410	146,031	2.58
February	201	220	126,950	1.58
March	210	231	126,410	1.66
April	202	215	125,102	1.61
<i>0-40 years, Multi-racial, 2017</i>				
January	185	209	125,169	1.48
February	194	225	126,199	1.54
March	202	230	126,959	1.59
April	186	216	127,625	1.46
May	186	217	128,811	1.44
June	187	222	129,888	1.44
July	190	223	132,050	1.44
August	195	213	134,589	1.45
September	199	225	136,443	1.46
October	203	230	138,072	1.47
November	209	230	139,886	1.49
December	211	232	141,398	1.49
<i>0-40 years, Multi-racial, 2018</i>				
January	217	250	144,455	1.50
February	227	261	145,428	1.56
March	227	258	146,375	1.55
April	222	245	147,456	1.51

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	215	250	148,723	1.45
June	223	251	150,129	1.49
July	226	248	152,297	1.48
August	226	256	155,542	1.45
September	230	262	157,454	1.46
October	232	257	158,994	1.46
November	223	249	160,532	1.39
December	225	261	161,999	1.39
<i>0-40 years, Multi-racial, 2019</i>				
January	218	246	158,215	1.38
February	230	255	159,460	1.44
March	225	257	160,767	1.40
April	223	257	162,399	1.37
May	227	262	163,993	1.38
June	225	247	165,703	1.36
July	211	234	167,252	1.26
August	219	251	170,771	1.28
September	224	250	173,372	1.29
October	230	254	176,434	1.30
November	224	244	178,275	1.26
December	237	267	179,959	1.32
<i>0-40 years, Multi-racial, 2020</i>				
January	217	247	189,928	1.14
February	226	252	191,455	1.18
March	236	262	193,545	1.22
April	231	259	195,299	1.18
May	227	255	196,684	1.15
June	223	253	198,241	1.12
July	215	240	200,447	1.07
August	219	240	202,641	1.08
September	211	234	204,810	1.03
October	217	243	206,555	1.05
November	217	237	208,932	1.04
December	229	254	211,356	1.08
<i>0-40 years, Multi-racial, 2021</i>				
January	219	255	222,921	0.98
February	220	239	225,146	0.98
March	225	251	227,388	0.99
April	227	251	229,936	0.99
May	224	249	232,431	0.96
June	224	247	235,747	0.95
July	226	247	240,109	0.94
August	222	241	246,523	0.90
September	218	233	251,043	0.87
October	214	232	254,144	0.84
November	217	239	257,973	0.84
December	217	232	260,600	0.83
<i>0-40 years, Multi-racial, 2022</i>				
January	215	230	269,688	0.80

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	221	239	272,327	0.81
March	230	243	274,384	0.84
April	231	254	276,006	0.84
May	227	251	278,273	0.82
June	216	241	279,635	0.77
July	223	239	280,692	0.79
August	220	245	281,249	0.78
September	215	239	281,913	0.76
October	209	230	282,027	0.74
November	202	230	282,302	0.72
December	197	214	282,286	0.70
<i>0-40 years, Multi-racial, 2023</i>				
January	189	206	286,885	0.66
February	193	208	286,249	0.67
March	195	212	285,457	0.68
April	196	209	283,553	0.69
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	2,420	3.31
February	*****	*****	2,413	3.32
March	*****	*****	2,428	3.29
April	*****	*****	2,451	3.26
May	*****	*****	2,455	3.26
June	*****	*****	2,455	4.07
July	*****	*****	2,468	4.46
August	*****	*****	2,505	4.79
September	*****	*****	2,509	3.19
October	*****	*****	2,533	3.16
November	*****	*****	2,537	3.55
December	*****	*****	2,542	3.54
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	2,652	3.02
February	*****	*****	2,669	3.37
March	*****	*****	2,684	2.61
April	*****	*****	2,709	1.48
May	*****	*****	2,704	1.85
June	*****	*****	2,711	1.48
July	*****	*****	2,749	1.82
August	*****	*****	2,840	2.82
September	*****	*****	2,843	1.76
October	*****	*****	2,841	2.46
November	*****	*****	2,822	2.83
December	*****	*****	2,843	1.76
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	2,819	1.42
February	*****	*****	2,805	1.78
March	*****	*****	2,806	1.78
April	*****	*****	2,830	2.83
May	*****	*****	2,843	2.81
June	*****	*****	2,858	2.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	2,857	2.10
August	*****	*****	2,862	2.45
September	*****	*****	2,881	2.43
October	*****	*****	3,357	2.09
November	*****	*****	3,362	2.08
December	*****	*****	3,349	2.09
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	3,439	1.74
February	*****	*****	3,452	1.45
March	*****	*****	3,455	2.03
April	*****	*****	3,459	2.02
May	*****	*****	3,450	1.45
June	*****	*****	3,441	2.03
July	*****	*****	3,415	2.34
August	*****	*****	3,416	2.05
September	*****	*****	3,427	1.75
October	*****	*****	3,448	1.74
November	*****	*****	3,460	2.31
December	*****	*****	3,486	2.58
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	3,616	2.49
February	*****	*****	3,630	2.48
March	*****	*****	3,620	2.49
April	*****	*****	3,634	2.48
May	*****	*****	3,638	2.47
June	*****	*****	3,643	2.47
July	*****	*****	3,662	2.46
August	*****	*****	3,701	3.24
September	*****	*****	3,751	2.93
October	*****	*****	3,297	3.64
November	*****	*****	3,323	3.31
December	*****	*****	3,339	2.99
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	3,469	2.31
February	*****	*****	3,479	2.01
March	*****	*****	3,493	2.00
April	*****	*****	3,523	1.99
May	*****	*****	3,561	1.68
June	*****	*****	3,595	1.11
July	*****	*****	3,598	1.39
August	*****	*****	3,549	1.41
September	*****	*****	3,530	1.42
October	*****	*****	3,528	1.42
November	*****	*****	3,532	1.42
December	*****	*****	3,504	1.14
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	3,692	1.63
February	*****	*****	3,056	0.98
March	*****	*****	3,046	0.66

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	3,022	0.66
<i>0-40 years, Unknown, 2017</i>				
January	33,588	38,253	19,765,188	1.70
February	33,957	38,679	19,720,022	1.72
March	34,750	40,112	19,716,497	1.76
April	34,149	38,962	19,672,165	1.74
May	33,995	39,089	19,651,570	1.73
June	33,571	38,442	19,630,870	1.71
July	32,956	37,801	19,548,413	1.69
August	32,975	37,818	19,549,011	1.69
September	31,649	36,191	19,307,938	1.64
October	31,622	36,089	19,276,545	1.64
November	31,642	36,052	19,263,058	1.64
December	31,530	35,839	19,239,645	1.64
<i>0-40 years, Unknown, 2018</i>				
January	29,749	33,736	18,963,731	1.57
February	30,583	34,348	18,889,571	1.62
March	31,660	35,807	18,857,474	1.68
April	31,750	35,820	18,805,431	1.69
May	31,644	35,928	18,787,849	1.68
June	31,058	34,972	18,767,779	1.65
July	30,410	34,251	18,712,741	1.63
August	30,437	34,269	18,733,472	1.62
September	30,110	33,737	18,732,897	1.61
October	30,222	33,970	18,716,023	1.61
November	29,980	33,646	18,683,862	1.60
December	29,757	33,356	18,648,853	1.60
<i>0-40 years, Unknown, 2019</i>				
January	28,441	31,845	18,364,460	1.55
February	29,263	32,542	18,293,983	1.60
March	30,214	33,787	18,274,281	1.65
April	30,322	33,881	18,218,875	1.66
May	30,115	33,785	18,188,437	1.66
June	29,609	32,859	18,116,097	1.63
July	29,271	32,649	18,081,348	1.62
August	28,914	32,322	18,011,413	1.61
September	28,570	31,689	17,979,726	1.59
October	28,746	32,022	17,946,932	1.60
November	28,552	31,493	17,903,298	1.59
December	28,011	30,890	17,866,291	1.57
<i>0-40 years, Unknown, 2020</i>				
January	26,889	29,687	17,923,341	1.50
February	27,647	30,687	17,832,683	1.55
March	28,605	31,650	17,797,615	1.61
April	28,228	30,987	17,674,799	1.60
May	27,648	30,375	17,567,823	1.57
June	27,210	29,972	17,476,288	1.56
July	26,639	29,281	17,331,839	1.54
August	26,033	28,540	17,230,102	1.51

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	25,474	27,788	16,993,848	1.50
October	25,341	27,600	16,933,611	1.50
November	25,000	27,117	16,902,602	1.48
December	24,599	26,977	16,869,180	1.46
<i>0-40 years, Unknown, 2021</i>				
January	23,336	25,381	16,916,604	1.38
February	23,804	25,797	16,855,471	1.41
March	24,526	26,758	16,841,487	1.46
April	24,707	26,877	16,793,342	1.47
May	24,480	26,667	16,753,119	1.46
June	24,040	26,249	16,741,159	1.44
July	23,713	25,816	16,699,511	1.42
August	23,528	25,652	16,734,791	1.41
September	23,159	25,197	16,724,698	1.38
October	22,949	24,935	16,707,006	1.37
November	22,512	24,416	16,709,099	1.35
December	22,087	24,069	16,713,924	1.32
<i>0-40 years, Unknown, 2022</i>				
January	21,058	22,874	16,918,370	1.24
February	21,513	23,344	16,890,404	1.27
March	22,358	24,396	16,896,769	1.32
April	22,217	24,321	16,871,273	1.32
May	22,053	24,101	16,852,299	1.31
June	21,760	23,794	16,863,431	1.29
July	21,345	23,300	16,787,107	1.27
August	21,204	23,213	16,802,664	1.26
September	21,002	22,843	16,734,105	1.26
October	20,712	22,628	16,709,339	1.24
November	20,591	22,376	16,690,960	1.23
December	20,311	22,113	16,658,858	1.22
<i>0-40 years, Unknown, 2023</i>				
January	12,796	13,969	11,623,379	1.10
February	12,424	13,458	11,254,508	1.10
March	1,508	1,646	2,659,540	0.57
April	1,530	1,684	2,691,934	0.57
<i>0-40 years, White, 2017</i>				
January	6,674	7,467	1,109,313	6.02
February	6,592	7,304	1,109,091	5.94
March	6,580	7,328	1,109,489	5.93
April	6,430	7,083	1,106,544	5.81
May	6,406	7,168	1,103,924	5.80
June	6,299	7,022	1,106,653	5.69
July	6,225	6,924	1,111,924	5.60
August	6,238	6,968	1,120,024	5.57
September	6,083	6,753	1,125,036	5.41
October	6,062	6,726	1,128,570	5.37
November	6,096	6,765	1,134,490	5.37
December	6,037	6,672	1,140,932	5.29
<i>0-40 years, White, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	5,931	6,557	1,139,194	5.21
February	5,919	6,526	1,139,639	5.19
March	6,023	6,648	1,140,493	5.28
April	5,952	6,576	1,138,730	5.23
May	5,936	6,554	1,135,592	5.23
June	5,868	6,430	1,138,192	5.16
July	5,829	6,422	1,141,709	5.11
August	5,816	6,436	1,148,574	5.06
September	5,683	6,206	1,151,684	4.93
October	5,624	6,142	1,151,882	4.88
November	5,564	6,074	1,152,382	4.83
December	5,489	5,974	1,152,964	4.76
<i>0-40 years, White, 2019</i>				
January	5,316	5,802	1,125,313	4.72
February	5,328	5,767	1,124,215	4.74
March	5,385	5,856	1,123,516	4.79
April	5,362	5,810	1,120,566	4.79
May	5,338	5,804	1,117,451	4.78
June	5,256	5,682	1,118,328	4.70
July	5,204	5,649	1,117,753	4.66
August	5,175	5,592	1,121,163	4.62
September	5,109	5,528	1,122,454	4.55
October	5,111	5,548	1,123,377	4.55
November	5,070	5,467	1,125,532	4.50
December	5,020	5,433	1,127,032	4.45
<i>0-40 years, White, 2020</i>				
January	4,787	5,177	1,135,499	4.22
February	4,806	5,168	1,135,816	4.23
March	4,849	5,209	1,136,452	4.27
April	4,775	5,125	1,135,838	4.20
May	4,715	5,064	1,136,337	4.15
June	4,688	5,016	1,138,038	4.12
July	4,589	4,935	1,141,406	4.02
August	4,453	4,777	1,142,116	3.90
September	4,386	4,718	1,144,555	3.83
October	4,375	4,700	1,143,181	3.83
November	4,341	4,629	1,145,349	3.79
December	4,337	4,607	1,150,475	3.77
<i>0-40 years, White, 2021</i>				
January	4,124	4,390	1,172,032	3.52
February	4,125	4,392	1,173,664	3.51
March	4,211	4,485	1,173,972	3.59
April	4,218	4,518	1,175,021	3.59
May	4,172	4,448	1,176,100	3.55
June	4,121	4,422	1,181,981	3.49
July	4,118	4,411	1,190,029	3.46
August	4,069	4,357	1,201,062	3.39
September	3,978	4,249	1,209,324	3.29
October	3,899	4,187	1,215,812	3.21

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	3,841	4,067	1,224,256	3.14
December	3,812	4,039	1,231,045	3.10
<i>0-40 years, White, 2022</i>				
January	3,666	3,898	1,250,404	2.93
February	3,644	3,861	1,255,839	2.90
March	3,672	3,912	1,260,985	2.91
April	3,626	3,864	1,263,246	2.87
May	3,610	3,836	1,268,205	2.85
June	3,540	3,762	1,270,464	2.79
July	3,449	3,667	1,270,261	2.72
August	3,419	3,644	1,267,742	2.70
September	3,367	3,607	1,266,270	2.66
October	3,321	3,536	1,261,436	2.63
November	3,299	3,503	1,260,019	2.62
December	3,263	3,481	1,259,006	2.59
<i>0-40 years, White, 2023</i>				
January	1,277	1,389	957,782	1.33
February	1,006	1,104	922,219	1.09
March	1,030	1,146	920,080	1.12
April	1,023	1,111	914,749	1.12
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	781	871	43,303	18.04
February	755	844	43,290	17.44
March	774	852	43,343	17.86
April	752	822	43,080	17.46
May	767	863	42,718	17.95
June	759	845	42,759	17.75
July	739	821	42,920	17.22
August	741	828	42,990	17.24
September	759	851	42,955	17.67
October	763	849	42,954	17.76
November	761	857	42,964	17.71
December	759	833	43,095	17.61
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	737	836	43,091	17.10
February	750	828	42,987	17.45
March	733	796	43,020	17.04
April	734	802	42,752	17.17
May	728	809	42,306	17.21
June	724	796	42,209	17.15
July	746	832	42,216	17.67
August	735	839	42,001	17.50
September	711	786	41,839	16.99
October	713	787	41,709	17.09
November	705	782	41,600	16.95
December	688	754	41,485	16.58
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	688	756	40,981	16.79
February	693	761	40,741	17.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	695	747	40,575	17.13
April	686	745	40,200	17.06
May	672	738	39,809	16.88
June	665	729	39,689	16.76
July	680	741	39,588	17.18
August	662	724	39,531	16.75
September	648	717	39,335	16.47
October	646	701	39,222	16.47
November	633	687	39,148	16.17
December	654	723	39,109	16.72
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	622	682	39,104	15.91
February	605	666	38,883	15.56
March	606	673	38,681	15.67
April	588	636	38,523	15.26
May	599	636	38,425	15.59
June	598	650	38,278	15.62
July	586	634	38,091	15.38
August	579	642	37,757	15.33
September	582	649	37,615	15.47
October	577	628	37,449	15.41
November	578	615	37,382	15.46
December	583	642	37,227	15.66
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	548	584	36,460	15.03
February	541	576	36,059	15.00
March	555	595	35,639	15.57
April	533	580	35,216	15.14
May	526	563	34,941	15.05
June	528	576	34,774	15.18
July	519	565	34,614	14.99
August	509	555	34,458	14.77
September	512	544	34,298	14.93
October	506	536	34,086	14.84
November	492	520	33,975	14.48
December	488	529	33,875	14.41
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	448	483	33,138	13.52
February	424	455	32,758	12.94
March	458	491	32,537	14.08
April	452	489	32,226	14.03
May	452	484	32,056	14.10
June	427	457	31,879	13.39
July	415	444	31,715	13.09
August	414	442	31,491	13.15
September	396	418	31,278	12.66
October	388	409	31,006	12.51
November	386	404	30,938	12.48
December	386	421	30,881	12.50

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	144	155	8,664	16.62
February	66	70	3,962	16.66
March	64	69	3,957	16.17
April	64	70	3,940	16.24
<i>41-64 years, Asian, 2017</i>				
January	1,360	1,502	109,912	12.37
February	1,350	1,463	110,183	12.25
March	1,391	1,519	110,617	12.57
April	1,366	1,486	110,697	12.34
May	1,376	1,513	111,045	12.39
June	1,389	1,510	111,376	12.47
July	1,361	1,486	112,139	12.14
August	1,379	1,498	113,005	12.20
September	1,375	1,510	113,496	12.11
October	1,405	1,531	114,197	12.30
November	1,414	1,519	114,430	12.36
December	1,412	1,523	115,273	12.25
<i>41-64 years, Asian, 2018</i>				
January	1,361	1,467	115,206	11.81
February	1,349	1,441	115,182	11.71
March	1,377	1,485	115,768	11.89
April	1,384	1,508	115,642	11.97
May	1,386	1,498	115,742	11.97
June	1,388	1,502	116,244	11.94
July	1,378	1,503	116,741	11.80
August	1,364	1,458	117,752	11.58
September	1,346	1,446	118,198	11.39
October	1,352	1,455	118,932	11.37
November	1,363	1,458	118,976	11.46
December	1,380	1,492	119,493	11.55
<i>41-64 years, Asian, 2019</i>				
January	1,295	1,397	115,121	11.25
February	1,323	1,430	115,100	11.49
March	1,335	1,445	115,684	11.54
April	1,331	1,417	115,564	11.52
May	1,332	1,424	115,719	11.51
June	1,347	1,449	116,012	11.61
July	1,337	1,452	116,082	11.52
August	1,318	1,410	116,724	11.29
September	1,310	1,401	117,138	11.18
October	1,316	1,407	118,089	11.14
November	1,296	1,387	118,237	10.96
December	1,312	1,407	118,938	11.03
<i>41-64 years, Asian, 2020</i>				
January	1,212	1,301	115,061	10.53
February	1,239	1,331	115,181	10.76
March	1,244	1,335	115,623	10.76
April	1,226	1,309	115,451	10.62

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	1,219	1,305	115,679	10.54
June	1,218	1,287	115,873	10.51
July	1,198	1,275	116,303	10.30
August	1,176	1,244	116,843	10.06
September	1,183	1,261	117,165	10.10
October	1,192	1,271	117,605	10.14
November	1,202	1,277	117,667	10.22
December	1,185	1,276	118,340	10.01
<i>41-64 years, Asian, 2021</i>				
January	1,122	1,194	118,387	9.48
February	1,133	1,203	118,324	9.58
March	1,180	1,254	118,574	9.95
April	1,199	1,272	118,511	10.12
May	1,182	1,236	118,825	9.95
June	1,167	1,237	119,126	9.80
July	1,159	1,240	119,899	9.67
August	1,157	1,232	120,646	9.59
September	1,160	1,231	121,227	9.57
October	1,170	1,238	121,728	9.61
November	1,174	1,233	122,253	9.60
December	1,167	1,235	123,303	9.46
<i>41-64 years, Asian, 2022</i>				
January	1,107	1,170	121,922	9.08
February	1,109	1,160	121,941	9.09
March	1,142	1,203	122,694	9.31
April	1,115	1,187	122,312	9.12
May	1,077	1,133	122,954	8.76
June	1,081	1,146	123,464	8.76
July	1,088	1,157	123,913	8.78
August	1,056	1,117	124,414	8.49
September	1,053	1,116	124,943	8.43
October	1,041	1,105	124,940	8.33
November	1,040	1,084	125,123	8.31
December	1,044	1,099	125,537	8.32
<i>41-64 years, Asian, 2023</i>				
January	600	637	89,002	6.74
February	503	542	83,626	6.01
March	513	565	83,993	6.11
April	504	546	84,174	5.99
<i>41-64 years, Black or African American, 2017</i>				
January	41,994	46,855	890,209	47.17
February	41,487	45,944	886,856	46.78
March	41,843	46,591	884,828	47.29
April	41,098	45,420	878,642	46.77
May	40,827	45,170	871,863	46.83
June	40,435	44,840	871,426	46.40
July	40,101	44,468	872,888	45.94
August	39,941	44,385	872,005	45.80
September	39,528	43,618	870,826	45.39

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	39,463	43,430	869,889	45.37
November	39,097	43,053	867,560	45.07
December	38,719	42,384	867,879	44.61
<i>41-64 years, Black or African American, 2018</i>				
January	37,398	41,212	862,688	43.35
February	37,242	40,722	857,809	43.42
March	37,436	41,021	855,031	43.78
April	37,050	40,429	847,435	43.72
May	36,644	40,156	840,170	43.61
June	35,990	39,178	839,146	42.89
July	35,818	39,039	839,375	42.67
August	35,653	38,966	837,152	42.59
September	35,053	38,113	834,151	42.02
October	35,138	38,063	831,259	42.27
November	34,678	37,594	829,225	41.82
December	34,203	37,002	827,576	41.33
<i>41-64 years, Black or African American, 2019</i>				
January	33,139	36,002	821,843	40.32
February	33,015	35,569	816,989	40.41
March	33,455	35,886	814,845	41.06
April	33,291	35,919	808,712	41.17
May	32,983	35,618	801,837	41.13
June	32,458	34,900	798,858	40.63
July	32,218	34,782	797,640	40.39
August	31,793	34,284	794,740	40.00
September	31,248	33,513	791,098	39.50
October	31,160	33,594	787,909	39.55
November	30,878	33,057	787,726	39.20
December	30,723	32,934	788,247	38.98
<i>41-64 years, Black or African American, 2020</i>				
January	28,921	31,118	779,549	37.10
February	28,808	30,816	774,196	37.21
March	29,247	31,359	770,312	37.97
April	29,041	31,106	766,990	37.86
May	28,798	30,661	764,502	37.67
June	28,564	30,473	762,984	37.44
July	28,233	30,181	761,522	37.07
August	27,710	29,650	756,953	36.61
September	27,368	29,163	754,365	36.28
October	27,131	28,903	749,959	36.18
November	26,984	28,617	748,345	36.06
December	26,956	28,654	748,526	36.01
<i>41-64 years, Black or African American, 2021</i>				
January	24,871	26,420	724,239	34.34
February	24,684	26,098	716,576	34.45
March	25,060	26,549	711,062	35.24
April	24,799	26,289	704,434	35.20
May	24,371	25,777	699,429	34.84
June	24,203	25,697	697,422	34.70

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	24,067	25,525	696,510	34.55
August	23,762	25,153	693,797	34.25
September	23,458	24,874	688,757	34.06
October	23,308	24,671	684,855	34.03
November	23,118	24,456	682,965	33.85
December	22,913	24,192	682,853	33.55
<i>41-64 years, Black or African American, 2022</i>				
January	20,924	22,171	666,185	31.41
February	20,654	21,689	658,384	31.37
March	20,742	21,873	654,446	31.69
April	20,420	21,562	648,883	31.47
May	20,191	21,330	645,405	31.28
June	19,855	20,954	643,569	30.85
July	19,496	20,579	641,494	30.39
August	19,324	20,401	637,492	30.31
September	19,177	20,222	634,712	30.21
October	18,898	19,900	629,003	30.04
November	18,643	19,651	626,597	29.75
December	18,597	19,543	626,750	29.67
<i>41-64 years, Black or African American, 2023</i>				
January	9,706	10,188	315,188	30.79
February	2,804	2,998	133,632	20.98
March	2,898	3,129	133,659	21.68
April	2,899	3,088	133,071	21.79
<i>41-64 years, Multi-racial, 2017</i>				
January	1,579	1,820	86,814	18.19
February	1,591	1,807	87,178	18.25
March	1,630	1,880	87,366	18.66
April	1,628	1,856	87,523	18.60
May	1,651	1,892	88,040	18.75
June	1,680	1,893	88,496	18.98
July	1,701	1,928	89,628	18.98
August	1,713	1,979	90,411	18.95
September	1,694	1,933	91,104	18.59
October	1,697	1,938	91,749	18.50
November	1,709	1,949	92,751	18.43
December	1,737	1,954	93,678	18.54
<i>41-64 years, Multi-racial, 2018</i>				
January	1,678	1,906	93,755	17.90
February	1,708	1,927	94,212	18.13
March	1,741	1,996	94,641	18.40
April	1,769	1,992	94,935	18.63
May	1,744	1,981	95,384	18.28
June	1,750	1,950	95,840	18.26
July	1,758	1,993	96,473	18.22
August	1,768	2,021	97,153	18.20
September	1,758	1,980	97,691	18.00
October	1,748	1,988	98,130	17.81
November	1,776	2,008	98,770	17.98

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	1,797	2,032	99,491	18.06
<i>41-64 years, Multi-racial, 2019</i>				
January	1,654	1,870	95,265	17.36
February	1,706	1,905	95,738	17.82
March	1,771	2,000	96,164	18.42
April	1,783	2,026	96,652	18.45
May	1,780	2,007	97,141	18.32
June	1,771	1,995	97,671	18.13
July	1,763	1,995	98,178	17.96
August	1,766	1,980	98,643	17.90
September	1,757	1,957	99,316	17.69
October	1,768	1,965	100,754	17.55
November	1,755	1,936	101,402	17.31
December	1,767	1,969	101,972	17.33
<i>41-64 years, Multi-racial, 2020</i>				
January	1,632	1,820	103,284	15.80
February	1,679	1,863	103,828	16.17
March	1,719	1,912	104,711	16.42
April	1,701	1,858	105,174	16.17
May	1,705	1,861	105,805	16.11
June	1,699	1,862	106,432	15.96
July	1,712	1,872	107,430	15.94
August	1,697	1,867	107,983	15.72
September	1,703	1,874	108,778	15.66
October	1,746	1,899	109,465	15.95
November	1,743	1,891	110,373	15.79
December	1,756	1,947	111,274	15.78
<i>41-64 years, Multi-racial, 2021</i>				
January	1,697	1,856	115,697	14.67
February	1,756	1,921	116,458	15.08
March	1,832	1,973	117,060	15.65
April	1,825	1,978	117,753	15.50
May	1,821	1,991	118,491	15.37
June	1,770	1,927	119,256	14.84
July	1,759	1,917	120,136	14.64
August	1,764	1,906	121,099	14.57
September	1,775	1,940	122,058	14.54
October	1,761	1,912	122,157	14.42
November	1,744	1,909	123,056	14.17
December	1,735	1,911	123,743	14.02
<i>41-64 years, Multi-racial, 2022</i>				
January	1,661	1,798	125,641	13.22
February	1,700	1,831	126,323	13.46
March	1,760	1,932	126,943	13.86
April	1,733	1,868	127,282	13.62
May	1,741	1,899	128,055	13.60
June	1,726	1,881	128,596	13.42
July	1,744	1,900	129,047	13.51
August	1,727	1,880	129,309	13.36

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	1,691	1,837	129,756	13.03
October	1,689	1,841	129,866	13.01
November	1,676	1,806	130,138	12.88
December	1,700	1,839	130,435	13.03
<i>41-64 years, Multi-racial, 2023</i>				
January	1,641	1,802	134,600	12.19
February	1,666	1,786	134,748	12.36
March	1,702	1,846	134,999	12.61
April	1,686	1,827	134,544	12.53
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	214	232	6,011	35.60
February	212	229	5,954	35.61
March	214	229	5,927	36.11
April	208	220	5,912	35.18
May	209	227	5,937	35.20
June	205	224	5,908	34.70
July	201	215	5,880	34.18
August	200	212	5,863	34.11
September	199	209	5,858	33.97
October	199	210	5,836	34.10
November	193	208	5,839	33.05
December	190	200	5,870	32.37
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	199	210	6,122	32.51
February	202	215	6,045	33.42
March	212	224	6,049	35.05
April	225	238	6,050	37.19
May	226	250	6,082	37.16
June	225	241	6,117	36.78
July	218	231	6,161	35.38
August	218	231	6,120	35.62
September	216	228	6,147	35.14
October	223	237	6,138	36.33
November	222	242	6,134	36.19
December	222	232	6,092	36.44
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	204	214	6,383	31.96
February	207	215	6,376	32.47
March	216	224	6,423	33.63
April	218	224	6,445	33.82
May	220	231	6,474	33.98
June	218	226	6,494	33.57
July	214	227	6,424	33.31
August	216	228	6,440	33.54
September	219	233	6,497	33.71
October	214	222	7,300	29.32
November	223	230	7,263	30.70
December	222	237	7,208	30.80
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	208	219	7,508	27.70
February	215	222	7,439	28.90
March	222	230	7,437	29.85
April	217	223	7,434	29.19
May	220	227	7,400	29.73
June	222	231	7,455	29.78
July	215	224	7,458	28.83
August	201	209	7,475	26.89
September	209	223	7,491	27.90
October	203	208	7,473	27.16
November	207	212	7,442	27.82
December	200	210	7,395	27.05
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	185	194	7,630	24.25
February	182	189	7,566	24.05
March	195	198	7,567	25.77
April	198	207	7,591	26.08
May	185	189	7,597	24.35
June	187	194	7,664	24.40
July	188	192	7,650	24.58
August	184	191	7,661	24.02
September	185	187	7,655	24.17
October	178	185	6,845	26.00
November	181	186	6,778	26.70
December	179	187	6,760	26.48
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	177	182	6,795	26.05
February	175	179	6,736	25.98
March	184	189	6,727	27.35
April	184	188	6,709	27.43
May	183	190	6,702	27.31
June	184	195	6,782	27.13
July	185	190	6,790	27.25
August	184	194	6,747	27.27
September	175	186	6,752	25.92
October	176	179	6,763	26.02
November	178	181	6,722	26.48
December	184	189	6,681	27.54
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	183	190	7,180	25.49
February	19	19	2,222	8.55
March	20	21	2,203	9.08
April	21	23	2,182	9.62
<i>41-64 years, Unknown, 2017</i>				
January	271,960	309,273	12,457,237	21.83
February	278,830	315,866	12,432,733	22.43
March	286,558	327,357	12,437,198	23.04
April	284,863	323,537	12,410,412	22.95
May	284,786	324,893	12,390,568	22.98

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	283,455	322,606	12,371,936	22.91
July	280,368	319,585	12,311,701	22.77
August	280,112	319,150	12,300,912	22.77
September	270,989	307,214	12,106,761	22.38
October	270,040	306,088	12,082,260	22.35
November	270,388	305,366	12,066,550	22.41
December	270,040	304,635	12,045,318	22.42
<i>41-64 years, Unknown, 2018</i>				
January	250,688	282,966	11,684,674	21.45
February	255,014	284,391	11,648,103	21.89
March	261,558	294,146	11,633,490	22.48
April	261,344	292,529	11,602,545	22.52
May	261,247	293,418	11,591,873	22.54
June	258,496	288,385	11,581,229	22.32
July	255,817	286,236	11,547,154	22.15
August	255,614	286,300	11,541,338	22.15
September	253,490	282,003	11,533,741	21.98
October	253,120	282,866	11,522,546	21.97
November	252,103	280,759	11,505,350	21.91
December	251,789	279,293	11,488,227	21.92
<i>41-64 years, Unknown, 2019</i>				
January	239,474	265,848	11,342,622	21.11
February	245,325	270,664	11,306,626	21.70
March	251,638	279,021	11,296,863	22.28
April	252,126	279,388	11,264,884	22.38
May	251,479	279,493	11,245,048	22.36
June	248,484	273,923	11,212,672	22.16
July	246,622	273,168	11,195,047	22.03
August	244,340	269,845	11,170,303	21.87
September	241,842	266,425	11,163,159	21.66
October	242,571	267,698	11,143,236	21.77
November	241,249	264,478	11,120,779	21.69
December	238,315	261,121	11,099,753	21.47
<i>41-64 years, Unknown, 2020</i>				
January	227,152	249,637	11,083,591	20.49
February	232,106	255,158	11,033,981	21.04
March	239,911	262,595	11,018,371	21.77
April	237,994	258,844	10,962,349	21.71
May	234,474	255,166	10,918,298	21.48
June	232,669	253,582	10,880,708	21.38
July	228,861	249,801	10,825,206	21.14
August	225,043	244,988	10,789,357	20.86
September	221,805	240,849	10,695,898	20.74
October	220,664	239,713	10,663,363	20.69
November	218,490	235,965	10,648,633	20.52
December	216,862	235,813	10,630,953	20.40
<i>41-64 years, Unknown, 2021</i>				
January	205,624	222,481	10,710,534	19.20
February	209,255	225,193	10,682,123	19.59

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
March	216,352	234,223	10,679,552	20.26
April	216,903	235,247	10,664,561	20.34
May	215,445	233,131	10,657,858	20.21
June	213,709	232,067	10,656,083	20.06
July	211,663	229,429	10,644,397	19.88
August	210,219	227,757	10,649,352	19.74
September	207,621	225,039	10,640,396	19.51
October	206,025	222,898	10,626,644	19.39
November	203,992	220,218	10,626,661	19.20
December	201,161	217,046	10,631,592	18.92
<i>41-64 years, Unknown, 2022</i>				
January	192,320	207,823	10,798,714	17.81
February	196,162	211,305	10,778,755	18.20
March	202,648	219,466	10,781,165	18.80
April	202,720	219,777	10,769,793	18.82
May	201,593	219,102	10,756,833	18.74
June	199,969	216,879	10,760,273	18.58
July	197,692	214,308	10,728,289	18.43
August	196,798	213,569	10,716,282	18.36
September	195,106	211,166	10,686,916	18.26
October	193,444	209,542	10,665,859	18.14
November	192,229	207,959	10,653,675	18.04
December	190,759	206,158	10,641,141	17.93
<i>41-64 years, Unknown, 2023</i>				
January	126,905	137,133	7,626,914	16.64
February	124,146	133,468	7,396,577	16.78
March	17,191	18,765	1,701,375	10.10
April	17,428	19,051	1,727,642	10.09
<i>41-64 years, White, 2017</i>				
January	103,024	113,654	3,428,603	30.05
February	101,961	111,863	3,415,934	29.85
March	102,787	112,962	3,412,841	30.12
April	101,613	111,465	3,394,065	29.94
May	101,297	111,346	3,375,254	30.01
June	100,539	110,509	3,374,048	29.80
July	99,905	109,874	3,382,892	29.53
August	99,758	109,675	3,380,066	29.51
September	99,126	108,339	3,374,709	29.37
October	98,762	107,963	3,366,961	29.33
November	98,471	107,677	3,358,871	29.32
December	97,982	106,520	3,355,368	29.20
<i>41-64 years, White, 2018</i>				
January	95,233	104,167	3,347,708	28.45
February	95,602	103,825	3,331,530	28.70
March	96,576	104,824	3,326,741	29.03
April	96,508	104,555	3,306,298	29.19
May	96,242	104,618	3,290,729	29.25
June	95,345	103,184	3,287,842	29.00
July	94,959	103,164	3,289,188	28.87

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
August	94,624	102,855	3,282,731	28.82
September	93,560	100,739	3,273,483	28.58
October	93,266	100,742	3,260,239	28.61
November	92,803	100,205	3,247,039	28.58
December	91,969	98,982	3,235,735	28.42
<i>41-64 years, White, 2019</i>				
January	88,826	95,754	3,211,531	27.66
February	89,159	95,623	3,191,483	27.94
March	90,241	96,598	3,184,797	28.33
April	90,040	96,588	3,162,889	28.47
May	89,600	96,268	3,143,455	28.50
June	88,758	94,864	3,133,907	28.32
July	88,381	94,714	3,129,514	28.24
August	87,579	93,693	3,120,104	28.07
September	86,675	92,581	3,106,474	27.90
October	86,342	92,519	3,092,681	27.92
November	85,700	91,343	3,080,841	27.82
December	85,282	91,251	3,068,745	27.79
<i>41-64 years, White, 2020</i>				
January	80,910	86,688	3,063,470	26.41
February	81,355	86,712	3,040,743	26.75
March	82,233	87,364	3,029,592	27.14
April	81,615	86,604	3,016,119	27.06
May	81,008	85,873	3,011,671	26.90
June	80,607	85,493	3,003,090	26.84
July	79,764	84,778	3,001,067	26.58
August	78,369	83,251	2,988,184	26.23
September	77,344	82,137	2,975,884	25.99
October	77,028	81,627	2,958,041	26.04
November	76,634	80,895	2,945,131	26.02
December	76,439	81,176	2,935,549	26.04
<i>41-64 years, White, 2021</i>				
January	71,528	75,528	2,889,027	24.76
February	71,432	75,086	2,865,383	24.93
March	72,448	76,604	2,850,515	25.42
April	72,052	76,345	2,828,621	25.47
May	71,507	75,427	2,813,732	25.41
June	70,977	75,118	2,805,880	25.30
July	70,500	74,512	2,804,793	25.14
August	69,825	73,738	2,795,979	24.97
September	68,756	72,860	2,776,992	24.76
October	67,985	71,692	2,759,749	24.63
November	67,327	70,922	2,743,967	24.54
December	66,650	70,270	2,734,792	24.37
<i>41-64 years, White, 2022</i>				
January	61,926	65,398	2,692,251	23.00
February	61,375	64,399	2,665,907	23.02
March	61,837	65,145	2,658,017	23.26
April	61,157	64,448	2,639,120	23.17

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	60,704	64,024	2,629,259	23.09
June	60,093	63,337	2,620,297	22.93
July	59,473	62,638	2,613,977	22.75
August	58,981	62,125	2,598,805	22.70
September	58,193	61,360	2,587,993	22.49
October	57,604	60,618	2,569,126	22.42
November	57,078	60,079	2,553,280	22.35
December	56,638	59,606	2,545,361	22.25
<i>41-64 years, White, 2023</i>				
January	27,212	28,734	1,267,714	21.47
February	11,942	12,804	770,758	15.49
March	12,239	13,135	770,937	15.88
April	12,067	12,969	768,336	15.71
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	43,335	18.53
February	*****	*****	43,447	18.39
March	*****	*****	43,629	18.43
April	*****	*****	43,511	18.23
May	*****	*****	43,242	18.45
June	*****	*****	43,280	18.62
July	*****	*****	43,680	18.13
August	*****	*****	43,870	18.14
September	*****	*****	44,065	17.95
October	*****	*****	44,154	18.23
November	*****	*****	44,282	18.70
December	*****	*****	44,335	18.52
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	789	875	45,306	17.41
February	794	863	45,315	17.52
March	809	882	45,411	17.82
April	820	889	45,235	18.13
May	825	904	44,961	18.35
June	825	911	45,010	18.33
July	822	904	45,356	18.12
August	826	916	45,389	18.20
September	817	888	45,405	17.99
October	822	909	45,438	18.09
November	833	914	45,353	18.37
December	826	910	45,364	18.21
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	832	907	47,879	17.38
February	854	932	47,816	17.86
March	870	943	47,745	18.22
April	871	942	47,392	18.38
May	863	956	46,845	18.42
June	858	934	46,790	18.34
July	869	942	47,047	18.47
August	860	941	47,131	18.25
September	842	923	47,071	17.89

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	828	914	47,089	17.58
November	824	899	47,084	17.50
December	826	885	47,060	17.55
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	791	851	47,846	16.53
February	800	863	47,491	16.85
March	816	876	47,326	17.24
April	827	889	47,251	17.50
May	808	888	47,184	17.12
June	818	868	47,151	17.35
July	813	871	47,081	17.27
August	806	875	46,809	17.22
September	793	851	46,744	16.96
October	785	851	46,595	16.85
November	781	834	46,521	16.79
December	770	839	46,345	16.61
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	741	792	46,186	16.04
February	746	802	45,860	16.27
March	765	820	45,605	16.77
April	764	826	45,331	16.85
May	748	805	45,118	16.58
June	753	814	45,004	16.73
July	751	813	45,075	16.66
August	755	824	44,895	16.82
September	737	801	44,588	16.53
October	745	799	44,433	16.77
November	716	773	44,219	16.19
December	721	783	44,100	16.35
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	653	702	43,481	15.02
February	633	684	43,059	14.70
March	632	673	42,709	14.80
April	628	680	42,354	14.83
May	622	666	42,233	14.73
June	614	665	42,015	14.61
July	593	645	42,006	14.12
August	585	632	41,839	13.98
September	605	656	41,569	14.55
October	603	654	41,360	14.58
November	608	660	41,259	14.74
December	596	649	41,180	14.47
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	10,505	15.99
February	*****	*****	2,414	13.67
March	*****	*****	2,392	15.05
April	*****	*****	2,357	15.70
<i>65-74 years, Asian, 2017</i>				
January	4,706	5,041	244,470	19.25

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	4,697	5,001	245,077	19.17
March	4,808	5,113	245,734	19.57
April	4,827	5,110	246,473	19.58
May	4,845	5,174	246,906	19.62
June	4,844	5,174	247,271	19.59
July	4,838	5,168	250,110	19.34
August	4,851	5,122	251,155	19.31
September	4,826	5,135	251,664	19.18
October	4,898	5,198	252,523	19.40
November	4,928	5,197	252,576	19.51
December	4,883	5,193	253,059	19.30
<i>65-74 years, Asian, 2018</i>				
January	4,866	5,166	257,553	18.89
February	4,891	5,148	258,263	18.94
March	4,947	5,206	259,219	19.08
April	4,954	5,230	258,918	19.13
May	4,960	5,216	258,835	19.16
June	4,943	5,206	259,525	19.05
July	4,995	5,301	262,033	19.06
August	5,000	5,293	263,016	19.01
September	5,003	5,283	263,851	18.96
October	5,054	5,346	265,021	19.07
November	5,022	5,294	265,061	18.95
December	4,994	5,255	265,665	18.80
<i>65-74 years, Asian, 2019</i>				
January	4,967	5,223	271,483	18.30
February	5,072	5,313	272,302	18.63
March	5,241	5,471	273,380	19.17
April	5,319	5,595	274,125	19.40
May	5,306	5,548	274,337	19.34
June	5,312	5,556	274,987	19.32
July	5,302	5,580	277,583	19.10
August	5,275	5,545	278,822	18.92
September	5,227	5,454	279,581	18.70
October	5,265	5,500	280,952	18.74
November	5,290	5,503	281,794	18.77
December	5,314	5,532	283,201	18.76
<i>65-74 years, Asian, 2020</i>				
January	5,139	5,381	285,759	17.98
February	5,235	5,467	286,415	18.28
March	5,307	5,528	287,508	18.46
April	5,277	5,474	288,594	18.29
May	5,243	5,478	289,542	18.11
June	5,247	5,477	290,474	18.06
July	5,249	5,484	293,187	17.90
August	5,227	5,472	294,164	17.77
September	5,195	5,437	295,333	17.59
October	5,232	5,462	296,891	17.62
November	5,233	5,469	298,265	17.54

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	5,236	5,455	299,512	17.48
<i>65-74 years, Asian, 2021</i>				
January	5,010	5,212	298,334	16.79
February	5,016	5,214	298,778	16.79
March	5,138	5,354	299,366	17.16
April	5,169	5,381	299,312	17.27
May	5,184	5,369	299,842	17.29
June	5,175	5,385	300,456	17.22
July	5,169	5,392	302,821	17.07
August	5,137	5,344	303,695	16.91
September	5,112	5,298	304,250	16.80
October	5,077	5,271	305,099	16.64
November	5,078	5,270	305,663	16.61
December	5,061	5,255	306,573	16.51
<i>65-74 years, Asian, 2022</i>				
January	4,791	4,998	305,378	15.69
February	4,818	4,976	305,242	15.78
March	4,848	5,034	305,475	15.87
April	4,788	4,952	305,304	15.68
May	4,771	4,969	305,896	15.60
June	4,754	4,947	306,375	15.52
July	4,748	4,928	308,375	15.40
August	4,746	4,924	309,119	15.35
September	4,718	4,898	309,441	15.25
October	4,736	4,906	310,280	15.26
November	4,729	4,915	310,649	15.22
December	4,729	4,917	311,399	15.19
<i>65-74 years, Asian, 2023</i>				
January	1,461	1,502	89,864	16.26
February	405	420	35,764	11.32
March	426	442	35,842	11.89
April	424	452	35,830	11.83
<i>65-74 years, Black or African American, 2017</i>				
January	57,302	63,202	1,038,765	55.16
February	57,234	62,595	1,040,353	55.01
March	58,091	63,979	1,042,894	55.70
April	57,812	63,420	1,041,377	55.51
May	57,579	63,264	1,038,044	55.47
June	57,098	62,696	1,039,176	54.95
July	57,226	62,855	1,047,362	54.64
August	57,103	62,634	1,049,047	54.43
September	56,881	62,284	1,051,492	54.10
October	56,921	62,094	1,053,539	54.03
November	56,520	61,517	1,053,572	53.65
December	56,331	61,166	1,056,433	53.32
<i>65-74 years, Black or African American, 2018</i>				
January	54,009	58,960	1,052,460	51.32
February	54,358	58,749	1,052,586	51.64
March	55,151	59,812	1,054,054	52.32

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
April	54,970	59,331	1,050,686	52.32
May	54,777	59,352	1,047,702	52.28
June	54,348	58,625	1,048,529	51.83
July	54,343	58,787	1,054,625	51.53
August	54,411	58,842	1,057,389	51.46
September	54,106	58,261	1,059,020	51.09
October	54,291	58,539	1,060,519	51.19
November	54,012	58,079	1,061,825	50.87
December	53,872	57,705	1,063,954	50.63
<i>65-74 years, Black or African American, 2019</i>				
January	52,669	56,637	1,083,300	48.62
February	53,443	57,044	1,085,344	49.24
March	54,774	58,420	1,088,557	50.32
April	55,253	59,148	1,088,466	50.76
May	55,402	59,384	1,086,672	50.98
June	55,005	58,744	1,087,194	50.59
July	55,120	59,026	1,093,693	50.40
August	54,858	58,654	1,096,689	50.02
September	54,476	58,051	1,098,534	49.59
October	54,663	58,453	1,101,823	49.61
November	54,413	57,845	1,105,469	49.22
December	54,311	57,838	1,109,008	48.97
<i>65-74 years, Black or African American, 2020</i>				
January	51,602	54,991	1,119,689	46.09
February	52,377	55,588	1,119,349	46.79
March	53,828	57,062	1,120,234	48.05
April	53,675	56,739	1,121,504	47.86
May	53,452	56,399	1,121,472	47.66
June	53,366	56,488	1,122,942	47.52
July	53,050	56,269	1,130,245	46.94
August	52,748	55,839	1,131,442	46.62
September	52,623	55,655	1,134,446	46.39
October	52,641	55,700	1,136,365	46.32
November	52,716	55,578	1,139,170	46.28
December	52,842	55,730	1,142,483	46.25
<i>65-74 years, Black or African American, 2021</i>				
January	49,007	51,531	1,126,576	43.50
February	49,271	51,534	1,123,774	43.84
March	50,377	52,978	1,124,532	44.80
April	50,505	53,277	1,122,509	44.99
May	50,330	53,025	1,121,811	44.86
June	50,433	53,131	1,124,119	44.86
July	50,372	53,134	1,131,261	44.53
August	50,258	52,944	1,134,035	44.32
September	49,974	52,653	1,134,180	44.06
October	49,819	52,464	1,134,320	43.92
November	49,786	52,132	1,134,784	43.87
December	49,737	52,212	1,136,272	43.77
<i>65-74 years, Black or African American, 2022</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	45,654	47,946	1,119,739	40.77
February	45,271	47,155	1,114,220	40.63
March	45,798	48,016	1,113,390	41.13
April	45,110	47,250	1,109,473	40.66
May	44,951	47,120	1,108,368	40.56
June	44,631	46,884	1,110,170	40.20
July	44,500	46,683	1,115,860	39.88
August	44,510	46,736	1,116,088	39.88
September	44,276	46,529	1,114,971	39.71
October	44,285	46,516	1,115,912	39.69
November	44,059	46,173	1,116,563	39.46
December	43,985	46,100	1,118,462	39.33
<i>65-74 years, Black or African American, 2023</i>				
January	23,584	24,526	595,632	39.59
February	3,597	3,769	141,071	25.50
March	3,850	4,033	141,308	27.25
April	3,942	4,149	141,141	27.93
<i>65-74 years, Multi-racial, 2017</i>				
January	165	176	5,586	29.54
February	160	173	5,650	28.32
March	168	181	5,679	29.58
April	162	176	5,742	28.21
May	166	178	5,810	28.57
June	162	174	5,879	27.56
July	157	171	5,971	26.29
August	167	180	6,054	27.59
September	162	178	6,135	26.41
October	167	185	6,193	26.97
November	170	190	6,260	27.16
December	176	194	6,361	27.67
<i>65-74 years, Multi-racial, 2018</i>				
January	165	177	6,382	25.85
February	168	181	6,446	26.06
March	180	197	6,510	27.65
April	170	182	6,558	25.92
May	172	192	6,629	25.95
June	169	184	6,705	25.21
July	177	187	6,814	25.98
August	182	194	6,916	26.32
September	184	194	6,981	26.36
October	181	194	7,044	25.70
November	184	199	7,131	25.80
December	191	208	7,243	26.37
<i>65-74 years, Multi-racial, 2019</i>				
January	141	157	5,685	24.80
February	136	148	5,739	23.70
March	149	153	5,815	25.62
April	147	166	5,892	24.95
May	152	169	5,963	25.49

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	146	159	6,014	24.28
July	141	154	6,087	23.16
August	144	159	6,192	23.26
September	149	157	6,292	23.68
October	163	174	6,534	24.95
November	156	171	6,612	23.59
December	160	168	6,678	23.96
<i>65-74 years, Multi-racial, 2020</i>				
January	148	161	6,657	22.23
February	154	172	6,736	22.86
March	169	181	6,849	24.68
April	171	188	6,916	24.73
May	172	185	6,965	24.69
June	172	189	7,040	24.43
July	167	184	7,134	23.41
August	169	187	7,232	23.37
September	169	182	7,314	23.11
October	176	187	7,366	23.89
November	177	195	7,457	23.74
December	178	200	7,510	23.70
<i>65-74 years, Multi-racial, 2021</i>				
January	168	178	7,288	23.05
February	165	182	7,343	22.47
March	165	180	7,440	22.18
April	164	182	7,492	21.89
May	174	185	7,559	23.02
June	168	178	7,608	22.08
July	168	179	7,726	21.74
August	162	177	7,788	20.80
September	159	168	7,899	20.13
October	158	167	7,850	20.13
November	169	180	7,951	21.26
December	159	173	8,076	19.69
<i>65-74 years, Multi-racial, 2022</i>				
January	151	162	8,135	18.56
February	151	159	8,190	18.44
March	157	176	8,326	18.86
April	158	171	8,379	18.86
May	158	171	8,460	18.68
June	153	165	8,537	17.92
July	151	159	8,604	17.55
August	145	158	8,661	16.74
September	154	160	8,727	17.65
October	150	165	8,833	16.98
November	152	162	8,925	17.03
December	154	167	9,005	17.10
<i>65-74 years, Multi-racial, 2023</i>				
January	151	156	9,222	16.37
February	156	165	9,259	16.85

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	165	176	9,387	17.58
April	160	169	9,461	16.91
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	22,374	34.33
February	*****	*****	22,245	34.30
March	*****	*****	22,204	34.95
April	*****	*****	22,150	34.58
May	*****	*****	22,111	34.64
June	*****	*****	22,063	34.76
July	*****	*****	22,119	34.04
August	*****	*****	22,121	33.45
September	*****	*****	22,125	33.13
October	*****	*****	22,149	33.00
November	*****	*****	22,143	33.96
December	*****	*****	22,180	33.90
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	762	817	24,100	31.62
February	792	828	23,996	33.01
March	796	835	23,882	33.33
April	808	856	23,831	33.91
May	787	833	23,861	32.98
June	775	808	23,901	32.43
July	778	826	24,073	32.32
August	793	832	24,134	32.86
September	781	818	24,147	32.34
October	796	846	24,200	32.89
November	801	837	24,263	33.01
December	805	829	24,242	33.21
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	832	870	27,139	30.66
February	867	906	27,130	31.96
March	905	934	27,213	33.26
April	919	958	27,343	33.61
May	913	947	27,506	33.19
June	906	945	27,600	32.83
July	904	952	27,735	32.59
August	919	962	27,813	33.04
September	912	956	27,900	32.69
October	921	972	28,060	32.82
November	922	957	28,040	32.88
December	918	941	27,992	32.80
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	874	911	29,506	29.62
February	900	937	29,503	30.51
March	943	988	29,562	31.90
April	929	956	29,571	31.42
May	921	954	29,622	31.09
June	901	940	29,711	30.33
July	892	929	29,938	29.79

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	887	917	30,148	29.42
September	870	907	30,363	28.65
October	887	925	30,543	29.04
November	890	922	30,637	29.05
December	894	929	30,695	29.13
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	879	916	31,881	27.57
February	896	931	31,748	28.22
March	951	985	31,800	29.91
April	966	1,014	31,839	30.34
May	986	1,023	31,920	30.89
June	979	1,024	32,061	30.54
July	973	1,009	32,339	30.09
August	988	1,029	32,404	30.49
September	992	1,033	32,509	30.51
October	992	1,024	32,395	30.62
November	995	1,039	32,278	30.83
December	996	1,023	32,169	30.96
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	930	958	32,369	28.73
February	944	978	31,926	29.57
March	967	1,003	31,874	30.34
April	972	1,000	31,778	30.59
May	981	1,019	31,756	30.89
June	995	1,025	31,864	31.23
July	1,005	1,047	32,070	31.34
August	1,017	1,048	32,029	31.75
September	1,017	1,056	32,056	31.73
October	1,009	1,058	32,076	31.46
November	996	1,033	32,027	31.10
December	993	1,044	32,037	31.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	35,625	27.73
February	*****	*****	300	13.33
March	*****	*****	304	13.16
April	*****	*****	304	13.16
<i>65-74 years, Unknown, 2017</i>				
January	59,053	64,761	1,820,819	32.43
February	59,607	64,796	1,823,600	32.69
March	60,628	66,199	1,829,996	33.13
April	60,557	65,894	1,833,896	33.02
May	60,570	66,155	1,839,150	32.93
June	60,430	66,023	1,845,039	32.75
July	60,179	65,730	1,854,425	32.45
August	60,271	65,778	1,863,178	32.35
September	59,438	64,695	1,857,365	32.00
October	59,655	64,908	1,863,610	32.01
November	59,709	64,743	1,867,759	31.97
December	59,676	64,488	1,874,784	31.83

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, Unknown, 2018</i>				
January	57,710	62,658	1,879,302	30.71
February	58,513	63,066	1,880,327	31.12
March	59,776	64,461	1,887,649	31.67
April	60,168	64,880	1,891,798	31.80
May	60,414	65,305	1,895,551	31.87
June	60,336	64,992	1,901,574	31.73
July	60,237	65,008	1,909,929	31.54
August	60,194	65,082	1,917,851	31.39
September	59,965	64,441	1,926,036	31.13
October	60,198	64,858	1,933,159	31.14
November	60,088	64,649	1,939,361	30.98
December	60,125	64,429	1,948,712	30.85
<i>65-74 years, Unknown, 2019</i>				
January	57,320	61,528	1,946,196	29.45
February	58,704	62,629	1,947,463	30.14
March	60,620	64,699	1,957,819	30.96
April	61,287	65,701	1,962,137	31.23
May	61,512	65,946	1,968,430	31.25
June	61,429	65,611	1,978,741	31.04
July	61,574	65,960	1,997,212	30.83
August	61,517	65,794	2,010,967	30.59
September	61,581	65,750	2,024,954	30.41
October	62,223	66,509	2,040,592	30.49
November	62,325	66,266	2,051,184	30.38
December	62,450	66,487	2,063,376	30.27
<i>65-74 years, Unknown, 2020</i>				
January	60,154	64,112	2,143,399	28.06
February	61,879	65,709	2,137,743	28.95
March	64,086	67,791	2,144,013	29.89
April	64,054	67,632	2,147,969	29.82
May	63,842	67,473	2,156,413	29.61
June	63,964	67,774	2,162,872	29.57
July	63,575	67,501	2,175,105	29.23
August	63,134	66,930	2,177,877	28.99
September	62,838	66,668	2,180,528	28.82
October	62,977	66,727	2,186,933	28.80
November	63,007	66,532	2,194,447	28.71
December	63,274	67,090	2,203,876	28.71
<i>65-74 years, Unknown, 2021</i>				
January	60,690	64,099	2,237,845	27.12
February	61,797	64,777	2,234,449	27.66
March	63,729	67,240	2,241,027	28.44
April	63,931	67,692	2,242,816	28.50
May	63,787	67,345	2,246,426	28.39
June	63,765	67,288	2,253,037	28.30
July	63,487	67,200	2,265,014	28.03
August	63,311	66,993	2,274,191	27.84
September	63,028	66,756	2,281,187	27.63

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure	Number of Eligible	Number of Patients per 1,000 Eligible
		Episodes	Members ²	Members ¹
October	62,934	66,433	2,285,376	27.54
November	62,769	66,175	2,289,410	27.42
December	62,608	65,981	2,297,721	27.25
<i>65-74 years, Unknown, 2022</i>				
January	59,035	62,336	2,329,161	25.35
February	58,996	61,781	2,322,680	25.40
March	59,893	63,005	2,329,720	25.71
April	58,979	62,233	2,334,222	25.27
May	58,721	62,156	2,338,923	25.11
June	58,636	61,954	2,345,481	25.00
July	58,141	61,442	2,355,089	24.69
August	58,034	61,361	2,360,407	24.59
September	57,744	60,950	2,368,731	24.38
October	57,776	61,089	2,378,958	24.29
November	57,600	60,709	2,386,670	24.13
December	57,643	60,733	2,398,890	24.03
<i>65-74 years, Unknown, 2023</i>				
January	35,646	37,581	1,631,458	21.85
February	32,799	34,445	1,389,704	23.60
March	5,482	5,776	437,369	12.53
April	5,507	5,773	442,266	12.45
<i>65-74 years, White, 2017</i>				
January	355,232	384,904	9,016,281	39.40
February	355,437	381,594	9,017,781	39.42
March	358,843	386,680	9,026,578	39.75
April	357,392	384,777	9,022,573	39.61
May	356,454	384,307	9,014,076	39.54
June	354,780	382,167	9,018,377	39.34
July	354,209	382,310	9,083,352	39.00
August	353,259	380,573	9,098,238	38.83
September	352,010	378,040	9,111,175	38.63
October	352,533	379,050	9,114,553	38.68
November	351,442	376,792	9,097,299	38.63
December	350,688	374,132	9,084,484	38.60
<i>65-74 years, White, 2018</i>				
January	344,222	369,404	9,186,115	37.47
February	345,940	368,255	9,181,357	37.68
March	349,920	373,232	9,185,509	38.09
April	350,676	373,865	9,174,280	38.22
May	350,261	373,564	9,166,776	38.21
June	348,849	371,296	9,172,707	38.03
July	348,654	372,224	9,199,887	37.90
August	348,134	370,793	9,216,912	37.77
September	346,693	368,047	9,233,780	37.55
October	347,624	369,509	9,241,513	37.62
November	346,316	367,531	9,234,654	37.50
December	345,711	365,849	9,231,761	37.45
<i>65-74 years, White, 2019</i>				
January	342,746	363,567	9,484,308	36.14

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
February	347,260	366,278	9,490,596	36.59
March	353,802	373,231	9,503,943	37.23
April	355,925	376,795	9,506,548	37.44
May	355,721	376,861	9,507,242	37.42
June	354,159	373,475	9,517,574	37.21
July	354,036	374,917	9,557,118	37.04
August	352,696	372,894	9,576,190	36.83
September	351,303	370,922	9,593,421	36.62
October	352,232	372,452	9,606,299	36.67
November	350,735	369,286	9,606,127	36.51
December	350,042	369,160	9,602,848	36.45
<i>65-74 years, White, 2020</i>				
January	342,150	361,449	9,844,397	34.76
February	346,334	364,250	9,836,909	35.21
March	352,511	369,555	9,845,076	35.81
April	351,498	367,790	9,863,410	35.64
May	350,691	367,594	9,888,865	35.46
June	350,838	368,740	9,906,686	35.41
July	349,141	367,804	9,946,458	35.10
August	345,931	364,296	9,960,988	34.73
September	343,544	361,246	9,979,141	34.43
October	343,571	361,028	9,988,407	34.40
November	343,232	359,314	9,990,718	34.36
December	343,547	360,739	9,983,299	34.41
<i>65-74 years, White, 2021</i>				
January	331,512	347,430	9,963,853	33.27
February	333,703	347,436	9,958,632	33.51
March	338,549	354,525	9,964,673	33.97
April	338,716	355,050	9,955,101	34.02
May	337,612	353,041	9,953,010	33.92
June	337,068	353,354	9,954,957	33.86
July	336,104	352,561	9,988,835	33.65
August	334,650	351,059	9,996,287	33.48
September	333,212	349,350	9,987,015	33.36
October	332,263	348,016	9,970,048	33.33
November	330,538	345,589	9,939,593	33.25
December	329,205	344,258	9,910,026	33.22
<i>65-74 years, White, 2022</i>				
January	315,304	330,277	9,861,513	31.97
February	313,481	326,213	9,824,754	31.91
March	315,010	328,991	9,808,676	32.12
April	311,593	325,597	9,778,761	31.86
May	309,804	323,769	9,766,317	31.72
June	308,113	322,049	9,755,089	31.58
July	306,453	320,389	9,773,156	31.36
August	305,061	318,914	9,766,424	31.24
September	303,126	316,652	9,756,088	31.07
October	301,951	315,660	9,748,594	30.97
November	299,887	313,019	9,727,831	30.83

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	298,379	311,359	9,707,029	30.74
<i>65-74 years, White, 2023</i>				
January	72,800	75,615	2,479,662	29.36
February	17,817	18,586	843,691	21.12
March	19,038	19,854	842,524	22.60
April	19,337	20,230	840,240	23.01
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	327	369	22,850	14.31
February	321	358	22,855	14.05
March	320	357	22,926	13.96
April	321	361	22,857	14.04
May	313	348	22,727	13.77
June	315	349	22,729	13.86
July	309	331	22,828	13.54
August	316	339	22,884	13.81
September	321	347	22,902	14.02
October	320	345	22,891	13.98
November	322	347	22,896	14.06
December	311	343	22,898	13.58
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	311	332	23,181	13.42
February	318	348	23,125	13.75
March	328	356	23,174	14.15
April	328	355	23,118	14.19
May	336	366	23,018	14.60
June	334	372	23,078	14.47
July	324	360	23,179	13.98
August	318	349	23,227	13.69
September	311	335	23,291	13.35
October	314	347	23,333	13.46
November	305	334	23,311	13.08
December	310	343	23,334	13.29
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	317	349	24,532	12.92
February	312	340	24,574	12.70
March	308	344	24,641	12.50
April	316	343	24,583	12.85
May	309	330	24,443	12.64
June	314	342	24,438	12.85
July	317	337	24,543	12.92
August	320	337	24,618	13.00
September	319	350	24,627	12.95
October	316	346	24,665	12.81
November	301	317	24,664	12.20
December	296	315	24,664	12.00
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	294	325	25,033	11.74
February	298	323	24,897	11.97
March	303	326	24,879	12.18

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	307	326	24,821	12.37
May	308	325	24,780	12.43
June	312	331	24,718	12.62
July	302	322	24,713	12.22
August	292	316	24,665	11.84
September	286	304	24,648	11.60
October	286	313	24,555	11.65
November	287	308	24,455	11.74
December	289	312	24,370	11.86
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	264	280	24,185	10.92
February	261	282	23,981	10.88
March	272	295	23,849	11.41
April	270	295	23,734	11.38
May	269	285	23,661	11.37
June	270	281	23,657	11.41
July	265	283	23,716	11.17
August	264	297	23,757	11.11
September	262	284	23,738	11.04
October	256	272	23,866	10.73
November	241	263	23,890	10.09
December	248	274	23,945	10.36
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	237	257	23,685	10.01
February	240	257	23,583	10.18
March	245	261	23,606	10.38
April	232	250	23,487	9.88
May	233	252	23,531	9.90
June	238	252	23,594	10.09
July	240	264	23,672	10.14
August	248	272	23,746	10.44
September	248	271	23,759	10.44
October	251	272	23,751	10.57
November	246	267	23,748	10.36
December	244	265	23,758	10.27
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	67	69	5,552	12.07
February	19	20	1,165	16.31
March	19	20	1,160	16.38
April	20	22	1,162	17.21
<i>75-84 years, Asian, 2017</i>				
January	2,003	2,144	147,661	13.56
February	2,011	2,112	148,049	13.58
March	2,024	2,154	148,433	13.64
April	2,009	2,143	148,973	13.49
May	1,998	2,105	149,650	13.35
June	1,995	2,119	149,686	13.33
July	1,966	2,097	150,609	13.05
August	1,947	2,072	150,949	12.90

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	1,968	2,090	151,029	13.03
October	1,973	2,106	151,364	13.03
November	1,971	2,085	151,321	13.03
December	1,955	2,091	151,875	12.87
<i>75-84 years, Asian, 2018</i>				
January	1,915	2,016	152,473	12.56
February	1,900	1,991	152,534	12.46
March	1,921	2,013	152,881	12.57
April	1,921	2,032	152,561	12.59
May	1,923	2,030	152,438	12.61
June	1,923	2,038	152,521	12.61
July	1,936	2,051	153,288	12.63
August	1,922	2,016	153,682	12.51
September	1,906	2,003	153,668	12.40
October	1,921	2,022	154,197	12.46
November	1,910	2,004	154,077	12.40
December	1,906	2,002	154,526	12.33
<i>75-84 years, Asian, 2019</i>				
January	1,904	1,990	155,246	12.26
February	1,922	2,020	155,312	12.38
March	1,949	2,051	155,703	12.52
April	1,996	2,115	155,870	12.81
May	2,008	2,093	155,820	12.89
June	1,987	2,067	155,990	12.74
July	1,994	2,095	156,891	12.71
August	1,960	2,044	157,326	12.46
September	1,942	2,038	157,587	12.32
October	1,971	2,076	158,469	12.44
November	1,958	2,054	158,562	12.35
December	1,964	2,068	159,173	12.34
<i>75-84 years, Asian, 2020</i>				
January	1,922	2,022	158,608	12.12
February	1,931	2,019	158,645	12.17
March	1,948	2,035	158,910	12.26
April	1,936	2,007	159,002	12.18
May	1,907	1,986	159,099	11.99
June	1,886	1,978	159,252	11.84
July	1,880	1,956	159,865	11.76
August	1,877	1,964	159,919	11.74
September	1,870	1,965	159,928	11.69
October	1,870	1,952	160,232	11.67
November	1,861	1,936	160,115	11.62
December	1,861	1,939	160,569	11.59
<i>75-84 years, Asian, 2021</i>				
January	1,803	1,887	159,114	11.33
February	1,780	1,845	158,998	11.20
March	1,802	1,867	159,148	11.32
April	1,813	1,872	158,956	11.41
May	1,795	1,876	159,194	11.28

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	1,797	1,871	159,580	11.26
July	1,794	1,877	160,562	11.17
August	1,784	1,847	161,127	11.07
September	1,813	1,900	161,376	11.23
October	1,829	1,903	161,927	11.30
November	1,818	1,895	162,271	11.20
December	1,787	1,856	163,033	10.96
<i>75-84 years, Asian, 2022</i>				
January	1,712	1,770	161,499	10.60
February	1,712	1,768	161,680	10.59
March	1,732	1,805	162,133	10.68
April	1,714	1,792	162,184	10.57
May	1,689	1,744	162,453	10.40
June	1,676	1,759	163,047	10.28
July	1,660	1,735	163,823	10.13
August	1,653	1,725	164,440	10.05
September	1,663	1,738	164,724	10.10
October	1,636	1,710	165,441	9.89
November	1,622	1,682	165,757	9.79
December	1,606	1,665	166,430	9.65
<i>75-84 years, Asian, 2023</i>				
January	382	391	35,987	10.61
February	86	88	12,053	7.14
March	98	102	12,194	8.04
April	96	100	12,326	7.79
<i>75-84 years, Black or African American, 2017</i>				
January	21,248	23,395	506,522	41.95
February	21,079	22,983	506,524	41.62
March	21,281	23,239	507,682	41.92
April	21,053	22,998	507,021	41.52
May	20,932	22,937	505,825	41.38
June	20,660	22,590	505,676	40.86
July	20,600	22,527	507,577	40.58
August	20,483	22,323	508,417	40.29
September	20,294	22,046	509,498	39.83
October	20,256	22,025	510,644	39.67
November	20,110	21,831	511,110	39.35
December	19,999	21,598	512,629	39.01
<i>75-84 years, Black or African American, 2018</i>				
January	19,169	20,892	505,950	37.89
February	19,096	20,602	505,695	37.76
March	19,385	20,928	507,004	38.23
April	19,248	20,790	506,611	37.99
May	19,203	20,776	506,068	37.95
June	19,113	20,632	506,542	37.73
July	19,049	20,548	508,026	37.50
August	19,041	20,551	509,272	37.39
September	18,892	20,339	510,232	37.03
October	18,861	20,330	511,069	36.90

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	18,795	20,232	511,341	36.76
December	18,598	19,977	512,217	36.31
<i>75-84 years, Black or African American, 2019</i>				
January	18,331	19,714	514,865	35.60
February	18,549	19,827	515,081	36.01
March	18,939	20,236	516,546	36.66
April	19,036	20,360	516,352	36.87
May	19,124	20,404	515,396	37.11
June	18,957	20,237	515,588	36.77
July	18,925	20,259	517,214	36.59
August	18,804	20,108	519,041	36.23
September	18,719	20,023	519,307	36.05
October	18,795	20,047	520,389	36.12
November	18,729	19,902	521,222	35.93
December	18,675	19,907	522,911	35.71
<i>75-84 years, Black or African American, 2020</i>				
January	17,849	19,084	527,394	33.84
February	18,047	19,116	526,993	34.25
March	18,448	19,525	527,608	34.97
April	18,400	19,423	527,804	34.86
May	18,269	19,304	525,781	34.75
June	18,146	19,250	525,295	34.54
July	18,040	19,147	526,560	34.26
August	17,854	18,876	526,376	33.92
September	17,710	18,791	526,564	33.63
October	17,723	18,790	526,824	33.64
November	17,629	18,515	527,353	33.43
December	17,590	18,587	528,280	33.30
<i>75-84 years, Black or African American, 2021</i>				
January	16,556	17,522	518,346	31.94
February	16,631	17,379	515,999	32.23
March	16,927	17,836	515,820	32.82
April	16,910	17,846	514,773	32.85
May	16,831	17,664	514,816	32.69
June	16,765	17,654	515,653	32.51
July	16,682	17,573	517,572	32.23
August	16,574	17,434	518,981	31.94
September	16,504	17,376	520,223	31.72
October	16,424	17,309	521,749	31.48
November	16,348	17,191	523,957	31.20
December	16,338	17,177	527,238	30.99
<i>75-84 years, Black or African American, 2022</i>				
January	15,360	16,191	522,823	29.38
February	15,206	15,894	521,695	29.15
March	15,336	16,106	523,343	29.30
April	15,137	15,897	523,827	28.90
May	15,047	15,802	525,027	28.66
June	15,042	15,823	527,277	28.53
July	14,929	15,687	529,393	28.20

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	14,876	15,625	531,129	28.01
September	14,782	15,530	532,428	27.76
October	14,723	15,506	533,787	27.58
November	14,643	15,351	535,335	27.35
December	14,628	15,385	537,787	27.20
<i>75-84 years, Black or African American, 2023</i>				
January	7,107	7,423	256,180	27.74
February	1,155	1,192	61,025	18.93
March	1,259	1,319	61,535	20.46
April	1,291	1,358	61,857	20.87
<i>75-84 years, Multi-racial, 2017</i>				
January	*****	*****	892	23.54
February	*****	*****	904	22.12
March	*****	*****	896	25.67
April	*****	*****	901	25.53
May	*****	*****	920	25.00
June	*****	*****	927	23.73
July	*****	*****	939	26.62
August	*****	*****	960	26.04
September	*****	*****	974	24.64
October	*****	*****	1,001	23.98
November	*****	*****	1,015	23.65
December	*****	*****	1,033	22.27
<i>75-84 years, Multi-racial, 2018</i>				
January	*****	*****	1,050	20.95
February	*****	*****	1,063	21.64
March	*****	*****	1,071	19.61
April	*****	*****	1,076	18.59
May	*****	*****	1,074	18.62
June	*****	*****	1,091	18.33
July	*****	*****	1,103	17.23
August	*****	*****	1,114	17.95
September	*****	*****	1,117	17.91
October	*****	*****	1,131	16.80
November	*****	*****	1,140	16.67
December	*****	*****	1,153	15.61
<i>75-84 years, Multi-racial, 2019</i>				
January	*****	*****	925	21.62
February	*****	*****	918	20.70
March	*****	*****	932	20.39
April	*****	*****	940	21.28
May	*****	*****	952	23.11
June	*****	*****	966	23.81
July	*****	*****	968	25.83
August	*****	*****	981	25.48
September	*****	*****	989	24.27
October	*****	*****	1,029	24.30
November	*****	*****	1,027	24.34
December	*****	*****	1,034	24.18

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Multi-racial, 2020</i>				
January	*****	*****	1,037	23.14
February	*****	*****	1,036	25.10
March	*****	*****	1,033	25.17
April	*****	*****	1,039	24.06
May	*****	*****	1,046	23.90
June	*****	*****	1,056	21.78
July	*****	*****	1,068	23.41
August	*****	*****	1,086	20.26
September	*****	*****	1,091	22.00
October	*****	*****	1,092	21.98
November	*****	*****	1,092	20.15
December	*****	*****	1,104	20.83
<i>75-84 years, Multi-racial, 2021</i>				
January	*****	*****	1,086	21.18
February	*****	*****	1,078	23.19
March	*****	*****	1,073	24.23
April	*****	*****	1,079	23.17
May	*****	*****	1,077	25.07
June	*****	*****	1,076	24.16
July	*****	*****	1,091	23.83
August	*****	*****	1,100	23.64
September	*****	*****	1,120	23.21
October	*****	*****	1,082	23.11
November	*****	*****	1,091	22.91
December	*****	*****	1,108	20.76
<i>75-84 years, Multi-racial, 2022</i>				
January	*****	*****	1,116	23.30
February	*****	*****	1,118	23.26
March	*****	*****	1,125	23.11
April	*****	*****	1,127	21.30
May	*****	*****	1,125	21.33
June	*****	*****	1,133	18.53
July	*****	*****	1,148	20.03
August	*****	*****	1,152	15.63
September	*****	*****	1,154	14.73
October	*****	*****	1,154	18.20
November	*****	*****	1,163	17.20
December	*****	*****	1,187	16.85
<i>75-84 years, Multi-racial, 2023</i>				
January	*****	*****	1,242	13.69
February	*****	*****	1,231	13.81
March	*****	*****	1,243	14.48
April	*****	*****	1,252	15.18
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	12,309	26.16
February	*****	*****	12,347	25.84
March	*****	*****	12,440	26.13
April	*****	*****	12,536	26.48

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	12,649	26.25
June	*****	*****	12,727	26.40
July	*****	*****	12,835	25.32
August	*****	*****	12,929	25.21
September	*****	*****	13,008	25.98
October	*****	*****	13,141	25.95
November	*****	*****	13,254	25.50
December	*****	*****	13,395	25.08
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	340	356	14,319	23.74
February	357	378	14,398	24.80
March	352	377	14,482	24.31
April	355	375	14,569	24.37
May	357	373	14,648	24.37
June	354	367	14,730	24.03
July	358	375	14,831	24.14
August	362	383	14,905	24.29
September	367	388	14,961	24.53
October	372	389	15,062	24.70
November	372	394	15,205	24.47
December	372	390	15,342	24.25
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	381	398	16,790	22.69
February	389	405	16,838	23.10
March	398	414	16,968	23.46
April	412	433	17,120	24.07
May	422	437	17,230	24.49
June	421	439	17,309	24.32
July	428	448	17,375	24.63
August	430	448	17,465	24.62
September	433	459	17,556	24.66
October	432	449	17,687	24.42
November	430	448	17,746	24.23
December	432	454	17,796	24.28
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	413	437	18,402	22.44
February	421	429	18,430	22.84
March	422	443	18,533	22.77
April	428	445	18,611	23.00
May	442	460	18,751	23.57
June	439	457	18,901	23.23
July	443	466	19,027	23.28
August	436	449	19,176	22.74
September	432	453	19,284	22.40
October	433	453	19,409	22.31
November	427	445	19,513	21.88
December	435	452	19,579	22.22
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	435	455	20,597	21.12

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	438	451	20,583	21.28
March	446	465	20,693	21.55
April	448	473	20,734	21.61
May	451	468	20,811	21.67
June	455	466	20,907	21.76
July	447	462	21,019	21.27
August	443	458	21,121	20.97
September	449	462	21,254	21.13
October	456	474	21,339	21.37
November	455	470	21,417	21.24
December	447	459	21,596	20.70
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	438	455	22,182	19.75
February	453	468	22,236	20.37
March	467	481	22,368	20.88
April	479	491	22,445	21.34
May	470	491	22,565	20.83
June	467	479	22,728	20.55
July	465	481	22,858	20.34
August	462	483	22,948	20.13
September	472	492	23,000	20.52
October	478	491	23,093	20.70
November	482	497	23,158	20.81
December	473	489	23,264	20.33
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	25,001	18.80
February	*****	*****	64	15.63
March	*****	*****	66	15.15
April	*****	*****	69	14.49
<i>75-84 years, Unknown, 2017</i>				
January	17,420	18,902	649,569	26.82
February	17,385	18,652	648,813	26.80
March	17,522	18,915	648,718	27.01
April	17,418	18,831	648,215	26.87
May	17,360	18,731	648,697	26.76
June	17,251	18,646	648,949	26.58
July	17,179	18,575	651,267	26.38
August	17,036	18,403	652,854	26.09
September	16,864	18,158	653,110	25.82
October	16,792	18,086	655,323	25.62
November	16,679	17,961	655,745	25.44
December	16,615	17,713	656,252	25.32
<i>75-84 years, Unknown, 2018</i>				
January	16,227	17,465	661,896	24.52
February	16,374	17,527	661,379	24.76
March	16,610	17,748	663,270	25.04
April	16,722	17,849	665,479	25.13
May	16,775	17,976	666,102	25.18
June	16,720	17,838	666,920	25.07

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	16,735	17,893	669,837	24.98
August	16,647	17,823	671,291	24.80
September	16,490	17,551	672,914	24.51
October	16,445	17,589	674,493	24.38
November	16,429	17,455	674,947	24.34
December	16,332	17,423	676,547	24.14
<i>75-84 years, Unknown, 2019</i>				
January	15,654	16,664	679,535	23.04
February	15,989	16,942	678,638	23.56
March	16,481	17,438	679,779	24.24
April	16,668	17,727	679,798	24.52
May	16,625	17,684	679,995	24.45
June	16,637	17,632	681,489	24.41
July	16,592	17,650	685,213	24.21
August	16,481	17,468	687,178	23.98
September	16,416	17,473	689,198	23.82
October	16,519	17,553	692,821	23.84
November	16,418	17,317	693,853	23.66
December	16,325	17,314	695,382	23.48
<i>75-84 years, Unknown, 2020</i>				
January	15,904	16,829	731,594	21.74
February	16,226	17,104	726,498	22.33
March	16,749	17,586	726,082	23.07
April	16,662	17,509	725,274	22.97
May	16,600	17,502	725,684	22.87
June	16,625	17,586	726,657	22.88
July	16,513	17,467	729,905	22.62
August	16,318	17,243	729,498	22.37
September	16,261	17,186	728,685	22.32
October	16,203	17,097	728,038	22.26
November	16,211	16,989	728,416	22.26
December	16,171	17,087	729,280	22.17
<i>75-84 years, Unknown, 2021</i>				
January	15,700	16,499	750,818	20.91
February	15,861	16,525	746,325	21.25
March	16,260	17,105	746,843	21.77
April	16,374	17,276	746,640	21.93
May	16,328	17,145	747,783	21.84
June	16,263	17,129	750,315	21.67
July	16,166	17,057	755,482	21.40
August	16,126	16,927	760,585	21.20
September	16,060	16,903	765,440	20.98
October	16,016	16,889	769,754	20.81
November	16,001	16,756	774,025	20.67
December	15,972	16,834	779,776	20.48
<i>75-84 years, Unknown, 2022</i>				
January	15,190	15,979	797,666	19.04
February	15,071	15,699	798,089	18.88
March	15,090	15,835	803,487	18.78

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	14,799	15,565	808,343	18.31
May	14,638	15,428	813,072	18.00
June	14,702	15,465	818,316	17.97
July	14,676	15,467	824,032	17.81
August	14,647	15,397	827,969	17.69
September	14,494	15,260	833,224	17.40
October	14,522	15,296	839,718	17.29
November	14,508	15,267	843,562	17.20
December	14,467	15,182	849,079	17.04
<i>75-84 years, Unknown, 2023</i>				
January	9,962	10,451	600,026	16.60
February	9,333	9,755	532,132	17.54
March	1,219	1,283	153,528	7.94
April	1,228	1,291	156,059	7.87
<i>75-84 years, White, 2017</i>				
January	147,697	159,941	4,523,387	32.65
February	146,819	157,237	4,515,571	32.51
March	146,818	157,860	4,518,757	32.49
April	145,437	156,083	4,513,215	32.22
May	144,348	155,093	4,509,767	32.01
June	142,888	153,633	4,507,380	31.70
July	142,039	152,901	4,525,021	31.39
August	140,721	151,014	4,532,364	31.05
September	139,524	149,548	4,539,394	30.74
October	139,032	148,942	4,552,947	30.54
November	138,243	147,820	4,555,797	30.34
December	137,590	146,592	4,567,319	30.12
<i>75-84 years, White, 2018</i>				
January	134,395	143,992	4,574,512	29.38
February	134,327	142,746	4,572,365	29.38
March	135,361	144,169	4,582,947	29.54
April	135,394	144,332	4,583,684	29.54
May	135,057	143,912	4,584,904	29.46
June	134,220	142,728	4,588,165	29.25
July	133,757	142,852	4,595,361	29.11
August	132,798	141,363	4,604,739	28.84
September	131,599	139,795	4,610,677	28.54
October	131,455	139,852	4,618,184	28.46
November	130,408	138,362	4,616,106	28.25
December	130,058	137,707	4,620,060	28.15
<i>75-84 years, White, 2019</i>				
January	129,362	137,508	4,720,091	27.41
February	130,678	137,885	4,715,778	27.71
March	133,089	140,433	4,721,232	28.19
April	133,714	141,753	4,717,096	28.35
May	133,418	141,450	4,713,978	28.30
June	132,363	139,963	4,714,038	28.08
July	131,685	139,772	4,723,973	27.88
August	130,725	138,404	4,730,305	27.64

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	129,702	137,147	4,731,075	27.41
October	129,708	137,355	4,732,620	27.41
November	128,495	135,456	4,729,950	27.17
December	128,004	135,007	4,734,058	27.04
<i>75-84 years, White, 2020</i>				
January	125,644	132,860	4,835,571	25.98
February	126,838	133,520	4,826,009	26.28
March	129,007	135,373	4,828,238	26.72
April	128,331	134,520	4,831,511	26.56
May	127,563	134,028	4,837,077	26.37
June	127,182	134,039	4,840,777	26.27
July	126,139	133,017	4,847,341	26.02
August	124,428	131,236	4,846,736	25.67
September	123,138	129,562	4,844,746	25.42
October	122,750	129,266	4,843,041	25.35
November	121,893	127,798	4,838,338	25.19
December	121,737	127,896	4,834,238	25.18
<i>75-84 years, White, 2021</i>				
January	117,290	123,054	4,785,903	24.51
February	117,448	122,412	4,767,509	24.64
March	118,923	124,802	4,767,773	24.94
April	118,602	124,546	4,761,717	24.91
May	118,050	123,595	4,764,006	24.78
June	117,633	123,423	4,768,576	24.67
July	116,910	122,816	4,784,928	24.43
August	115,983	121,845	4,803,466	24.15
September	114,977	120,806	4,819,210	23.86
October	114,386	119,972	4,838,891	23.64
November	113,714	119,011	4,855,323	23.42
December	113,447	118,782	4,877,310	23.26
<i>75-84 years, White, 2022</i>				
January	109,180	114,634	4,860,556	22.46
February	108,130	112,665	4,861,916	22.24
March	108,535	113,813	4,881,397	22.23
April	107,521	112,606	4,888,316	22.00
May	106,996	112,115	4,903,217	21.82
June	106,440	111,526	4,917,837	21.64
July	105,687	110,835	4,936,051	21.41
August	105,163	110,326	4,950,389	21.24
September	104,464	109,459	4,958,417	21.07
October	104,010	109,012	4,970,734	20.92
November	103,159	108,004	4,975,800	20.73
December	102,557	107,315	4,984,000	20.58
<i>75-84 years, White, 2023</i>				
January	28,067	29,116	1,379,675	20.34
February	7,497	7,786	457,870	16.37
March	8,209	8,499	458,428	17.91
April	8,307	8,690	457,875	18.14
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	7,600	11.05
February	*****	*****	7,581	11.08
March	*****	*****	7,603	11.05
April	*****	*****	7,555	10.85
May	*****	*****	7,483	10.56
June	*****	*****	7,475	10.43
July	*****	*****	7,494	9.74
August	*****	*****	7,519	10.51
September	*****	*****	7,544	10.21
October	*****	*****	7,552	9.67
November	*****	*****	7,536	9.82
December	*****	*****	7,536	9.02
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	7,609	9.07
February	*****	*****	7,573	9.38
March	*****	*****	7,575	9.24
April	*****	*****	7,534	9.16
May	*****	*****	7,498	8.54
June	*****	*****	7,490	7.88
July	*****	*****	7,524	7.71
August	*****	*****	7,538	8.09
September	*****	*****	7,569	8.46
October	*****	*****	7,566	8.19
November	*****	*****	7,555	8.07
December	*****	*****	7,551	8.21
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	7,826	8.05
February	*****	*****	7,813	8.45
March	*****	*****	7,821	7.80
April	*****	*****	7,804	7.56
May	*****	*****	7,773	7.33
June	*****	*****	7,772	7.72
July	*****	*****	7,814	6.91
August	*****	*****	7,813	7.04
September	*****	*****	7,834	6.13
October	*****	*****	7,848	7.01
November	*****	*****	7,852	6.75
December	*****	*****	7,841	7.01
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	7,916	6.44
February	*****	*****	7,878	6.22
March	*****	*****	7,894	6.33
April	*****	*****	7,891	6.59
May	*****	*****	7,871	6.48
June	*****	*****	7,853	6.62
July	*****	*****	7,831	5.87
August	*****	*****	7,810	5.51
September	*****	*****	7,797	5.64
October	*****	*****	7,793	5.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	7,758	4.90
December	*****	*****	7,682	5.08
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	7,562	5.42
February	*****	*****	7,465	5.49
March	*****	*****	7,446	5.51
April	*****	*****	7,448	5.64
May	*****	*****	7,426	5.52
June	*****	*****	7,429	5.65
July	*****	*****	7,469	4.69
August	*****	*****	7,456	4.56
September	*****	*****	7,413	5.13
October	*****	*****	7,415	4.59
November	*****	*****	7,401	4.59
December	*****	*****	7,379	4.74
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	7,322	4.78
February	*****	*****	7,247	4.42
March	*****	*****	7,255	4.55
April	*****	*****	7,251	4.96
May	*****	*****	7,287	5.35
June	*****	*****	7,275	5.09
July	*****	*****	7,301	4.93
August	*****	*****	7,294	4.80
September	*****	*****	7,316	5.19
October	*****	*****	7,334	5.04
November	*****	*****	7,304	5.34
December	*****	*****	7,328	5.46
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	1,269	7.88
February	*****	*****	262	11.45
March	*****	*****	262	11.45
April	*****	*****	259	11.58
<i>≥ 85 years, Asian, 2017</i>				
January	541	574	73,807	7.33
February	531	558	73,619	7.21
March	538	573	73,627	7.31
April	536	569	73,635	7.28
May	549	584	73,634	7.46
June	544	577	73,545	7.40
July	529	568	73,788	7.17
August	523	559	73,891	7.08
September	492	523	73,954	6.65
October	493	519	74,214	6.64
November	483	512	74,159	6.51
December	482	511	74,479	6.47
<i>≥ 85 years, Asian, 2018</i>				
January	499	525	74,544	6.69
February	483	514	74,291	6.50

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	480	499	74,411	6.45
April	479	507	74,265	6.45
May	467	495	74,282	6.29
June	468	493	74,365	6.29
July	455	478	74,615	6.10
August	462	498	74,690	6.19
September	465	483	74,731	6.22
October	458	477	74,942	6.11
November	450	475	74,901	6.01
December	451	479	75,092	6.01
<i>≥ 85 years, Asian, 2019</i>				
January	454	472	75,293	6.03
February	470	494	75,021	6.26
March	478	509	74,955	6.38
April	477	502	74,780	6.38
May	479	508	74,676	6.41
June	474	500	74,544	6.36
July	467	488	74,715	6.25
August	460	485	74,794	6.15
September	446	470	74,805	5.96
October	446	467	75,067	5.94
November	453	470	75,051	6.04
December	451	477	75,259	5.99
<i>≥ 85 years, Asian, 2020</i>				
January	443	469	74,947	5.91
February	425	442	74,829	5.68
March	432	456	74,769	5.78
April	424	440	74,661	5.68
May	416	429	74,149	5.61
June	413	436	73,964	5.58
July	392	405	74,106	5.29
August	374	394	74,089	5.05
September	379	404	73,963	5.12
October	390	406	74,121	5.26
November	391	413	74,041	5.28
December	402	422	74,268	5.41
<i>≥ 85 years, Asian, 2021</i>				
January	390	409	73,442	5.31
February	384	395	72,879	5.27
March	390	410	72,740	5.36
April	399	414	72,596	5.50
May	398	418	72,507	5.49
June	395	419	72,527	5.45
July	396	418	72,707	5.45
August	390	411	72,836	5.35
September	388	408	72,848	5.33
October	377	402	73,001	5.16
November	370	383	72,997	5.07
December	364	377	73,227	4.97

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Asian, 2022</i>				
January	360	371	72,866	4.94
February	369	385	72,539	5.09
March	377	392	72,597	5.19
April	365	385	72,564	5.03
May	374	393	72,709	5.14
June	374	391	72,799	5.14
July	371	389	73,072	5.08
August	346	370	73,191	4.73
September	345	366	73,257	4.71
October	335	351	73,564	4.55
November	336	346	73,688	4.56
December	322	336	73,957	4.35
<i>≥ 85 years, Asian, 2023</i>				
January	56	58	7,531	7.44
February	14	14	2,490	5.62
March	17	17	2,523	6.74
April	17	17	2,549	6.67
<i>≥ 85 years, Black or African American, 2017</i>				
January	5,025	5,600	199,761	25.16
February	4,972	5,452	199,479	24.92
March	5,027	5,571	199,767	25.16
April	4,965	5,477	199,297	24.91
May	4,925	5,406	198,879	24.76
June	4,865	5,329	199,012	24.45
July	4,825	5,327	199,467	24.19
August	4,746	5,227	199,672	23.77
September	4,759	5,211	199,915	23.81
October	4,732	5,179	200,188	23.64
November	4,668	5,043	199,950	23.35
December	4,605	5,010	200,207	23.00
<i>≥ 85 years, Black or African American, 2018</i>				
January	4,461	4,903	197,935	22.54
February	4,402	4,771	196,854	22.36
March	4,450	4,866	196,888	22.60
April	4,436	4,814	196,420	22.58
May	4,404	4,796	195,900	22.48
June	4,371	4,722	195,834	22.32
July	4,364	4,764	196,082	22.26
August	4,326	4,662	196,036	22.07
September	4,283	4,587	196,087	21.84
October	4,245	4,613	196,173	21.64
November	4,173	4,521	195,957	21.30
December	4,160	4,488	195,896	21.24
<i>≥ 85 years, Black or African American, 2019</i>				
January	4,153	4,502	195,477	21.25
February	4,178	4,469	195,011	21.42
March	4,235	4,539	195,186	21.70
April	4,246	4,559	194,733	21.80

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	4,223	4,601	194,311	21.73
June	4,170	4,508	194,136	21.48
July	4,159	4,473	194,480	21.39
August	4,133	4,460	194,983	21.20
September	4,080	4,345	195,350	20.89
October	4,093	4,410	195,935	20.89
November	4,021	4,291	195,823	20.53
December	3,988	4,280	195,884	20.36
<i>≥ 85 years, Black or African American, 2020</i>				
January	3,820	4,113	197,337	19.36
February	3,822	4,071	196,985	19.40
March	3,890	4,157	196,935	19.75
April	3,851	4,101	196,527	19.60
May	3,787	4,044	194,365	19.48
June	3,783	4,009	193,363	19.56
July	3,750	4,021	193,417	19.39
August	3,678	3,929	192,890	19.07
September	3,641	3,871	192,429	18.92
October	3,616	3,875	192,135	18.82
November	3,576	3,766	191,780	18.65
December	3,562	3,798	191,337	18.62
<i>≥ 85 years, Black or African American, 2021</i>				
January	3,400	3,607	187,196	18.16
February	3,375	3,535	185,651	18.18
March	3,446	3,639	185,094	18.62
April	3,457	3,674	184,864	18.70
May	3,439	3,624	184,656	18.62
June	3,458	3,679	184,574	18.74
July	3,442	3,654	185,054	18.60
August	3,381	3,604	185,175	18.26
September	3,382	3,579	184,769	18.30
October	3,368	3,570	184,500	18.25
November	3,342	3,529	183,970	18.17
December	3,314	3,505	183,915	18.02
<i>≥ 85 years, Black or African American, 2022</i>				
January	3,130	3,306	182,357	17.16
February	3,054	3,197	180,689	16.90
March	3,052	3,222	180,556	16.90
April	3,035	3,201	180,521	16.81
May	2,992	3,160	180,857	16.54
June	2,980	3,140	181,242	16.44
July	2,964	3,139	181,659	16.32
August	2,952	3,118	181,789	16.24
September	2,936	3,108	182,001	16.13
October	2,927	3,093	182,235	16.06
November	2,888	3,065	182,000	15.87
December	2,862	3,010	182,252	15.70
<i>≥ 85 years, Black or African American, 2023</i>				
January	1,156	1,224	69,537	16.62

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	196	206	17,797	11.01
March	212	223	17,951	11.81
April	224	236	18,081	12.39
<i>≥ 85 years, Multi-racial, 2017</i>				
January	*****	*****	284	14.08
February	*****	*****	289	6.92
March	*****	*****	294	6.80
April	*****	*****	296	6.76
May	*****	*****	298	6.71
June	*****	*****	299	6.69
July	*****	*****	298	6.71
August	*****	*****	300	6.67
September	*****	*****	300	6.67
October	*****	*****	304	6.58
November	*****	*****	307	6.51
December	*****	*****	312	6.41
<i>≥ 85 years, Multi-racial, 2018</i>				
January	*****	*****	317	6.31
February	*****	*****	321	6.23
March	*****	*****	324	6.17
April	*****	*****	328	9.15
May	*****	*****	332	9.04
June	*****	*****	332	9.04
July	*****	*****	335	8.96
August	*****	*****	342	8.77
September	*****	*****	337	8.90
October	*****	*****	334	8.98
November	*****	*****	334	8.98
December	*****	*****	339	8.85
<i>≥ 85 years, Multi-racial, 2019</i>				
January	*****	*****	312	6.41
February	*****	*****	315	9.52
March	*****	*****	315	9.52
April	*****	*****	315	9.52
May	*****	*****	317	9.46
June	*****	*****	319	9.40
July	*****	*****	325	6.15
August	*****	*****	324	3.09
September	*****	*****	322	3.11
October	*****	*****	338	2.96
November	*****	*****	337	2.97
December	*****	*****	340	2.94
<i>≥ 85 years, Multi-racial, 2020</i>				
January	*****	*****	351	5.70
February	*****	*****	352	8.52
March	*****	*****	350	11.43
April	*****	*****	341	11.73
May	*****	*****	339	11.80
June	*****	*****	332	12.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	333	9.01
August	*****	*****	330	9.09
September	*****	*****	327	9.17
October	*****	*****	324	9.26
November	*****	*****	327	12.23
December	*****	*****	326	12.27
<i>≥ 85 years, Multi-racial, 2021</i>				
January	*****	*****	313	9.58
February	*****	*****	309	9.71
March	*****	*****	303	9.90
April	*****	*****	303	9.90
May	*****	*****	298	10.07
June	*****	*****	293	10.24
July	*****	*****	302	9.93
August	*****	*****	300	13.33
September	*****	*****	297	10.10
October	*****	*****	282	10.64
November	*****	*****	279	10.75
December	*****	*****	279	10.75
<i>≥ 85 years, Multi-racial, 2022</i>				
January	*****	*****	276	10.87
February	*****	*****	280	10.71
March	*****	*****	282	10.64
April	*****	*****	284	10.56
May	*****	*****	286	13.99
June	*****	*****	292	13.70
July	*****	*****	294	6.80
August	*****	*****	292	6.85
September	*****	*****	289	6.92
October	*****	*****	287	6.97
November	*****	*****	286	6.99
December	*****	*****	289	6.92
<i>≥ 85 years, Multi-racial, 2023</i>				
January	*****	*****	290	6.90
February	*****	*****	288	3.47
March	*****	*****	290	3.45
April	*****	*****	291	3.44
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	1,958	14.30
February	*****	*****	1,990	13.57
March	*****	*****	2,025	13.33
April	*****	*****	2,053	13.64
May	*****	*****	2,078	13.47
June	*****	*****	2,108	14.23
July	*****	*****	2,148	13.04
August	*****	*****	2,181	13.30
September	*****	*****	2,198	12.28
October	*****	*****	2,234	14.77
November	*****	*****	2,268	14.55

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	2,303	14.33
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	2,439	13.53
February	*****	*****	2,461	13.41
March	*****	*****	2,510	12.35
April	*****	*****	2,545	13.36
May	*****	*****	2,574	12.82
June	*****	*****	2,594	12.34
July	*****	*****	2,631	12.16
August	*****	*****	2,674	12.34
September	*****	*****	2,705	12.20
October	*****	*****	2,758	11.97
November	*****	*****	2,796	11.09
December	*****	*****	2,832	11.65
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	3,040	10.53
February	*****	*****	3,069	9.45
March	*****	*****	3,122	11.21
April	*****	*****	3,193	11.27
May	*****	*****	3,232	10.21
June	*****	*****	3,262	10.42
July	*****	*****	3,295	10.02
August	*****	*****	3,325	11.13
September	*****	*****	3,354	11.33
October	*****	*****	3,404	11.16
November	*****	*****	3,450	11.30
December	*****	*****	3,477	11.79
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	3,597	11.12
February	*****	*****	3,627	9.10
March	*****	*****	3,700	9.73
April	*****	*****	3,742	9.62
May	*****	*****	3,774	9.80
June	*****	*****	3,820	9.69
July	*****	*****	3,848	9.62
August	*****	*****	3,900	9.23
September	*****	*****	3,931	8.90
October	*****	*****	3,978	8.55
November	*****	*****	4,025	8.70
December	*****	*****	4,082	9.06
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	4,353	8.04
February	*****	*****	4,395	9.56
March	*****	*****	4,444	9.45
April	*****	*****	4,523	9.29
May	*****	*****	4,548	9.23
June	*****	*****	4,616	9.75
July	*****	*****	4,658	10.09
August	*****	*****	4,725	10.58

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	4,756	9.88
October	*****	*****	4,781	9.41
November	*****	*****	4,835	10.13
December	*****	*****	4,881	9.83
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	5,071	9.66
February	*****	*****	5,085	10.03
March	*****	*****	5,164	10.26
April	*****	*****	5,193	10.40
May	*****	*****	5,244	9.92
June	*****	*****	5,302	9.81
July	*****	*****	5,367	9.69
August	*****	*****	5,411	9.61
September	*****	*****	5,441	9.19
October	*****	*****	5,497	10.37
November	*****	*****	5,546	11.18
December	*****	*****	5,623	10.31
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	6,001	9.50
February	0	0	11	0.00
March	0	0	11	0.00
April	0	0	12	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	4,334	4,733	272,745	15.89
February	4,333	4,674	271,559	15.96
March	4,350	4,700	271,121	16.04
April	4,258	4,567	270,065	15.77
May	4,180	4,526	269,179	15.53
June	4,154	4,502	268,396	15.48
July	4,148	4,471	268,458	15.45
August	4,129	4,466	268,095	15.40
September	4,049	4,382	267,651	15.13
October	4,014	4,349	267,355	15.01
November	3,968	4,298	266,565	14.89
December	3,912	4,207	265,771	14.72
<i>≥ 85 years, Unknown, 2018</i>				
January	3,855	4,165	266,332	14.47
February	3,804	4,103	264,417	14.39
March	3,831	4,120	264,015	14.51
April	3,799	4,057	263,745	14.40
May	3,787	4,082	263,108	14.39
June	3,741	4,002	262,493	14.25
July	3,732	4,006	262,658	14.21
August	3,730	4,006	262,320	14.22
September	3,671	3,935	261,906	14.02
October	3,635	3,902	261,577	13.90
November	3,613	3,826	260,749	13.86
December	3,557	3,807	260,571	13.65
<i>≥ 85 years, Unknown, 2019</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	3,464	3,676	260,775	13.28
February	3,477	3,695	259,350	13.41
March	3,529	3,762	258,899	13.63
April	3,572	3,796	257,947	13.85
May	3,553	3,767	257,491	13.80
June	3,504	3,750	257,320	13.62
July	3,472	3,721	257,722	13.47
August	3,456	3,683	257,747	13.41
September	3,390	3,632	258,032	13.14
October	3,395	3,631	258,804	13.12
November	3,337	3,530	258,659	12.90
December	3,300	3,495	258,514	12.77
<i>≥ 85 years, Unknown, 2020</i>				
January	3,263	3,482	269,388	12.11
February	3,304	3,528	266,594	12.39
March	3,353	3,529	265,509	12.63
April	3,326	3,522	263,939	12.60
May	3,294	3,470	262,175	12.56
June	3,274	3,472	261,057	12.54
July	3,250	3,444	261,055	12.45
August	3,204	3,414	259,633	12.34
September	3,148	3,365	258,116	12.20
October	3,121	3,283	256,782	12.15
November	3,064	3,220	255,464	11.99
December	3,042	3,233	254,658	11.95
<i>≥ 85 years, Unknown, 2021</i>				
January	2,984	3,159	261,040	11.43
February	3,002	3,137	257,740	11.65
March	3,057	3,226	256,985	11.90
April	3,067	3,237	256,102	11.98
May	3,034	3,183	255,557	11.87
June	3,035	3,226	255,414	11.88
July	3,027	3,200	256,043	11.82
August	2,999	3,176	256,531	11.69
September	2,971	3,112	256,413	11.59
October	2,924	3,097	256,143	11.42
November	2,874	3,040	255,813	11.23
December	2,858	3,006	255,675	11.18
<i>≥ 85 years, Unknown, 2022</i>				
January	2,698	2,865	257,944	10.46
February	2,667	2,781	255,525	10.44
March	2,635	2,760	255,150	10.33
April	2,581	2,717	254,837	10.13
May	2,543	2,678	254,918	9.98
June	2,521	2,658	255,012	9.89
July	2,479	2,623	256,084	9.68
August	2,477	2,587	255,981	9.68
September	2,438	2,576	256,047	9.52
October	2,415	2,556	256,601	9.41

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	2,383	2,503	256,344	9.30
December	2,344	2,488	256,786	9.13
<i>≥ 85 years, Unknown, 2023</i>				
January	1,629	1,713	179,353	9.08
February	1,585	1,667	162,691	9.74
March	183	194	41,241	4.44
April	183	192	41,711	4.39
<i>≥ 85 years, White, 2017</i>				
January	34,287	37,203	1,857,991	18.45
February	33,814	36,315	1,844,845	18.33
March	33,656	36,263	1,837,431	18.32
April	33,140	35,611	1,824,850	18.16
May	32,805	35,369	1,816,092	18.06
June	32,453	34,906	1,809,369	17.94
July	32,145	34,656	1,809,269	17.77
August	31,645	34,096	1,805,761	17.52
September	31,157	33,398	1,799,871	17.31
October	30,861	33,206	1,796,022	17.18
November	30,448	32,655	1,786,863	17.04
December	30,009	32,040	1,780,124	16.86
<i>≥ 85 years, White, 2018</i>				
January	29,241	31,496	1,769,645	16.52
February	28,895	30,828	1,752,762	16.49
March	28,858	30,825	1,745,865	16.53
April	28,663	30,692	1,735,893	16.51
May	28,391	30,447	1,727,237	16.44
June	28,034	29,888	1,720,117	16.30
July	27,650	29,564	1,714,762	16.12
August	27,298	29,172	1,710,913	15.96
September	26,928	28,711	1,704,803	15.80
October	26,738	28,535	1,699,689	15.73
November	26,385	28,133	1,691,475	15.60
December	26,092	27,712	1,685,527	15.48
<i>≥ 85 years, White, 2019</i>				
January	25,851	27,595	1,710,000	15.12
February	25,833	27,377	1,699,367	15.20
March	26,152	27,718	1,694,493	15.43
April	26,173	27,926	1,685,052	15.53
May	25,923	27,598	1,678,322	15.45
June	25,613	27,136	1,672,216	15.32
July	25,377	27,012	1,669,611	15.20
August	25,017	26,598	1,668,216	15.00
September	24,702	26,246	1,665,716	14.83
October	24,574	26,127	1,663,100	14.78
November	24,257	25,646	1,657,018	14.64
December	24,060	25,480	1,653,082	14.55
<i>≥ 85 years, White, 2020</i>				
January	23,794	25,328	1,683,620	14.13
February	23,829	25,197	1,675,367	14.22

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	24,153	25,527	1,671,680	14.45
April	23,895	25,193	1,667,911	14.33
May	23,703	24,949	1,659,440	14.28
June	23,612	24,998	1,654,288	14.27
July	23,360	24,771	1,653,251	14.13
August	22,937	24,297	1,649,869	13.90
September	22,641	23,936	1,645,451	13.76
October	22,487	23,762	1,640,758	13.71
November	22,274	23,419	1,632,999	13.64
December	22,036	23,299	1,622,634	13.58
<i>≥ 85 years, White, 2021</i>				
January	21,466	22,597	1,605,143	13.37
February	21,351	22,374	1,589,929	13.43
March	21,578	22,805	1,587,221	13.59
April	21,529	22,755	1,581,559	13.61
May	21,251	22,307	1,577,954	13.47
June	21,134	22,351	1,575,263	13.42
July	21,049	22,222	1,575,510	13.36
August	20,731	21,869	1,574,647	13.17
September	20,494	21,611	1,570,031	13.05
October	20,253	21,356	1,565,213	12.94
November	19,987	20,980	1,558,555	12.82
December	19,785	20,799	1,552,800	12.74
<i>≥ 85 years, White, 2022</i>				
January	19,108	20,242	1,547,648	12.35
February	18,875	19,699	1,533,544	12.31
March	18,872	19,828	1,529,663	12.34
April	18,597	19,590	1,524,643	12.20
May	18,412	19,356	1,522,825	12.09
June	18,282	19,207	1,519,987	12.03
July	18,131	19,099	1,520,117	11.93
August	17,948	18,929	1,520,066	11.81
September	17,734	18,635	1,518,132	11.68
October	17,538	18,536	1,516,661	11.56
November	17,259	18,138	1,511,440	11.42
December	17,049	17,920	1,507,807	11.31
<i>≥ 85 years, White, 2023</i>				
January	4,204	4,375	374,636	11.22
February	1,274	1,329	134,283	9.49
March	1,409	1,469	134,169	10.50
April	1,431	1,498	133,540	10.72
HCTZ-angiotensin receptor blocker (ARB)-calcium channel blocker (CCB) combination product, with history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Asian, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Black or African American, 2017</i>				
January	0	0	259	0.00
February	0	0	261	0.00
March	0	0	259	0.00
April	0	0	263	0.00
May	0	0	265	0.00
June	0	0	268	0.00
July	0	0	271	0.00
August	0	0	271	0.00
September	0	0	272	0.00
October	0	0	275	0.00
November	0	0	277	0.00
December	0	0	277	0.00
<i>0-40 years, Black or African American, 2018</i>				
January	0	0	275	0.00
February	0	0	278	0.00
March	0	0	278	0.00
April	0	0	278	0.00
May	0	0	279	0.00
June	0	0	281	0.00
July	0	0	277	0.00
August	0	0	291	0.00
September	0	0	290	0.00
October	0	0	290	0.00
November	0	0	286	0.00
December	0	0	279	0.00
<i>0-40 years, Black or African American, 2019</i>				
January	0	0	277	0.00
February	0	0	276	0.00
March	0	0	272	0.00
April	0	0	270	0.00
May	0	0	268	0.00
June	0	0	272	0.00
July	0	0	272	0.00
August	0	0	274	0.00
September	0	0	278	0.00
October	0	0	275	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	282	0.00
December	0	0	284	0.00
<i>0-40 years, Black or African American, 2020</i>				
January	0	0	284	0.00
February	0	0	286	0.00
March	0	0	284	0.00
April	0	0	288	0.00
May	0	0	286	0.00
June	0	0	288	0.00
July	0	0	286	0.00
August	0	0	286	0.00
September	0	0	293	0.00
October	0	0	298	0.00
November	0	0	304	0.00
December	0	0	304	0.00
<i>0-40 years, Black or African American, 2021</i>				
January	0	0	290	0.00
February	0	0	284	0.00
March	0	0	275	0.00
April	0	0	273	0.00
May	0	0	278	0.00
June	0	0	279	0.00
July	0	0	273	0.00
August	0	0	275	0.00
September	0	0	275	0.00
October	0	0	283	0.00
November	0	0	283	0.00
December	0	0	283	0.00
<i>0-40 years, Black or African American, 2022</i>				
January	0	0	277	0.00
February	0	0	270	0.00
March	0	0	265	0.00
April	0	0	256	0.00
May	0	0	259	0.00
June	0	0	254	0.00
July	0	0	254	0.00
August	*****	*****	258	3.88
September	*****	*****	257	3.89
October	*****	*****	257	3.89
November	*****	*****	264	3.79
December	*****	*****	265	3.77
<i>0-40 years, Black or African American, 2023</i>				
January	0	0	48	0.00
February	0	0	27	0.00
March	0	0	27	0.00
April	0	0	28	0.00
<i>0-40 years, Multi-racial, 2017</i>				
January	0	0	135	0.00
February	0	0	136	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	141	0.00
April	0	0	148	0.00
May	0	0	151	0.00
June	0	0	152	0.00
July	0	0	154	0.00
August	0	0	156	0.00
September	0	0	158	0.00
October	0	0	165	0.00
November	0	0	169	0.00
December	0	0	167	0.00
<i>0-40 years, Multi-racial, 2018</i>				
January	0	0	158	0.00
February	0	0	160	0.00
March	0	0	163	0.00
April	0	0	162	0.00
May	0	0	159	0.00
June	0	0	162	0.00
July	0	0	166	0.00
August	0	0	168	0.00
September	0	0	167	0.00
October	0	0	167	0.00
November	0	0	171	0.00
December	0	0	171	0.00
<i>0-40 years, Multi-racial, 2019</i>				
January	0	0	154	0.00
February	0	0	157	0.00
March	0	0	161	0.00
April	0	0	162	0.00
May	0	0	161	0.00
June	0	0	165	0.00
July	0	0	171	0.00
August	0	0	172	0.00
September	0	0	171	0.00
October	0	0	176	0.00
November	0	0	174	0.00
December	0	0	178	0.00
<i>0-40 years, Multi-racial, 2020</i>				
January	0	0	176	0.00
February	0	0	177	0.00
March	0	0	176	0.00
April	0	0	173	0.00
May	0	0	171	0.00
June	0	0	176	0.00
July	0	0	176	0.00
August	0	0	182	0.00
September	0	0	185	0.00
October	0	0	192	0.00
November	0	0	192	0.00
December	0	0	195	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Multi-racial, 2021</i>				
January	0	0	187	0.00
February	0	0	191	0.00
March	0	0	196	0.00
April	0	0	199	0.00
May	0	0	204	0.00
June	0	0	209	0.00
July	0	0	214	0.00
August	0	0	215	0.00
September	0	0	217	0.00
October	0	0	218	0.00
November	0	0	219	0.00
December	0	0	226	0.00
<i>0-40 years, Multi-racial, 2022</i>				
January	0	0	207	0.00
February	0	0	209	0.00
March	0	0	213	0.00
April	0	0	224	0.00
May	0	0	223	0.00
June	0	0	220	0.00
July	0	0	221	0.00
August	0	0	226	0.00
September	0	0	228	0.00
October	0	0	222	0.00
November	0	0	221	0.00
December	0	0	228	0.00
<i>0-40 years, Multi-racial, 2023</i>				
January	0	0	218	0.00
February	0	0	219	0.00
March	0	0	225	0.00
April	0	0	225	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	*****	NaN

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Unknown, 2017</i>				
January	*****	*****	20,829	0.10
February	*****	*****	21,083	0.09
March	*****	*****	21,564	0.09
April	*****	*****	21,767	0.09
May	*****	*****	22,152	0.09
June	*****	*****	22,453	0.09
July	*****	*****	22,432	0.09
August	*****	*****	22,729	0.09
September	*****	*****	22,817	0.09
October	*****	*****	22,975	0.13
November	*****	*****	23,152	0.13
December	*****	*****	23,173	0.09
<i>0-40 years, Unknown, 2018</i>				
January	*****	*****	21,345	0.09
February	*****	*****	21,624	0.09
March	*****	*****	21,955	0.09
April	*****	*****	22,088	0.05
May	*****	*****	22,433	0.04
June	*****	*****	22,591	0.04
July	*****	*****	22,602	0.04
August	*****	*****	22,881	0.04
September	*****	*****	22,906	0.04
October	*****	*****	23,012	0.04
November	*****	*****	23,137	0.04
December	*****	*****	23,144	0.04
<i>0-40 years, Unknown, 2019</i>				
January	*****	*****	21,503	0.05
February	*****	*****	21,598	0.05
March	*****	*****	21,850	0.05
April	*****	*****	22,068	0.05
May	*****	*****	22,332	0.04
June	*****	*****	22,477	0.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	22,497	0.09
August	*****	*****	22,589	0.04
September	0	0	22,669	0.00
October	0	0	22,816	0.00
November	0	0	22,855	0.00
December	*****	*****	22,834	0.04
<i>0-40 years, Unknown, 2020</i>				
January	*****	*****	21,242	0.05
February	*****	*****	21,433	0.05
March	*****	*****	21,518	0.05
April	*****	*****	21,120	0.05
May	*****	*****	21,083	0.05
June	*****	*****	21,238	0.05
July	*****	*****	21,340	0.05
August	*****	*****	21,408	0.05
September	*****	*****	21,322	0.05
October	*****	*****	21,393	0.05
November	*****	*****	21,431	0.09
December	*****	*****	21,407	0.09
<i>0-40 years, Unknown, 2021</i>				
January	*****	*****	20,314	0.05
February	0	0	20,447	0.00
March	0	0	20,711	0.00
April	*****	*****	20,844	0.05
May	*****	*****	20,949	0.10
June	*****	*****	21,096	0.05
July	0	0	21,022	0.00
August	0	0	21,135	0.00
September	0	0	21,227	0.00
October	0	0	21,212	0.00
November	0	0	21,222	0.00
December	0	0	21,208	0.00
<i>0-40 years, Unknown, 2022</i>				
January	0	0	20,077	0.00
February	0	0	20,164	0.00
March	0	0	20,380	0.00
April	0	0	20,512	0.00
May	0	0	20,631	0.00
June	0	0	20,745	0.00
July	0	0	20,679	0.00
August	0	0	20,798	0.00
September	0	0	20,804	0.00
October	0	0	20,864	0.00
November	0	0	20,898	0.00
December	0	0	20,977	0.00
<i>0-40 years, Unknown, 2023</i>				
January	0	0	13,124	0.00
February	0	0	12,871	0.00
March	0	0	1,963	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	1,971	0.00
<i>0-40 years, White, 2017</i>				
January	0	0	3,098	0.00
February	0	0	3,132	0.00
March	0	0	3,174	0.00
April	0	0	3,175	0.00
May	0	0	3,200	0.00
June	0	0	3,240	0.00
July	0	0	3,231	0.00
August	0	0	3,283	0.00
September	0	0	3,331	0.00
October	0	0	3,342	0.00
November	0	0	3,384	0.00
December	0	0	3,370	0.00
<i>0-40 years, White, 2018</i>				
January	0	0	3,258	0.00
February	0	0	3,297	0.00
March	0	0	3,311	0.00
April	0	0	3,320	0.00
May	0	0	3,329	0.00
June	0	0	3,348	0.00
July	0	0	3,365	0.00
August	0	0	3,432	0.00
September	0	0	3,413	0.00
October	0	0	3,431	0.00
November	0	0	3,442	0.00
December	0	0	3,436	0.00
<i>0-40 years, White, 2019</i>				
January	0	0	3,233	0.00
February	0	0	3,222	0.00
March	0	0	3,245	0.00
April	0	0	3,253	0.00
May	0	0	3,278	0.00
June	0	0	3,304	0.00
July	0	0	3,315	0.00
August	*****	*****	3,360	0.30
September	*****	*****	3,368	0.30
October	*****	*****	3,398	0.29
November	*****	*****	3,384	0.30
December	0	0	3,379	0.00
<i>0-40 years, White, 2020</i>				
January	0	0	3,204	0.00
February	0	0	3,239	0.00
March	0	0	3,235	0.00
April	*****	*****	3,197	0.31
May	*****	*****	3,180	0.31
June	*****	*****	3,207	0.31
July	*****	*****	3,213	0.31
August	*****	*****	3,212	0.31

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	3,242	0.31
October	*****	*****	3,237	0.31
November	*****	*****	3,245	0.31
December	*****	*****	3,250	0.31
<i>0-40 years, White, 2021</i>				
January	*****	*****	3,115	0.32
February	*****	*****	3,117	0.32
March	*****	*****	3,152	0.32
April	*****	*****	3,143	0.32
May	*****	*****	3,152	0.32
June	0	0	3,154	0.00
July	0	0	3,142	0.00
August	0	0	3,128	0.00
September	0	0	3,100	0.00
October	0	0	3,083	0.00
November	0	0	3,092	0.00
December	0	0	3,104	0.00
<i>0-40 years, White, 2022</i>				
January	0	0	2,958	0.00
February	0	0	2,955	0.00
March	0	0	3,002	0.00
April	0	0	3,014	0.00
May	0	0	3,040	0.00
June	0	0	3,046	0.00
July	0	0	3,044	0.00
August	0	0	3,082	0.00
September	0	0	3,089	0.00
October	0	0	3,096	0.00
November	0	0	3,083	0.00
December	0	0	3,073	0.00
<i>0-40 years, White, 2023</i>				
January	0	0	1,838	0.00
February	0	0	1,777	0.00
March	0	0	1,816	0.00
April	0	0	1,829	0.00
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	*****	*****	*****	1.93
December	*****	*****	*****	1.92
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	*****	1.98
February	*****	*****	*****	1.98
March	*****	*****	*****	1.97
April	*****	*****	*****	1.99
May	*****	*****	*****	2.01
June	*****	*****	*****	2.02
July	*****	*****	*****	1.99
August	*****	*****	*****	1.99
September	*****	*****	*****	1.98
October	*****	*****	*****	1.99
November	*****	*****	*****	1.97
December	*****	*****	*****	1.93
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	*****	2.06
February	*****	*****	*****	2.07
March	*****	*****	*****	2.08
April	*****	*****	*****	2.06
May	*****	*****	*****	2.05
June	*****	*****	*****	2.04
July	*****	*****	*****	2.08
August	*****	*****	*****	2.08
September	*****	*****	*****	2.12
October	*****	*****	*****	2.12
November	*****	*****	*****	2.13
December	*****	*****	*****	2.15
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>41-64 years, Asian, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Asian, 2023</i>				
January	0	0	****	0.00
February	0	0	****	0.00
March	0	0	****	0.00
April	0	0	****	0.00
<i>41-64 years, Black or African American, 2017</i>				
January	****	****	1,858	1.08
February	****	****	1,862	1.07
March	****	****	1,892	1.06
April	****	****	1,900	1.05
May	****	****	1,910	1.05
June	****	****	1,922	1.04
July	****	****	1,936	1.03
August	****	****	1,960	1.02
September	****	****	1,984	0.50
October	****	****	2,018	0.50
November	****	****	2,034	0.98
December	****	****	2,041	0.98
<i>41-64 years, Black or African American, 2018</i>				
January	****	****	2,025	1.48
February	****	****	2,051	1.46
March	****	****	2,057	0.97
April	****	****	2,057	0.49
May	****	****	2,068	0.48
June	****	****	2,083	0.48
July	****	****	2,124	0.47
August	****	****	2,138	0.47
September	****	****	2,144	0.93
October	****	****	2,173	0.92
November	****	****	2,195	0.46
December	****	****	2,204	0.45
<i>41-64 years, Black or African American, 2019</i>				
January	****	****	2,171	0.46
February	****	****	2,176	0.46
March	****	****	2,196	0.46
April	****	****	2,176	0.46
May	****	****	2,187	0.46
June	****	****	2,181	0.46
July	****	****	2,189	0.46
August	****	****	2,194	0.46
September	****	****	2,206	0.45
October	****	****	2,222	0.45
November	****	****	2,223	0.45
December	****	****	2,216	0.45
<i>41-64 years, Black or African American, 2020</i>				
January	****	****	2,123	0.47
February	****	****	2,110	0.47
March	****	****	2,090	0.48
April	****	****	2,063	0.48

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	2,050	0.49
June	*****	*****	2,065	0.48
July	*****	*****	2,069	0.48
August	*****	*****	2,047	0.98
September	*****	*****	2,058	0.97
October	*****	*****	2,069	0.97
November	*****	*****	2,063	0.97
December	*****	*****	2,079	0.96
<i>41-64 years, Black or African American, 2021</i>				
January	*****	*****	1,923	1.04
February	*****	*****	1,921	1.04
March	*****	*****	1,924	1.04
April	*****	*****	1,921	1.04
May	*****	*****	1,908	1.05
June	*****	*****	1,917	1.04
July	*****	*****	1,908	1.57
August	*****	*****	1,897	1.58
September	*****	*****	1,871	1.07
October	*****	*****	1,851	1.08
November	*****	*****	1,839	1.09
December	*****	*****	1,854	1.08
<i>41-64 years, Black or African American, 2022</i>				
January	*****	*****	1,740	1.15
February	*****	*****	1,751	0.57
March	*****	*****	1,717	0.58
April	*****	*****	1,707	0.59
May	*****	*****	1,711	0.58
June	*****	*****	1,714	0.58
July	*****	*****	1,715	0.58
August	*****	*****	1,719	0.58
September	*****	*****	1,683	0.59
October	*****	*****	1,662	0.60
November	*****	*****	1,654	0.60
December	*****	*****	1,652	0.61
<i>41-64 years, Black or African American, 2023</i>				
January	*****	*****	455	2.20
February	0	0	135	0.00
March	0	0	139	0.00
April	0	0	141	0.00
<i>41-64 years, Multi-racial, 2017</i>				
January	0	0	1,707	0.00
February	0	0	1,748	0.00
March	0	0	1,781	0.00
April	0	0	1,821	0.00
May	0	0	1,876	0.00
June	0	0	1,908	0.00
July	0	0	1,924	0.00
August	0	0	1,968	0.00
September	0	0	2,019	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	2,068	0.00
November	0	0	2,111	0.00
December	0	0	2,146	0.00
<i>41-64 years, Multi-racial, 2018</i>				
January	0	0	2,049	0.00
February	0	0	2,083	0.00
March	*****	*****	2,123	0.47
April	*****	*****	2,168	0.46
May	*****	*****	2,212	0.45
June	*****	*****	2,259	0.44
July	*****	*****	2,275	0.44
August	*****	*****	2,330	0.43
September	*****	*****	2,369	0.42
October	*****	*****	2,411	0.83
November	*****	*****	2,440	0.82
December	*****	*****	2,470	0.81
<i>41-64 years, Multi-racial, 2019</i>				
January	*****	*****	2,283	0.44
February	*****	*****	2,311	0.43
March	*****	*****	2,355	0.85
April	*****	*****	2,404	1.25
May	*****	*****	2,449	0.82
June	*****	*****	2,488	0.80
July	*****	*****	2,514	0.80
August	*****	*****	2,554	0.78
September	*****	*****	2,589	0.77
October	*****	*****	2,631	0.38
November	*****	*****	2,676	0.37
December	*****	*****	2,714	0.37
<i>41-64 years, Multi-racial, 2020</i>				
January	*****	*****	2,523	0.40
February	*****	*****	2,565	0.78
March	*****	*****	2,594	0.77
April	*****	*****	2,596	0.77
May	*****	*****	2,617	0.38
June	*****	*****	2,652	0.38
July	*****	*****	2,699	0.74
August	*****	*****	2,732	0.73
September	*****	*****	2,784	0.72
October	*****	*****	2,819	0.71
November	*****	*****	2,848	0.70
December	*****	*****	2,885	0.69
<i>41-64 years, Multi-racial, 2021</i>				
January	*****	*****	2,774	0.72
February	*****	*****	2,832	0.35
March	*****	*****	2,907	0.34
April	0	0	2,956	0.00
May	0	0	2,999	0.00
June	0	0	3,043	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	3,087	0.32
August	*****	*****	3,132	0.32
September	*****	*****	3,148	0.32
October	*****	*****	3,173	0.32
November	0	0	3,199	0.00
December	*****	*****	3,237	0.31
<i>41-64 years, Multi-racial, 2022</i>				
January	*****	*****	2,963	0.34
February	*****	*****	3,000	0.33
March	*****	*****	3,059	0.33
April	0	0	3,106	0.00
May	0	0	3,156	0.00
June	0	0	3,212	0.00
July	0	0	3,240	0.00
August	*****	*****	3,263	0.31
September	*****	*****	3,308	0.30
October	*****	*****	3,319	0.30
November	*****	*****	3,349	0.60
December	*****	*****	3,381	0.59
<i>41-64 years, Multi-racial, 2023</i>				
January	*****	*****	3,250	0.62
February	*****	*****	3,280	0.61
March	*****	*****	3,348	0.60
April	*****	*****	3,371	0.59
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	*****	*****	*****	11.49
October	*****	*****	*****	11.36
November	*****	*****	*****	11.49
December	*****	*****	*****	11.63
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	*****	*****	*****	10.75
September	*****	*****	*****	10.99
October	*****	*****	*****	11.36
November	*****	*****	*****	11.24
December	*****	*****	*****	11.24
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	*****	12.05
February	*****	*****	*****	11.90
March	*****	*****	*****	12.20
April	*****	*****	*****	11.90
May	*****	*****	*****	12.35
June	*****	*****	*****	12.35
July	*****	*****	*****	11.49
August	*****	*****	*****	11.11

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	*****	11.24
October	*****	*****	*****	11.11
November	*****	*****	*****	11.11
December	*****	*****	*****	11.63
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	*****	12.66
February	*****	*****	*****	71.43
March	*****	*****	*****	71.43
April	*****	*****	*****	66.67
<i>41-64 years, Unknown, 2017</i>				
January	251	277	333,171	0.75
February	254	281	337,663	0.75
March	253	276	343,524	0.74
April	253	288	347,728	0.73
May	257	289	353,572	0.73
June	260	297	358,743	0.72
July	268	294	359,593	0.75
August	273	302	365,631	0.75
September	259	293	367,735	0.70
October	265	292	371,543	0.71
November	259	282	375,603	0.69
December	257	278	376,730	0.68
<i>41-64 years, Unknown, 2018</i>				
January	232	257	344,213	0.67
February	237	257	347,535	0.68
March	244	270	351,536	0.69
April	251	277	354,605	0.71
May	250	268	359,438	0.70
June	237	257	362,899	0.65
July	240	252	364,542	0.66
August	235	254	369,166	0.64
September	244	260	371,636	0.66
October	248	270	375,175	0.66
November	252	268	378,311	0.67
December	258	284	379,172	0.68
<i>41-64 years, Unknown, 2019</i>				
January	246	281	354,512	0.69
February	249	273	357,583	0.70
March	250	281	360,983	0.69
April	255	285	364,701	0.70
May	272	302	368,693	0.74
June	267	290	371,125	0.72
July	252	278	372,386	0.68
August	257	282	375,754	0.68
September	258	280	378,296	0.68
October	256	273	380,965	0.67
November	264	286	383,554	0.69
December	258	280	384,552	0.67
<i>41-64 years, Unknown, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	231	250	360,572	0.64
February	228	241	363,073	0.63
March	237	254	364,465	0.65
April	241	259	361,587	0.67
May	233	248	362,093	0.64
June	233	250	364,729	0.64
July	231	252	365,780	0.63
August	228	253	368,166	0.62
September	227	248	368,937	0.62
October	220	238	371,262	0.59
November	214	235	373,215	0.57
December	217	233	374,150	0.58
<i>41-64 years, Unknown, 2021</i>				
January	210	223	356,615	0.59
February	198	210	358,738	0.55
March	191	202	362,635	0.53
April	183	194	365,353	0.50
May	170	183	368,070	0.46
June	155	164	370,962	0.42
July	143	154	371,636	0.38
August	140	149	374,235	0.37
September	145	159	376,168	0.39
October	139	151	377,421	0.37
November	143	148	379,523	0.38
December	141	150	381,141	0.37
<i>41-64 years, Unknown, 2022</i>				
January	134	140	363,127	0.37
February	133	140	365,000	0.36
March	141	159	368,954	0.38
April	143	161	371,146	0.39
May	147	160	373,553	0.39
June	148	159	375,768	0.39
July	150	161	375,184	0.40
August	156	172	377,993	0.41
September	152	164	380,072	0.40
October	148	165	381,480	0.39
November	155	168	383,904	0.40
December	160	169	385,134	0.42
<i>41-64 years, Unknown, 2023</i>				
January	144	155	256,668	0.56
February	139	148	250,411	0.56
March	14	14	30,273	0.46
April	13	14	30,631	0.42
<i>41-64 years, White, 2017</i>				
January	61	67	111,625	0.55
February	56	60	112,666	0.50
March	56	64	113,990	0.49
April	54	62	114,586	0.47
May	49	56	115,950	0.42

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	46	55	117,206	0.39
July	51	58	117,906	0.43
August	50	57	119,506	0.42
September	48	54	120,410	0.40
October	50	52	121,615	0.41
November	50	55	122,625	0.41
December	49	55	123,187	0.40
<i>41-64 years, White, 2018</i>				
January	44	47	119,695	0.37
February	49	49	120,440	0.41
March	51	56	121,382	0.42
April	48	52	122,050	0.39
May	50	56	123,016	0.41
June	49	54	123,808	0.40
July	49	52	124,543	0.39
August	43	44	125,722	0.34
September	47	50	126,381	0.37
October	52	56	127,424	0.41
November	56	60	127,907	0.44
December	53	61	128,078	0.41
<i>41-64 years, White, 2019</i>				
January	48	51	122,323	0.39
February	46	50	122,670	0.37
March	49	51	123,288	0.40
April	50	56	123,675	0.40
May	49	54	124,292	0.39
June	51	55	124,600	0.41
July	47	50	125,138	0.38
August	49	53	125,915	0.39
September	47	54	126,259	0.37
October	48	54	127,139	0.38
November	47	52	127,593	0.37
December	54	57	127,639	0.42
<i>41-64 years, White, 2020</i>				
January	50	53	120,612	0.41
February	49	51	120,714	0.41
March	52	57	120,567	0.43
April	44	46	119,183	0.37
May	39	41	118,988	0.33
June	43	46	119,496	0.36
July	42	48	119,800	0.35
August	43	46	120,078	0.36
September	41	45	120,423	0.34
October	40	45	120,525	0.33
November	47	53	120,733	0.39
December	48	54	120,893	0.40
<i>41-64 years, White, 2021</i>				
January	45	51	114,116	0.39
February	41	46	113,809	0.36

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	36	39	114,298	0.31
April	36	39	114,354	0.31
May	35	37	114,481	0.31
June	32	33	115,061	0.28
July	29	31	115,092	0.25
August	27	29	115,274	0.23
September	26	26	115,146	0.23
October	27	30	114,889	0.24
November	29	31	115,042	0.25
December	30	33	115,011	0.26
<i>41-64 years, White, 2022</i>				
January	28	32	108,045	0.26
February	30	33	107,744	0.28
March	30	30	108,205	0.28
April	31	33	107,920	0.29
May	29	31	108,224	0.27
June	30	34	108,554	0.28
July	29	33	108,169	0.27
August	26	27	108,686	0.24
September	26	29	108,678	0.24
October	26	32	108,694	0.24
November	29	32	108,937	0.27
December	29	30	108,937	0.27
<i>41-64 years, White, 2023</i>				
January	19	20	48,565	0.39
February	14	15	31,856	0.44
March	16	18	32,372	0.49
April	15	17	32,609	0.46
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	0	0	1,279	0.00
February	0	0	1,291	0.00
March	0	0	1,306	0.00
April	0	0	1,321	0.00
May	*****	*****	1,333	0.75
June	*****	*****	1,344	0.74
July	*****	*****	1,355	0.74
August	*****	*****	1,372	0.73
September	*****	*****	1,386	0.72
October	*****	*****	1,400	0.71
November	*****	*****	1,400	0.71
December	*****	*****	1,411	0.71
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	1,374	0.73
February	*****	*****	1,387	0.72
March	*****	*****	1,395	0.72
April	*****	*****	1,407	0.71
May	*****	*****	1,420	0.70
June	*****	*****	1,429	0.70
July	*****	*****	1,447	0.69

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	1,481	0.68
September	*****	*****	1,487	0.67
October	*****	*****	1,498	0.67
November	*****	*****	1,514	0.66
December	0	0	1,511	0.00
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	0	0	1,513	0.00
February	0	0	1,532	0.00
March	0	0	1,559	0.00
April	0	0	1,577	0.00
May	0	0	1,586	0.00
June	0	0	1,596	0.00
July	0	0	1,612	0.00
August	0	0	1,635	0.00
September	0	0	1,619	0.00
October	0	0	1,642	0.00
November	0	0	1,649	0.00
December	0	0	1,652	0.00
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	0	0	1,598	0.00
February	0	0	1,609	0.00
March	0	0	1,606	0.00
April	0	0	1,589	0.00
May	0	0	1,588	0.00
June	0	0	1,612	0.00
July	0	0	1,618	0.00
August	0	0	1,629	0.00
September	*****	*****	1,648	0.61
October	*****	*****	1,662	0.60
November	*****	*****	1,675	0.60
December	*****	*****	1,675	0.60
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	0	0	1,588	0.00
February	0	0	1,577	0.00
March	0	0	1,586	0.00
April	0	0	1,582	0.00
May	0	0	1,599	0.00
June	0	0	1,597	0.00
July	0	0	1,597	0.00
August	0	0	1,613	0.00
September	0	0	1,603	0.00
October	0	0	1,610	0.00
November	0	0	1,609	0.00
December	0	0	1,597	0.00
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	0	0	1,525	0.00
February	0	0	1,523	0.00
March	0	0	1,517	0.00
April	0	0	1,506	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	1,512	0.00
June	0	0	1,523	0.00
July	0	0	1,516	0.00
August	0	0	1,512	0.00
September	0	0	1,522	0.00
October	0	0	1,518	0.00
November	0	0	1,513	0.00
December	0	0	1,514	0.00
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	0	0	254	0.00
February	0	0	88	0.00
March	0	0	92	0.00
April	0	0	93	0.00
<i>65-74 years, Asian, 2017</i>				
January	*****	*****	1,477	2.71
February	*****	*****	1,490	2.68
March	*****	*****	1,518	3.29
April	*****	*****	1,537	3.25
May	*****	*****	1,550	2.58
June	*****	*****	1,571	2.55
July	*****	*****	1,593	1.88
August	*****	*****	1,614	1.86
September	*****	*****	1,622	2.47
October	*****	*****	1,653	1.81
November	*****	*****	1,652	1.21
December	*****	*****	1,665	0.60
<i>65-74 years, Asian, 2018</i>				
January	*****	*****	1,646	0.61
February	*****	*****	1,673	0.60
March	*****	*****	1,677	0.60
April	0	0	1,702	0.00
May	*****	*****	1,729	0.58
June	*****	*****	1,750	0.57
July	*****	*****	1,757	0.57
August	0	0	1,781	0.00
September	0	0	1,793	0.00
October	0	0	1,816	0.00
November	0	0	1,817	0.00
December	0	0	1,821	0.00
<i>65-74 years, Asian, 2019</i>				
January	0	0	1,805	0.00
February	0	0	1,815	0.00
March	0	0	1,837	0.00
April	0	0	1,848	0.00
May	*****	*****	1,859	0.54
June	*****	*****	1,875	0.53
July	*****	*****	1,896	0.53
August	*****	*****	1,915	0.52
September	*****	*****	1,928	0.52

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
October	*****	*****	1,953	0.51
November	*****	*****	1,948	0.51
December	*****	*****	1,963	0.51
<i>65-74 years, Asian, 2020</i>				
January	*****	*****	1,907	0.52
February	*****	*****	1,918	0.52
March	0	0	1,916	0.00
April	0	0	1,913	0.00
May	0	0	1,906	0.00
June	0	0	1,932	0.00
July	*****	*****	1,942	0.51
August	*****	*****	1,941	1.03
September	*****	*****	1,958	1.02
October	*****	*****	1,972	0.51
November	*****	*****	1,977	0.51
December	*****	*****	1,992	0.50
<i>65-74 years, Asian, 2021</i>				
January	*****	*****	1,939	1.03
February	*****	*****	1,950	1.03
March	*****	*****	1,966	1.02
April	*****	*****	1,969	1.02
May	*****	*****	1,988	1.01
June	*****	*****	2,020	0.50
July	0	0	2,030	0.00
August	0	0	2,055	0.00
September	0	0	2,076	0.00
October	*****	*****	2,103	0.95
November	*****	*****	2,113	0.95
December	*****	*****	2,133	0.47
<i>65-74 years, Asian, 2022</i>				
January	*****	*****	2,063	0.48
February	*****	*****	2,053	0.49
March	*****	*****	2,069	0.48
April	*****	*****	2,086	0.96
May	*****	*****	2,107	0.95
June	*****	*****	2,108	0.47
July	*****	*****	2,108	0.95
August	*****	*****	2,120	0.94
September	*****	*****	2,129	0.94
October	*****	*****	2,137	0.94
November	*****	*****	2,156	0.93
December	*****	*****	2,172	0.92
<i>65-74 years, Asian, 2023</i>				
January	0	0	321	0.00
February	0	0	138	0.00
March	0	0	142	0.00
April	0	0	145	0.00
<i>65-74 years, Black or African American, 2017</i>				
January	*****	*****	2,890	0.69

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	2,898	1.04
March	*****	*****	2,958	0.68
April	*****	*****	2,986	0.67
May	*****	*****	3,024	0.66
June	*****	*****	3,056	0.65
July	*****	*****	3,090	0.97
August	*****	*****	3,137	0.96
September	*****	*****	3,183	0.94
October	*****	*****	3,239	0.93
November	*****	*****	3,278	0.92
December	*****	*****	3,295	0.91
<i>65-74 years, Black or African American, 2018</i>				
January	*****	*****	3,192	0.63
February	*****	*****	3,214	0.62
March	*****	*****	3,278	0.92
April	*****	*****	3,317	0.90
May	*****	*****	3,353	0.89
June	*****	*****	3,400	0.59
July	*****	*****	3,433	0.58
August	*****	*****	3,477	0.58
September	*****	*****	3,504	0.57
October	*****	*****	3,508	0.57
November	*****	*****	3,529	0.57
December	*****	*****	3,543	0.56
<i>65-74 years, Black or African American, 2019</i>				
January	*****	*****	3,445	0.58
February	*****	*****	3,465	0.58
March	*****	*****	3,483	1.15
April	*****	*****	3,515	1.71
May	*****	*****	3,578	1.12
June	*****	*****	3,598	1.11
July	*****	*****	3,630	1.10
August	*****	*****	3,663	0.82
September	*****	*****	3,694	0.81
October	*****	*****	3,725	1.07
November	*****	*****	3,740	1.07
December	*****	*****	3,731	1.07
<i>65-74 years, Black or African American, 2020</i>				
January	*****	*****	3,617	1.11
February	*****	*****	3,626	0.83
March	*****	*****	3,629	0.83
April	*****	*****	3,603	0.83
May	*****	*****	3,560	0.84
June	*****	*****	3,560	0.84
July	*****	*****	3,587	0.84
August	*****	*****	3,585	0.84
September	*****	*****	3,604	0.83
October	*****	*****	3,627	0.83
November	*****	*****	3,646	0.82

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	3,647	0.82
<i>65-74 years, Black or African American, 2021</i>				
January	*****	*****	3,396	0.88
February	*****	*****	3,390	0.88
March	*****	*****	3,413	0.88
April	*****	*****	3,428	0.58
May	*****	*****	3,449	0.58
June	*****	*****	3,464	0.58
July	*****	*****	3,488	0.57
August	*****	*****	3,522	0.57
September	*****	*****	3,518	0.57
October	*****	*****	3,508	0.57
November	*****	*****	3,544	0.56
December	*****	*****	3,568	0.56
<i>65-74 years, Black or African American, 2022</i>				
January	*****	*****	3,399	0.59
February	*****	*****	3,413	0.59
March	*****	*****	3,419	0.58
April	*****	*****	3,420	0.58
May	*****	*****	3,418	0.59
June	*****	*****	3,421	0.58
July	*****	*****	3,453	0.58
August	*****	*****	3,480	0.57
September	*****	*****	3,478	0.58
October	*****	*****	3,504	0.29
November	*****	*****	3,521	0.28
December	*****	*****	3,523	0.28
<i>65-74 years, Black or African American, 2023</i>				
January	0	0	1,236	0.00
February	0	0	243	0.00
March	0	0	249	0.00
April	0	0	248	0.00
<i>65-74 years, Multi-racial, 2017</i>				
January	*****	*****	389	2.57
February	*****	*****	400	2.50
March	*****	*****	404	2.48
April	*****	*****	414	2.42
May	*****	*****	426	2.35
June	*****	*****	444	2.25
July	*****	*****	453	2.21
August	*****	*****	466	2.15
September	*****	*****	476	2.10
October	*****	*****	498	2.01
November	*****	*****	508	1.97
December	*****	*****	520	1.92
<i>65-74 years, Multi-racial, 2018</i>				
January	*****	*****	507	1.97
February	*****	*****	510	1.96
March	*****	*****	518	1.93

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	529	1.89
May	*****	*****	545	1.83
June	*****	*****	553	1.81
July	*****	*****	565	1.77
August	*****	*****	588	1.70
September	*****	*****	601	1.66
October	*****	*****	621	1.61
November	*****	*****	625	1.60
December	*****	*****	637	1.57
<i>65-74 years, Multi-racial, 2019</i>				
January	*****	*****	503	1.99
February	*****	*****	510	1.96
March	*****	*****	514	1.95
April	*****	*****	520	1.92
May	*****	*****	533	1.88
June	*****	*****	541	1.85
July	*****	*****	551	1.81
August	*****	*****	562	1.78
September	*****	*****	569	1.76
October	*****	*****	582	1.72
November	*****	*****	592	1.69
December	*****	*****	608	1.64
<i>65-74 years, Multi-racial, 2020</i>				
January	*****	*****	558	1.79
February	*****	*****	563	1.78
March	*****	*****	577	1.73
April	*****	*****	587	1.70
May	0	0	597	0.00
June	0	0	602	0.00
July	0	0	621	0.00
August	0	0	647	0.00
September	0	0	671	0.00
October	0	0	684	0.00
November	0	0	694	0.00
December	0	0	703	0.00
<i>65-74 years, Multi-racial, 2021</i>				
January	0	0	647	0.00
February	0	0	659	0.00
March	0	0	680	0.00
April	0	0	691	0.00
May	0	0	712	0.00
June	0	0	713	0.00
July	0	0	737	0.00
August	0	0	739	0.00
September	0	0	748	0.00
October	0	0	752	0.00
November	0	0	762	0.00
December	0	0	781	0.00
<i>65-74 years, Multi-racial, 2022</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	742	0.00
February	0	0	745	0.00
March	0	0	759	0.00
April	0	0	770	0.00
May	0	0	784	0.00
June	0	0	796	0.00
July	0	0	797	0.00
August	0	0	818	0.00
September	0	0	829	0.00
October	0	0	837	0.00
November	0	0	858	0.00
December	0	0	882	0.00
<i>65-74 years, Multi-racial, 2023</i>				
January	0	0	863	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	411	0.00
February	0	0	408	0.00
March	0	0	410	0.00
April	0	0	404	0.00
May	0	0	420	0.00
June	0	0	427	0.00
July	0	0	429	0.00
August	0	0	433	0.00
September	0	0	430	0.00
October	0	0	432	0.00
November	0	0	427	0.00
December	*****	*****	426	2.35
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	403	2.48
February	*****	*****	397	2.52
March	*****	*****	399	2.51
April	*****	*****	406	2.46
May	*****	*****	408	2.45
June	*****	*****	411	2.43
July	*****	*****	409	2.44
August	*****	*****	408	2.45
September	*****	*****	410	2.44
October	*****	*****	415	2.41
November	*****	*****	409	2.44
December	*****	*****	403	2.48
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	380	2.63
February	0	0	375	0.00
March	0	0	366	0.00
April	0	0	369	0.00
May	0	0	371	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	377	0.00
July	0	0	383	0.00
August	0	0	397	0.00
September	0	0	404	0.00
October	0	0	410	0.00
November	0	0	409	0.00
December	0	0	408	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	404	0.00
February	0	0	408	0.00
March	0	0	411	0.00
April	0	0	406	0.00
May	0	0	408	0.00
June	0	0	410	0.00
July	0	0	413	0.00
August	0	0	421	0.00
September	0	0	430	0.00
October	0	0	438	0.00
November	0	0	447	0.00
December	0	0	451	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	418	0.00
February	0	0	423	0.00
March	0	0	431	0.00
April	0	0	433	0.00
May	0	0	449	0.00
June	0	0	446	0.00
July	0	0	449	0.00
August	0	0	450	0.00
September	0	0	458	0.00
October	0	0	460	0.00
November	0	0	460	0.00
December	0	0	466	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	429	0.00
February	0	0	409	0.00
March	0	0	396	0.00
April	0	0	396	0.00
May	0	0	398	0.00
June	0	0	398	0.00
July	0	0	401	0.00
August	0	0	403	0.00
September	0	0	405	0.00
October	0	0	408	0.00
November	0	0	411	0.00
December	0	0	421	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	406	0.00
February	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>65-74 years, Unknown, 2017</i>				
January	169	181	151,742	1.11
February	158	170	153,679	1.03
March	164	173	156,031	1.05
April	169	183	158,137	1.07
May	166	176	160,789	1.03
June	171	186	163,381	1.05
July	167	184	164,621	1.01
August	171	183	167,309	1.02
September	177	189	168,969	1.05
October	180	198	171,384	1.05
November	186	198	173,767	1.07
December	186	200	175,379	1.06
<i>65-74 years, Unknown, 2018</i>				
January	183	201	169,346	1.08
February	186	198	170,764	1.09
March	193	200	172,964	1.12
April	196	202	174,800	1.12
May	192	204	177,167	1.08
June	183	190	179,122	1.02
July	181	194	180,341	1.00
August	182	195	182,926	0.99
September	180	190	184,962	0.97
October	191	210	187,535	1.02
November	190	203	189,732	1.00
December	188	198	191,646	0.98
<i>65-74 years, Unknown, 2019</i>				
January	163	168	177,035	0.92
February	162	169	178,894	0.91
March	170	179	181,325	0.94
April	170	179	183,720	0.93
May	173	184	186,366	0.93
June	175	192	188,439	0.93
July	182	196	190,317	0.96
August	180	192	192,949	0.93
September	177	186	195,483	0.91
October	175	182	198,381	0.88
November	179	194	200,826	0.89
December	179	194	203,120	0.88
<i>65-74 years, Unknown, 2020</i>				
January	172	184	195,858	0.88
February	170	180	197,671	0.86
March	171	181	199,506	0.86
April	165	172	199,320	0.83
May	171	175	200,663	0.85
June	165	173	202,948	0.81
July	167	177	204,533	0.82

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	169	176	206,090	0.82
September	168	178	208,291	0.81
October	168	182	210,797	0.80
November	171	181	213,042	0.80
December	174	183	215,185	0.81
<i>65-74 years, Unknown, 2021</i>				
January	162	171	208,326	0.78
February	160	166	209,822	0.76
March	153	162	212,771	0.72
April	141	149	215,003	0.66
May	132	140	217,161	0.61
June	125	128	219,622	0.57
July	120	121	220,879	0.54
August	117	119	223,243	0.52
September	118	125	225,048	0.52
October	124	131	226,793	0.55
November	123	124	228,324	0.54
December	123	130	229,856	0.54
<i>65-74 years, Unknown, 2022</i>				
January	118	122	217,846	0.54
February	114	117	218,497	0.52
March	113	116	220,656	0.51
April	113	117	221,765	0.51
May	107	113	223,560	0.48
June	109	114	225,230	0.48
July	112	116	225,663	0.50
August	106	109	227,547	0.47
September	107	111	229,183	0.47
October	109	113	231,016	0.47
November	109	116	232,762	0.47
December	109	116	234,254	0.47
<i>65-74 years, Unknown, 2023</i>				
January	80	85	135,488	0.59
February	78	82	132,837	0.59
March	*****	*****	31,860	0.25
April	*****	*****	32,300	0.28
<i>65-74 years, White, 2017</i>				
January	927	1,011	1,047,546	0.88
February	895	948	1,056,512	0.85
March	869	940	1,068,718	0.81
April	838	916	1,076,599	0.78
May	831	883	1,089,615	0.76
June	839	899	1,101,528	0.76
July	840	911	1,111,096	0.76
August	826	884	1,124,576	0.73
September	830	879	1,133,232	0.73
October	840	914	1,144,598	0.73
November	845	911	1,151,583	0.73
December	836	897	1,154,770	0.72

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, White, 2018</i>				
January	818	869	1,134,011	0.72
February	839	881	1,139,087	0.74
March	825	870	1,147,248	0.72
April	809	870	1,154,507	0.70
May	802	860	1,165,076	0.69
June	810	854	1,173,800	0.69
July	808	878	1,181,112	0.68
August	810	861	1,192,050	0.68
September	830	875	1,199,361	0.69
October	844	898	1,211,586	0.70
November	840	900	1,218,273	0.69
December	842	885	1,221,826	0.69
<i>65-74 years, White, 2019</i>				
January	798	860	1,195,750	0.67
February	781	823	1,202,629	0.65
March	776	828	1,210,768	0.64
April	773	819	1,220,503	0.63
May	776	821	1,232,120	0.63
June	779	820	1,240,647	0.63
July	803	851	1,251,363	0.64
August	794	837	1,261,161	0.63
September	786	823	1,270,161	0.62
October	805	850	1,283,458	0.63
November	817	872	1,290,526	0.63
December	838	878	1,295,233	0.65
<i>65-74 years, White, 2020</i>				
January	815	863	1,266,667	0.64
February	785	831	1,274,283	0.62
March	744	776	1,277,250	0.58
April	698	731	1,269,846	0.55
May	683	711	1,272,026	0.54
June	679	716	1,283,160	0.53
July	680	718	1,293,625	0.53
August	687	728	1,302,300	0.53
September	688	719	1,312,455	0.52
October	698	731	1,322,111	0.53
November	700	739	1,328,473	0.53
December	703	731	1,333,976	0.53
<i>65-74 years, White, 2021</i>				
January	669	713	1,288,442	0.52
February	643	667	1,293,276	0.50
March	632	667	1,305,343	0.48
April	599	635	1,313,547	0.46
May	565	595	1,321,961	0.43
June	551	579	1,332,968	0.41
July	531	567	1,341,388	0.40
August	509	533	1,349,753	0.38
September	507	528	1,355,234	0.37

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	501	534	1,358,984	0.37
November	510	532	1,360,865	0.37
December	521	541	1,360,977	0.38
<i>65-74 years, White, 2022</i>				
January	514	543	1,321,192	0.39
February	523	538	1,320,004	0.40
March	528	552	1,326,168	0.40
April	538	560	1,326,600	0.41
May	538	560	1,332,017	0.40
June	541	563	1,337,960	0.40
July	534	558	1,340,467	0.40
August	533	551	1,348,924	0.40
September	542	573	1,353,887	0.40
October	557	585	1,360,176	0.41
November	568	588	1,365,281	0.42
December	577	610	1,367,355	0.42
<i>65-74 years, White, 2023</i>				
January	42	42	202,500	0.21
February	16	18	63,605	0.25
March	16	17	65,422	0.24
April	17	20	66,674	0.25
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	1,591	0.63
February	*****	*****	1,612	0.62
March	*****	*****	1,625	0.62
April	*****	*****	1,642	0.61
May	*****	*****	1,662	0.60
June	*****	*****	1,661	0.60
July	0	0	1,680	0.00
August	0	0	1,716	0.00
September	0	0	1,732	0.00
October	*****	*****	1,769	0.57
November	*****	*****	1,772	0.56
December	*****	*****	1,794	0.56
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	1,748	0.57
February	0	0	1,771	0.00
March	0	0	1,792	0.00
April	0	0	1,802	0.00
May	0	0	1,814	0.00
June	0	0	1,815	0.00
July	0	0	1,828	0.00
August	0	0	1,855	0.00
September	0	0	1,883	0.00
October	0	0	1,904	0.00
November	0	0	1,924	0.00
December	0	0	1,930	0.00
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	0	0	1,918	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	1,934	0.00
March	0	0	1,949	0.00
April	0	0	1,963	0.00
May	0	0	1,966	0.00
June	0	0	1,975	0.00
July	0	0	2,001	0.00
August	0	0	2,023	0.00
September	0	0	2,035	0.00
October	0	0	2,050	0.00
November	0	0	2,067	0.00
December	0	0	2,064	0.00
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	0	0	2,033	0.00
February	0	0	2,050	0.00
March	0	0	2,053	0.00
April	0	0	2,051	0.00
May	0	0	2,064	0.00
June	0	0	2,080	0.00
July	0	0	2,082	0.00
August	0	0	2,102	0.00
September	0	0	2,104	0.00
October	0	0	2,115	0.00
November	0	0	2,128	0.00
December	0	0	2,138	0.00
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	0	0	2,019	0.00
February	0	0	2,007	0.00
March	0	0	2,018	0.00
April	0	0	2,016	0.00
May	0	0	2,029	0.00
June	0	0	2,054	0.00
July	0	0	2,060	0.00
August	0	0	2,087	0.00
September	0	0	2,092	0.00
October	0	0	2,114	0.00
November	0	0	2,132	0.00
December	0	0	2,144	0.00
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	2,107	0.47
February	*****	*****	2,099	0.48
March	*****	*****	2,121	0.47
April	*****	*****	2,111	0.47
May	*****	*****	2,140	0.47
June	*****	*****	2,150	0.47
July	*****	*****	2,174	0.46
August	*****	*****	2,173	0.46
September	*****	*****	2,181	0.46
October	*****	*****	2,204	0.45
November	*****	*****	2,224	0.45

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
December	*****	*****	2,236	0.45
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	0	0	327	0.00
February	0	0	63	0.00
March	0	0	64	0.00
April	0	0	64	0.00
<i>75-84 years, Asian, 2017</i>				
January	*****	*****	2,127	2.82
February	*****	*****	2,141	2.34
March	*****	*****	2,158	3.24
April	*****	*****	2,172	2.76
May	*****	*****	2,216	3.16
June	*****	*****	2,263	2.65
July	*****	*****	2,315	2.59
August	*****	*****	2,342	2.56
September	*****	*****	2,379	2.94
October	*****	*****	2,427	2.88
November	*****	*****	2,436	2.87
December	*****	*****	2,434	2.88
<i>75-84 years, Asian, 2018</i>				
January	*****	*****	2,407	2.91
February	*****	*****	2,422	3.30
March	*****	*****	2,442	3.69
April	*****	*****	2,441	4.10
May	*****	*****	2,472	3.64
June	*****	*****	2,497	3.60
July	*****	*****	2,529	3.16
August	*****	*****	2,570	2.72
September	*****	*****	2,597	2.70
October	*****	*****	2,610	2.68
November	*****	*****	2,631	2.66
December	*****	*****	2,641	3.03
<i>75-84 years, Asian, 2019</i>				
January	*****	*****	2,632	3.80
February	*****	*****	2,641	3.79
March	*****	*****	2,651	3.39
April	*****	*****	2,691	3.34
May	*****	*****	2,706	3.70
June	*****	*****	2,733	3.66
July	*****	*****	2,780	3.60
August	*****	*****	2,827	3.54
September	*****	*****	2,858	3.50
October	*****	*****	2,901	3.45
November	*****	*****	2,915	3.43
December	*****	*****	2,936	3.07
<i>75-84 years, Asian, 2020</i>				
January	*****	*****	2,912	3.09
February	*****	*****	2,927	3.07
March	*****	*****	2,918	2.74

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	2,903	2.76
May	*****	*****	2,896	2.07
June	*****	*****	2,912	1.37
July	*****	*****	2,926	1.37
August	*****	*****	2,935	1.02
September	*****	*****	2,953	1.02
October	*****	*****	2,955	1.02
November	*****	*****	2,957	1.01
December	*****	*****	2,957	1.01
<i>75-84 years, Asian, 2021</i>				
January	*****	*****	2,892	1.04
February	*****	*****	2,872	1.04
March	*****	*****	2,868	0.70
April	*****	*****	2,881	0.69
May	*****	*****	2,898	0.69
June	*****	*****	2,922	0.68
July	*****	*****	2,936	0.68
August	*****	*****	2,950	0.68
September	*****	*****	2,986	0.67
October	*****	*****	3,017	0.66
November	*****	*****	3,050	0.33
December	*****	*****	3,086	0.32
<i>75-84 years, Asian, 2022</i>				
January	*****	*****	3,019	0.66
February	*****	*****	3,031	0.66
March	*****	*****	3,056	0.98
April	*****	*****	3,056	0.98
May	*****	*****	3,083	0.97
June	*****	*****	3,114	0.96
July	*****	*****	3,132	1.28
August	*****	*****	3,156	0.95
September	*****	*****	3,183	0.94
October	*****	*****	3,189	0.94
November	*****	*****	3,210	1.25
December	*****	*****	3,222	1.24
<i>75-84 years, Asian, 2023</i>				
January	0	0	324	0.00
February	0	0	87	0.00
March	0	0	95	0.00
April	0	0	95	0.00
<i>75-84 years, Black or African American, 2017</i>				
January	*****	*****	2,355	0.42
February	*****	*****	2,386	0.42
March	*****	*****	2,428	0.41
April	*****	*****	2,452	0.41
May	*****	*****	2,485	0.40
June	*****	*****	2,537	0.39
July	*****	*****	2,588	0.39
August	*****	*****	2,634	0.76

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	2,673	0.75
October	*****	*****	2,709	0.74
November	*****	*****	2,743	0.36
December	0	0	2,779	0.00
<i>75-84 years, Black or African American, 2018</i>				
January	0	0	2,691	0.00
February	0	0	2,712	0.00
March	0	0	2,747	0.00
April	0	0	2,751	0.00
May	*****	*****	2,779	0.36
June	*****	*****	2,821	0.71
July	*****	*****	2,863	0.70
August	*****	*****	2,899	0.69
September	*****	*****	2,950	1.02
October	*****	*****	2,979	1.01
November	*****	*****	3,008	0.66
December	*****	*****	3,042	0.66
<i>75-84 years, Black or African American, 2019</i>				
January	*****	*****	2,999	0.33
February	*****	*****	3,021	0.66
March	*****	*****	3,061	0.65
April	*****	*****	3,088	0.65
May	*****	*****	3,132	0.64
June	*****	*****	3,147	0.32
July	*****	*****	3,182	0.31
August	*****	*****	3,242	0.31
September	*****	*****	3,297	0.30
October	*****	*****	3,346	0.60
November	*****	*****	3,367	0.59
December	*****	*****	3,398	0.29
<i>75-84 years, Black or African American, 2020</i>				
January	*****	*****	3,307	0.30
February	0	0	3,315	0.00
March	*****	*****	3,323	0.30
April	*****	*****	3,333	0.30
May	*****	*****	3,334	0.60
June	*****	*****	3,359	0.60
July	*****	*****	3,391	0.59
August	*****	*****	3,423	0.58
September	*****	*****	3,434	0.29
October	*****	*****	3,465	0.29
November	*****	*****	3,476	0.29
December	*****	*****	3,496	0.29
<i>75-84 years, Black or African American, 2021</i>				
January	*****	*****	3,322	0.30
February	*****	*****	3,340	0.30
March	*****	*****	3,352	0.30
April	*****	*****	3,380	0.30
May	*****	*****	3,402	0.59

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	3,433	0.58
July	*****	*****	3,444	0.58
August	*****	*****	3,484	0.57
September	*****	*****	3,493	0.86
October	*****	*****	3,502	0.86
November	*****	*****	3,522	0.85
December	*****	*****	3,550	0.85
<i>75-84 years, Black or African American, 2022</i>				
January	*****	*****	3,440	0.58
February	*****	*****	3,436	0.87
March	*****	*****	3,484	0.86
April	*****	*****	3,494	0.86
May	*****	*****	3,537	0.85
June	*****	*****	3,552	0.56
July	*****	*****	3,580	0.84
August	*****	*****	3,635	0.83
September	*****	*****	3,641	1.10
October	*****	*****	3,692	1.35
November	*****	*****	3,733	1.34
December	*****	*****	3,747	0.53
<i>75-84 years, Black or African American, 2023</i>				
January	*****	*****	968	1.03
February	0	0	173	0.00
March	0	0	181	0.00
April	0	0	185	0.00
<i>75-84 years, Multi-racial, 2017</i>				
January	0	0	160	0.00
February	0	0	164	0.00
March	0	0	170	0.00
April	0	0	180	0.00
May	0	0	185	0.00
June	0	0	189	0.00
July	0	0	191	0.00
August	0	0	201	0.00
September	0	0	202	0.00
October	0	0	209	0.00
November	0	0	215	0.00
December	0	0	222	0.00
<i>75-84 years, Multi-racial, 2018</i>				
January	0	0	219	0.00
February	0	0	220	0.00
March	0	0	219	0.00
April	0	0	221	0.00
May	0	0	223	0.00
June	0	0	227	0.00
July	0	0	230	0.00
August	0	0	237	0.00
September	0	0	237	0.00
October	0	0	245	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	249	0.00
December	0	0	257	0.00
<i>75-84 years, Multi-racial, 2019</i>				
January	0	0	211	0.00
February	0	0	210	0.00
March	0	0	216	0.00
April	0	0	220	0.00
May	0	0	223	0.00
June	0	0	221	0.00
July	0	0	227	0.00
August	0	0	231	0.00
September	0	0	231	0.00
October	0	0	233	0.00
November	0	0	232	0.00
December	0	0	232	0.00
<i>75-84 years, Multi-racial, 2020</i>				
January	0	0	216	0.00
February	0	0	221	0.00
March	0	0	227	0.00
April	0	0	226	0.00
May	0	0	231	0.00
June	0	0	234	0.00
July	0	0	233	0.00
August	0	0	232	0.00
September	0	0	237	0.00
October	0	0	242	0.00
November	0	0	241	0.00
December	0	0	239	0.00
<i>75-84 years, Multi-racial, 2021</i>				
January	0	0	227	0.00
February	0	0	230	0.00
March	0	0	229	0.00
April	0	0	233	0.00
May	0	0	237	0.00
June	0	0	237	0.00
July	0	0	240	0.00
August	0	0	237	0.00
September	0	0	244	0.00
October	0	0	248	0.00
November	0	0	253	0.00
December	0	0	258	0.00
<i>75-84 years, Multi-racial, 2022</i>				
January	0	0	250	0.00
February	0	0	255	0.00
March	0	0	266	0.00
April	0	0	272	0.00
May	0	0	279	0.00
June	0	0	283	0.00
July	0	0	286	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	290	0.00
September	0	0	294	0.00
October	0	0	297	0.00
November	0	0	303	0.00
December	0	0	301	0.00
<i>75-84 years, Multi-racial, 2023</i>				
January	0	0	300	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	387	0.00
February	0	0	395	0.00
March	0	0	407	0.00
April	0	0	415	0.00
May	0	0	423	0.00
June	0	0	436	0.00
July	0	0	447	0.00
August	0	0	461	0.00
September	0	0	470	0.00
October	0	0	489	0.00
November	0	0	499	0.00
December	0	0	503	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	504	0.00
February	0	0	514	0.00
March	0	0	526	0.00
April	0	0	545	0.00
May	0	0	560	0.00
June	0	0	580	0.00
July	0	0	592	0.00
August	0	0	606	0.00
September	0	0	625	0.00
October	0	0	643	0.00
November	0	0	657	0.00
December	0	0	667	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	675	0.00
February	0	0	691	0.00
March	0	0	710	0.00
April	0	0	728	0.00
May	0	0	736	0.00
June	0	0	737	0.00
July	0	0	742	0.00
August	0	0	760	0.00
September	0	0	774	0.00
October	0	0	785	0.00
November	0	0	787	0.00
December	0	0	792	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	783	0.00
February	0	0	791	0.00
March	0	0	784	0.00
April	0	0	780	0.00
May	0	0	782	0.00
June	0	0	791	0.00
July	0	0	790	0.00
August	0	0	796	0.00
September	0	0	804	0.00
October	0	0	809	0.00
November	0	0	809	0.00
December	0	0	820	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	767	0.00
February	0	0	768	0.00
March	0	0	785	0.00
April	0	0	797	0.00
May	0	0	810	0.00
June	0	0	818	0.00
July	0	0	835	0.00
August	0	0	846	0.00
September	0	0	855	0.00
October	0	0	861	0.00
November	0	0	863	0.00
December	0	0	878	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	871	0.00
February	0	0	897	0.00
March	0	0	910	0.00
April	0	0	910	0.00
May	0	0	921	0.00
June	0	0	932	0.00
July	0	0	943	0.00
August	0	0	962	0.00
September	0	0	973	0.00
October	0	0	982	0.00
November	0	0	991	0.00
December	0	0	999	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	955	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>75-84 years, Unknown, 2017</i>				
January	109	121	105,775	1.03
February	111	126	106,737	1.04
March	113	123	107,937	1.05
April	112	121	109,062	1.03

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	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	111	122	110,461	1.00
June	110	116	111,762	0.98
July	104	109	112,996	0.92
August	101	105	114,656	0.88
September	100	104	115,964	0.86
October	102	108	117,559	0.87
November	104	112	118,938	0.87
December	105	107	119,766	0.88
<i>75-84 years, Unknown, 2018</i>				
January	100	102	117,790	0.85
February	99	104	118,674	0.83
March	99	106	119,971	0.83
April	98	105	121,315	0.81
May	98	107	122,803	0.80
June	98	103	124,180	0.79
July	86	94	125,298	0.69
August	92	102	126,929	0.72
September	98	102	128,242	0.76
October	100	106	129,827	0.77
November	98	102	130,941	0.75
December	91	97	131,844	0.69
<i>75-84 years, Unknown, 2019</i>				
January	82	86	121,528	0.67
February	88	92	122,277	0.72
March	86	88	123,389	0.70
April	94	101	124,351	0.76
May	95	105	125,575	0.76
June	98	102	126,577	0.77
July	101	107	127,719	0.79
August	100	105	128,952	0.78
September	104	107	130,021	0.80
October	103	108	131,245	0.78
November	105	109	132,108	0.79
December	104	110	132,970	0.78
<i>75-84 years, Unknown, 2020</i>				
January	102	109	128,938	0.79
February	103	110	129,565	0.79
March	97	102	130,506	0.74
April	97	102	130,515	0.74
May	97	103	131,192	0.74
June	93	99	132,482	0.70
July	91	98	133,545	0.68
August	91	94	134,659	0.68
September	94	96	135,933	0.69
October	95	97	137,158	0.69
November	96	98	138,068	0.70
December	96	99	138,933	0.69
<i>75-84 years, Unknown, 2021</i>				
January	92	95	135,537	0.68

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	85	87	136,109	0.62
March	81	82	137,518	0.59
April	78	81	138,655	0.56
May	72	74	140,085	0.51
June	67	69	141,876	0.47
July	66	70	143,586	0.46
August	65	66	145,822	0.45
September	63	66	147,934	0.43
October	59	60	150,243	0.39
November	56	56	152,369	0.37
December	57	57	154,480	0.37
<i>75-84 years, Unknown, 2022</i>				
January	50	51	148,280	0.34
February	49	50	149,933	0.33
March	46	47	152,388	0.30
April	46	48	154,398	0.30
May	52	52	156,877	0.33
June	53	55	159,235	0.33
July	52	54	161,482	0.32
August	59	63	164,231	0.36
September	58	59	166,535	0.35
October	61	63	168,874	0.36
November	66	71	171,169	0.39
December	70	71	173,146	0.40
<i>75-84 years, Unknown, 2023</i>				
January	*****	*****	126,212	0.32
February	*****	*****	125,132	0.34
March	*****	*****	26,623	0.04
April	*****	*****	26,964	0.04
<i>75-84 years, White, 2017</i>				
January	905	1,014	1,146,575	0.79
February	870	946	1,158,640	0.75
March	853	929	1,174,469	0.73
April	848	923	1,186,634	0.71
May	838	917	1,203,157	0.70
June	832	891	1,218,618	0.68
July	823	892	1,233,895	0.67
August	815	886	1,252,959	0.65
September	799	857	1,269,412	0.63
October	804	879	1,289,087	0.62
November	801	866	1,305,042	0.61
December	822	874	1,318,689	0.62
<i>75-84 years, White, 2018</i>				
January	812	884	1,300,278	0.62
February	820	867	1,312,566	0.62
March	808	867	1,328,453	0.61
April	787	837	1,342,504	0.59
May	788	833	1,359,182	0.58
June	785	827	1,374,553	0.57

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	786	843	1,389,816	0.57
August	802	855	1,408,075	0.57
September	813	861	1,423,492	0.57
October	830	894	1,442,183	0.58
November	841	894	1,455,868	0.58
December	859	919	1,467,222	0.59
<i>75-84 years, White, 2019</i>				
January	846	920	1,443,977	0.59
February	849	908	1,455,116	0.58
March	845	901	1,468,739	0.58
April	864	925	1,481,695	0.58
May	854	916	1,496,362	0.57
June	856	904	1,509,605	0.57
July	866	932	1,525,914	0.57
August	853	910	1,541,543	0.55
September	853	891	1,555,852	0.55
October	859	926	1,571,777	0.55
November	857	913	1,583,234	0.54
December	852	898	1,594,057	0.53
<i>75-84 years, White, 2020</i>				
January	829	882	1,562,387	0.53
February	826	879	1,572,425	0.53
March	795	837	1,580,834	0.50
April	767	807	1,581,703	0.48
May	743	792	1,588,552	0.47
June	736	769	1,601,395	0.46
July	732	772	1,614,848	0.45
August	739	771	1,627,216	0.45
September	730	757	1,640,115	0.45
October	722	754	1,652,817	0.44
November	719	767	1,661,725	0.43
December	730	767	1,669,652	0.44
<i>75-84 years, White, 2021</i>				
January	709	739	1,615,927	0.44
February	683	715	1,619,700	0.42
March	664	691	1,631,523	0.41
April	648	681	1,641,279	0.39
May	612	649	1,653,044	0.37
June	582	604	1,666,788	0.35
July	558	591	1,681,945	0.33
August	531	558	1,699,231	0.31
September	534	556	1,716,134	0.31
October	525	556	1,733,820	0.30
November	524	547	1,749,941	0.30
December	533	565	1,765,835	0.30
<i>75-84 years, White, 2022</i>				
January	531	562	1,734,409	0.31
February	530	556	1,744,470	0.30
March	530	556	1,761,855	0.30

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	532	563	1,773,494	0.30
May	528	558	1,788,792	0.30
June	539	571	1,804,612	0.30
July	547	579	1,818,562	0.30
August	563	593	1,835,437	0.31
September	577	606	1,849,439	0.31
October	586	633	1,864,076	0.31
November	589	609	1,876,868	0.31
December	584	618	1,887,423	0.31
<i>75-84 years, White, 2023</i>				
January	*****	*****	264,830	0.09
February	*****	*****	66,960	0.12
March	*****	*****	69,063	0.13
April	*****	*****	70,713	0.10
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	0	0	815	0.00
February	0	0	816	0.00
March	0	0	822	0.00
April	0	0	836	0.00
May	0	0	857	0.00
June	0	0	870	0.00
July	0	0	874	0.00
August	0	0	898	0.00
September	*****	*****	915	1.09
October	*****	*****	929	1.08
November	*****	*****	935	1.07
December	*****	*****	948	1.05
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	934	1.07
February	*****	*****	940	1.06
March	*****	*****	948	1.05
April	*****	*****	958	1.04
May	*****	*****	965	1.04
June	*****	*****	959	1.04
July	*****	*****	965	1.04
August	*****	*****	976	1.02
September	*****	*****	985	1.02
October	*****	*****	1,002	1.00
November	*****	*****	1,013	0.99
December	*****	*****	1,022	0.98
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	1,011	0.99
February	*****	*****	1,032	0.97
March	*****	*****	1,034	0.97
April	*****	*****	1,043	0.96
May	*****	*****	1,046	0.96
June	*****	*****	1,056	0.95
July	*****	*****	1,068	0.94
August	*****	*****	1,081	0.93

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	1,089	0.92
October	*****	*****	1,108	0.90
November	*****	*****	1,120	0.89
December	*****	*****	1,124	0.89
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	1,107	0.90
February	*****	*****	1,107	0.90
March	*****	*****	1,103	0.91
April	*****	*****	1,106	0.90
May	*****	*****	1,109	0.90
June	*****	*****	1,117	0.90
July	*****	*****	1,115	0.90
August	*****	*****	1,125	0.89
September	*****	*****	1,122	0.89
October	*****	*****	1,133	0.88
November	*****	*****	1,127	0.89
December	*****	*****	1,126	0.89
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	1,057	0.95
February	*****	*****	1,057	0.95
March	*****	*****	1,060	0.94
April	*****	*****	1,061	0.94
May	*****	*****	1,057	0.95
June	*****	*****	1,059	0.94
July	*****	*****	1,072	0.93
August	0	0	1,097	0.00
September	0	0	1,094	0.00
October	0	0	1,104	0.00
November	0	0	1,108	0.00
December	0	0	1,108	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	0	0	1,077	0.00
February	0	0	1,084	0.00
March	0	0	1,094	0.00
April	0	0	1,091	0.00
May	0	0	1,111	0.00
June	0	0	1,112	0.00
July	0	0	1,132	0.00
August	0	0	1,152	0.00
September	0	0	1,155	0.00
October	0	0	1,165	0.00
November	0	0	1,173	0.00
December	0	0	1,173	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	0	0	154	0.00
February	0	0	31	0.00
March	0	0	32	0.00
April	0	0	30	0.00
<i>≥ 85 years, Asian, 2017</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	2,145	1.40
February	*****	*****	2,180	0.92
March	*****	*****	2,195	0.91
April	*****	*****	2,217	0.90
May	*****	*****	2,235	0.89
June	*****	*****	2,264	0.88
July	*****	*****	2,292	0.87
August	*****	*****	2,316	0.86
September	*****	*****	2,322	0.43
October	*****	*****	2,362	0.42
November	*****	*****	2,391	0.42
December	*****	*****	2,405	0.42
<i>≥ 85 years, Asian, 2018</i>				
January	*****	*****	2,406	0.42
February	*****	*****	2,392	0.84
March	*****	*****	2,421	0.83
April	*****	*****	2,446	0.82
May	*****	*****	2,490	0.80
June	*****	*****	2,498	1.20
July	*****	*****	2,517	1.59
August	*****	*****	2,533	1.97
September	*****	*****	2,572	1.56
October	*****	*****	2,592	0.77
November	*****	*****	2,612	1.15
December	*****	*****	2,628	1.14
<i>≥ 85 years, Asian, 2019</i>				
January	*****	*****	2,627	1.14
February	*****	*****	2,642	1.14
March	*****	*****	2,653	1.13
April	*****	*****	2,667	1.50
May	*****	*****	2,688	1.49
June	*****	*****	2,700	1.11
July	*****	*****	2,736	1.10
August	*****	*****	2,747	0.73
September	*****	*****	2,764	0.72
October	*****	*****	2,796	0.72
November	*****	*****	2,819	0.71
December	*****	*****	2,818	1.06
<i>≥ 85 years, Asian, 2020</i>				
January	*****	*****	2,788	1.08
February	*****	*****	2,808	1.07
March	*****	*****	2,803	1.07
April	*****	*****	2,790	1.08
May	*****	*****	2,755	1.09
June	*****	*****	2,749	1.09
July	*****	*****	2,740	1.46
August	*****	*****	2,748	1.46
September	*****	*****	2,762	1.45
October	*****	*****	2,774	1.44

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	2,780	1.08
December	*****	*****	2,792	1.07
<i>≥ 85 years, Asian, 2021</i>				
January	*****	*****	2,741	1.09
February	*****	*****	2,736	1.10
March	*****	*****	2,728	1.10
April	*****	*****	2,754	1.09
May	*****	*****	2,753	1.09
June	*****	*****	2,754	0.73
July	*****	*****	2,790	0.72
August	*****	*****	2,799	0.71
September	*****	*****	2,808	0.71
October	*****	*****	2,824	1.06
November	*****	*****	2,835	1.06
December	*****	*****	2,842	1.06
<i>≥ 85 years, Asian, 2022</i>				
January	*****	*****	2,819	1.06
February	*****	*****	2,810	1.07
March	*****	*****	2,821	0.71
April	*****	*****	2,817	0.35
May	*****	*****	2,837	0.35
June	*****	*****	2,850	0.35
July	*****	*****	2,869	0.70
August	*****	*****	2,894	0.69
September	*****	*****	2,912	0.69
October	*****	*****	2,930	0.68
November	0	0	2,943	0.00
December	*****	*****	2,951	0.34
<i>≥ 85 years, Asian, 2023</i>				
January	0	0	176	0.00
February	0	0	46	0.00
March	0	0	48	0.00
April	0	0	52	0.00
<i>≥ 85 years, Black or African American, 2017</i>				
January	0	0	1,482	0.00
February	0	0	1,476	0.00
March	*****	*****	1,497	0.67
April	*****	*****	1,502	0.67
May	0	0	1,519	0.00
June	0	0	1,524	0.00
July	0	0	1,550	0.00
August	0	0	1,579	0.00
September	0	0	1,604	0.00
October	0	0	1,633	0.00
November	*****	*****	1,647	0.61
December	*****	*****	1,663	0.60
<i>≥ 85 years, Black or African American, 2018</i>				
January	*****	*****	1,622	0.62
February	*****	*****	1,633	0.61

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	1,645	0.61
April	*****	*****	1,664	0.60
May	*****	*****	1,678	0.60
June	*****	*****	1,701	0.59
July	*****	*****	1,719	0.58
August	*****	*****	1,758	0.57
September	*****	*****	1,789	0.56
October	*****	*****	1,795	0.56
November	*****	*****	1,783	0.56
December	*****	*****	1,799	0.56
<i>≥ 85 years, Black or African American, 2019</i>				
January	*****	*****	1,776	0.56
February	*****	*****	1,776	0.56
March	*****	*****	1,782	0.56
April	0	0	1,794	0.00
May	0	0	1,793	0.00
June	0	0	1,802	0.00
July	0	0	1,805	0.00
August	0	0	1,820	0.00
September	0	0	1,825	0.00
October	0	0	1,855	0.00
November	0	0	1,844	0.00
December	*****	*****	1,844	0.54
<i>≥ 85 years, Black or African American, 2020</i>				
January	*****	*****	1,814	0.55
February	*****	*****	1,824	0.55
March	*****	*****	1,837	0.54
April	*****	*****	1,828	0.55
May	*****	*****	1,808	0.55
June	*****	*****	1,810	0.55
July	0	0	1,813	0.00
August	0	0	1,832	0.00
September	*****	*****	1,833	0.55
October	*****	*****	1,843	0.54
November	*****	*****	1,846	0.54
December	*****	*****	1,844	0.54
<i>≥ 85 years, Black or African American, 2021</i>				
January	0	0	1,770	0.00
February	*****	*****	1,765	0.57
March	*****	*****	1,768	0.57
April	*****	*****	1,784	0.56
May	*****	*****	1,792	0.56
June	*****	*****	1,798	0.56
July	*****	*****	1,811	0.55
August	*****	*****	1,817	0.55
September	*****	*****	1,836	0.54
October	*****	*****	1,841	0.54
November	*****	*****	1,853	0.54
December	*****	*****	1,861	0.54

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Black or African American, 2022</i>				
January	*****	*****	1,799	0.56
February	*****	*****	1,816	0.55
March	*****	*****	1,822	0.55
April	*****	*****	1,836	0.54
May	*****	*****	1,852	0.54
June	*****	*****	1,848	0.54
July	*****	*****	1,851	0.54
August	*****	*****	1,871	0.53
September	*****	*****	1,869	0.54
October	*****	*****	1,882	0.53
November	*****	*****	1,903	0.53
December	*****	*****	1,928	0.52
<i>≥ 85 years, Black or African American, 2023</i>				
January	*****	*****	424	2.36
February	0	0	84	0.00
March	0	0	85	0.00
April	0	0	88	0.00
<i>≥ 85 years, Multi-racial, 2017</i>				
January	0	0	76	0.00
February	0	0	77	0.00
March	0	0	77	0.00
April	0	0	77	0.00
May	0	0	80	0.00
June	0	0	84	0.00
July	0	0	85	0.00
August	0	0	89	0.00
September	0	0	91	0.00
October	0	0	96	0.00
November	0	0	96	0.00
December	0	0	98	0.00
<i>≥ 85 years, Multi-racial, 2018</i>				
January	0	0	102	0.00
February	0	0	106	0.00
March	0	0	108	0.00
April	0	0	112	0.00
May	0	0	114	0.00
June	0	0	118	0.00
July	0	0	119	0.00
August	0	0	121	0.00
September	0	0	125	0.00
October	0	0	123	0.00
November	0	0	123	0.00
December	0	0	125	0.00
<i>≥ 85 years, Multi-racial, 2019</i>				
January	0	0	115	0.00
February	0	0	118	0.00
March	0	0	117	0.00
April	0	0	119	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	120	0.00
June	0	0	120	0.00
July	0	0	118	0.00
August	0	0	119	0.00
September	0	0	122	0.00
October	0	0	125	0.00
November	0	0	128	0.00
December	0	0	130	0.00
<i>≥ 85 years, Multi-racial, 2020</i>				
January	0	0	122	0.00
February	0	0	123	0.00
March	0	0	125	0.00
April	0	0	123	0.00
May	0	0	123	0.00
June	0	0	123	0.00
July	0	0	124	0.00
August	0	0	127	0.00
September	0	0	129	0.00
October	0	0	129	0.00
November	0	0	128	0.00
December	0	0	127	0.00
<i>≥ 85 years, Multi-racial, 2021</i>				
January	0	0	123	0.00
February	0	0	123	0.00
March	0	0	122	0.00
April	0	0	121	0.00
May	0	0	121	0.00
June	0	0	120	0.00
July	0	0	124	0.00
August	0	0	125	0.00
September	0	0	126	0.00
October	0	0	130	0.00
November	0	0	131	0.00
December	0	0	131	0.00
<i>≥ 85 years, Multi-racial, 2022</i>				
January	0	0	129	0.00
February	0	0	130	0.00
March	0	0	131	0.00
April	0	0	131	0.00
May	0	0	134	0.00
June	0	0	136	0.00
July	0	0	139	0.00
August	0	0	137	0.00
September	0	0	138	0.00
October	0	0	138	0.00
November	0	0	139	0.00
December	0	0	139	0.00
<i>≥ 85 years, Multi-racial, 2023</i>				
January	0	0	132	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	79	0.00
February	0	0	81	0.00
March	0	0	85	0.00
April	0	0	88	0.00
May	0	0	94	0.00
June	0	0	93	0.00
July	0	0	98	0.00
August	0	0	99	0.00
September	0	0	102	0.00
October	0	0	106	0.00
November	0	0	108	0.00
December	0	0	110	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	105	0.00
February	0	0	105	0.00
March	0	0	106	0.00
April	0	0	112	0.00
May	0	0	114	0.00
June	0	0	117	0.00
July	0	0	118	0.00
August	0	0	122	0.00
September	0	0	122	0.00
October	0	0	126	0.00
November	0	0	128	0.00
December	0	0	130	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	124	0.00
February	0	0	124	0.00
March	0	0	125	0.00
April	0	0	129	0.00
May	0	0	133	0.00
June	0	0	135	0.00
July	0	0	138	0.00
August	0	0	141	0.00
September	0	0	144	0.00
October	0	0	157	0.00
November	0	0	163	0.00
December	0	0	168	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	164	0.00
February	0	0	168	0.00
March	0	0	170	0.00
April	0	0	173	0.00
May	0	0	176	0.00
June	0	0	181	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	184	0.00
August	0	0	193	0.00
September	0	0	201	0.00
October	0	0	206	0.00
November	0	0	211	0.00
December	0	0	214	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	211	0.00
February	0	0	215	0.00
March	0	0	219	0.00
April	0	0	226	0.00
May	0	0	225	0.00
June	0	0	229	0.00
July	0	0	241	0.00
August	0	0	245	0.00
September	0	0	255	0.00
October	0	0	261	0.00
November	0	0	266	0.00
December	0	0	270	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	274	0.00
February	0	0	275	0.00
March	0	0	282	0.00
April	0	0	288	0.00
May	0	0	291	0.00
June	0	0	290	0.00
July	0	0	294	0.00
August	0	0	302	0.00
September	0	0	313	0.00
October	0	0	316	0.00
November	0	0	325	0.00
December	0	0	326	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	316	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	39	43	62,072	0.63
February	40	41	62,554	0.64
March	38	42	63,123	0.60
April	37	42	63,647	0.58
May	40	41	64,333	0.62
June	38	41	65,032	0.58
July	38	42	65,617	0.58
August	36	39	66,495	0.54
September	40	45	67,313	0.59
October	36	43	68,103	0.53
November	36	38	68,652	0.52

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	35	36	69,001	0.51
<i>≥ 85 years, Unknown, 2018</i>				
January	36	38	68,163	0.53
February	37	43	68,349	0.54
March	35	39	68,856	0.51
April	39	42	69,233	0.56
May	38	40	69,844	0.54
June	36	39	70,371	0.51
July	35	36	70,888	0.49
August	35	38	71,591	0.49
September	37	38	72,084	0.51
October	39	44	72,775	0.54
November	40	44	73,230	0.55
December	39	41	73,571	0.53
<i>≥ 85 years, Unknown, 2019</i>				
January	37	43	68,513	0.54
February	36	36	68,748	0.52
March	34	38	69,206	0.49
April	33	37	69,558	0.47
May	36	37	70,150	0.51
June	33	35	70,608	0.47
July	33	33	71,174	0.46
August	32	34	71,756	0.45
September	34	35	72,433	0.47
October	32	32	73,069	0.44
November	34	34	73,438	0.46
December	35	37	73,902	0.47
<i>≥ 85 years, Unknown, 2020</i>				
January	35	36	71,001	0.49
February	36	38	71,179	0.51
March	34	38	71,436	0.48
April	33	35	71,257	0.46
May	29	31	71,313	0.41
June	30	32	71,743	0.42
July	29	31	72,161	0.40
August	33	35	72,601	0.45
September	34	36	73,023	0.47
October	36	36	73,488	0.49
November	35	38	73,746	0.47
December	35	37	74,008	0.47
<i>≥ 85 years, Unknown, 2021</i>				
January	34	36	72,146	0.47
February	35	36	71,857	0.49
March	33	34	72,374	0.46
April	33	34	72,778	0.45
May	31	33	73,149	0.42
June	26	28	73,718	0.35
July	23	24	74,292	0.31
August	22	23	74,844	0.29

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	21	22	75,249	0.28
October	16	16	75,675	0.21
November	15	16	76,057	0.20
December	15	15	76,363	0.20
<i>≥ 85 years, Unknown, 2022</i>				
January	16	17	72,064	0.22
February	16	17	72,009	0.22
March	16	16	72,494	0.22
April	18	18	72,691	0.25
May	16	16	73,191	0.22
June	16	16	73,724	0.22
July	15	16	74,316	0.20
August	18	18	74,962	0.24
September	18	18	75,534	0.24
October	17	17	75,963	0.22
November	17	19	76,374	0.22
December	18	18	76,711	0.23
<i>≥ 85 years, Unknown, 2023</i>				
January	*****	*****	62,991	0.14
February	*****	*****	62,245	0.13
March	*****	*****	12,712	0.16
April	*****	*****	12,809	0.16
<i>≥ 85 years, White, 2017</i>				
January	358	389	630,424	0.57
February	344	370	634,579	0.54
March	326	359	641,177	0.51
April	328	354	645,570	0.51
May	314	342	652,461	0.48
June	310	332	659,304	0.47
July	313	332	665,978	0.47
August	310	341	674,689	0.46
September	317	342	681,686	0.47
October	314	337	689,537	0.46
November	315	343	695,159	0.45
December	319	338	699,366	0.46
<i>≥ 85 years, White, 2018</i>				
January	308	335	687,054	0.45
February	315	347	688,499	0.46
March	304	323	693,461	0.44
April	302	326	697,580	0.43
May	306	331	703,075	0.44
June	295	316	708,212	0.42
July	296	321	713,665	0.41
August	295	317	720,802	0.41
September	296	319	725,944	0.41
October	307	333	732,375	0.42
November	313	328	736,353	0.43
December	313	333	739,640	0.42
<i>≥ 85 years, White, 2019</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	312	352	727,762	0.43
February	309	329	730,843	0.42
March	311	334	735,550	0.42
April	314	347	739,467	0.42
May	308	325	744,740	0.41
June	310	329	749,692	0.41
July	308	335	756,171	0.41
August	308	332	763,292	0.40
September	312	332	770,144	0.41
October	306	327	777,651	0.39
November	307	326	781,968	0.39
December	312	329	785,763	0.40
<i>≥ 85 years, White, 2020</i>				
January	298	322	774,353	0.38
February	298	315	777,350	0.38
March	283	295	780,191	0.36
April	267	277	779,691	0.34
May	241	258	779,704	0.31
June	249	261	783,771	0.32
July	246	262	789,441	0.31
August	246	260	794,533	0.31
September	254	268	799,463	0.32
October	257	273	804,285	0.32
November	245	258	806,765	0.30
December	240	254	807,773	0.30
<i>≥ 85 years, White, 2021</i>				
January	223	233	782,781	0.28
February	210	221	781,278	0.27
March	202	215	786,253	0.26
April	200	209	790,127	0.25
May	194	204	795,131	0.24
June	190	201	800,782	0.24
July	190	203	806,781	0.24
August	186	205	812,990	0.23
September	184	191	817,226	0.23
October	182	194	821,459	0.22
November	183	193	824,631	0.22
December	177	185	827,143	0.21
<i>≥ 85 years, White, 2022</i>				
January	168	182	812,181	0.21
February	175	183	811,090	0.22
March	178	193	815,400	0.22
April	171	179	818,445	0.21
May	168	176	823,380	0.20
June	158	164	828,459	0.19
July	155	166	833,843	0.19
August	161	173	840,210	0.19
September	163	171	845,716	0.19
October	165	178	851,196	0.19

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	173	185	854,826	0.20
December	171	177	858,184	0.20
<i>≥ 85 years, White, 2023</i>				
January	*****	*****	111,604	0.05
February	*****	*****	28,298	0.07
March	*****	*****	29,225	0.07
April	*****	*****	29,956	0.07
HCTZ-angiotensin receptor blocker (ARB)-calcium channel blocker (CCB) combination product, without history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	15,274	0.07
February	*****	*****	15,208	0.07
March	*****	*****	15,212	0.07
April	*****	*****	15,162	0.07
May	*****	*****	15,067	0.07
June	*****	*****	15,093	0.07
July	*****	*****	15,113	0.07
August	*****	*****	15,166	0.07
September	*****	*****	15,147	0.07
October	*****	*****	15,150	0.07
November	*****	*****	15,136	0.07
December	*****	*****	15,181	0.07
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	15,107	0.13
February	*****	*****	15,058	0.13
March	*****	*****	15,042	0.13
April	*****	*****	14,946	0.13
May	*****	*****	14,744	0.07
June	0	0	14,716	0.00
July	*****	*****	14,695	0.07
August	*****	*****	14,672	0.07
September	*****	*****	14,583	0.07
October	*****	*****	14,508	0.07
November	*****	*****	14,445	0.07
December	*****	*****	14,390	0.07
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	13,848	0.07
February	*****	*****	13,798	0.07
March	*****	*****	13,722	0.07
April	0	0	13,581	0.00
May	0	0	13,420	0.00
June	0	0	13,352	0.00
July	0	0	13,278	0.00
August	0	0	13,243	0.00
September	0	0	13,178	0.00
October	0	0	13,090	0.00
November	0	0	13,073	0.00
December	0	0	13,040	0.00
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	0	0	13,164	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	13,158	0.00
March	0	0	13,068	0.00
April	0	0	13,033	0.00
May	0	0	13,020	0.00
June	0	0	13,010	0.00
July	0	0	12,954	0.00
August	0	0	12,875	0.00
September	0	0	12,831	0.00
October	0	0	12,809	0.00
November	0	0	12,762	0.00
December	0	0	12,748	0.00
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	0	0	12,800	0.00
February	0	0	12,718	0.00
March	0	0	12,600	0.00
April	0	0	12,576	0.00
May	0	0	12,425	0.00
June	0	0	12,400	0.00
July	0	0	12,408	0.00
August	0	0	12,409	0.00
September	0	0	12,477	0.00
October	0	0	12,441	0.00
November	*****	*****	12,439	0.08
December	*****	*****	12,434	0.08
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	0	0	12,444	0.00
February	0	0	12,431	0.00
March	0	0	12,398	0.00
April	0	0	12,394	0.00
May	0	0	12,324	0.00
June	0	0	12,294	0.00
July	0	0	12,220	0.00
August	0	0	12,127	0.00
September	0	0	11,965	0.00
October	0	0	11,879	0.00
November	0	0	11,821	0.00
December	0	0	11,788	0.00
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	0	0	4,777	0.00
February	0	0	4,259	0.00
March	0	0	4,265	0.00
April	0	0	4,210	0.00
<i>0-40 years, Asian, 2017</i>				
January	*****	*****	131,025	0.06
February	*****	*****	132,106	0.05
March	*****	*****	133,178	0.06
April	*****	*****	134,361	0.06
May	*****	*****	135,499	0.06
June	*****	*****	136,894	0.07

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	138,345	0.06
August	*****	*****	143,533	0.05
September	*****	*****	146,444	0.05
October	*****	*****	147,897	0.06
November	*****	*****	149,028	0.05
December	*****	*****	150,022	0.05
<i>0-40 years, Asian, 2018</i>				
January	*****	*****	149,429	0.05
February	*****	*****	150,223	0.05
March	*****	*****	151,126	0.05
April	*****	*****	152,174	0.05
May	*****	*****	152,886	0.04
June	*****	*****	153,484	0.05
July	*****	*****	155,094	0.06
August	*****	*****	161,376	0.06
September	*****	*****	163,496	0.06
October	*****	*****	164,336	0.05
November	*****	*****	165,135	0.05
December	*****	*****	165,486	0.06
<i>0-40 years, Asian, 2019</i>				
January	*****	*****	157,893	0.06
February	*****	*****	158,590	0.06
March	*****	*****	159,276	0.07
April	*****	*****	159,913	0.06
May	*****	*****	160,694	0.06
June	*****	*****	160,826	0.07
July	*****	*****	161,470	0.07
August	*****	*****	167,250	0.06
September	*****	*****	169,490	0.07
October	*****	*****	171,113	0.06
November	*****	*****	172,310	0.06
December	*****	*****	173,265	0.06
<i>0-40 years, Asian, 2020</i>				
January	*****	*****	168,861	0.04
February	*****	*****	169,422	0.04
March	*****	*****	170,309	0.03
April	*****	*****	170,539	0.04
May	*****	*****	170,734	0.04
June	*****	*****	170,901	0.04
July	*****	*****	171,145	0.05
August	*****	*****	170,844	0.05
September	*****	*****	170,699	0.04
October	*****	*****	171,340	0.04
November	*****	*****	171,957	0.06
December	*****	*****	172,987	0.05
<i>0-40 years, Asian, 2021</i>				
January	*****	*****	177,455	0.03
February	*****	*****	178,407	0.03
March	*****	*****	179,341	0.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	180,942	0.03
May	*****	*****	181,247	0.03
June	*****	*****	182,816	0.03
July	*****	*****	185,106	0.03
August	*****	*****	197,104	0.02
September	*****	*****	202,493	0.01
October	*****	*****	204,410	0.02
November	*****	*****	206,953	0.01
December	*****	*****	208,752	0.01
<i>0-40 years, Asian, 2022</i>				
January	*****	*****	210,796	0.01
February	*****	*****	212,745	0.01
March	*****	*****	214,341	0.01
April	*****	*****	215,175	0.01
May	*****	*****	216,809	0.01
June	*****	*****	218,953	0.01
July	*****	*****	220,367	0.01
August	*****	*****	220,308	0.01
September	*****	*****	221,292	0.02
October	*****	*****	221,384	0.01
November	*****	*****	222,038	0.02
December	*****	*****	222,158	0.02
<i>0-40 years, Asian, 2023</i>				
January	*****	*****	208,448	0.02
February	*****	*****	207,331	0.01
March	*****	*****	206,962	0.02
April	*****	*****	205,981	0.01
<i>0-40 years, Black or African American, 2017</i>				
January	86	94	285,596	0.30
February	87	95	284,767	0.31
March	91	102	284,184	0.32
April	85	97	283,072	0.30
May	80	91	281,171	0.28
June	73	85	281,533	0.26
July	69	80	282,576	0.24
August	65	75	283,626	0.23
September	68	77	284,107	0.24
October	73	80	284,433	0.26
November	66	73	284,566	0.23
December	64	73	285,422	0.22
<i>0-40 years, Black or African American, 2018</i>				
January	67	80	287,239	0.23
February	67	72	286,592	0.23
March	63	71	286,324	0.22
April	60	64	283,700	0.21
May	54	61	281,334	0.19
June	58	67	281,584	0.21
July	53	57	282,343	0.19
August	54	59	283,030	0.19

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	60	71	282,984	0.21
October	59	66	282,319	0.21
November	65	71	282,193	0.23
December	63	70	282,224	0.22
<i>0-40 years, Black or African American, 2019</i>				
January	58	63	274,880	0.21
February	62	67	273,677	0.23
March	63	71	273,321	0.23
April	60	65	271,802	0.22
May	63	71	269,640	0.23
June	62	69	269,481	0.23
July	61	73	269,032	0.23
August	66	74	269,033	0.25
September	63	72	268,678	0.23
October	68	71	268,151	0.25
November	66	70	268,363	0.25
December	59	62	268,726	0.22
<i>0-40 years, Black or African American, 2020</i>				
January	52	58	266,170	0.20
February	58	62	265,395	0.22
March	58	63	264,727	0.22
April	55	60	263,819	0.21
May	53	57	263,426	0.20
June	50	52	263,576	0.19
July	48	52	262,647	0.18
August	52	61	261,391	0.20
September	53	58	261,082	0.20
October	51	55	259,870	0.20
November	48	51	259,160	0.19
December	46	50	259,718	0.18
<i>0-40 years, Black or African American, 2021</i>				
January	50	56	258,932	0.19
February	48	49	257,871	0.19
March	44	47	256,704	0.17
April	39	46	255,459	0.15
May	32	34	254,213	0.13
June	29	29	254,194	0.11
July	24	26	254,735	0.09
August	28	29	256,046	0.11
September	30	33	256,476	0.12
October	30	32	256,680	0.12
November	28	31	257,395	0.11
December	25	26	258,067	0.10
<i>0-40 years, Black or African American, 2022</i>				
January	26	28	260,218	0.10
February	25	26	260,010	0.10
March	29	31	260,038	0.11
April	29	31	259,298	0.11
May	27	29	259,147	0.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	30	31	259,448	0.12
July	33	38	258,806	0.13
August	33	35	257,900	0.13
September	34	40	257,314	0.13
October	27	34	255,150	0.11
November	29	33	254,499	0.11
December	30	33	254,068	0.12
<i>0-40 years, Black or African American, 2023</i>				
January	19	20	146,031	0.13
February	15	17	126,950	0.12
March	15	17	126,410	0.12
April	16	20	125,102	0.13
<i>0-40 years, Multi-racial, 2017</i>				
January	*****	*****	125,169	0.08
February	*****	*****	126,199	0.06
March	*****	*****	126,959	0.06
April	*****	*****	127,625	0.06
May	*****	*****	128,811	0.08
June	*****	*****	129,888	0.07
July	*****	*****	132,050	0.05
August	*****	*****	134,589	0.04
September	*****	*****	136,443	0.04
October	*****	*****	138,072	0.03
November	*****	*****	139,886	0.03
December	*****	*****	141,398	0.03
<i>0-40 years, Multi-racial, 2018</i>				
January	*****	*****	144,455	0.03
February	*****	*****	145,428	0.03
March	*****	*****	146,375	0.03
April	*****	*****	147,456	0.03
May	*****	*****	148,723	0.03
June	*****	*****	150,129	0.02
July	*****	*****	152,297	0.02
August	*****	*****	155,542	0.03
September	*****	*****	157,454	0.04
October	*****	*****	158,994	0.03
November	*****	*****	160,532	0.03
December	*****	*****	161,999	0.04
<i>0-40 years, Multi-racial, 2019</i>				
January	*****	*****	158,215	0.03
February	*****	*****	159,460	0.03
March	*****	*****	160,767	0.03
April	*****	*****	162,399	0.04
May	*****	*****	163,993	0.02
June	*****	*****	165,703	0.02
July	*****	*****	167,252	0.04
August	*****	*****	170,771	0.04
September	*****	*****	173,372	0.03
October	*****	*****	176,434	0.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	178,275	0.02
December	*****	*****	179,959	0.02
<i>0-40 years, Multi-racial, 2020</i>				
January	*****	*****	189,928	0.04
February	*****	*****	191,455	0.04
March	*****	*****	193,545	0.04
April	*****	*****	195,299	0.04
May	*****	*****	196,684	0.03
June	*****	*****	198,241	0.04
July	*****	*****	200,447	0.03
August	*****	*****	202,641	0.02
September	*****	*****	204,810	0.02
October	*****	*****	206,555	0.04
November	*****	*****	208,932	0.04
December	*****	*****	211,356	0.03
<i>0-40 years, Multi-racial, 2021</i>				
January	*****	*****	222,921	0.02
February	*****	*****	225,146	0.01
March	*****	*****	227,388	0.00
April	*****	*****	229,936	0.01
May	*****	*****	232,431	0.00
June	*****	*****	235,747	0.01
July	*****	*****	240,109	0.01
August	*****	*****	246,523	0.00
September	*****	*****	251,043	0.01
October	*****	*****	254,144	0.01
November	*****	*****	257,973	0.01
December	*****	*****	260,600	0.01
<i>0-40 years, Multi-racial, 2022</i>				
January	*****	*****	269,688	0.02
February	*****	*****	272,327	0.02
March	*****	*****	274,384	0.02
April	*****	*****	276,006	0.02
May	*****	*****	278,273	0.01
June	*****	*****	279,635	0.01
July	*****	*****	280,692	0.01
August	*****	*****	281,249	0.02
September	*****	*****	281,913	0.02
October	*****	*****	282,027	0.02
November	*****	*****	282,302	0.02
December	*****	*****	282,286	0.02
<i>0-40 years, Multi-racial, 2023</i>				
January	*****	*****	286,885	0.02
February	*****	*****	286,249	0.02
March	*****	*****	285,457	0.02
April	*****	*****	283,553	0.02
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	2,420	0.00
February	0	0	2,413	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	2,428	0.00
April	0	0	2,451	0.00
May	0	0	2,455	0.00
June	0	0	2,455	0.00
July	0	0	2,468	0.00
August	0	0	2,505	0.00
September	0	0	2,509	0.00
October	0	0	2,533	0.00
November	0	0	2,537	0.00
December	0	0	2,542	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	2,652	0.00
February	0	0	2,669	0.00
March	0	0	2,684	0.00
April	0	0	2,709	0.00
May	0	0	2,704	0.00
June	0	0	2,711	0.00
July	0	0	2,749	0.00
August	0	0	2,840	0.00
September	0	0	2,843	0.00
October	0	0	2,841	0.00
November	0	0	2,822	0.00
December	0	0	2,843	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	2,819	0.00
February	0	0	2,805	0.00
March	0	0	2,806	0.00
April	0	0	2,830	0.00
May	0	0	2,843	0.00
June	0	0	2,858	0.00
July	0	0	2,857	0.00
August	0	0	2,862	0.00
September	0	0	2,881	0.00
October	0	0	3,357	0.00
November	0	0	3,362	0.00
December	0	0	3,349	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	3,439	0.00
February	0	0	3,452	0.00
March	0	0	3,455	0.00
April	0	0	3,459	0.00
May	0	0	3,450	0.00
June	0	0	3,441	0.00
July	0	0	3,415	0.00
August	0	0	3,416	0.00
September	0	0	3,427	0.00
October	0	0	3,448	0.00
November	0	0	3,460	0.00
December	0	0	3,486	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	3,616	0.00
February	0	0	3,630	0.00
March	0	0	3,620	0.00
April	0	0	3,634	0.00
May	0	0	3,638	0.00
June	0	0	3,643	0.00
July	0	0	3,662	0.00
August	0	0	3,701	0.00
September	0	0	3,751	0.00
October	0	0	3,297	0.00
November	0	0	3,323	0.00
December	0	0	3,339	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	3,469	0.00
February	0	0	3,479	0.00
March	0	0	3,493	0.00
April	0	0	3,523	0.00
May	0	0	3,561	0.00
June	0	0	3,595	0.00
July	0	0	3,598	0.00
August	0	0	3,549	0.00
September	0	0	3,530	0.00
October	0	0	3,528	0.00
November	0	0	3,532	0.00
December	0	0	3,504	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	3,692	0.00
February	0	0	3,056	0.00
March	0	0	3,046	0.00
April	0	0	3,022	0.00
<i>0-40 years, Unknown, 2017</i>				
January	852	990	19,765,188	0.04
February	827	943	19,720,022	0.04
March	834	954	19,716,497	0.04
April	837	952	19,672,165	0.04
May	807	931	19,651,570	0.04
June	784	906	19,630,870	0.04
July	791	910	19,548,413	0.04
August	771	873	19,549,011	0.04
September	704	800	19,307,938	0.04
October	671	758	19,276,545	0.03
November	666	768	19,263,058	0.03
December	676	759	19,239,645	0.04
<i>0-40 years, Unknown, 2018</i>				
January	647	725	18,963,731	0.03
February	659	736	18,889,571	0.03
March	683	760	18,857,474	0.04
April	676	760	18,805,431	0.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	676	772	18,787,849	0.04
June	654	716	18,767,779	0.03
July	646	708	18,712,741	0.03
August	614	686	18,733,472	0.03
September	622	672	18,732,897	0.03
October	625	712	18,716,023	0.03
November	631	718	18,683,862	0.03
December	631	701	18,648,853	0.03
<i>0-40 years, Unknown, 2019</i>				
January	604	668	18,364,460	0.03
February	631	704	18,293,983	0.03
March	641	717	18,274,281	0.04
April	648	723	18,218,875	0.04
May	648	733	18,188,437	0.04
June	634	696	18,116,097	0.03
July	608	680	18,081,348	0.03
August	596	665	18,011,413	0.03
September	586	644	17,979,726	0.03
October	592	650	17,946,932	0.03
November	598	657	17,903,298	0.03
December	570	621	17,866,291	0.03
<i>0-40 years, Unknown, 2020</i>				
January	549	592	17,923,341	0.03
February	562	602	17,832,683	0.03
March	585	647	17,797,615	0.03
April	604	662	17,674,799	0.03
May	587	642	17,567,823	0.03
June	589	649	17,476,288	0.03
July	595	654	17,331,839	0.03
August	590	635	17,230,102	0.03
September	575	626	16,993,848	0.03
October	584	636	16,933,611	0.03
November	570	623	16,902,602	0.03
December	589	647	16,869,180	0.03
<i>0-40 years, Unknown, 2021</i>				
January	524	565	16,916,604	0.03
February	497	535	16,855,471	0.03
March	479	515	16,841,487	0.03
April	436	465	16,793,342	0.03
May	410	447	16,753,119	0.02
June	413	439	16,741,159	0.02
July	391	421	16,699,511	0.02
August	374	405	16,734,791	0.02
September	357	381	16,724,698	0.02
October	347	379	16,707,006	0.02
November	352	385	16,709,099	0.02
December	339	369	16,713,924	0.02
<i>0-40 years, Unknown, 2022</i>				
January	335	361	16,918,370	0.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	339	353	16,890,404	0.02
March	342	370	16,896,769	0.02
April	341	370	16,871,273	0.02
May	340	372	16,852,299	0.02
June	340	368	16,863,431	0.02
July	333	354	16,787,107	0.02
August	342	377	16,802,664	0.02
September	360	392	16,734,105	0.02
October	380	418	16,709,339	0.02
November	372	409	16,690,960	0.02
December	384	415	16,658,858	0.02
<i>0-40 years, Unknown, 2023</i>				
January	336	361	11,623,379	0.03
February	327	355	11,254,508	0.03
March	47	55	2,659,540	0.02
April	51	54	2,691,934	0.02
<i>0-40 years, White, 2017</i>				
January	71	81	1,109,313	0.06
February	67	72	1,109,091	0.06
March	59	65	1,109,489	0.05
April	56	63	1,106,544	0.05
May	53	58	1,103,924	0.05
June	58	64	1,106,653	0.05
July	60	68	1,111,924	0.05
August	56	63	1,120,024	0.05
September	56	62	1,125,036	0.05
October	57	66	1,128,570	0.05
November	57	61	1,134,490	0.05
December	51	57	1,140,932	0.04
<i>0-40 years, White, 2018</i>				
January	48	54	1,139,194	0.04
February	55	57	1,139,639	0.05
March	52	55	1,140,493	0.05
April	52	58	1,138,730	0.05
May	51	56	1,135,592	0.04
June	51	53	1,138,192	0.04
July	53	56	1,141,709	0.05
August	52	56	1,148,574	0.05
September	50	52	1,151,684	0.04
October	52	60	1,151,882	0.05
November	57	61	1,152,382	0.05
December	48	57	1,152,964	0.04
<i>0-40 years, White, 2019</i>				
January	49	53	1,125,313	0.04
February	49	53	1,124,215	0.04
March	52	54	1,123,516	0.05
April	49	51	1,120,566	0.04
May	47	51	1,117,451	0.04
June	50	52	1,118,328	0.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	53	56	1,117,753	0.05
August	55	58	1,121,163	0.05
September	54	57	1,122,454	0.05
October	58	65	1,123,377	0.05
November	63	70	1,125,532	0.06
December	59	66	1,127,032	0.05
<i>0-40 years, White, 2020</i>				
January	51	56	1,135,499	0.04
February	51	55	1,135,816	0.04
March	50	57	1,136,452	0.04
April	49	53	1,135,838	0.04
May	42	45	1,136,337	0.04
June	44	48	1,138,038	0.04
July	43	46	1,141,406	0.04
August	44	46	1,142,116	0.04
September	40	44	1,144,555	0.03
October	41	44	1,143,181	0.04
November	40	40	1,145,349	0.03
December	34	37	1,150,475	0.03
<i>0-40 years, White, 2021</i>				
January	37	45	1,172,032	0.03
February	35	39	1,173,664	0.03
March	29	34	1,173,972	0.02
April	27	32	1,175,021	0.02
May	24	25	1,176,100	0.02
June	22	24	1,181,981	0.02
July	20	22	1,190,029	0.02
August	18	20	1,201,062	0.01
September	18	18	1,209,324	0.01
October	16	17	1,215,812	0.01
November	13	15	1,224,256	0.01
December	12	15	1,231,045	0.01
<i>0-40 years, White, 2022</i>				
January	11	11	1,250,404	0.01
February	12	12	1,255,839	0.01
March	12	14	1,260,985	0.01
April	11	12	1,263,246	0.01
May	14	15	1,268,205	0.01
June	16	18	1,270,464	0.01
July	17	19	1,270,261	0.01
August	18	24	1,267,742	0.01
September	18	20	1,266,270	0.01
October	21	24	1,261,436	0.02
November	20	23	1,260,019	0.02
December	22	23	1,259,006	0.02
<i>0-40 years, White, 2023</i>				
January	16	17	957,782	0.02
February	18	20	922,219	0.02
March	20	22	920,080	0.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	18	23	914,749	0.02
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	43,303	0.12
February	*****	*****	43,290	0.16
March	*****	*****	43,343	0.21
April	*****	*****	43,080	0.16
May	*****	*****	42,718	0.12
June	*****	*****	42,759	0.09
July	*****	*****	42,920	0.07
August	*****	*****	42,990	0.12
September	*****	*****	42,955	0.16
October	*****	*****	42,954	0.16
November	*****	*****	42,964	0.16
December	*****	*****	43,095	0.21
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	43,091	0.19
February	*****	*****	42,987	0.19
March	*****	*****	43,020	0.21
April	*****	*****	42,752	0.23
May	*****	*****	42,306	0.26
June	*****	*****	42,209	0.24
July	*****	*****	42,216	0.21
August	*****	*****	42,001	0.21
September	*****	*****	41,839	0.26
October	*****	*****	41,709	0.26
November	*****	*****	41,600	0.29
December	*****	*****	41,485	0.24
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	40,981	0.22
February	*****	*****	40,741	0.20
March	*****	*****	40,575	0.25
April	*****	*****	40,200	0.22
May	*****	*****	39,809	0.20
June	*****	*****	39,689	0.15
July	*****	*****	39,588	0.18
August	*****	*****	39,531	0.15
September	*****	*****	39,335	0.15
October	*****	*****	39,222	0.18
November	*****	*****	39,148	0.18
December	*****	*****	39,109	0.18
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	39,104	0.13
February	*****	*****	38,883	0.15
March	*****	*****	38,681	0.16
April	*****	*****	38,523	0.13
May	*****	*****	38,425	0.10
June	*****	*****	38,278	0.13
July	*****	*****	38,091	0.13
August	*****	*****	37,757	0.13

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	37,615	0.13
October	*****	*****	37,449	0.08
November	*****	*****	37,382	0.08
December	*****	*****	37,227	0.08
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	36,460	0.11
February	*****	*****	36,059	0.08
March	*****	*****	35,639	0.08
April	*****	*****	35,216	0.09
May	*****	*****	34,941	0.06
June	*****	*****	34,774	0.06
July	*****	*****	34,614	0.09
August	*****	*****	34,458	0.09
September	*****	*****	34,298	0.06
October	*****	*****	34,086	0.06
November	*****	*****	33,975	0.06
December	*****	*****	33,875	0.09
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	33,138	0.06
February	*****	*****	32,758	0.09
March	*****	*****	32,537	0.09
April	*****	*****	32,226	0.09
May	*****	*****	32,056	0.09
June	*****	*****	31,879	0.09
July	*****	*****	31,715	0.09
August	*****	*****	31,491	0.06
September	*****	*****	31,278	0.06
October	*****	*****	31,006	0.06
November	*****	*****	30,938	0.06
December	*****	*****	30,881	0.10
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	8,664	0.23
February	*****	*****	3,962	0.25
March	*****	*****	3,957	0.51
April	*****	*****	3,940	0.25
<i>41-64 years, Asian, 2017</i>				
January	*****	*****	109,912	0.61
February	*****	*****	110,183	0.57
March	*****	*****	110,617	0.54
April	*****	*****	110,697	0.54
May	*****	*****	111,045	0.50
June	*****	*****	111,376	0.50
July	*****	*****	112,139	0.48
August	*****	*****	113,005	0.50
September	*****	*****	113,496	0.52
October	*****	*****	114,197	0.53
November	*****	*****	114,430	0.57
December	*****	*****	115,273	0.53
<i>41-64 years, Asian, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	115,206	0.55
February	*****	*****	115,182	0.50
March	*****	*****	115,768	0.49
April	*****	*****	115,642	0.54
May	*****	*****	115,742	0.51
June	*****	*****	116,244	0.52
July	*****	*****	116,741	0.51
August	*****	*****	117,752	0.46
September	*****	*****	118,198	0.47
October	*****	*****	118,932	0.50
November	*****	*****	118,976	0.55
December	*****	*****	119,493	0.55
<i>41-64 years, Asian, 2019</i>				
January	*****	*****	115,121	0.56
February	*****	*****	115,100	0.58
March	*****	*****	115,684	0.60
April	*****	*****	115,564	0.59
May	*****	*****	115,719	0.55
June	*****	*****	116,012	0.59
July	*****	*****	116,082	0.58
August	*****	*****	116,724	0.59
September	*****	*****	117,138	0.59
October	*****	*****	118,089	0.59
November	*****	*****	118,237	0.62
December	*****	*****	118,938	0.60
<i>41-64 years, Asian, 2020</i>				
January	*****	*****	115,061	0.53
February	*****	*****	115,181	0.50
March	*****	*****	115,623	0.47
April	*****	*****	115,451	0.45
May	*****	*****	115,679	0.41
June	*****	*****	115,873	0.41
July	*****	*****	116,303	0.40
August	*****	*****	116,843	0.41
September	*****	*****	117,165	0.40
October	*****	*****	117,605	0.42
November	*****	*****	117,667	0.46
December	*****	*****	118,340	0.46
<i>41-64 years, Asian, 2021</i>				
January	*****	*****	118,387	0.44
February	*****	*****	118,324	0.41
March	*****	*****	118,574	0.40
April	*****	*****	118,511	0.35
May	*****	*****	118,825	0.33
June	*****	*****	119,126	0.29
July	*****	*****	119,899	0.31
August	*****	*****	120,646	0.31
September	*****	*****	121,227	0.26
October	*****	*****	121,728	0.24

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	122,253	0.24
December	*****	*****	123,303	0.27
<i>41-64 years, Asian, 2022</i>				
January	*****	*****	121,922	0.30
February	*****	*****	121,941	0.30
March	*****	*****	122,694	0.28
April	*****	*****	122,312	0.27
May	*****	*****	122,954	0.24
June	*****	*****	123,464	0.28
July	*****	*****	123,913	0.25
August	*****	*****	124,414	0.28
September	*****	*****	124,943	0.30
October	*****	*****	124,940	0.30
November	*****	*****	125,123	0.29
December	*****	*****	125,537	0.32
<i>41-64 years, Asian, 2023</i>				
January	*****	*****	89,002	0.34
February	*****	*****	83,626	0.37
March	*****	*****	83,993	0.37
April	*****	*****	84,174	0.37
<i>41-64 years, Black or African American, 2017</i>				
January	1,477	1,667	890,209	1.66
February	1,423	1,580	886,856	1.60
March	1,394	1,560	884,828	1.58
April	1,310	1,478	878,642	1.49
May	1,307	1,453	871,863	1.50
June	1,295	1,456	871,426	1.49
July	1,301	1,454	872,888	1.49
August	1,309	1,453	872,005	1.50
September	1,303	1,442	870,826	1.50
October	1,309	1,452	869,889	1.50
November	1,279	1,400	867,560	1.47
December	1,281	1,425	867,879	1.48
<i>41-64 years, Black or African American, 2018</i>				
January	1,230	1,365	862,688	1.43
February	1,209	1,322	857,809	1.41
March	1,185	1,315	855,031	1.39
April	1,127	1,228	847,435	1.33
May	1,118	1,239	840,170	1.33
June	1,121	1,245	839,146	1.34
July	1,125	1,251	839,375	1.34
August	1,150	1,281	837,152	1.37
September	1,134	1,250	834,151	1.36
October	1,168	1,291	831,259	1.41
November	1,172	1,283	829,225	1.41
December	1,172	1,276	827,576	1.42
<i>41-64 years, Black or African American, 2019</i>				
January	1,146	1,258	821,843	1.39
February	1,139	1,255	816,989	1.39

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	1,137	1,244	814,845	1.40
April	1,147	1,253	808,712	1.42
May	1,135	1,243	801,837	1.42
June	1,103	1,200	798,858	1.38
July	1,125	1,234	797,640	1.41
August	1,127	1,234	794,740	1.42
September	1,098	1,192	791,098	1.39
October	1,095	1,198	787,909	1.39
November	1,092	1,192	787,726	1.39
December	1,096	1,204	788,247	1.39
<i>41-64 years, Black or African American, 2020</i>				
January	1,056	1,157	779,549	1.35
February	1,055	1,139	774,196	1.36
March	995	1,090	770,312	1.29
April	948	1,018	766,990	1.24
May	897	963	764,502	1.17
June	899	964	762,984	1.18
July	921	1,009	761,522	1.21
August	896	982	756,953	1.18
September	896	970	754,365	1.19
October	898	960	749,959	1.20
November	880	952	748,345	1.18
December	867	937	748,526	1.16
<i>41-64 years, Black or African American, 2021</i>				
January	801	854	724,239	1.11
February	756	816	716,576	1.06
March	729	793	711,062	1.03
April	663	718	704,434	0.94
May	627	665	699,429	0.90
June	588	633	697,422	0.84
July	569	615	696,510	0.82
August	558	603	693,797	0.80
September	546	588	688,757	0.79
October	523	563	684,855	0.76
November	530	574	682,965	0.78
December	544	585	682,853	0.80
<i>41-64 years, Black or African American, 2022</i>				
January	504	550	666,185	0.76
February	530	569	658,384	0.81
March	543	580	654,446	0.83
April	554	591	648,883	0.85
May	551	590	645,405	0.85
June	535	578	643,569	0.83
July	543	581	641,494	0.85
August	538	576	637,492	0.84
September	552	595	634,712	0.87
October	575	607	629,003	0.91
November	588	637	626,597	0.94
December	603	647	626,750	0.96

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Black or African American, 2023</i>				
January	371	404	315,188	1.18
February	199	215	133,632	1.49
March	197	215	133,659	1.47
April	212	232	133,071	1.59
<i>41-64 years, Multi-racial, 2017</i>				
January	*****	*****	86,814	0.97
February	*****	*****	87,178	0.98
March	*****	*****	87,366	1.04
April	*****	*****	87,523	1.12
May	*****	*****	88,040	1.08
June	*****	*****	88,496	1.05
July	*****	*****	89,628	1.03
August	*****	*****	90,411	1.01
September	*****	*****	91,104	1.00
October	*****	*****	91,749	0.96
November	*****	*****	92,751	0.93
December	*****	*****	93,678	0.93
<i>41-64 years, Multi-racial, 2018</i>				
January	*****	*****	93,755	0.84
February	*****	*****	94,212	0.80
March	*****	*****	94,641	0.86
April	*****	*****	94,935	0.84
May	*****	*****	95,384	0.92
June	*****	*****	95,840	0.95
July	*****	*****	96,473	0.92
August	*****	*****	97,153	0.95
September	*****	*****	97,691	0.98
October	*****	*****	98,130	0.97
November	*****	*****	98,770	0.97
December	*****	*****	99,491	0.91
<i>41-64 years, Multi-racial, 2019</i>				
January	*****	*****	95,265	0.88
February	*****	*****	95,738	0.93
March	*****	*****	96,164	1.01
April	*****	*****	96,652	1.02
May	*****	*****	97,141	1.02
June	*****	*****	97,671	1.03
July	*****	*****	98,178	1.01
August	*****	*****	98,643	0.97
September	*****	*****	99,316	0.99
October	*****	*****	100,754	0.96
November	*****	*****	101,402	0.93
December	*****	*****	101,972	0.93
<i>41-64 years, Multi-racial, 2020</i>				
January	*****	*****	103,284	0.83
February	*****	*****	103,828	0.79
March	*****	*****	104,711	0.78
April	*****	*****	105,174	0.81

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	105,805	0.78
June	*****	*****	106,432	0.82
July	*****	*****	107,430	0.87
August	*****	*****	107,983	0.86
September	*****	*****	108,778	0.86
October	*****	*****	109,465	0.87
November	*****	*****	110,373	0.86
December	*****	*****	111,274	0.85
<i>41-64 years, Multi-racial, 2021</i>				
January	*****	*****	115,697	0.79
February	*****	*****	116,458	0.80
March	*****	*****	117,060	0.72
April	*****	*****	117,753	0.63
May	*****	*****	118,491	0.61
June	*****	*****	119,256	0.59
July	*****	*****	120,136	0.53
August	*****	*****	121,099	0.51
September	*****	*****	122,058	0.51
October	*****	*****	122,157	0.54
November	*****	*****	123,056	0.51
December	*****	*****	123,743	0.51
<i>41-64 years, Multi-racial, 2022</i>				
January	*****	*****	125,641	0.45
February	*****	*****	126,323	0.46
March	*****	*****	126,943	0.49
April	*****	*****	127,282	0.45
May	*****	*****	128,055	0.46
June	*****	*****	128,596	0.47
July	*****	*****	129,047	0.53
August	*****	*****	129,309	0.58
September	*****	*****	129,756	0.55
October	*****	*****	129,866	0.55
November	*****	*****	130,138	0.57
December	*****	*****	130,435	0.57
<i>41-64 years, Multi-racial, 2023</i>				
January	*****	*****	134,600	0.54
February	*****	*****	134,748	0.54
March	*****	*****	134,999	0.58
April	*****	*****	134,544	0.57
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	6,011	0.50
February	*****	*****	5,954	0.50
March	*****	*****	5,927	0.51
April	*****	*****	5,912	0.68
May	*****	*****	5,937	0.67
June	*****	*****	5,908	0.51
July	*****	*****	5,880	0.68
August	*****	*****	5,863	0.68
September	*****	*****	5,858	0.51

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	5,836	0.51
November	*****	*****	5,839	0.51
December	*****	*****	5,870	0.51
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	6,122	0.49
February	*****	*****	6,045	0.50
March	*****	*****	6,049	0.50
April	*****	*****	6,050	0.33
May	*****	*****	6,082	0.33
June	*****	*****	6,117	0.33
July	*****	*****	6,161	0.32
August	*****	*****	6,120	0.33
September	*****	*****	6,147	0.33
October	*****	*****	6,138	0.33
November	*****	*****	6,134	0.33
December	*****	*****	6,092	0.33
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	6,383	0.31
February	*****	*****	6,376	0.31
March	*****	*****	6,423	0.31
April	*****	*****	6,445	0.31
May	*****	*****	6,474	0.31
June	*****	*****	6,494	0.31
July	*****	*****	6,424	0.31
August	*****	*****	6,440	0.31
September	*****	*****	6,497	0.46
October	*****	*****	7,300	0.41
November	*****	*****	7,263	0.55
December	*****	*****	7,208	0.55
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	7,508	0.40
February	*****	*****	7,439	0.27
March	*****	*****	7,437	0.27
April	*****	*****	7,434	0.27
May	*****	*****	7,400	0.27
June	*****	*****	7,455	0.13
July	*****	*****	7,458	0.13
August	*****	*****	7,475	0.13
September	*****	*****	7,491	0.13
October	*****	*****	7,473	0.27
November	*****	*****	7,442	0.27
December	*****	*****	7,395	0.14
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	7,630	0.26
February	*****	*****	7,566	0.26
March	*****	*****	7,567	0.40
April	*****	*****	7,591	0.13
May	*****	*****	7,597	0.13
June	*****	*****	7,664	0.13

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	7,650	0.13
August	*****	*****	7,661	0.13
September	*****	*****	7,655	0.13
October	*****	*****	6,845	0.15
November	*****	*****	6,778	0.15
December	*****	*****	6,760	0.15
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	6,795	0.15
February	*****	*****	6,736	0.30
March	*****	*****	6,727	0.30
April	*****	*****	6,709	0.30
May	*****	*****	6,702	0.30
June	*****	*****	6,782	0.29
July	*****	*****	6,790	0.29
August	*****	*****	6,747	0.15
September	0	0	6,752	0.00
October	*****	*****	6,763	0.15
November	*****	*****	6,722	0.15
December	*****	*****	6,681	0.15
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	7,180	0.14
February	*****	*****	2,222	0.45
March	*****	*****	2,203	0.45
April	*****	*****	2,182	0.46
<i>41-64 years, Unknown, 2017</i>				
January	9,730	11,059	12,457,237	0.78
February	9,840	11,096	12,432,733	0.79
March	9,991	11,322	12,437,198	0.80
April	9,901	11,228	12,410,412	0.80
May	9,892	11,223	12,390,568	0.80
June	9,795	11,121	12,371,936	0.79
July	9,698	11,024	12,311,701	0.79
August	9,654	10,930	12,300,912	0.78
September	8,934	10,069	12,106,761	0.74
October	8,856	9,936	12,082,260	0.73
November	8,765	9,825	12,066,550	0.73
December	8,770	9,822	12,045,318	0.73
<i>41-64 years, Unknown, 2018</i>				
January	8,419	9,401	11,684,674	0.72
February	8,455	9,362	11,648,103	0.73
March	8,610	9,560	11,633,490	0.74
April	8,557	9,550	11,602,545	0.74
May	8,488	9,523	11,591,873	0.73
June	8,429	9,309	11,581,229	0.73
July	8,319	9,260	11,547,154	0.72
August	8,282	9,180	11,541,338	0.72
September	8,413	9,224	11,533,741	0.73
October	8,445	9,344	11,522,546	0.73
November	8,486	9,426	11,505,350	0.74

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	8,455	9,351	11,488,227	0.74
<i>41-64 years, Unknown, 2019</i>				
January	8,046	8,935	11,342,622	0.71
February	8,122	8,873	11,306,626	0.72
March	8,281	9,117	11,296,863	0.73
April	8,308	9,193	11,264,884	0.74
May	8,337	9,211	11,245,048	0.74
June	8,234	8,988	11,212,672	0.73
July	8,188	9,066	11,195,047	0.73
August	8,130	8,983	11,170,303	0.73
September	8,093	8,946	11,163,159	0.72
October	8,095	8,905	11,143,236	0.73
November	8,014	8,729	11,120,779	0.72
December	7,910	8,631	11,099,753	0.71
<i>41-64 years, Unknown, 2020</i>				
January	7,508	8,238	11,083,591	0.68
February	7,632	8,356	11,033,981	0.69
March	7,912	8,647	11,018,371	0.72
April	7,885	8,555	10,962,349	0.72
May	7,846	8,498	10,918,298	0.72
June	7,805	8,493	10,880,708	0.72
July	7,744	8,429	10,825,206	0.72
August	7,693	8,362	10,789,357	0.71
September	7,626	8,302	10,695,898	0.71
October	7,600	8,224	10,663,363	0.71
November	7,506	8,121	10,648,633	0.70
December	7,321	7,909	10,630,953	0.69
<i>41-64 years, Unknown, 2021</i>				
January	6,826	7,332	10,710,534	0.64
February	6,708	7,161	10,682,123	0.63
March	6,695	7,221	10,679,552	0.63
April	6,405	6,932	10,664,561	0.60
May	5,981	6,421	10,657,858	0.56
June	5,624	6,052	10,656,083	0.53
July	5,327	5,772	10,644,397	0.50
August	5,095	5,493	10,649,352	0.48
September	4,952	5,343	10,640,396	0.47
October	4,834	5,201	10,626,644	0.45
November	4,788	5,122	10,626,661	0.45
December	4,746	5,129	10,631,592	0.45
<i>41-64 years, Unknown, 2022</i>				
January	4,616	4,974	10,798,714	0.43
February	4,652	4,957	10,778,755	0.43
March	4,798	5,192	10,781,165	0.45
April	4,790	5,184	10,769,793	0.44
May	4,806	5,182	10,756,833	0.45
June	4,792	5,199	10,760,273	0.45
July	4,786	5,162	10,728,289	0.45
August	4,829	5,208	10,716,282	0.45

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	4,906	5,319	10,686,916	0.46
October	4,942	5,322	10,665,859	0.46
November	4,950	5,319	10,653,675	0.46
December	5,004	5,427	10,641,141	0.47
<i>41-64 years, Unknown, 2023</i>				
January	4,437	4,798	7,626,914	0.58
February	4,457	4,772	7,396,577	0.60
March	651	715	1,701,375	0.38
April	687	755	1,727,642	0.40
<i>41-64 years, White, 2017</i>				
January	1,676	1,849	3,428,603	0.49
February	1,613	1,754	3,415,934	0.47
March	1,532	1,691	3,412,841	0.45
April	1,481	1,640	3,394,065	0.44
May	1,471	1,625	3,375,254	0.44
June	1,457	1,606	3,374,048	0.43
July	1,430	1,578	3,382,892	0.42
August	1,409	1,550	3,380,066	0.42
September	1,381	1,521	3,374,709	0.41
October	1,393	1,522	3,366,961	0.41
November	1,392	1,529	3,358,871	0.41
December	1,405	1,522	3,355,368	0.42
<i>41-64 years, White, 2018</i>				
January	1,366	1,497	3,347,708	0.41
February	1,370	1,474	3,331,530	0.41
March	1,366	1,500	3,326,741	0.41
April	1,314	1,434	3,306,298	0.40
May	1,297	1,414	3,290,729	0.39
June	1,293	1,412	3,287,842	0.39
July	1,306	1,414	3,289,188	0.40
August	1,315	1,428	3,282,731	0.40
September	1,335	1,435	3,273,483	0.41
October	1,344	1,448	3,260,239	0.41
November	1,338	1,460	3,247,039	0.41
December	1,341	1,458	3,235,735	0.41
<i>41-64 years, White, 2019</i>				
January	1,260	1,363	3,211,531	0.39
February	1,266	1,355	3,191,483	0.40
March	1,274	1,374	3,184,797	0.40
April	1,236	1,331	3,162,889	0.39
May	1,231	1,321	3,143,455	0.39
June	1,237	1,346	3,133,907	0.39
July	1,223	1,309	3,129,514	0.39
August	1,242	1,323	3,120,104	0.40
September	1,246	1,337	3,106,474	0.40
October	1,226	1,314	3,092,681	0.40
November	1,241	1,319	3,080,841	0.40
December	1,232	1,336	3,068,745	0.40
<i>41-64 years, White, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	1,160	1,245	3,063,470	0.38
February	1,157	1,235	3,040,743	0.38
March	1,110	1,183	3,029,592	0.37
April	1,071	1,142	3,016,119	0.36
May	1,019	1,093	3,011,671	0.34
June	1,026	1,087	3,003,090	0.34
July	1,001	1,070	3,001,067	0.33
August	1,006	1,092	2,988,184	0.34
September	999	1,084	2,975,884	0.34
October	1,007	1,073	2,958,041	0.34
November	1,012	1,061	2,945,131	0.34
December	994	1,056	2,935,549	0.34
<i>41-64 years, White, 2021</i>				
January	930	988	2,889,027	0.32
February	882	929	2,865,383	0.31
March	856	915	2,850,515	0.30
April	776	828	2,828,621	0.27
May	716	760	2,813,732	0.25
June	681	728	2,805,880	0.24
July	650	690	2,804,793	0.23
August	641	682	2,795,979	0.23
September	616	661	2,776,992	0.22
October	594	633	2,759,749	0.22
November	589	633	2,743,967	0.21
December	586	624	2,734,792	0.21
<i>41-64 years, White, 2022</i>				
January	553	591	2,692,251	0.21
February	569	597	2,665,907	0.21
March	586	635	2,658,017	0.22
April	600	647	2,639,120	0.23
May	597	624	2,629,259	0.23
June	600	640	2,620,297	0.23
July	602	639	2,613,977	0.23
August	598	636	2,598,805	0.23
September	605	635	2,587,993	0.23
October	623	661	2,569,126	0.24
November	632	670	2,553,280	0.25
December	637	670	2,545,361	0.25
<i>41-64 years, White, 2023</i>				
January	323	349	1,267,714	0.25
February	258	281	770,758	0.33
March	269	285	770,937	0.35
April	267	286	768,336	0.35
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	14	15	43,335	0.32
February	13	14	43,447	0.30
March	15	18	43,629	0.34
April	15	17	43,511	0.34
May	14	17	43,242	0.32

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	15	15	43,280	0.35
July	13	13	43,680	0.30
August	13	14	43,870	0.30
September	14	16	44,065	0.32
October	13	16	44,154	0.29
November	14	14	44,282	0.32
December	14	14	44,335	0.32
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	13	13	45,306	0.29
February	12	12	45,315	0.26
March	12	13	45,411	0.26
April	12	12	45,235	0.27
May	*****	*****	44,961	0.22
June	11	*****	45,010	0.24
July	*****	12	45,356	0.22
August	11	12	45,389	0.24
September	*****	11	45,405	0.22
October	13	13	45,438	0.29
November	14	14	45,353	0.31
December	15	16	45,364	0.33
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	16	18	47,879	0.33
February	19	20	47,816	0.40
March	20	24	47,745	0.42
April	19	20	47,392	0.40
May	20	22	46,845	0.43
June	19	20	46,790	0.41
July	17	18	47,047	0.36
August	16	18	47,131	0.34
September	14	16	47,071	0.30
October	13	14	47,089	0.28
November	14	16	47,084	0.30
December	14	15	47,060	0.30
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	14	16	47,846	0.29
February	13	13	47,491	0.27
March	*****	*****	47,326	0.23
April	*****	*****	47,251	0.21
May	11	13	47,184	0.23
June	12	13	47,151	0.25
July	12	13	47,081	0.25
August	12	12	46,809	0.26
September	11	13	46,744	0.24
October	13	16	46,595	0.28
November	13	14	46,521	0.28
December	12	12	46,345	0.26
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	11	13	46,186	0.24
February	*****	*****	45,860	0.20

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	11	45,605	0.22
April	*****	*****	45,331	0.20
May	*****	*****	45,118	0.18
June	*****	*****	45,004	0.20
July	*****	11	45,075	0.20
August	*****	*****	44,895	0.20
September	*****	*****	44,588	0.20
October	*****	*****	44,433	0.20
November	*****	*****	44,219	0.20
December	*****	*****	44,100	0.20
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	43,481	0.21
February	*****	*****	43,059	0.16
March	*****	*****	42,709	0.21
April	11	12	42,354	0.26
May	11	12	42,233	0.26
June	11	13	42,015	0.26
July	*****	*****	42,006	0.24
August	*****	*****	41,839	0.24
September	*****	11	41,569	0.24
October	11	11	41,360	0.27
November	13	14	41,259	0.32
December	13	15	41,180	0.32
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	10,505	0.48
February	*****	*****	2,414	0.83
March	*****	*****	2,392	0.42
April	*****	*****	2,357	0.42
<i>65-74 years, Asian, 2017</i>				
January	371	400	244,470	1.52
February	347	367	245,077	1.42
March	334	352	245,734	1.36
April	336	357	246,473	1.36
May	335	358	246,906	1.36
June	329	355	247,271	1.33
July	334	355	250,110	1.34
August	328	355	251,155	1.31
September	325	348	251,664	1.29
October	309	340	252,523	1.22
November	307	329	252,576	1.22
December	318	335	253,059	1.26
<i>65-74 years, Asian, 2018</i>				
January	324	345	257,553	1.26
February	319	336	258,263	1.24
March	311	333	259,219	1.20
April	313	328	258,918	1.21
May	313	337	258,835	1.21
June	304	322	259,525	1.17
July	298	321	262,033	1.14

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	304	323	263,016	1.16
September	299	320	263,851	1.13
October	290	305	265,021	1.09
November	289	304	265,061	1.09
December	296	310	265,665	1.11
<i>65-74 years, Asian, 2019</i>				
January	299	317	271,483	1.10
February	304	317	272,302	1.12
March	317	328	273,380	1.16
April	327	345	274,125	1.19
May	316	329	274,337	1.15
June	314	334	274,987	1.14
July	315	329	277,583	1.13
August	313	333	278,822	1.12
September	320	335	279,581	1.14
October	319	331	280,952	1.14
November	318	335	281,794	1.13
December	317	330	283,201	1.12
<i>65-74 years, Asian, 2020</i>				
January	318	334	285,759	1.11
February	323	331	286,415	1.13
March	305	316	287,508	1.06
April	273	283	288,594	0.95
May	254	263	289,542	0.88
June	244	253	290,474	0.84
July	250	260	293,187	0.85
August	247	260	294,164	0.84
September	247	255	295,333	0.84
October	250	257	296,891	0.84
November	253	266	298,265	0.85
December	263	270	299,512	0.88
<i>65-74 years, Asian, 2021</i>				
January	247	255	298,334	0.83
February	248	257	298,778	0.83
March	239	250	299,366	0.80
April	226	233	299,312	0.76
May	221	226	299,842	0.74
June	210	215	300,456	0.70
July	201	207	302,821	0.66
August	197	208	303,695	0.65
September	189	192	304,250	0.62
October	185	190	305,099	0.61
November	184	193	305,663	0.60
December	186	191	306,573	0.61
<i>65-74 years, Asian, 2022</i>				
January	178	185	305,378	0.58
February	180	185	305,242	0.59
March	180	189	305,475	0.59
April	184	184	305,304	0.60

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	177	187	305,896	0.58
June	180	188	306,375	0.59
July	180	184	308,375	0.58
August	180	189	309,119	0.58
September	182	188	309,441	0.59
October	180	187	310,280	0.58
November	188	191	310,649	0.61
December	195	202	311,399	0.63
<i>65-74 years, Asian, 2023</i>				
January	31	36	89,864	0.34
February	19	19	35,764	0.53
March	18	20	35,842	0.50
April	17	18	35,830	0.47
<i>65-74 years, Black or African American, 2017</i>				
January	3,169	3,572	1,038,765	3.05
February	3,052	3,408	1,040,353	2.93
March	2,991	3,360	1,042,894	2.87
April	2,880	3,215	1,041,377	2.77
May	2,856	3,223	1,038,044	2.75
June	2,835	3,207	1,039,176	2.73
July	2,856	3,225	1,047,362	2.73
August	2,856	3,214	1,049,047	2.72
September	2,859	3,155	1,051,492	2.72
October	2,858	3,189	1,053,539	2.71
November	2,802	3,124	1,053,572	2.66
December	2,775	3,056	1,056,433	2.63
<i>65-74 years, Black or African American, 2018</i>				
January	2,673	2,965	1,052,460	2.54
February	2,686	2,951	1,052,586	2.55
March	2,701	2,972	1,054,054	2.56
April	2,677	2,917	1,050,686	2.55
May	2,693	2,944	1,047,702	2.57
June	2,679	2,901	1,048,529	2.56
July	2,672	2,911	1,054,625	2.53
August	2,684	2,935	1,057,389	2.54
September	2,733	2,976	1,059,020	2.58
October	2,758	3,001	1,060,519	2.60
November	2,742	3,018	1,061,825	2.58
December	2,769	3,012	1,063,954	2.60
<i>65-74 years, Black or African American, 2019</i>				
January	2,673	2,902	1,083,300	2.47
February	2,685	2,912	1,085,344	2.47
March	2,730	2,964	1,088,557	2.51
April	2,688	2,912	1,088,466	2.47
May	2,667	2,894	1,086,672	2.45
June	2,660	2,886	1,087,194	2.45
July	2,669	2,919	1,093,693	2.44
August	2,679	2,908	1,096,689	2.44
September	2,676	2,895	1,098,534	2.44

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	2,709	2,917	1,101,823	2.46
November	2,710	2,914	1,105,469	2.45
December	2,730	2,955	1,109,008	2.46
<i>65-74 years, Black or African American, 2020</i>				
January	2,608	2,825	1,119,689	2.33
February	2,618	2,814	1,119,349	2.34
March	2,571	2,752	1,120,234	2.30
April	2,477	2,637	1,121,504	2.21
May	2,429	2,596	1,121,472	2.17
June	2,421	2,608	1,122,942	2.16
July	2,398	2,574	1,130,245	2.12
August	2,421	2,582	1,131,442	2.14
September	2,423	2,605	1,134,446	2.14
October	2,454	2,619	1,136,365	2.16
November	2,463	2,623	1,139,170	2.16
December	2,480	2,654	1,142,483	2.17
<i>65-74 years, Black or African American, 2021</i>				
January	2,362	2,515	1,126,576	2.10
February	2,352	2,491	1,123,774	2.09
March	2,308	2,444	1,124,532	2.05
April	2,187	2,333	1,122,509	1.95
May	2,050	2,184	1,121,811	1.83
June	1,927	2,051	1,124,119	1.71
July	1,862	2,001	1,131,261	1.65
August	1,823	1,942	1,134,035	1.61
September	1,816	1,953	1,134,180	1.60
October	1,830	1,956	1,134,320	1.61
November	1,827	1,937	1,134,784	1.61
December	1,815	1,919	1,136,272	1.60
<i>65-74 years, Black or African American, 2022</i>				
January	1,698	1,808	1,119,739	1.52
February	1,695	1,779	1,114,220	1.52
March	1,731	1,820	1,113,390	1.55
April	1,725	1,827	1,109,473	1.55
May	1,752	1,859	1,108,368	1.58
June	1,771	1,871	1,110,170	1.60
July	1,794	1,899	1,115,860	1.61
August	1,821	1,946	1,116,088	1.63
September	1,823	1,921	1,114,971	1.64
October	1,836	1,951	1,115,912	1.65
November	1,845	1,943	1,116,563	1.65
December	1,885	1,981	1,118,462	1.69
<i>65-74 years, Black or African American, 2023</i>				
January	626	663	595,632	1.05
February	187	198	141,071	1.33
March	209	219	141,308	1.48
April	218	236	141,141	1.54
<i>65-74 years, Multi-racial, 2017</i>				
January	*****	11	5,586	1.79

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	11	5,650	1.95
March	12	13	5,679	2.11
April	13	15	5,742	2.26
May	13	13	5,810	2.24
June	13	13	5,879	2.21
July	14	15	5,971	2.34
August	14	14	6,054	2.31
September	12	12	6,135	1.96
October	13	14	6,193	2.10
November	13	14	6,260	2.08
December	15	16	6,361	2.36
<i>65-74 years, Multi-racial, 2018</i>				
January	13	14	6,382	2.04
February	13	14	6,446	2.02
March	13	14	6,510	2.00
April	*****	11	6,558	1.52
May	*****	14	6,629	1.81
June	13	15	6,705	1.94
July	13	17	6,814	1.91
August	14	15	6,916	2.02
September	14	14	6,981	2.01
October	16	18	7,044	2.27
November	16	17	7,131	2.24
December	15	15	7,243	2.07
<i>65-74 years, Multi-racial, 2019</i>				
January	16	16	5,685	2.81
February	15	15	5,739	2.61
March	16	16	5,815	2.75
April	15	16	5,892	2.55
May	16	16	5,963	2.68
June	16	16	6,014	2.66
July	13	14	6,087	2.14
August	13	14	6,192	2.10
September	14	14	6,292	2.23
October	14	15	6,534	2.14
November	16	16	6,612	2.42
December	14	16	6,678	2.10
<i>65-74 years, Multi-racial, 2020</i>				
January	13	13	6,657	1.95
February	13	15	6,736	1.93
March	14	15	6,849	2.04
April	15	16	6,916	2.17
May	15	15	6,965	2.15
June	17	17	7,040	2.41
July	17	19	7,134	2.38
August	15	16	7,232	2.07
September	14	14	7,314	1.91
October	17	19	7,366	2.31
November	18	19	7,457	2.41

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	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	18	18	7,510	2.40
<i>65-74 years, Multi-racial, 2021</i>				
January	15	16	7,288	2.06
February	11	11	7,343	1.50
March	*****	11	7,440	1.34
April	*****	*****	7,492	1.20
May	*****	*****	7,559	1.06
June	*****	*****	7,608	0.92
July	*****	*****	7,726	1.16
August	*****	*****	7,788	1.16
September	*****	*****	7,899	1.01
October	*****	*****	7,850	1.02
November	*****	*****	7,951	1.01
December	*****	*****	8,076	0.87
<i>65-74 years, Multi-racial, 2022</i>				
January	*****	*****	8,135	0.74
February	*****	*****	8,190	0.73
March	*****	*****	8,326	0.60
April	*****	*****	8,379	0.60
May	*****	*****	8,460	0.59
June	*****	*****	8,537	0.59
July	*****	*****	8,604	0.81
August	*****	*****	8,661	0.81
September	*****	*****	8,727	0.92
October	*****	*****	8,833	0.91
November	*****	*****	8,925	0.90
December	*****	*****	9,005	0.89
<i>65-74 years, Multi-racial, 2023</i>				
January	*****	*****	9,222	1.08
February	*****	*****	9,259	1.08
March	13	13	9,387	1.38
April	11	13	9,461	1.16
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	22,374	0.72
February	*****	*****	22,245	0.49
March	*****	*****	22,204	0.41
April	*****	*****	22,150	0.36
May	*****	*****	22,111	0.36
June	*****	*****	22,063	0.36
July	*****	*****	22,119	0.32
August	*****	*****	22,121	0.36
September	*****	*****	22,125	0.41
October	*****	*****	22,149	0.36
November	*****	*****	22,143	0.41
December	*****	*****	22,180	0.41
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	24,100	0.29
February	*****	*****	23,996	0.29
March	*****	*****	23,882	0.29

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	23,831	0.29
May	*****	*****	23,861	0.38
June	*****	*****	23,901	0.38
July	*****	*****	24,073	0.29
August	*****	*****	24,134	0.21
September	*****	*****	24,147	0.21
October	*****	*****	24,200	0.25
November	*****	*****	24,263	0.33
December	*****	*****	24,242	0.33
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	27,139	0.26
February	*****	*****	27,130	0.18
March	*****	*****	27,213	0.22
April	*****	*****	27,343	0.29
May	*****	*****	27,506	0.22
June	*****	*****	27,600	0.33
July	*****	*****	27,735	0.25
August	*****	*****	27,813	0.22
September	*****	*****	27,900	0.29
October	*****	*****	28,060	0.21
November	*****	*****	28,040	0.18
December	*****	*****	27,992	0.21
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	29,506	0.17
February	*****	*****	29,503	0.10
March	*****	*****	29,562	0.07
April	*****	*****	29,571	0.10
May	*****	*****	29,622	0.14
June	*****	*****	29,711	0.07
July	*****	*****	29,938	0.10
August	*****	*****	30,148	0.10
September	*****	*****	30,363	0.16
October	*****	*****	30,543	0.20
November	*****	*****	30,637	0.13
December	*****	*****	30,695	0.10
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	31,881	0.19
February	*****	*****	31,748	0.22
March	*****	*****	31,800	0.31
April	*****	*****	31,839	0.31
May	*****	*****	31,920	0.34
June	*****	*****	32,061	0.28
July	*****	*****	32,339	0.25
August	*****	*****	32,404	0.22
September	*****	*****	32,509	0.15
October	*****	*****	32,395	0.19
November	*****	*****	32,278	0.19
December	*****	*****	32,169	0.19
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	32,369	0.09
February	*****	*****	31,926	0.16
March	*****	*****	31,874	0.19
April	*****	*****	31,778	0.19
May	*****	*****	31,756	0.16
June	*****	*****	31,864	0.16
July	*****	*****	32,070	0.12
August	*****	*****	32,029	0.12
September	*****	*****	32,056	0.12
October	*****	*****	32,076	0.16
November	*****	*****	32,027	0.16
December	*****	*****	32,037	0.09
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	35,625	0.17
February	0	0	300	0.00
March	0	0	304	0.00
April	0	0	304	0.00
<i>65-74 years, Unknown, 2017</i>				
January	2,346	2,557	1,820,819	1.29
February	2,345	2,555	1,823,600	1.29
March	2,340	2,553	1,829,996	1.28
April	2,303	2,497	1,833,896	1.26
May	2,309	2,524	1,839,150	1.26
June	2,321	2,518	1,845,039	1.26
July	2,275	2,445	1,854,425	1.23
August	2,287	2,470	1,863,178	1.23
September	2,233	2,423	1,857,365	1.20
October	2,224	2,405	1,863,610	1.19
November	2,231	2,433	1,867,759	1.19
December	2,213	2,390	1,874,784	1.18
<i>65-74 years, Unknown, 2018</i>				
January	2,179	2,352	1,879,302	1.16
February	2,215	2,362	1,880,327	1.18
March	2,213	2,380	1,887,649	1.17
April	2,211	2,394	1,891,798	1.17
May	2,211	2,406	1,895,551	1.17
June	2,183	2,342	1,901,574	1.15
July	2,174	2,341	1,909,929	1.14
August	2,190	2,360	1,917,851	1.14
September	2,255	2,406	1,926,036	1.17
October	2,283	2,460	1,933,159	1.18
November	2,303	2,467	1,939,361	1.19
December	2,334	2,505	1,948,712	1.20
<i>65-74 years, Unknown, 2019</i>				
January	2,217	2,391	1,946,196	1.14
February	2,246	2,387	1,947,463	1.15
March	2,275	2,419	1,957,819	1.16
April	2,286	2,453	1,962,137	1.17
May	2,280	2,447	1,968,430	1.16

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	2,277	2,438	1,978,741	1.15
July	2,265	2,421	1,997,212	1.13
August	2,287	2,456	2,010,967	1.14
September	2,280	2,429	2,024,954	1.13
October	2,304	2,475	2,040,592	1.13
November	2,339	2,484	2,051,184	1.14
December	2,320	2,479	2,063,376	1.12
<i>65-74 years, Unknown, 2020</i>				
January	2,203	2,373	2,143,399	1.03
February	2,247	2,406	2,137,743	1.05
March	2,272	2,408	2,144,013	1.06
April	2,219	2,362	2,147,969	1.03
May	2,159	2,292	2,156,413	1.00
June	2,171	2,298	2,162,872	1.00
July	2,178	2,325	2,175,105	1.00
August	2,177	2,307	2,177,877	1.00
September	2,172	2,322	2,180,528	1.00
October	2,171	2,312	2,186,933	0.99
November	2,167	2,274	2,194,447	0.99
December	2,163	2,298	2,203,876	0.98
<i>65-74 years, Unknown, 2021</i>				
January	2,020	2,125	2,237,845	0.90
February	1,964	2,071	2,234,449	0.88
March	1,972	2,081	2,241,027	0.88
April	1,869	1,965	2,242,816	0.83
May	1,759	1,843	2,246,426	0.78
June	1,642	1,744	2,253,037	0.73
July	1,541	1,632	2,265,014	0.68
August	1,475	1,572	2,274,191	0.65
September	1,448	1,525	2,281,187	0.63
October	1,425	1,503	2,285,376	0.62
November	1,406	1,476	2,289,410	0.61
December	1,394	1,461	2,297,721	0.61
<i>65-74 years, Unknown, 2022</i>				
January	1,327	1,392	2,329,161	0.57
February	1,317	1,384	2,322,680	0.57
March	1,369	1,455	2,329,720	0.59
April	1,352	1,424	2,334,222	0.58
May	1,336	1,407	2,338,923	0.57
June	1,357	1,435	2,345,481	0.58
July	1,358	1,431	2,355,089	0.58
August	1,395	1,474	2,360,407	0.59
September	1,422	1,525	2,368,731	0.60
October	1,449	1,543	2,378,958	0.61
November	1,493	1,579	2,386,670	0.63
December	1,506	1,596	2,398,890	0.63
<i>65-74 years, Unknown, 2023</i>				
January	961	1,015	1,631,458	0.59
February	968	1,034	1,389,704	0.70

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	186	199	437,369	0.43
April	192	207	442,266	0.43
<i>65-74 years, White, 2017</i>				
January	7,812	8,585	9,016,281	0.87
February	7,547	8,189	9,017,781	0.84
March	7,337	7,983	9,026,578	0.81
April	7,116	7,791	9,022,573	0.79
May	7,013	7,667	9,014,076	0.78
June	6,963	7,571	9,018,377	0.77
July	6,934	7,582	9,083,352	0.76
August	6,947	7,555	9,098,238	0.76
September	6,890	7,508	9,111,175	0.76
October	6,930	7,512	9,114,553	0.76
November	6,919	7,514	9,097,299	0.76
December	6,937	7,428	9,084,484	0.76
<i>65-74 years, White, 2018</i>				
January	6,875	7,454	9,186,115	0.75
February	6,903	7,433	9,181,357	0.75
March	6,904	7,391	9,185,509	0.75
April	6,827	7,339	9,174,280	0.74
May	6,734	7,234	9,166,776	0.73
June	6,750	7,210	9,172,707	0.74
July	6,735	7,299	9,199,887	0.73
August	6,779	7,278	9,216,912	0.74
September	6,838	7,253	9,233,780	0.74
October	6,922	7,414	9,241,513	0.75
November	6,944	7,450	9,234,654	0.75
December	6,953	7,407	9,231,761	0.75
<i>65-74 years, White, 2019</i>				
January	6,790	7,263	9,484,308	0.72
February	6,900	7,312	9,490,596	0.73
March	6,874	7,327	9,503,943	0.72
April	6,798	7,253	9,506,548	0.72
May	6,745	7,205	9,507,242	0.71
June	6,732	7,099	9,517,574	0.71
July	6,758	7,181	9,557,118	0.71
August	6,723	7,145	9,576,190	0.70
September	6,739	7,162	9,593,421	0.70
October	6,768	7,210	9,606,299	0.70
November	6,746	7,161	9,606,127	0.70
December	6,756	7,217	9,602,848	0.70
<i>65-74 years, White, 2020</i>				
January	6,622	7,073	9,844,397	0.67
February	6,612	6,980	9,836,909	0.67
March	6,460	6,779	9,845,076	0.66
April	6,207	6,527	9,863,410	0.63
May	6,003	6,300	9,888,865	0.61
June	5,998	6,331	9,906,686	0.61
July	5,954	6,310	9,946,458	0.60

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
August	5,975	6,268	9,960,988	0.60
September	5,995	6,316	9,979,141	0.60
October	6,011	6,344	9,988,407	0.60
November	6,055	6,359	9,990,718	0.61
December	6,072	6,397	9,983,299	0.61
<i>65-74 years, White, 2021</i>				
January	5,916	6,240	9,963,853	0.59
February	5,737	5,972	9,958,632	0.58
March	5,595	5,841	9,964,673	0.56
April	5,254	5,504	9,955,101	0.53
May	4,926	5,176	9,953,010	0.49
June	4,649	4,880	9,954,957	0.47
July	4,468	4,705	9,988,835	0.45
August	4,339	4,593	9,996,287	0.43
September	4,226	4,432	9,987,015	0.42
October	4,181	4,399	9,970,048	0.42
November	4,182	4,393	9,939,593	0.42
December	4,188	4,367	9,910,026	0.42
<i>65-74 years, White, 2022</i>				
January	4,135	4,343	9,861,513	0.42
February	4,149	4,347	9,824,754	0.42
March	4,217	4,424	9,808,676	0.43
April	4,181	4,389	9,778,761	0.43
May	4,205	4,434	9,766,317	0.43
June	4,214	4,450	9,755,089	0.43
July	4,195	4,364	9,773,156	0.43
August	4,263	4,467	9,766,424	0.44
September	4,318	4,539	9,756,088	0.44
October	4,365	4,577	9,748,594	0.45
November	4,372	4,556	9,727,831	0.45
December	4,397	4,613	9,707,029	0.45
<i>65-74 years, White, 2023</i>				
January	565	596	2,479,662	0.23
February	247	261	843,691	0.29
March	290	304	842,524	0.34
April	312	326	840,240	0.37
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	22,850	0.31
February	*****	*****	22,855	0.31
March	*****	*****	22,926	0.26
April	*****	*****	22,857	0.22
May	*****	*****	22,727	0.26
June	*****	*****	22,729	0.31
July	*****	*****	22,828	0.26
August	*****	*****	22,884	0.26
September	*****	*****	22,902	0.26
October	*****	*****	22,891	0.22
November	*****	*****	22,896	0.17
December	*****	*****	22,898	0.17

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	23,181	0.13
February	*****	*****	23,125	0.13
March	*****	*****	23,174	0.09
April	*****	*****	23,118	0.13
May	*****	*****	23,018	0.13
June	*****	*****	23,078	0.13
July	*****	*****	23,179	0.13
August	*****	*****	23,227	0.13
September	*****	*****	23,291	0.04
October	*****	*****	23,333	0.04
November	*****	*****	23,311	0.04
December	*****	*****	23,334	0.04
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	24,532	0.12
February	*****	*****	24,574	0.12
March	*****	*****	24,641	0.04
April	*****	*****	24,583	0.04
May	*****	*****	24,443	0.04
June	*****	*****	24,438	0.08
July	*****	*****	24,543	0.08
August	*****	*****	24,618	0.16
September	*****	*****	24,627	0.16
October	*****	*****	24,665	0.16
November	*****	*****	24,664	0.20
December	*****	*****	24,664	0.16
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	25,033	0.16
February	*****	*****	24,897	0.12
March	*****	*****	24,879	0.16
April	*****	*****	24,821	0.16
May	*****	*****	24,780	0.20
June	*****	*****	24,718	0.16
July	*****	*****	24,713	0.16
August	*****	*****	24,665	0.16
September	*****	*****	24,648	0.16
October	*****	*****	24,555	0.12
November	*****	*****	24,455	0.16
December	*****	*****	24,370	0.16
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	24,185	0.17
February	*****	*****	23,981	0.17
March	*****	*****	23,849	0.13
April	*****	*****	23,734	0.13
May	*****	*****	23,661	0.13
June	*****	*****	23,657	0.17
July	*****	*****	23,716	0.17
August	*****	*****	23,757	0.17
September	*****	*****	23,738	0.17

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	23,866	0.17
November	*****	*****	23,890	0.17
December	*****	*****	23,945	0.17
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	23,685	0.08
February	*****	*****	23,583	0.17
March	*****	*****	23,606	0.13
April	*****	*****	23,487	0.13
May	*****	*****	23,531	0.17
June	*****	*****	23,594	0.17
July	*****	*****	23,672	0.13
August	*****	*****	23,746	0.13
September	*****	*****	23,759	0.17
October	*****	*****	23,751	0.17
November	*****	*****	23,748	0.17
December	*****	*****	23,758	0.13
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	0	0	5,552	0.00
February	0	0	1,165	0.00
March	0	0	1,160	0.00
April	0	0	1,162	0.00
<i>75-84 years, Asian, 2017</i>				
January	362	401	147,661	2.45
February	350	379	148,049	2.36
March	350	378	148,433	2.36
April	336	353	148,973	2.26
May	325	344	149,650	2.17
June	326	350	149,686	2.18
July	320	343	150,609	2.12
August	309	329	150,949	2.05
September	308	329	151,029	2.04
October	299	316	151,364	1.98
November	295	316	151,321	1.95
December	288	308	151,875	1.90
<i>75-84 years, Asian, 2018</i>				
January	297	323	152,473	1.95
February	299	317	152,534	1.96
March	284	301	152,881	1.86
April	275	294	152,561	1.80
May	268	279	152,438	1.76
June	267	287	152,521	1.75
July	273	280	153,288	1.78
August	274	292	153,682	1.78
September	274	291	153,668	1.78
October	284	296	154,197	1.84
November	279	296	154,077	1.81
December	279	292	154,526	1.81
<i>75-84 years, Asian, 2019</i>				
January	287	300	155,246	1.85

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	282	297	155,312	1.82
March	274	287	155,703	1.76
April	285	297	155,870	1.83
May	287	306	155,820	1.84
June	292	307	155,990	1.87
July	290	308	156,891	1.85
August	284	300	157,326	1.81
September	270	287	157,587	1.71
October	279	287	158,469	1.76
November	268	283	158,562	1.69
December	262	269	159,173	1.65
<i>75-84 years, Asian, 2020</i>				
January	251	268	158,608	1.58
February	233	245	158,645	1.47
March	207	214	158,910	1.30
April	191	199	159,002	1.20
May	175	180	159,099	1.10
June	171	177	159,252	1.07
July	174	181	159,865	1.09
August	168	178	159,919	1.05
September	168	176	159,928	1.05
October	177	184	160,232	1.10
November	179	190	160,115	1.12
December	177	193	160,569	1.10
<i>75-84 years, Asian, 2021</i>				
January	175	180	159,114	1.10
February	159	165	158,998	1.00
March	162	167	159,148	1.02
April	155	159	158,956	0.98
May	146	151	159,194	0.92
June	146	154	159,580	0.91
July	141	147	160,562	0.88
August	142	149	161,127	0.88
September	147	154	161,376	0.91
October	146	154	161,927	0.90
November	144	150	162,271	0.89
December	139	147	163,033	0.85
<i>75-84 years, Asian, 2022</i>				
January	136	140	161,499	0.84
February	138	149	161,680	0.85
March	141	147	162,133	0.87
April	145	148	162,184	0.89
May	137	145	162,453	0.84
June	141	145	163,047	0.86
July	144	149	163,823	0.88
August	142	148	164,440	0.86
September	142	149	164,724	0.86
October	141	144	165,441	0.85
November	141	146	165,757	0.85

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	140	143	166,430	0.84
<i>75-84 years, Asian, 2023</i>				
January	14	15	35,987	0.39
February	*****	*****	12,053	0.50
March	*****	*****	12,194	0.57
April	*****	*****	12,326	0.49
<i>75-84 years, Black or African American, 2017</i>				
January	1,266	1,412	506,522	2.50
February	1,220	1,337	506,524	2.41
March	1,182	1,301	507,682	2.33
April	1,115	1,240	507,021	2.20
May	1,086	1,244	505,825	2.15
June	1,080	1,205	505,676	2.14
July	1,067	1,187	507,577	2.10
August	1,058	1,177	508,417	2.08
September	1,049	1,157	509,498	2.06
October	1,052	1,167	510,644	2.06
November	1,052	1,151	511,110	2.06
December	1,041	1,126	512,629	2.03
<i>75-84 years, Black or African American, 2018</i>				
January	1,030	1,140	505,950	2.04
February	1,042	1,140	505,695	2.06
March	1,018	1,111	507,004	2.01
April	1,028	1,121	506,611	2.03
May	1,018	1,112	506,068	2.01
June	997	1,074	506,542	1.97
July	993	1,078	508,026	1.95
August	995	1,101	509,272	1.95
September	1,004	1,092	510,232	1.97
October	1,013	1,087	511,069	1.98
November	1,025	1,118	511,341	2.00
December	1,026	1,115	512,217	2.00
<i>75-84 years, Black or African American, 2019</i>				
January	999	1,105	514,865	1.94
February	1,011	1,095	515,081	1.96
March	1,024	1,126	516,546	1.98
April	1,010	1,103	516,352	1.96
May	998	1,093	515,396	1.94
June	986	1,069	515,588	1.91
July	986	1,073	517,214	1.91
August	982	1,056	519,041	1.89
September	981	1,072	519,307	1.89
October	997	1,075	520,389	1.92
November	1,003	1,068	521,222	1.92
December	1,004	1,092	522,911	1.92
<i>75-84 years, Black or African American, 2020</i>				
January	952	1,012	527,394	1.81
February	950	1,006	526,993	1.80
March	924	984	527,608	1.75

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	883	955	527,804	1.67
May	879	937	525,781	1.67
June	869	938	525,295	1.65
July	864	927	526,560	1.64
August	860	912	526,376	1.63
September	850	907	526,564	1.61
October	857	916	526,824	1.63
November	854	911	527,353	1.62
December	843	901	528,280	1.60
<i>75-84 years, Black or African American, 2021</i>				
January	805	844	518,346	1.55
February	784	826	515,999	1.52
March	774	814	515,820	1.50
April	730	775	514,773	1.42
May	674	718	514,816	1.31
June	629	671	515,653	1.22
July	611	648	517,572	1.18
August	620	652	518,981	1.19
September	617	651	520,223	1.19
October	622	663	521,749	1.19
November	634	678	523,957	1.21
December	622	656	527,238	1.18
<i>75-84 years, Black or African American, 2022</i>				
January	612	656	522,823	1.17
February	613	647	521,695	1.18
March	613	644	523,343	1.17
April	617	663	523,827	1.18
May	622	663	525,027	1.18
June	623	659	527,277	1.18
July	646	683	529,393	1.22
August	654	693	531,129	1.23
September	668	704	532,428	1.25
October	676	722	533,787	1.27
November	681	721	535,335	1.27
December	678	718	537,787	1.26
<i>75-84 years, Black or African American, 2023</i>				
January	193	202	256,180	0.75
February	52	57	61,025	0.85
March	64	66	61,535	1.04
April	69	72	61,857	1.12
<i>75-84 years, Multi-racial, 2017</i>				
January	*****	*****	892	1.12
February	*****	*****	904	1.11
March	*****	*****	896	1.12
April	*****	*****	901	1.11
May	*****	*****	920	1.09
June	*****	*****	927	1.08
July	*****	*****	939	1.06
August	*****	*****	960	1.04

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	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	974	1.03
October	*****	*****	1,001	1.00
November	*****	*****	1,015	0.99
December	*****	*****	1,033	0.97
<i>75-84 years, Multi-racial, 2018</i>				
January	*****	*****	1,050	0.95
February	*****	*****	1,063	0.94
March	*****	*****	1,071	0.93
April	*****	*****	1,076	0.93
May	*****	*****	1,074	0.93
June	*****	*****	1,091	0.92
July	*****	*****	1,103	0.91
August	*****	*****	1,114	0.90
September	*****	*****	1,117	0.90
October	*****	*****	1,131	0.88
November	*****	*****	1,140	0.88
December	*****	*****	1,153	0.87
<i>75-84 years, Multi-racial, 2019</i>				
January	*****	*****	925	1.08
February	*****	*****	918	1.09
March	*****	*****	932	1.07
April	*****	*****	940	1.06
May	*****	*****	952	1.05
June	*****	*****	966	1.04
July	0	0	968	0.00
August	0	0	981	0.00
September	0	0	989	0.00
October	0	0	1,029	0.00
November	0	0	1,027	0.00
December	0	0	1,034	0.00
<i>75-84 years, Multi-racial, 2020</i>				
January	*****	*****	1,037	0.96
February	*****	*****	1,036	0.97
March	*****	*****	1,033	0.97
April	*****	*****	1,039	0.96
May	*****	*****	1,046	0.96
June	*****	*****	1,056	0.95
July	*****	*****	1,068	0.94
August	*****	*****	1,086	0.92
September	*****	*****	1,091	0.92
October	0	0	1,092	0.00
November	*****	*****	1,092	0.92
December	*****	*****	1,104	0.91
<i>75-84 years, Multi-racial, 2021</i>				
January	*****	*****	1,086	0.92
February	*****	*****	1,078	0.93
March	0	0	1,073	0.00
April	*****	*****	1,079	0.93
May	*****	*****	1,077	0.93

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	1,076	0.93
July	*****	*****	1,091	0.92
August	*****	*****	1,100	0.91
September	*****	*****	1,120	0.89
October	*****	*****	1,082	0.92
November	0	0	1,091	0.00
December	0	0	1,108	0.00
<i>75-84 years, Multi-racial, 2022</i>				
January	*****	*****	1,116	0.90
February	*****	*****	1,118	0.89
March	*****	*****	1,125	1.78
April	*****	*****	1,127	1.77
May	*****	*****	1,125	1.78
June	*****	*****	1,133	1.77
July	*****	*****	1,148	1.74
August	*****	*****	1,152	1.74
September	*****	*****	1,154	1.73
October	*****	*****	1,154	1.73
November	*****	*****	1,163	1.72
December	*****	*****	1,187	1.68
<i>75-84 years, Multi-racial, 2023</i>				
January	*****	*****	1,242	1.61
February	*****	*****	1,231	1.62
March	*****	*****	1,243	1.61
April	*****	*****	1,252	1.60
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	12,309	0.49
February	*****	*****	12,347	0.40
March	*****	*****	12,440	0.40
April	*****	*****	12,536	0.40
May	*****	*****	12,649	0.24
June	*****	*****	12,727	0.31
July	*****	*****	12,835	0.31
August	*****	*****	12,929	0.39
September	*****	*****	13,008	0.38
October	*****	*****	13,141	0.30
November	*****	*****	13,254	0.30
December	*****	*****	13,395	0.30
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	14,319	0.42
February	*****	*****	14,398	0.35
March	*****	*****	14,482	0.35
April	*****	*****	14,569	0.34
May	*****	*****	14,648	0.34
June	*****	*****	14,730	0.34
July	*****	*****	14,831	0.40
August	*****	*****	14,905	0.27
September	*****	*****	14,961	0.20
October	*****	*****	15,062	0.20

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	15,205	0.20
December	*****	*****	15,342	0.20
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	16,790	0.12
February	*****	*****	16,838	0.12
March	*****	*****	16,968	0.18
April	*****	*****	17,120	0.12
May	*****	*****	17,230	0.12
June	*****	*****	17,309	0.12
July	*****	*****	17,375	0.23
August	*****	*****	17,465	0.23
September	*****	*****	17,556	0.17
October	*****	*****	17,687	0.23
November	*****	*****	17,746	0.23
December	*****	*****	17,796	0.17
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	18,402	0.27
February	*****	*****	18,430	0.33
March	*****	*****	18,533	0.32
April	*****	*****	18,611	0.32
May	*****	*****	18,751	0.27
June	*****	*****	18,901	0.32
July	*****	*****	19,027	0.32
August	*****	*****	19,176	0.31
September	*****	*****	19,284	0.41
October	*****	*****	19,409	0.41
November	*****	*****	19,513	0.36
December	*****	*****	19,579	0.36
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	20,597	0.29
February	*****	*****	20,583	0.29
March	*****	*****	20,693	0.24
April	*****	*****	20,734	0.24
May	*****	*****	20,811	0.14
June	*****	*****	20,907	0.14
July	*****	*****	21,019	0.19
August	*****	*****	21,121	0.19
September	*****	*****	21,254	0.24
October	*****	*****	21,339	0.23
November	*****	*****	21,417	0.23
December	*****	*****	21,596	0.23
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	22,182	0.23
February	*****	*****	22,236	0.31
March	*****	*****	22,368	0.36
April	*****	*****	22,445	0.45
May	*****	*****	22,565	0.35
June	*****	*****	22,728	0.31
July	*****	*****	22,858	0.31

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	22,948	0.22
September	*****	*****	23,000	0.22
October	*****	*****	23,093	0.30
November	*****	*****	23,158	0.30
December	*****	*****	23,264	0.21
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	25,001	0.28
February	0	0	64	0.00
March	0	0	66	0.00
April	0	0	69	0.00
<i>75-84 years, Unknown, 2017</i>				
January	876	946	649,569	1.35
February	858	942	648,813	1.32
March	828	896	648,718	1.28
April	807	870	648,215	1.24
May	806	883	648,697	1.24
June	799	855	648,949	1.23
July	789	845	651,267	1.21
August	778	848	652,854	1.19
September	759	812	653,110	1.16
October	760	819	655,323	1.16
November	761	819	655,745	1.16
December	766	826	656,252	1.17
<i>75-84 years, Unknown, 2018</i>				
January	745	797	661,896	1.13
February	743	785	661,379	1.12
March	742	799	663,270	1.12
April	730	782	665,479	1.10
May	732	781	666,102	1.10
June	704	762	666,920	1.06
July	709	746	669,837	1.06
August	713	763	671,291	1.06
September	707	756	672,914	1.05
October	716	770	674,493	1.06
November	716	757	674,947	1.06
December	726	771	676,547	1.07
<i>75-84 years, Unknown, 2019</i>				
January	727	785	679,535	1.07
February	740	796	678,638	1.09
March	766	813	679,779	1.13
April	780	825	679,798	1.15
May	786	833	679,995	1.16
June	793	843	681,489	1.16
July	779	839	685,213	1.14
August	768	822	687,178	1.12
September	764	809	689,198	1.11
October	776	827	692,821	1.12
November	799	847	693,853	1.15
December	798	843	695,382	1.15

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Unknown, 2020</i>				
January	747	791	731,594	1.02
February	754	808	726,498	1.04
March	730	779	726,082	1.01
April	684	713	725,274	0.94
May	659	694	725,684	0.91
June	671	717	726,657	0.92
July	662	702	729,905	0.91
August	659	695	729,498	0.90
September	652	692	728,685	0.89
October	639	676	728,038	0.88
November	654	683	728,416	0.90
December	645	680	729,280	0.88
<i>75-84 years, Unknown, 2021</i>				
January	612	637	750,818	0.82
February	591	616	746,325	0.79
March	575	615	746,843	0.77
April	537	567	746,640	0.72
May	511	537	747,783	0.68
June	488	524	750,315	0.65
July	452	474	755,482	0.60
August	445	469	760,585	0.59
September	430	459	765,440	0.56
October	418	448	769,754	0.54
November	426	447	774,025	0.55
December	426	450	779,776	0.55
<i>75-84 years, Unknown, 2022</i>				
January	424	444	797,666	0.53
February	407	424	798,089	0.51
March	390	410	803,487	0.49
April	388	399	808,343	0.48
May	394	413	813,072	0.48
June	410	423	818,316	0.50
July	407	437	824,032	0.49
August	403	422	827,969	0.49
September	405	424	833,224	0.49
October	420	446	839,718	0.50
November	423	439	843,562	0.50
December	429	449	849,079	0.51
<i>75-84 years, Unknown, 2023</i>				
January	243	261	600,026	0.40
February	229	242	532,132	0.43
March	41	43	153,528	0.27
April	44	47	156,059	0.28
<i>75-84 years, White, 2017</i>				
January	3,921	4,325	4,523,387	0.87
February	3,822	4,156	4,515,571	0.85
March	3,660	3,969	4,518,757	0.81
April	3,509	3,803	4,513,215	0.78

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure		Number of Patients per 1,000 Eligible	
		Episodes	Members ²	Members ¹	
May	3,425	3,693	4,509,767	0.76	
June	3,355	3,645	4,507,380	0.74	
July	3,330	3,647	4,525,021	0.74	
August	3,275	3,568	4,532,364	0.72	
September	3,209	3,480	4,539,394	0.71	
October	3,185	3,445	4,552,947	0.70	
November	3,144	3,396	4,555,797	0.69	
December	3,158	3,373	4,567,319	0.69	
<i>75-84 years, White, 2018</i>					
January	3,076	3,333	4,574,512	0.67	
February	3,072	3,311	4,572,365	0.67	
March	3,070	3,283	4,582,947	0.67	
April	2,991	3,222	4,583,684	0.65	
May	2,955	3,163	4,584,904	0.64	
June	2,908	3,112	4,588,165	0.63	
July	2,902	3,096	4,595,361	0.63	
August	2,934	3,163	4,604,739	0.64	
September	2,954	3,144	4,610,677	0.64	
October	2,992	3,195	4,618,184	0.65	
November	3,019	3,216	4,616,106	0.65	
December	3,041	3,243	4,620,060	0.66	
<i>75-84 years, White, 2019</i>					
January	2,986	3,184	4,720,091	0.63	
February	2,975	3,164	4,715,778	0.63	
March	3,008	3,205	4,721,232	0.64	
April	3,014	3,216	4,717,096	0.64	
May	2,990	3,197	4,713,978	0.63	
June	2,997	3,202	4,714,038	0.64	
July	3,000	3,190	4,723,973	0.64	
August	2,938	3,156	4,730,305	0.62	
September	2,931	3,121	4,731,075	0.62	
October	2,939	3,117	4,732,620	0.62	
November	2,896	3,080	4,729,950	0.61	
December	2,887	3,068	4,734,058	0.61	
<i>75-84 years, White, 2020</i>					
January	2,839	3,030	4,835,571	0.59	
February	2,818	3,006	4,826,009	0.58	
March	2,645	2,803	4,828,238	0.55	
April	2,504	2,628	4,831,511	0.52	
May	2,424	2,547	4,837,077	0.50	
June	2,422	2,549	4,840,777	0.50	
July	2,397	2,538	4,847,341	0.49	
August	2,393	2,529	4,846,736	0.49	
September	2,379	2,507	4,844,746	0.49	
October	2,373	2,507	4,843,041	0.49	
November	2,359	2,474	4,838,338	0.49	
December	2,320	2,436	4,834,238	0.48	
<i>75-84 years, White, 2021</i>					
January	2,247	2,370	4,785,903	0.47	

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	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	2,209	2,292	4,767,509	0.46
March	2,160	2,253	4,767,773	0.45
April	2,031	2,120	4,761,717	0.43
May	1,923	2,015	4,764,006	0.40
June	1,854	1,940	4,768,576	0.39
July	1,802	1,922	4,784,928	0.38
August	1,766	1,851	4,803,466	0.37
September	1,736	1,821	4,819,210	0.36
October	1,708	1,801	4,838,891	0.35
November	1,679	1,777	4,855,323	0.35
December	1,695	1,763	4,877,310	0.35
<i>75-84 years, White, 2022</i>				
January	1,716	1,805	4,860,556	0.35
February	1,712	1,784	4,861,916	0.35
March	1,737	1,820	4,881,397	0.36
April	1,743	1,827	4,888,316	0.36
May	1,730	1,827	4,903,217	0.35
June	1,735	1,810	4,917,837	0.35
July	1,718	1,805	4,936,051	0.35
August	1,700	1,788	4,950,389	0.34
September	1,703	1,784	4,958,417	0.34
October	1,731	1,823	4,970,734	0.35
November	1,748	1,839	4,975,800	0.35
December	1,755	1,851	4,984,000	0.35
<i>75-84 years, White, 2023</i>				
January	216	227	1,379,675	0.16
February	89	92	457,870	0.19
March	119	121	458,428	0.26
April	129	139	457,875	0.28
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	7,600	0.26
February	*****	*****	7,581	0.26
March	*****	*****	7,603	0.26
April	*****	*****	7,555	0.26
May	*****	*****	7,483	0.27
June	*****	*****	7,475	0.27
July	*****	*****	7,494	0.27
August	*****	*****	7,519	0.27
September	0	0	7,544	0.00
October	*****	*****	7,552	0.13
November	*****	*****	7,536	0.13
December	*****	*****	7,536	0.13
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	7,609	0.13
February	*****	*****	7,573	0.13
March	*****	*****	7,575	0.13
April	*****	*****	7,534	0.13
May	*****	*****	7,498	0.13
June	*****	*****	7,490	0.13

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	7,524	0.13
August	*****	*****	7,538	0.13
September	*****	*****	7,569	0.26
October	*****	*****	7,566	0.26
November	*****	*****	7,555	0.40
December	*****	*****	7,551	0.40
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	7,826	0.38
February	*****	*****	7,813	0.26
March	*****	*****	7,821	0.26
April	*****	*****	7,804	0.26
May	*****	*****	7,773	0.26
June	*****	*****	7,772	0.26
July	*****	*****	7,814	0.26
August	*****	*****	7,813	0.26
September	*****	*****	7,834	0.26
October	*****	*****	7,848	0.13
November	*****	*****	7,852	0.25
December	*****	*****	7,841	0.26
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	7,916	0.13
February	*****	*****	7,878	0.13
March	0	0	7,894	0.00
April	0	0	7,891	0.00
May	0	0	7,871	0.00
June	0	0	7,853	0.00
July	0	0	7,831	0.00
August	0	0	7,810	0.00
September	0	0	7,797	0.00
October	0	0	7,793	0.00
November	0	0	7,758	0.00
December	0	0	7,682	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	0	0	7,562	0.00
February	*****	*****	7,465	0.13
March	*****	*****	7,446	0.13
April	*****	*****	7,448	0.13
May	*****	*****	7,426	0.13
June	*****	*****	7,429	0.13
July	*****	*****	7,469	0.13
August	*****	*****	7,456	0.13
September	*****	*****	7,413	0.13
October	*****	*****	7,415	0.13
November	*****	*****	7,401	0.14
December	*****	*****	7,379	0.14
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	7,322	0.27
February	*****	*****	7,247	0.14
March	*****	*****	7,255	0.14

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	7,251	0.00
May	0	0	7,287	0.00
June	0	0	7,275	0.00
July	0	0	7,301	0.00
August	0	0	7,294	0.00
September	0	0	7,316	0.00
October	0	0	7,334	0.00
November	0	0	7,304	0.00
December	0	0	7,328	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	0	0	1,269	0.00
February	0	0	262	0.00
March	0	0	262	0.00
April	0	0	259	0.00
<i>≥ 85 years, Asian, 2017</i>				
January	162	181	73,807	2.19
February	150	157	73,619	2.04
March	137	144	73,627	1.86
April	137	150	73,635	1.86
May	135	144	73,634	1.83
June	140	148	73,545	1.90
July	138	154	73,788	1.87
August	140	151	73,891	1.89
September	139	154	73,954	1.88
October	134	143	74,214	1.81
November	134	140	74,159	1.81
December	135	145	74,479	1.81
<i>≥ 85 years, Asian, 2018</i>				
January	139	153	74,544	1.86
February	141	148	74,291	1.90
March	129	137	74,411	1.73
April	124	131	74,265	1.67
May	123	136	74,282	1.66
June	122	133	74,365	1.64
July	126	132	74,615	1.69
August	124	135	74,690	1.66
September	128	140	74,731	1.71
October	123	132	74,942	1.64
November	123	131	74,901	1.64
December	120	127	75,092	1.60
<i>≥ 85 years, Asian, 2019</i>				
January	117	125	75,293	1.55
February	120	131	75,021	1.60
March	125	134	74,955	1.67
April	132	138	74,780	1.77
May	129	136	74,676	1.73
June	125	134	74,544	1.68
July	121	126	74,715	1.62
August	113	126	74,794	1.51

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	112	121	74,805	1.50
October	107	117	75,067	1.43
November	106	117	75,051	1.41
December	106	115	75,259	1.41
<i>≥ 85 years, Asian, 2020</i>				
January	105	111	74,947	1.40
February	99	104	74,829	1.32
March	83	85	74,769	1.11
April	71	74	74,661	0.95
May	60	66	74,149	0.81
June	59	64	73,964	0.80
July	62	65	74,106	0.84
August	62	66	74,089	0.84
September	58	61	73,963	0.78
October	55	58	74,121	0.74
November	57	64	74,041	0.77
December	56	63	74,268	0.75
<i>≥ 85 years, Asian, 2021</i>				
January	53	57	73,442	0.72
February	57	61	72,879	0.78
March	51	52	72,740	0.70
April	50	53	72,596	0.69
May	50	50	72,507	0.69
June	45	46	72,527	0.62
July	45	45	72,707	0.62
August	44	45	72,836	0.60
September	41	41	72,848	0.56
October	43	46	73,001	0.59
November	44	44	72,997	0.60
December	45	46	73,227	0.61
<i>≥ 85 years, Asian, 2022</i>				
January	45	49	72,866	0.62
February	45	48	72,539	0.62
March	49	50	72,597	0.67
April	51	55	72,564	0.70
May	48	50	72,709	0.66
June	46	48	72,799	0.63
July	47	47	73,072	0.64
August	52	54	73,191	0.71
September	58	62	73,257	0.79
October	53	57	73,564	0.72
November	52	57	73,688	0.71
December	53	57	73,957	0.72
<i>≥ 85 years, Asian, 2023</i>				
January	*****	*****	7,531	0.13
February	0	0	2,490	0.00
March	0	0	2,523	0.00
April	0	0	2,549	0.00
<i>≥ 85 years, Black or African American, 2017</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	284	318	199,761	1.42
February	279	307	199,479	1.40
March	251	289	199,767	1.26
April	238	262	199,297	1.19
May	233	263	198,879	1.17
June	229	253	199,012	1.15
July	226	250	199,467	1.13
August	227	247	199,672	1.14
September	227	250	199,915	1.14
October	230	254	200,188	1.15
November	228	249	199,950	1.14
December	226	257	200,207	1.13
<i>≥ 85 years, Black or African American, 2018</i>				
January	225	254	197,935	1.14
February	221	236	196,854	1.12
March	219	239	196,888	1.11
April	220	237	196,420	1.12
May	214	232	195,900	1.09
June	216	236	195,834	1.10
July	213	236	196,082	1.09
August	219	239	196,036	1.12
September	233	256	196,087	1.19
October	237	255	196,173	1.21
November	232	252	195,957	1.18
December	227	249	195,896	1.16
<i>≥ 85 years, Black or African American, 2019</i>				
January	222	253	195,477	1.14
February	224	242	195,011	1.15
March	230	252	195,186	1.18
April	220	238	194,733	1.13
May	215	234	194,311	1.11
June	208	228	194,136	1.07
July	203	222	194,480	1.04
August	202	214	194,983	1.04
September	203	221	195,350	1.04
October	197	212	195,935	1.01
November	200	218	195,823	1.02
December	211	227	195,884	1.08
<i>≥ 85 years, Black or African American, 2020</i>				
January	212	229	197,337	1.07
February	204	216	196,985	1.04
March	193	210	196,935	0.98
April	175	190	196,527	0.89
May	165	180	194,365	0.85
June	169	175	193,363	0.87
July	175	190	193,417	0.90
August	177	191	192,890	0.92
September	178	186	192,429	0.93
October	181	199	192,135	0.94

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	187	200	191,780	0.98
December	179	195	191,337	0.94
<i>≥ 85 years, Black or African American, 2021</i>				
January	169	176	187,196	0.90
February	165	180	185,651	0.89
March	164	171	185,094	0.89
April	148	156	184,864	0.80
May	145	152	184,656	0.79
June	131	142	184,574	0.71
July	130	138	185,054	0.70
August	129	136	185,175	0.70
September	123	133	184,769	0.67
October	119	131	184,500	0.64
November	120	128	183,970	0.65
December	117	125	183,915	0.64
<i>≥ 85 years, Black or African American, 2022</i>				
January	117	125	182,357	0.64
February	123	128	180,689	0.68
March	126	136	180,556	0.70
April	127	133	180,521	0.70
May	120	131	180,857	0.66
June	123	129	181,242	0.68
July	126	140	181,659	0.69
August	128	135	181,789	0.70
September	126	133	182,001	0.69
October	132	143	182,235	0.72
November	133	143	182,000	0.73
December	123	133	182,252	0.67
<i>≥ 85 years, Black or African American, 2023</i>				
January	46	51	69,537	0.66
February	*****	*****	17,797	0.45
March	12	12	17,951	0.67
April	14	14	18,081	0.77
<i>≥ 85 years, Multi-racial, 2017</i>				
January	0	0	284	0.00
February	0	0	289	0.00
March	0	0	294	0.00
April	0	0	296	0.00
May	0	0	298	0.00
June	0	0	299	0.00
July	0	0	298	0.00
August	0	0	300	0.00
September	0	0	300	0.00
October	0	0	304	0.00
November	0	0	307	0.00
December	0	0	312	0.00
<i>≥ 85 years, Multi-racial, 2018</i>				
January	0	0	317	0.00
February	0	0	321	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	324	0.00
April	0	0	328	0.00
May	0	0	332	0.00
June	0	0	332	0.00
July	0	0	335	0.00
August	0	0	342	0.00
September	0	0	337	0.00
October	0	0	334	0.00
November	0	0	334	0.00
December	0	0	339	0.00
<i>≥ 85 years, Multi-racial, 2019</i>				
January	0	0	312	0.00
February	0	0	315	0.00
March	0	0	315	0.00
April	0	0	315	0.00
May	0	0	317	0.00
June	0	0	319	0.00
July	0	0	325	0.00
August	0	0	324	0.00
September	0	0	322	0.00
October	*****	*****	338	2.96
November	*****	*****	337	2.97
December	*****	*****	340	2.94
<i>≥ 85 years, Multi-racial, 2020</i>				
January	*****	*****	351	2.85
February	*****	*****	352	2.84
March	*****	*****	350	2.86
April	0	0	341	0.00
May	0	0	339	0.00
June	*****	*****	332	3.01
July	*****	*****	333	3.00
August	*****	*****	330	3.03
September	*****	*****	327	3.06
October	0	0	324	0.00
November	*****	*****	327	3.06
December	*****	*****	326	3.07
<i>≥ 85 years, Multi-racial, 2021</i>				
January	*****	*****	313	3.19
February	*****	*****	309	3.24
March	*****	*****	303	3.30
April	*****	*****	303	3.30
May	*****	*****	298	3.36
June	*****	*****	293	3.41
July	*****	*****	302	3.31
August	*****	*****	300	3.33
September	*****	*****	297	3.37
October	*****	*****	282	3.55
November	*****	*****	279	3.58
December	0	0	279	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Multi-racial, 2022</i>				
January	0	0	276	0.00
February	0	0	280	0.00
March	0	0	282	0.00
April	0	0	284	0.00
May	0	0	286	0.00
June	0	0	292	0.00
July	0	0	294	0.00
August	0	0	292	0.00
September	0	0	289	0.00
October	0	0	287	0.00
November	0	0	286	0.00
December	0	0	289	0.00
<i>≥ 85 years, Multi-racial, 2023</i>				
January	0	0	290	0.00
February	0	0	288	0.00
March	0	0	290	0.00
April	0	0	291	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	1,958	1.02
February	*****	*****	1,990	1.01
March	*****	*****	2,025	0.49
April	*****	*****	2,053	0.49
May	*****	*****	2,078	0.48
June	*****	*****	2,108	0.95
July	*****	*****	2,148	0.93
August	*****	*****	2,181	0.92
September	*****	*****	2,198	0.91
October	*****	*****	2,234	0.45
November	*****	*****	2,268	0.44
December	*****	*****	2,303	0.43
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	2,439	0.41
February	*****	*****	2,461	0.41
March	*****	*****	2,510	0.40
April	*****	*****	2,545	0.39
May	*****	*****	2,574	0.39
June	*****	*****	2,594	0.39
July	*****	*****	2,631	0.38
August	*****	*****	2,674	0.37
September	*****	*****	2,705	0.37
October	*****	*****	2,758	0.36
November	*****	*****	2,796	0.36
December	*****	*****	2,832	0.35
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	3,040	0.00
February	0	0	3,069	0.00
March	0	0	3,122	0.00
April	0	0	3,193	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	3,232	0.00
June	0	0	3,262	0.00
July	0	0	3,295	0.00
August	0	0	3,325	0.00
September	0	0	3,354	0.00
October	0	0	3,404	0.00
November	0	0	3,450	0.00
December	0	0	3,477	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	3,597	0.00
February	0	0	3,627	0.00
March	0	0	3,700	0.00
April	0	0	3,742	0.00
May	0	0	3,774	0.00
June	0	0	3,820	0.00
July	0	0	3,848	0.00
August	0	0	3,900	0.00
September	0	0	3,931	0.00
October	0	0	3,978	0.00
November	0	0	4,025	0.00
December	0	0	4,082	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	4,353	0.00
February	0	0	4,395	0.00
March	*****	*****	4,444	0.23
April	*****	*****	4,523	0.22
May	*****	*****	4,548	0.22
June	*****	*****	4,616	0.22
July	*****	*****	4,658	0.21
August	*****	*****	4,725	0.21
September	*****	*****	4,756	0.21
October	*****	*****	4,781	0.21
November	*****	*****	4,835	0.21
December	*****	*****	4,881	0.20
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	5,071	0.20
February	*****	*****	5,085	0.20
March	*****	*****	5,164	0.19
April	*****	*****	5,193	0.19
May	*****	*****	5,244	0.38
June	*****	*****	5,302	0.57
July	*****	*****	5,367	0.37
August	*****	*****	5,411	0.37
September	*****	*****	5,441	0.18
October	0	0	5,497	0.00
November	0	0	5,546	0.00
December	0	0	5,623	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	6,001	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	11	0.00
March	0	0	11	0.00
April	0	0	12	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	210	232	272,745	0.77
February	214	236	271,559	0.79
March	207	226	271,121	0.76
April	203	224	270,065	0.75
May	196	215	269,179	0.73
June	195	214	268,396	0.73
July	186	198	268,458	0.69
August	184	202	268,095	0.69
September	183	205	267,651	0.68
October	188	202	267,355	0.70
November	184	199	266,565	0.69
December	181	194	265,771	0.68
<i>≥ 85 years, Unknown, 2018</i>				
January	177	194	266,332	0.66
February	181	195	264,417	0.68
March	175	185	264,015	0.66
April	169	181	263,745	0.64
May	172	186	263,108	0.65
June	167	179	262,493	0.64
July	162	172	262,658	0.62
August	158	173	262,320	0.60
September	155	168	261,906	0.59
October	153	164	261,577	0.58
November	160	177	260,749	0.61
December	161	170	260,571	0.62
<i>≥ 85 years, Unknown, 2019</i>				
January	151	160	260,775	0.58
February	158	170	259,350	0.61
March	163	172	258,899	0.63
April	162	172	257,947	0.63
May	164	176	257,491	0.64
June	167	173	257,320	0.65
July	172	179	257,722	0.67
August	183	191	257,747	0.71
September	183	199	258,032	0.71
October	185	192	258,804	0.71
November	185	203	258,659	0.72
December	182	186	258,514	0.70
<i>≥ 85 years, Unknown, 2020</i>				
January	172	179	269,388	0.64
February	177	183	266,594	0.66
March	164	171	265,509	0.62
April	146	150	263,939	0.55
May	137	141	262,175	0.52
June	141	147	261,057	0.54

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	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	139	147	261,055	0.53
August	140	149	259,633	0.54
September	134	148	258,116	0.52
October	135	142	256,782	0.53
November	136	143	255,464	0.53
December	131	136	254,658	0.51
<i>≥ 85 years, Unknown, 2021</i>				
January	134	142	261,040	0.51
February	134	142	257,740	0.52
March	130	135	256,985	0.51
April	127	131	256,102	0.50
May	120	130	255,557	0.47
June	110	115	255,414	0.43
July	105	111	256,043	0.41
August	97	103	256,531	0.38
September	102	105	256,413	0.40
October	104	105	256,143	0.41
November	104	109	255,813	0.41
December	105	108	255,675	0.41
<i>≥ 85 years, Unknown, 2022</i>				
January	100	101	257,944	0.39
February	97	100	255,525	0.38
March	95	102	255,150	0.37
April	87	92	254,837	0.34
May	86	91	254,918	0.34
June	86	90	255,012	0.34
July	85	92	256,084	0.33
August	85	89	255,981	0.33
September	82	89	256,047	0.32
October	86	90	256,601	0.34
November	84	86	256,344	0.33
December	84	88	256,786	0.33
<i>≥ 85 years, Unknown, 2023</i>				
January	42	45	179,353	0.23
February	45	48	162,691	0.28
March	11	11	41,241	0.27
April	11	11	41,711	0.26
<i>≥ 85 years, White, 2017</i>				
January	1,064	1,165	1,857,991	0.57
February	1,036	1,121	1,844,845	0.56
March	997	1,088	1,837,431	0.54
April	961	1,045	1,824,850	0.53
May	947	1,043	1,816,092	0.52
June	931	1,009	1,809,369	0.51
July	929	1,004	1,809,269	0.51
August	908	1,002	1,805,761	0.50
September	893	959	1,799,871	0.50
October	876	960	1,796,022	0.49
November	880	941	1,786,863	0.49

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	870	934	1,780,124	0.49
≥ 85 years, White, 2018				
January	856	935	1,769,645	0.48
February	851	915	1,752,762	0.49
March	808	869	1,745,865	0.46
April	787	844	1,735,893	0.45
May	767	839	1,727,237	0.44
June	756	807	1,720,117	0.44
July	751	812	1,714,762	0.44
August	748	811	1,710,913	0.44
September	740	789	1,704,803	0.43
October	761	812	1,699,689	0.45
November	743	787	1,691,475	0.44
December	742	778	1,685,527	0.44
≥ 85 years, White, 2019				
January	739	798	1,710,000	0.43
February	738	784	1,699,367	0.43
March	738	781	1,694,493	0.44
April	743	803	1,685,052	0.44
May	734	776	1,678,322	0.44
June	727	774	1,672,216	0.43
July	725	773	1,669,611	0.43
August	714	758	1,668,216	0.43
September	701	748	1,665,716	0.42
October	707	749	1,663,100	0.43
November	702	734	1,657,018	0.42
December	699	744	1,653,082	0.42
≥ 85 years, White, 2020				
January	696	738	1,683,620	0.41
February	699	746	1,675,367	0.42
March	665	713	1,671,680	0.40
April	605	632	1,667,911	0.36
May	575	602	1,659,440	0.35
June	576	608	1,654,288	0.35
July	572	607	1,653,251	0.35
August	571	606	1,649,869	0.35
September	572	609	1,645,451	0.35
October	570	612	1,640,758	0.35
November	561	595	1,632,999	0.34
December	552	573	1,622,634	0.34
≥ 85 years, White, 2021				
January	522	548	1,605,143	0.33
February	506	534	1,589,929	0.32
March	509	534	1,587,221	0.32
April	475	498	1,581,559	0.30
May	463	487	1,577,954	0.29
June	427	460	1,575,263	0.27
July	408	434	1,575,510	0.26
August	393	415	1,574,647	0.25

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	374	391	1,570,031	0.24
October	369	395	1,565,213	0.24
November	367	389	1,558,555	0.24
December	371	388	1,552,800	0.24
<i>≥ 85 years, White, 2022</i>				
January	372	400	1,547,648	0.24
February	371	389	1,533,544	0.24
March	367	393	1,529,663	0.24
April	371	386	1,524,643	0.24
May	368	392	1,522,825	0.24
June	365	388	1,519,987	0.24
July	359	376	1,520,117	0.24
August	364	381	1,520,066	0.24
September	365	384	1,518,132	0.24
October	365	390	1,516,661	0.24
November	373	395	1,511,440	0.25
December	374	396	1,507,807	0.25
<i>≥ 85 years, White, 2023</i>				
January	50	55	374,636	0.13
February	15	17	134,283	0.11
March	17	17	134,169	0.13
April	23	24	133,540	0.17
HCTZ-ARB combination product, with history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	*****	*****	*****	45.45
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	*****	47.62
February	*****	*****	*****	50.00
March	*****	*****	*****	50.00
April	*****	*****	*****	58.82
May	*****	*****	*****	58.82
June	*****	*****	*****	58.82
July	*****	*****	*****	58.82
August	*****	*****	*****	58.82
September	*****	*****	*****	58.82
October	*****	*****	*****	55.56
November	*****	*****	*****	55.56
December	*****	*****	*****	55.56
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	*****	66.67
February	*****	*****	*****	66.67
March	*****	*****	*****	66.67
April	*****	*****	*****	66.67
May	*****	*****	*****	62.50
June	*****	*****	*****	62.50
July	*****	*****	*****	58.82
August	*****	*****	*****	66.67
September	*****	*****	*****	71.43

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	*****	71.43
November	*****	*****	*****	71.43
December	*****	*****	*****	71.43
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Asian, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2020</i>				
January	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Black or African American, 2017</i>				
January	*****	*****	259	3.86
February	*****	*****	261	3.83
March	*****	*****	259	3.86
April	*****	*****	263	3.80
May	*****	*****	265	3.77
June	*****	*****	268	3.73

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	271	3.69
August	*****	*****	271	3.69
September	0	0	272	0.00
October	0	0	275	0.00
November	*****	*****	277	3.61
December	*****	*****	277	3.61
<i>0-40 years, Black or African American, 2018</i>				
January	0	0	275	0.00
February	*****	*****	278	3.60
March	*****	*****	278	3.60
April	0	0	278	0.00
May	0	0	279	0.00
June	0	0	281	0.00
July	*****	*****	277	3.61
August	0	0	291	0.00
September	*****	*****	290	3.45
October	*****	*****	290	3.45
November	*****	*****	286	3.50
December	*****	*****	279	3.58
<i>0-40 years, Black or African American, 2019</i>				
January	*****	*****	277	3.61
February	*****	*****	276	3.62
March	*****	*****	272	3.68
April	0	0	270	0.00
May	0	0	268	0.00
June	0	0	272	0.00
July	0	0	272	0.00
August	0	0	274	0.00
September	0	0	278	0.00
October	*****	*****	275	3.64
November	*****	*****	282	7.09
December	*****	*****	284	3.52
<i>0-40 years, Black or African American, 2020</i>				
January	*****	*****	284	3.52
February	*****	*****	286	3.50
March	*****	*****	284	3.52
April	*****	*****	288	3.47
May	*****	*****	286	3.50
June	*****	*****	288	3.47
July	*****	*****	286	3.50
August	*****	*****	286	3.50
September	*****	*****	293	3.41
October	*****	*****	298	3.36
November	*****	*****	304	3.29
December	*****	*****	304	3.29
<i>0-40 years, Black or African American, 2021</i>				
January	0	0	290	0.00
February	0	0	284	0.00
March	0	0	275	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	273	0.00
May	0	0	278	0.00
June	0	0	279	0.00
July	0	0	273	0.00
August	*****	*****	275	3.64
September	*****	*****	275	3.64
October	*****	*****	283	3.53
November	*****	*****	283	3.53
December	0	0	283	0.00
<i>0-40 years, Black or African American, 2022</i>				
January	0	0	277	0.00
February	0	0	270	0.00
March	0	0	265	0.00
April	0	0	256	0.00
May	0	0	259	0.00
June	0	0	254	0.00
July	0	0	254	0.00
August	0	0	258	0.00
September	*****	*****	257	3.89
October	*****	*****	257	3.89
November	*****	*****	264	3.79
December	0	0	265	0.00
<i>0-40 years, Black or African American, 2023</i>				
January	0	0	48	0.00
February	0	0	27	0.00
March	0	0	27	0.00
April	0	0	28	0.00
<i>0-40 years, Multi-racial, 2017</i>				
January	0	0	135	0.00
February	0	0	136	0.00
March	0	0	141	0.00
April	0	0	148	0.00
May	0	0	151	0.00
June	0	0	152	0.00
July	0	0	154	0.00
August	0	0	156	0.00
September	0	0	158	0.00
October	0	0	165	0.00
November	0	0	169	0.00
December	0	0	167	0.00
<i>0-40 years, Multi-racial, 2018</i>				
January	0	0	158	0.00
February	0	0	160	0.00
March	0	0	163	0.00
April	0	0	162	0.00
May	0	0	159	0.00
June	0	0	162	0.00
July	0	0	166	0.00
August	0	0	168	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	167	0.00
October	0	0	167	0.00
November	0	0	171	0.00
December	0	0	171	0.00
<i>0-40 years, Multi-racial, 2019</i>				
January	0	0	154	0.00
February	0	0	157	0.00
March	0	0	161	0.00
April	0	0	162	0.00
May	0	0	161	0.00
June	0	0	165	0.00
July	0	0	171	0.00
August	0	0	172	0.00
September	0	0	171	0.00
October	0	0	176	0.00
November	0	0	174	0.00
December	0	0	178	0.00
<i>0-40 years, Multi-racial, 2020</i>				
January	0	0	176	0.00
February	0	0	177	0.00
March	0	0	176	0.00
April	0	0	173	0.00
May	0	0	171	0.00
June	0	0	176	0.00
July	0	0	176	0.00
August	0	0	182	0.00
September	0	0	185	0.00
October	0	0	192	0.00
November	0	0	192	0.00
December	0	0	195	0.00
<i>0-40 years, Multi-racial, 2021</i>				
January	0	0	187	0.00
February	*****	*****	191	5.24
March	*****	*****	196	5.10
April	*****	*****	199	5.03
May	*****	*****	204	4.90
June	0	0	209	0.00
July	0	0	214	0.00
August	0	0	215	0.00
September	0	0	217	0.00
October	0	0	218	0.00
November	0	0	219	0.00
December	0	0	226	0.00
<i>0-40 years, Multi-racial, 2022</i>				
January	0	0	207	0.00
February	0	0	209	0.00
March	0	0	213	0.00
April	0	0	224	0.00
May	0	0	223	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	220	0.00
July	0	0	221	0.00
August	0	0	226	0.00
September	0	0	228	0.00
October	0	0	222	0.00
November	0	0	221	0.00
December	0	0	228	0.00
<i>0-40 years, Multi-racial, 2023</i>				
January	0	0	218	0.00
February	0	0	219	0.00
March	0	0	225	0.00
April	0	0	225	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Unknown, 2017</i>				
January	*****	*****	20,829	2.88
February	*****	*****	21,083	2.94

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	21,564	2.83
April	*****	*****	21,767	2.76
May	*****	*****	22,152	2.71
June	*****	*****	22,453	2.49
July	*****	*****	22,432	2.90
August	*****	*****	22,729	2.95
September	*****	*****	22,817	2.85
October	*****	*****	22,975	2.83
November	*****	*****	23,152	3.15
December	*****	*****	23,173	3.06
<i>0-40 years, Unknown, 2018</i>				
January	*****	*****	21,345	2.90
February	*****	*****	21,624	2.68
March	*****	*****	21,955	2.64
April	*****	*****	22,088	2.63
May	*****	*****	22,433	2.59
June	*****	*****	22,591	2.66
July	*****	*****	22,602	2.83
August	*****	*****	22,881	2.75
September	*****	*****	22,906	2.53
October	*****	*****	23,012	2.69
November	*****	*****	23,137	2.72
December	*****	*****	23,144	2.59
<i>0-40 years, Unknown, 2019</i>				
January	*****	*****	21,503	2.56
February	*****	*****	21,598	2.32
March	*****	*****	21,850	2.24
April	*****	*****	22,068	2.22
May	*****	*****	22,332	2.28
June	*****	*****	22,477	2.40
July	*****	*****	22,497	2.44
August	*****	*****	22,589	2.48
September	*****	*****	22,669	2.38
October	*****	*****	22,816	2.19
November	*****	*****	22,855	2.10
December	*****	*****	22,834	2.10
<i>0-40 years, Unknown, 2020</i>				
January	*****	*****	21,242	2.12
February	*****	*****	21,433	2.01
March	*****	*****	21,518	2.14
April	*****	*****	21,120	2.18
May	*****	*****	21,083	2.13
June	*****	*****	21,238	2.02
July	*****	*****	21,340	2.01
August	*****	*****	21,408	2.20
September	*****	*****	21,322	1.97
October	*****	*****	21,393	2.24
November	*****	*****	21,431	2.19
December	*****	*****	21,407	2.29

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Unknown, 2021</i>				
January	*****	*****	20,314	2.31
February	*****	*****	20,447	2.30
March	*****	*****	20,711	2.17
April	*****	*****	20,844	2.21
May	*****	*****	20,949	2.20
June	*****	*****	21,096	2.32
July	*****	*****	21,022	2.19
August	*****	*****	21,135	2.22
September	*****	*****	21,227	2.21
October	*****	*****	21,212	2.07
November	*****	*****	21,222	2.12
December	*****	*****	21,208	2.03
<i>0-40 years, Unknown, 2022</i>				
January	*****	*****	20,077	2.14
February	*****	*****	20,164	2.13
March	*****	*****	20,380	2.16
April	*****	*****	20,512	2.10
May	*****	*****	20,631	2.42
June	*****	*****	20,745	2.55
July	*****	*****	20,679	2.47
August	*****	*****	20,798	2.40
September	*****	*****	20,804	2.11
October	*****	*****	20,864	2.25
November	*****	*****	20,898	2.11
December	*****	*****	20,977	2.19
<i>0-40 years, Unknown, 2023</i>				
January	*****	*****	13,124	2.36
February	*****	*****	12,871	2.33
March	*****	*****	1,963	3.06
April	*****	*****	1,971	3.04
<i>0-40 years, White, 2017</i>				
January	*****	*****	3,098	3.23
February	*****	*****	3,132	3.51
March	*****	*****	3,174	3.47
April	*****	*****	3,175	3.15
May	*****	*****	3,200	3.13
June	*****	*****	3,240	2.78
July	*****	*****	3,231	2.48
August	*****	*****	3,283	2.74
September	*****	*****	3,331	2.70
October	*****	*****	3,342	2.69
November	*****	*****	3,384	2.36
December	*****	*****	3,370	2.97
<i>0-40 years, White, 2018</i>				
January	*****	*****	3,258	3.38
February	*****	*****	3,297	3.03
March	*****	*****	3,311	3.02
April	*****	*****	3,320	4.52

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
May	*****	*****	3,329	4.21
June	*****	*****	3,348	3.88
July	*****	*****	3,365	3.57
August	*****	*****	3,432	3.50
September	*****	*****	3,413	3.52
October	*****	*****	3,431	3.79
November	*****	*****	3,442	3.78
December	*****	*****	3,436	4.07
<i>0-40 years, White, 2019</i>				
January	*****	*****	3,233	3.71
February	*****	*****	3,222	4.03
March	*****	*****	3,245	3.70
April	*****	*****	3,253	3.69
May	*****	*****	3,278	3.36
June	*****	*****	3,304	3.63
July	*****	*****	3,315	3.92
August	*****	*****	3,360	3.87
September	*****	*****	3,368	3.56
October	*****	*****	3,398	3.53
November	*****	*****	3,384	2.96
December	*****	*****	3,379	2.66
<i>0-40 years, White, 2020</i>				
January	*****	*****	3,204	2.50
February	*****	*****	3,239	2.78
March	*****	*****	3,235	2.47
April	*****	*****	3,197	2.50
May	*****	*****	3,180	2.20
June	*****	*****	3,207	2.18
July	*****	*****	3,213	2.49
August	*****	*****	3,212	2.49
September	*****	*****	3,242	2.47
October	*****	*****	3,237	2.16
November	*****	*****	3,245	2.16
December	*****	*****	3,250	1.85
<i>0-40 years, White, 2021</i>				
January	*****	*****	3,115	1.93
February	*****	*****	3,117	1.92
March	*****	*****	3,152	1.90
April	*****	*****	3,143	2.23
May	*****	*****	3,152	2.54
June	*****	*****	3,154	2.54
July	*****	*****	3,142	2.86
August	*****	*****	3,128	2.88
September	*****	*****	3,100	2.58
October	*****	*****	3,083	2.92
November	*****	*****	3,092	3.56
December	*****	*****	3,104	3.54
<i>0-40 years, White, 2022</i>				
January	*****	*****	2,958	3.38

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	2,955	3.05
March	*****	*****	3,002	2.33
April	*****	*****	3,014	2.99
May	*****	*****	3,040	3.29
June	*****	*****	3,046	4.27
July	*****	*****	3,044	3.94
August	*****	*****	3,082	3.89
September	*****	*****	3,089	3.24
October	*****	*****	3,096	3.55
November	*****	*****	3,083	4.22
December	*****	*****	3,073	4.23
<i>0-40 years, White, 2023</i>				
January	*****	*****	1,838	4.90
February	*****	*****	1,777	2.81
March	*****	*****	1,816	2.75
April	*****	*****	1,829	2.19
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	*****	14.93
February	*****	*****	*****	12.63
March	*****	*****	*****	14.37
April	*****	*****	*****	18.26
May	*****	*****	*****	18.15
June	*****	*****	*****	19.76
July	*****	*****	*****	17.89
August	*****	*****	*****	19.65
September	*****	*****	*****	19.61
October	*****	*****	*****	17.65
November	*****	*****	*****	17.51
December	*****	*****	*****	21.40
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	*****	21.87
February	*****	*****	*****	20.16
March	*****	*****	*****	19.72
April	*****	*****	*****	17.68
May	*****	*****	*****	17.51
June	*****	*****	*****	17.61
July	*****	*****	*****	15.44
August	*****	*****	*****	15.04
September	*****	*****	*****	17.14
October	*****	*****	*****	19.23
November	*****	*****	*****	19.27
December	*****	*****	*****	19.19
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	*****	15.84
February	*****	*****	*****	15.84
March	*****	*****	*****	15.78
April	*****	*****	*****	15.94
May	*****	*****	*****	16.10
June	*****	*****	*****	16.13

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	*****	11.93
August	*****	*****	*****	13.94
September	*****	*****	*****	11.86
October	*****	*****	*****	11.95
November	*****	*****	*****	11.81
December	*****	*****	*****	11.58
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	*****	10.29
February	*****	*****	*****	8.30
March	*****	*****	*****	8.33
April	*****	*****	*****	6.19
May	*****	*****	*****	6.16
June	*****	*****	*****	4.08
July	*****	*****	*****	4.16
August	*****	*****	*****	4.17
September	*****	*****	*****	4.24
October	*****	*****	*****	4.24
November	*****	*****	*****	2.13
December	*****	*****	*****	2.15
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	*****	4.63
February	*****	*****	*****	9.41
March	*****	*****	*****	7.08
April	*****	*****	*****	7.08
May	*****	*****	*****	9.35
June	*****	*****	*****	9.35
July	*****	*****	*****	9.57
August	*****	*****	*****	12.35
September	*****	*****	*****	12.22
October	*****	*****	*****	9.78
November	*****	*****	*****	12.02
December	*****	*****	*****	14.22
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	*****	15.00
February	*****	*****	*****	15.04
March	*****	*****	*****	12.53
April	*****	*****	*****	12.59
May	*****	*****	*****	15.23
June	*****	*****	*****	12.32
July	*****	*****	*****	14.93
August	*****	*****	*****	12.63
September	*****	*****	*****	12.69
October	*****	*****	*****	10.10
November	*****	*****	*****	12.66
December	*****	*****	*****	12.56
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	*****	11.24
February	*****	*****	*****	18.52
March	*****	*****	*****	17.86

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	*****	17.86
<i>41-64 years, Asian, 2017</i>				
January	*****	*****	*****	25.45
February	*****	*****	*****	25.09
March	*****	*****	*****	17.67
April	*****	*****	*****	25.18
May	*****	*****	*****	24.65
June	*****	*****	*****	24.22
July	*****	*****	*****	20.48
August	*****	*****	*****	20.13
September	*****	*****	*****	23.10
October	*****	*****	*****	22.44
November	*****	*****	*****	25.56
December	*****	*****	*****	24.92
<i>41-64 years, Asian, 2018</i>				
January	*****	*****	*****	15.97
February	*****	*****	*****	15.77
March	*****	*****	*****	12.46
April	*****	*****	*****	9.32
May	*****	*****	*****	9.46
June	*****	*****	*****	9.40
July	*****	*****	*****	9.26
August	*****	*****	*****	11.98
September	*****	*****	*****	11.76
October	*****	*****	*****	11.76
November	*****	*****	*****	14.75
December	*****	*****	*****	11.63
<i>41-64 years, Asian, 2019</i>				
January	*****	*****	*****	9.06
February	*****	*****	*****	5.97
March	*****	*****	*****	2.93
April	*****	*****	*****	2.95
May	*****	*****	*****	2.94
June	*****	*****	*****	2.91
July	*****	*****	*****	2.87
August	*****	*****	*****	5.59
September	*****	*****	*****	5.51
October	*****	*****	*****	5.52
November	*****	*****	*****	5.48
December	*****	*****	*****	5.49
<i>41-64 years, Asian, 2020</i>				
January	*****	*****	*****	5.70
February	*****	*****	*****	8.45
March	*****	*****	*****	8.57
April	*****	*****	*****	8.55
May	*****	*****	*****	11.46
June	*****	*****	*****	14.08
July	*****	*****	*****	14.08
August	*****	*****	*****	17.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	*****	22.92
October	*****	*****	*****	19.89
November	*****	*****	*****	16.95
December	*****	*****	*****	16.53
<i>41-64 years, Asian, 2021</i>				
January	*****	*****	*****	20.41
February	*****	*****	*****	20.11
March	*****	*****	*****	16.95
April	*****	*****	*****	19.94
May	*****	*****	*****	17.24
June	*****	*****	*****	14.58
July	*****	*****	*****	14.58
August	*****	*****	*****	14.37
September	*****	*****	*****	14.58
October	*****	*****	*****	14.41
November	*****	*****	*****	17.34
December	*****	*****	*****	17.34
<i>41-64 years, Asian, 2022</i>				
January	*****	*****	*****	12.01
February	*****	*****	*****	11.76
March	*****	*****	*****	8.70
April	*****	*****	*****	8.70
May	*****	*****	*****	8.77
June	*****	*****	*****	8.85
July	*****	*****	*****	11.80
August	*****	*****	*****	11.59
September	*****	*****	*****	11.59
October	*****	*****	*****	11.76
November	*****	*****	*****	12.08
December	*****	*****	*****	12.08
<i>41-64 years, Asian, 2023</i>				
January	*****	*****	*****	21.58
February	*****	*****	*****	16.53
March	*****	*****	*****	16.53
April	*****	*****	*****	16.53
<i>41-64 years, Black or African American, 2017</i>				
January	*****	*****	1,858	28.53
February	*****	*****	1,862	26.85
March	*****	*****	1,892	25.37
April	*****	*****	1,900	24.21
May	*****	*****	1,910	24.08
June	*****	*****	1,922	25.49
July	*****	*****	1,936	25.31
August	*****	*****	1,960	22.96
September	*****	*****	1,984	23.19
October	*****	*****	2,018	23.79
November	*****	*****	2,034	23.11
December	*****	*****	2,041	22.54
<i>41-64 years, Black or African American, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	2,025	19.75
February	*****	*****	2,051	19.99
March	*****	*****	2,057	21.39
April	*****	*****	2,057	20.90
May	*****	*****	2,068	19.83
June	*****	*****	2,083	19.68
July	*****	*****	2,124	19.77
August	*****	*****	2,138	20.11
September	*****	*****	2,144	20.99
October	*****	*****	2,173	19.79
November	*****	*****	2,195	20.50
December	*****	*****	2,204	20.42
<i>41-64 years, Black or African American, 2019</i>				
January	*****	*****	2,171	19.81
February	*****	*****	2,176	21.14
March	*****	*****	2,196	20.49
April	*****	*****	2,176	20.22
May	*****	*****	2,187	21.49
June	*****	*****	2,181	22.01
July	*****	*****	2,189	20.10
August	*****	*****	2,194	20.05
September	*****	*****	2,206	19.04
October	*****	*****	2,222	20.25
November	*****	*****	2,223	20.24
December	*****	*****	2,216	19.40
<i>41-64 years, Black or African American, 2020</i>				
January	*****	*****	2,123	17.90
February	*****	*****	2,110	14.22
March	*****	*****	2,090	13.88
April	*****	*****	2,063	15.51
May	*****	*****	2,050	16.10
June	*****	*****	2,065	16.95
July	*****	*****	2,069	17.40
August	*****	*****	2,047	19.05
September	*****	*****	2,058	19.92
October	*****	*****	2,069	19.82
November	*****	*****	2,063	20.36
December	*****	*****	2,079	18.76
<i>41-64 years, Black or African American, 2021</i>				
January	*****	*****	1,923	17.68
February	*****	*****	1,921	17.70
March	*****	*****	1,924	18.19
April	*****	*****	1,921	17.70
May	*****	*****	1,908	19.39
June	*****	*****	1,917	18.78
July	*****	*****	1,908	18.87
August	*****	*****	1,897	20.56
September	*****	*****	1,871	21.38
October	*****	*****	1,851	21.61

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	1,839	21.21
December	*****	*****	1,854	21.04
<i>41-64 years, Black or African American, 2022</i>				
January	*****	*****	1,740	19.54
February	*****	*****	1,751	22.27
March	*****	*****	1,717	19.22
April	*****	*****	1,707	20.50
May	*****	*****	1,711	19.29
June	*****	*****	1,714	21.00
July	*****	*****	1,715	20.99
August	*****	*****	1,719	19.20
September	*****	*****	1,683	19.61
October	*****	*****	1,662	19.25
November	*****	*****	1,654	18.74
December	*****	*****	1,652	19.37
<i>41-64 years, Black or African American, 2023</i>				
January	*****	*****	455	19.78
February	*****	*****	135	22.22
March	*****	*****	139	28.78
April	*****	*****	141	28.37
<i>41-64 years, Multi-racial, 2017</i>				
January	*****	*****	1,707	21.68
February	*****	*****	1,748	22.31
March	*****	*****	1,781	21.90
April	*****	*****	1,821	21.42
May	*****	*****	1,876	22.39
June	*****	*****	1,908	22.54
July	*****	*****	1,924	24.43
August	*****	*****	1,968	25.41
September	*****	*****	2,019	25.26
October	*****	*****	2,068	25.15
November	*****	*****	2,111	24.16
December	*****	*****	2,146	23.30
<i>41-64 years, Multi-racial, 2018</i>				
January	*****	*****	2,049	22.94
February	*****	*****	2,083	24.00
March	*****	*****	2,123	21.67
April	*****	*****	2,168	22.14
May	*****	*****	2,212	21.25
June	*****	*****	2,259	21.25
July	*****	*****	2,275	21.54
August	*****	*****	2,330	23.18
September	*****	*****	2,369	23.22
October	*****	*****	2,411	23.64
November	*****	*****	2,440	22.13
December	*****	*****	2,470	23.89
<i>41-64 years, Multi-racial, 2019</i>				
January	*****	*****	2,283	24.97
February	*****	*****	2,311	24.23

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	2,355	25.05
April	*****	*****	2,404	23.71
May	*****	*****	2,449	23.68
June	*****	*****	2,488	22.91
July	*****	*****	2,514	22.67
August	*****	*****	2,554	25.06
September	*****	*****	2,589	23.17
October	*****	*****	2,631	22.42
November	*****	*****	2,676	21.30
December	*****	*****	2,714	18.42
<i>41-64 years, Multi-racial, 2020</i>				
January	*****	*****	2,523	15.85
February	*****	*****	2,565	16.37
March	*****	*****	2,594	15.42
April	*****	*****	2,596	15.02
May	*****	*****	2,617	14.52
June	*****	*****	2,652	16.59
July	*****	*****	2,699	16.30
August	*****	*****	2,732	16.11
September	*****	*****	2,784	16.52
October	*****	*****	2,819	16.67
November	*****	*****	2,848	17.91
December	*****	*****	2,885	17.68
<i>41-64 years, Multi-racial, 2021</i>				
January	*****	*****	2,774	16.94
February	*****	*****	2,832	18.01
March	*****	*****	2,907	18.58
April	*****	*****	2,956	19.28
May	*****	*****	2,999	19.34
June	*****	*****	3,043	18.73
July	*****	*****	3,087	18.46
August	*****	*****	3,132	18.20
September	*****	*****	3,148	18.11
October	*****	*****	3,173	17.96
November	*****	*****	3,199	18.76
December	*****	*****	3,237	19.46
<i>41-64 years, Multi-racial, 2022</i>				
January	*****	*****	2,963	19.57
February	*****	*****	3,000	19.67
March	*****	*****	3,059	18.63
April	*****	*****	3,106	17.39
May	*****	*****	3,156	17.74
June	*****	*****	3,212	17.43
July	*****	*****	3,240	17.59
August	*****	*****	3,263	17.16
September	*****	*****	3,308	16.63
October	*****	*****	3,319	16.27
November	*****	*****	3,349	16.42
December	*****	*****	3,381	16.27

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Multi-racial, 2023</i>				
January	*****	*****	3,250	15.69
February	*****	*****	3,280	14.94
March	*****	*****	3,348	15.23
April	*****	*****	3,371	14.83
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	*****	13.51
February	*****	*****	*****	13.33
March	*****	*****	*****	12.66
April	*****	*****	*****	12.20
May	*****	*****	*****	11.63
June	*****	*****	*****	11.63
July	*****	*****	*****	11.36
August	*****	*****	*****	11.36
September	*****	*****	*****	11.49
October	*****	*****	*****	11.36
November	*****	*****	*****	22.99
December	*****	*****	*****	23.26
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	*****	22.99
February	*****	*****	*****	22.73
March	*****	*****	*****	22.99
April	*****	*****	*****	22.99
May	*****	*****	*****	23.53
June	*****	*****	*****	22.99
July	*****	*****	*****	22.73
August	*****	*****	*****	22.73
September	*****	*****	*****	11.49
October	*****	*****	*****	11.63
November	*****	*****	*****	12.05
December	*****	*****	*****	11.90
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	*****	12.20
February	*****	*****	*****	36.14
March	*****	*****	*****	35.29
April	*****	*****	*****	23.26
May	*****	*****	*****	23.26
June	*****	*****	*****	22.73
July	*****	*****	*****	22.99
August	*****	*****	*****	22.22
September	*****	*****	*****	22.47
October	*****	*****	*****	22.73
November	*****	*****	*****	23.26
December	*****	*****	*****	11.49
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	*****	11.63
February	*****	*****	*****	22.99
March	*****	*****	*****	36.59
April	*****	*****	*****	37.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	*****	37.97
June	*****	*****	*****	25.00
July	*****	*****	*****	25.00
August	*****	*****	*****	25.00
September	*****	*****	*****	25.00
October	*****	*****	*****	24.69
November	*****	*****	*****	25.00
December	*****	*****	*****	25.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	*****	12.66
February	*****	*****	*****	12.35
March	*****	*****	*****	23.53
April	*****	*****	*****	22.99
May	*****	*****	*****	34.09
June	*****	*****	*****	34.48
July	*****	*****	*****	33.33
August	*****	*****	*****	32.26
September	*****	*****	*****	54.95
October	*****	*****	*****	56.82
November	*****	*****	*****	44.94
December	*****	*****	*****	44.94
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	*****	36.14
February	*****	*****	*****	35.71
March	*****	*****	*****	36.59
April	*****	*****	*****	35.71
May	*****	*****	*****	61.73
June	*****	*****	*****	61.73
July	*****	*****	*****	45.98
August	*****	*****	*****	55.56
September	*****	*****	*****	33.71
October	*****	*****	*****	33.33
November	*****	*****	*****	55.56
December	*****	*****	*****	58.14
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	*****	63.29
February	*****	*****	*****	71.43
March	*****	*****	*****	71.43
April	*****	*****	*****	66.67
<i>41-64 years, Unknown, 2017</i>				
January	*****	*****	333,171	26.43
February	*****	*****	337,663	25.99
March	*****	*****	343,524	25.86
April	*****	*****	347,728	25.61
May	*****	*****	353,572	25.63
June	*****	*****	358,743	25.69
July	*****	*****	359,593	25.57
August	*****	*****	365,631	25.27
September	*****	*****	367,735	25.13

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
October	*****	*****	371,543	25.08
November	*****	*****	375,603	25.02
December	*****	*****	376,730	25.17
<i>41-64 years, Unknown, 2018</i>				
January	*****	*****	344,213	25.36
February	*****	*****	347,535	25.20
March	*****	*****	351,536	25.29
April	*****	*****	354,605	25.25
May	*****	*****	359,438	25.21
June	*****	*****	362,899	25.18
July	*****	*****	364,542	25.05
August	*****	*****	369,166	24.99
September	*****	*****	371,636	24.81
October	*****	*****	375,175	24.80
November	*****	*****	378,311	24.69
December	*****	*****	379,172	24.89
<i>41-64 years, Unknown, 2019</i>				
January	*****	*****	354,512	24.68
February	*****	*****	357,583	24.44
March	*****	*****	360,983	24.46
April	*****	*****	364,701	23.96
May	*****	*****	368,693	23.62
June	*****	*****	371,125	23.28
July	*****	*****	372,386	23.14
August	*****	*****	375,754	22.76
September	*****	*****	378,296	22.37
October	*****	*****	380,965	21.76
November	*****	*****	383,554	20.79
December	*****	*****	384,552	19.74
<i>41-64 years, Unknown, 2020</i>				
January	*****	*****	360,572	18.78
February	*****	*****	363,073	18.33
March	*****	*****	364,465	18.59
April	*****	*****	361,587	18.56
May	*****	*****	362,093	18.44
June	*****	*****	364,729	18.30
July	*****	*****	365,780	18.31
August	*****	*****	368,166	18.24
September	*****	*****	368,937	18.41
October	*****	*****	371,262	18.51
November	*****	*****	373,215	18.51
December	*****	*****	374,150	18.70
<i>41-64 years, Unknown, 2021</i>				
January	*****	*****	356,615	18.71
February	*****	*****	358,738	18.79
March	*****	*****	362,635	19.13
April	*****	*****	365,353	19.25
May	*****	*****	368,070	19.27
June	*****	*****	370,962	19.41

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	371,636	19.53
August	*****	*****	374,235	19.35
September	*****	*****	376,168	19.45
October	*****	*****	377,421	19.42
November	*****	*****	379,523	19.45
December	*****	*****	381,141	19.23
<i>41-64 years, Unknown, 2022</i>				
January	*****	*****	363,127	19.01
February	*****	*****	365,000	18.95
March	*****	*****	368,954	19.47
April	*****	*****	371,146	19.60
May	*****	*****	373,553	19.51
June	*****	*****	375,768	19.64
July	*****	*****	375,184	19.68
August	*****	*****	377,993	19.64
September	*****	*****	380,072	19.53
October	*****	*****	381,480	19.59
November	*****	*****	383,904	19.65
December	*****	*****	385,134	19.83
<i>41-64 years, Unknown, 2023</i>				
January	*****	*****	256,668	20.53
February	*****	*****	250,411	20.29
March	*****	*****	30,273	14.44
April	*****	*****	30,631	14.56
<i>41-64 years, White, 2017</i>				
January	*****	*****	111,625	22.48
February	*****	*****	112,666	21.86
March	*****	*****	113,990	21.78
April	*****	*****	114,586	21.84
May	*****	*****	115,950	21.79
June	*****	*****	117,206	21.64
July	*****	*****	117,906	21.53
August	*****	*****	119,506	21.53
September	*****	*****	120,410	21.39
October	*****	*****	121,615	21.40
November	*****	*****	122,625	21.28
December	*****	*****	123,187	21.28
<i>41-64 years, White, 2018</i>				
January	*****	*****	119,695	21.50
February	*****	*****	120,440	21.26
March	*****	*****	121,382	21.51
April	*****	*****	122,050	21.45
May	*****	*****	123,016	21.71
June	*****	*****	123,808	21.67
July	*****	*****	124,543	21.58
August	*****	*****	125,722	21.56
September	*****	*****	126,381	21.35
October	*****	*****	127,424	21.29
November	*****	*****	127,907	21.59

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	128,078	21.53
<i>41-64 years, White, 2019</i>				
January	*****	*****	122,323	20.99
February	*****	*****	122,670	20.62
March	*****	*****	123,288	20.46
April	*****	*****	123,675	20.04
May	*****	*****	124,292	19.98
June	*****	*****	124,600	19.86
July	*****	*****	125,138	19.70
August	*****	*****	125,915	19.60
September	*****	*****	126,259	19.13
October	*****	*****	127,139	18.37
November	*****	*****	127,593	17.33
December	*****	*****	127,639	16.41
<i>41-64 years, White, 2020</i>				
January	*****	*****	120,612	15.37
February	*****	*****	120,714	14.70
March	*****	*****	120,567	14.74
April	*****	*****	119,183	14.61
May	*****	*****	118,988	14.62
June	*****	*****	119,496	14.75
July	*****	*****	119,800	14.87
August	*****	*****	120,078	14.87
September	*****	*****	120,423	15.10
October	*****	*****	120,525	15.35
November	*****	*****	120,733	15.67
December	*****	*****	120,893	15.76
<i>41-64 years, White, 2021</i>				
January	*****	*****	114,116	15.77
February	*****	*****	113,809	15.96
March	*****	*****	114,298	16.21
April	*****	*****	114,354	16.36
May	*****	*****	114,481	16.38
June	*****	*****	115,061	16.43
July	*****	*****	115,092	16.35
August	*****	*****	115,274	16.40
September	*****	*****	115,146	16.52
October	*****	*****	114,889	16.36
November	*****	*****	115,042	16.38
December	*****	*****	115,011	16.21
<i>41-64 years, White, 2022</i>				
January	*****	*****	108,045	15.77
February	*****	*****	107,744	15.40
March	*****	*****	108,205	15.36
April	*****	*****	107,920	15.46
May	*****	*****	108,224	15.39
June	*****	*****	108,554	15.45
July	*****	*****	108,169	15.59
August	*****	*****	108,686	15.73

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	108,678	15.72
October	*****	*****	108,694	15.97
November	*****	*****	108,937	16.02
December	*****	*****	108,937	16.32
<i>41-64 years, White, 2023</i>				
January	*****	*****	48,565	18.31
February	*****	*****	31,856	16.35
March	*****	*****	32,372	17.08
April	*****	*****	32,609	16.93
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	1,279	41.44
February	*****	*****	1,291	39.50
March	*****	*****	1,306	39.82
April	*****	*****	1,321	39.36
May	*****	*****	1,333	39.01
June	*****	*****	1,344	40.92
July	*****	*****	1,355	40.59
August	*****	*****	1,372	39.36
September	*****	*****	1,386	38.24
October	*****	*****	1,400	39.29
November	*****	*****	1,400	40.71
December	*****	*****	1,411	42.52
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	1,374	42.21
February	*****	*****	1,387	41.82
March	*****	*****	1,395	42.29
April	*****	*****	1,407	40.51
May	*****	*****	1,420	39.44
June	*****	*****	1,429	39.19
July	*****	*****	1,447	37.32
August	*****	*****	1,481	39.16
September	*****	*****	1,487	36.99
October	*****	*****	1,498	36.05
November	*****	*****	1,514	38.31
December	*****	*****	1,511	40.37
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	1,513	40.32
February	*****	*****	1,532	39.16
March	*****	*****	1,559	36.56
April	*****	*****	1,577	32.97
May	*****	*****	1,586	30.90
June	*****	*****	1,596	28.20
July	*****	*****	1,612	26.05
August	*****	*****	1,635	25.08
September	*****	*****	1,619	25.94
October	*****	*****	1,642	25.58
November	*****	*****	1,649	24.86
December	*****	*****	1,652	26.03
<i>65-74 years, American Indian or Alaska Native, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	1,598	24.41
February	*****	*****	1,609	23.62
March	*****	*****	1,606	23.66
April	*****	*****	1,589	23.29
May	*****	*****	1,588	22.67
June	*****	*****	1,612	21.71
July	*****	*****	1,618	22.87
August	*****	*****	1,629	21.49
September	*****	*****	1,648	20.63
October	*****	*****	1,662	21.06
November	*****	*****	1,675	19.70
December	*****	*****	1,675	19.10
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	1,588	20.78
February	*****	*****	1,577	19.66
March	*****	*****	1,586	22.07
April	*****	*****	1,582	22.12
May	*****	*****	1,599	21.89
June	*****	*****	1,597	21.92
July	*****	*****	1,597	21.92
August	*****	*****	1,613	21.70
September	*****	*****	1,603	22.46
October	*****	*****	1,610	22.36
November	*****	*****	1,609	23.62
December	*****	*****	1,597	23.17
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	1,525	22.95
February	*****	*****	1,523	19.04
March	*****	*****	1,517	19.78
April	*****	*****	1,506	18.59
May	*****	*****	1,512	17.20
June	*****	*****	1,523	19.04
July	*****	*****	1,516	18.47
August	*****	*****	1,512	17.86
September	*****	*****	1,522	18.40
October	*****	*****	1,518	19.10
November	*****	*****	1,513	17.85
December	*****	*****	1,514	17.83
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	0	0	254	0.00
February	0	0	88	0.00
March	0	0	92	0.00
April	0	0	93	0.00
<i>65-74 years, Asian, 2017</i>				
January	*****	*****	1,477	51.46
February	*****	*****	1,490	46.98
March	*****	*****	1,518	44.80
April	*****	*****	1,537	46.84
May	*****	*****	1,550	47.74

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	1,571	44.56
July	*****	*****	1,593	43.31
August	*****	*****	1,614	43.99
September	*****	*****	1,622	46.86
October	*****	*****	1,653	47.19
November	*****	*****	1,652	47.82
December	*****	*****	1,665	46.25
<i>65-74 years, Asian, 2018</i>				
January	*****	*****	1,646	46.78
February	*****	*****	1,673	44.83
March	*****	*****	1,677	44.72
April	*****	*****	1,702	42.30
May	*****	*****	1,729	42.22
June	*****	*****	1,750	41.71
July	*****	*****	1,757	45.53
August	*****	*****	1,781	44.92
September	*****	*****	1,793	44.06
October	*****	*****	1,816	44.05
November	*****	*****	1,817	42.93
December	*****	*****	1,821	42.28
<i>65-74 years, Asian, 2019</i>				
January	*****	*****	1,805	43.21
February	*****	*****	1,815	39.67
March	*****	*****	1,837	40.83
April	*****	*****	1,848	43.83
May	*****	*****	1,859	41.96
June	*****	*****	1,875	40.00
July	*****	*****	1,896	41.67
August	*****	*****	1,915	41.78
September	*****	*****	1,928	42.01
October	*****	*****	1,953	38.40
November	*****	*****	1,948	35.93
December	*****	*****	1,963	33.62
<i>65-74 years, Asian, 2020</i>				
January	*****	*****	1,907	32.51
February	*****	*****	1,918	32.33
March	*****	*****	1,916	32.88
April	*****	*****	1,913	31.89
May	*****	*****	1,906	33.58
June	*****	*****	1,932	33.13
July	*****	*****	1,942	30.90
August	*****	*****	1,941	34.52
September	*****	*****	1,958	33.71
October	*****	*****	1,972	33.98
November	*****	*****	1,977	34.40
December	*****	*****	1,992	32.13
<i>65-74 years, Asian, 2021</i>				
January	*****	*****	1,939	34.55
February	*****	*****	1,950	35.90

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
March	*****	*****	1,966	37.64
April	*****	*****	1,969	39.61
May	*****	*****	1,988	40.74
June	*****	*****	2,020	40.10
July	*****	*****	2,030	40.39
August	*****	*****	2,055	38.44
September	*****	*****	2,076	38.05
October	*****	*****	2,103	37.57
November	*****	*****	2,113	36.44
December	*****	*****	2,133	34.22
<i>65-74 years, Asian, 2022</i>				
January	*****	*****	2,063	32.96
February	*****	*****	2,053	32.15
March	*****	*****	2,069	33.35
April	*****	*****	2,086	32.12
May	*****	*****	2,107	30.85
June	*****	*****	2,108	32.26
July	*****	*****	2,108	31.31
August	*****	*****	2,120	31.13
September	*****	*****	2,129	32.88
October	*****	*****	2,137	33.69
November	*****	*****	2,156	34.32
December	*****	*****	2,172	34.07
<i>65-74 years, Asian, 2023</i>				
January	*****	*****	321	34.27
February	*****	*****	138	28.99
March	*****	*****	142	28.17
April	*****	*****	145	27.59
<i>65-74 years, Black or African American, 2017</i>				
January	*****	*****	2,890	67.13
February	*****	*****	2,898	66.94
March	*****	*****	2,958	63.89
April	*****	*****	2,986	62.96
May	*****	*****	3,024	62.83
June	*****	*****	3,056	60.86
July	*****	*****	3,090	61.17
August	*****	*****	3,137	64.71
September	*****	*****	3,183	65.66
October	*****	*****	3,239	64.22
November	*****	*****	3,278	63.15
December	*****	*****	3,295	62.52
<i>65-74 years, Black or African American, 2018</i>				
January	*****	*****	3,192	59.84
February	*****	*****	3,214	60.05
March	*****	*****	3,278	61.32
April	*****	*****	3,317	61.80
May	*****	*****	3,353	61.44
June	*****	*****	3,400	61.76
July	*****	*****	3,433	62.34

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	3,477	63.85
September	*****	*****	3,504	64.50
October	*****	*****	3,508	64.14
November	*****	*****	3,529	65.46
December	*****	*****	3,543	62.09
<i>65-74 years, Black or African American, 2019</i>				
January	*****	*****	3,445	60.67
February	*****	*****	3,465	59.16
March	*****	*****	3,483	59.14
April	*****	*****	3,515	57.75
May	*****	*****	3,578	55.62
June	*****	*****	3,598	53.09
July	*****	*****	3,630	50.14
August	*****	*****	3,663	48.59
September	*****	*****	3,694	48.19
October	*****	*****	3,725	48.86
November	*****	*****	3,740	45.45
December	*****	*****	3,731	41.01
<i>65-74 years, Black or African American, 2020</i>				
January	*****	*****	3,617	39.81
February	*****	*****	3,626	38.33
March	*****	*****	3,629	37.75
April	*****	*****	3,603	38.02
May	*****	*****	3,560	37.08
June	*****	*****	3,560	37.08
July	*****	*****	3,587	37.08
August	*****	*****	3,585	39.33
September	*****	*****	3,604	40.23
October	*****	*****	3,627	41.08
November	*****	*****	3,646	41.69
December	*****	*****	3,647	41.40
<i>65-74 years, Black or African American, 2021</i>				
January	*****	*****	3,396	41.22
February	*****	*****	3,390	40.41
March	*****	*****	3,413	39.55
April	*****	*****	3,428	39.38
May	*****	*****	3,449	39.14
June	*****	*****	3,464	40.70
July	*****	*****	3,488	41.86
August	*****	*****	3,522	39.47
September	*****	*****	3,518	39.80
October	*****	*****	3,508	40.76
November	*****	*****	3,544	40.63
December	*****	*****	3,568	42.88
<i>65-74 years, Black or African American, 2022</i>				
January	*****	*****	3,399	41.48
February	*****	*****	3,413	38.38
March	*****	*****	3,419	38.90
April	*****	*****	3,420	37.43

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	3,418	36.86
June	*****	*****	3,421	40.05
July	*****	*****	3,453	39.97
August	*****	*****	3,480	41.67
September	*****	*****	3,478	41.69
October	*****	*****	3,504	41.67
November	*****	*****	3,521	42.60
December	*****	*****	3,523	43.15
<i>65-74 years, Black or African American, 2023</i>				
January	*****	*****	1,236	36.41
February	*****	*****	243	12.35
March	*****	*****	249	12.05
April	*****	*****	248	12.10
<i>65-74 years, Multi-racial, 2017</i>				
January	*****	*****	389	82.26
February	*****	*****	400	77.50
March	*****	*****	404	81.68
April	*****	*****	414	79.71
May	*****	*****	426	72.77
June	*****	*****	444	74.32
July	*****	*****	453	75.06
August	*****	*****	466	75.11
September	*****	*****	476	73.53
October	*****	*****	498	70.28
November	*****	*****	508	70.87
December	*****	*****	520	69.23
<i>65-74 years, Multi-racial, 2018</i>				
January	*****	*****	507	65.09
February	*****	*****	510	68.63
March	*****	*****	518	69.50
April	*****	*****	529	62.38
May	*****	*****	545	62.39
June	*****	*****	553	61.48
July	*****	*****	565	60.18
August	*****	*****	588	57.82
September	*****	*****	601	59.90
October	*****	*****	621	59.58
November	*****	*****	625	57.60
December	*****	*****	637	56.51
<i>65-74 years, Multi-racial, 2019</i>				
January	*****	*****	503	49.70
February	*****	*****	510	49.02
March	*****	*****	514	48.64
April	*****	*****	520	48.08
May	*****	*****	533	46.90
June	*****	*****	541	44.36
July	*****	*****	551	41.74
August	*****	*****	562	42.70
September	*****	*****	569	43.94

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	582	46.39
November	*****	*****	592	43.92
December	*****	*****	608	41.12
<i>65-74 years, Multi-racial, 2020</i>				
January	*****	*****	558	41.22
February	*****	*****	563	44.40
March	*****	*****	577	43.33
April	*****	*****	587	40.89
May	*****	*****	597	35.18
June	*****	*****	602	36.54
July	*****	*****	621	38.65
August	*****	*****	647	35.55
September	*****	*****	671	32.79
October	*****	*****	684	29.24
November	*****	*****	694	31.70
December	*****	*****	703	31.29
<i>65-74 years, Multi-racial, 2021</i>				
January	*****	*****	647	27.82
February	*****	*****	659	28.83
March	*****	*****	680	26.47
April	*****	*****	691	30.39
May	*****	*****	712	28.09
June	*****	*****	713	25.25
July	*****	*****	737	27.14
August	*****	*****	739	24.36
September	*****	*****	748	21.39
October	*****	*****	752	19.95
November	*****	*****	762	22.31
December	*****	*****	781	24.33
<i>65-74 years, Multi-racial, 2022</i>				
January	*****	*****	742	28.30
February	*****	*****	745	33.56
March	*****	*****	759	32.94
April	*****	*****	770	29.87
May	*****	*****	784	30.61
June	*****	*****	796	28.89
July	*****	*****	797	28.86
August	*****	*****	818	25.67
September	*****	*****	829	30.16
October	*****	*****	837	33.45
November	*****	*****	858	32.63
December	*****	*****	882	29.48
<i>65-74 years, Multi-racial, 2023</i>				
January	*****	*****	863	33.60
February	*****	*****	*****	34.76
March	*****	*****	*****	37.54
April	*****	*****	*****	37.04
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	411	55.96

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	408	53.92
March	*****	*****	410	53.66
April	*****	*****	404	56.93
May	*****	*****	420	54.76
June	*****	*****	427	53.86
July	*****	*****	429	53.61
August	*****	*****	433	55.43
September	*****	*****	430	53.49
October	*****	*****	432	53.24
November	*****	*****	427	51.52
December	*****	*****	426	58.69
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	403	67.00
February	*****	*****	397	68.01
March	*****	*****	399	67.67
April	*****	*****	406	68.97
May	*****	*****	408	66.18
June	*****	*****	411	65.69
July	*****	*****	409	66.01
August	*****	*****	408	73.53
September	*****	*****	410	75.61
October	*****	*****	415	79.52
November	*****	*****	409	83.13
December	*****	*****	403	81.89
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	380	84.21
February	*****	*****	375	80.00
March	*****	*****	366	81.97
April	*****	*****	369	89.43
May	*****	*****	371	86.25
June	*****	*****	377	87.53
July	*****	*****	383	86.16
August	*****	*****	397	80.60
September	*****	*****	404	76.73
October	*****	*****	410	73.17
November	*****	*****	409	68.46
December	*****	*****	408	73.53
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	404	69.31
February	*****	*****	408	75.98
March	*****	*****	411	70.56
April	*****	*****	406	73.89
May	*****	*****	408	71.08
June	*****	*****	410	70.73
July	*****	*****	413	79.90
August	*****	*****	421	76.01
September	*****	*****	430	72.09
October	*****	*****	438	68.49
November	*****	*****	447	67.11

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	451	66.52
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	418	69.38
February	*****	*****	423	66.19
March	*****	*****	431	60.32
April	*****	*****	433	64.67
May	*****	*****	449	57.91
June	*****	*****	446	56.05
July	*****	*****	449	57.91
August	*****	*****	450	53.33
September	*****	*****	458	52.40
October	*****	*****	460	52.17
November	*****	*****	460	54.35
December	*****	*****	466	53.65
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	429	60.61
February	*****	*****	409	61.12
March	*****	*****	396	55.56
April	*****	*****	396	58.08
May	*****	*****	398	55.28
June	*****	*****	398	47.74
July	*****	*****	401	44.89
August	*****	*****	403	44.67
September	*****	*****	405	41.98
October	*****	*****	408	39.22
November	*****	*****	411	41.36
December	*****	*****	421	40.38
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	406	36.95
February	*****	*****	*****	142.86
March	*****	*****	*****	125.00
April	*****	*****	*****	125.00
<i>65-74 years, Unknown, 2017</i>				
January	7,032	7,606	151,742	46.34
February	7,011	7,528	153,679	45.62
March	7,057	7,612	156,031	45.23
April	7,043	7,558	158,137	44.54
May	7,110	7,698	160,789	44.22
June	7,147	7,733	163,381	43.74
July	7,174	7,727	164,621	43.58
August	7,235	7,775	167,309	43.24
September	7,254	7,806	168,969	42.93
October	7,317	7,886	171,384	42.69
November	7,401	7,918	173,767	42.59
December	7,458	7,970	175,379	42.53
<i>65-74 years, Unknown, 2018</i>				
January	7,196	7,724	169,346	42.49
February	7,220	7,697	170,764	42.28
March	7,361	7,885	172,964	42.56

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	7,367	7,869	174,800	42.15
May	7,407	7,887	177,167	41.81
June	7,491	7,999	179,122	41.82
July	7,573	8,104	180,341	41.99
August	7,644	8,114	182,926	41.79
September	7,600	8,027	184,962	41.09
October	7,637	8,100	187,535	40.72
November	7,645	8,102	189,732	40.29
December	7,724	8,185	191,646	40.30
<i>65-74 years, Unknown, 2019</i>				
January	7,109	7,501	177,035	40.16
February	7,131	7,478	178,894	39.86
March	7,243	7,646	181,325	39.94
April	7,269	7,709	183,720	39.57
May	7,265	7,694	186,366	38.98
June	7,266	7,690	188,439	38.56
July	7,219	7,615	190,317	37.93
August	7,229	7,616	192,949	37.47
September	7,120	7,506	195,483	36.42
October	7,003	7,386	198,381	35.30
November	6,738	7,033	200,826	33.55
December	6,497	6,827	203,120	31.99
<i>65-74 years, Unknown, 2020</i>				
January	5,921	6,265	195,858	30.23
February	5,865	6,164	197,671	29.67
March	5,962	6,235	199,506	29.88
April	5,897	6,161	199,320	29.59
May	5,878	6,147	200,663	29.29
June	5,913	6,226	202,948	29.14
July	5,970	6,267	204,533	29.19
August	6,040	6,312	206,090	29.31
September	6,080	6,373	208,291	29.19
October	6,112	6,411	210,797	28.99
November	6,140	6,416	213,042	28.82
December	6,279	6,568	215,185	29.18
<i>65-74 years, Unknown, 2021</i>				
January	6,125	6,397	208,326	29.40
February	6,210	6,474	209,822	29.60
March	6,365	6,663	212,771	29.91
April	6,390	6,729	215,003	29.72
May	6,468	6,750	217,161	29.78
June	6,571	6,892	219,622	29.92
July	6,604	6,903	220,879	29.90
August	6,665	7,011	223,243	29.86
September	6,684	7,015	225,048	29.70
October	6,781	7,094	226,793	29.90
November	6,838	7,164	228,324	29.95
December	6,889	7,211	229,856	29.97
<i>65-74 years, Unknown, 2022</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	6,474	6,815	217,846	29.72
February	6,326	6,572	218,497	28.95
March	6,287	6,584	220,656	28.49
April	6,127	6,415	221,765	27.63
May	6,098	6,365	223,560	27.28
June	6,105	6,396	225,230	27.11
July	6,086	6,355	225,663	26.97
August	6,137	6,427	227,547	26.97
September	6,195	6,489	229,183	27.03
October	6,255	6,557	231,016	27.08
November	6,322	6,602	232,762	27.16
December	6,386	6,674	234,254	27.26
<i>65-74 years, Unknown, 2023</i>				
January	3,485	3,670	135,488	25.72
February	3,396	3,554	132,837	25.57
March	363	378	31,860	11.39
April	375	391	32,300	11.61
<i>65-74 years, White, 2017</i>				
January	53,740	57,930	1,047,546	51.30
February	53,316	56,745	1,056,512	50.46
March	53,571	57,421	1,068,718	50.13
April	53,302	56,986	1,076,599	49.51
May	53,682	57,398	1,089,615	49.27
June	53,929	57,652	1,101,528	48.96
July	54,129	57,943	1,111,096	48.72
August	54,322	58,106	1,124,576	48.30
September	54,452	58,150	1,133,232	48.05
October	54,905	58,647	1,144,598	47.97
November	55,211	58,888	1,151,583	47.94
December	55,566	58,880	1,154,770	48.12
<i>65-74 years, White, 2018</i>				
January	54,690	58,428	1,134,011	48.23
February	55,032	58,237	1,139,087	48.31
March	55,564	58,964	1,147,248	48.43
April	55,833	59,215	1,154,507	48.36
May	56,298	59,712	1,165,076	48.32
June	56,461	59,714	1,173,800	48.10
July	56,873	60,459	1,181,112	48.15
August	57,178	60,301	1,192,050	47.97
September	56,965	59,965	1,199,361	47.50
October	57,145	60,318	1,211,586	47.17
November	57,237	60,335	1,218,273	46.98
December	57,411	60,219	1,221,826	46.99
<i>65-74 years, White, 2019</i>				
January	55,706	58,730	1,195,750	46.59
February	55,351	58,026	1,202,629	46.03
March	55,281	57,946	1,210,768	45.66
April	54,975	57,776	1,220,503	45.04
May	54,708	57,412	1,232,120	44.40

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
June	54,441	56,968	1,240,647	43.88
July	54,368	57,141	1,251,363	43.45
August	54,028	56,733	1,261,161	42.84
September	53,179	55,637	1,270,161	41.87
October	51,888	54,346	1,283,458	40.43
November	49,164	51,264	1,290,526	38.10
December	46,354	48,441	1,295,233	35.79
<i>65-74 years, White, 2020</i>				
January	43,026	44,976	1,266,667	33.97
February	41,662	43,463	1,274,283	32.69
March	41,606	43,260	1,277,250	32.57
April	41,075	42,595	1,269,846	32.35
May	41,129	42,786	1,272,026	32.33
June	41,351	43,083	1,283,160	32.23
July	41,633	43,471	1,293,625	32.18
August	42,047	43,888	1,302,300	32.29
September	42,476	44,374	1,312,455	32.36
October	43,055	44,995	1,322,111	32.57
November	43,424	45,276	1,328,473	32.69
December	44,096	46,065	1,333,976	33.06
<i>65-74 years, White, 2021</i>				
January	43,186	44,926	1,288,442	33.52
February	43,536	45,148	1,293,276	33.66
March	44,141	46,028	1,305,343	33.82
April	44,394	46,194	1,313,547	33.80
May	44,672	46,483	1,321,961	33.79
June	44,946	46,857	1,332,968	33.72
July	45,190	47,081	1,341,388	33.69
August	45,417	47,425	1,349,753	33.65
September	45,668	47,613	1,355,234	33.70
October	45,967	47,944	1,358,984	33.82
November	46,168	48,004	1,360,865	33.93
December	46,526	48,340	1,360,977	34.19
<i>65-74 years, White, 2022</i>				
January	44,942	46,866	1,321,192	34.02
February	44,149	45,682	1,320,004	33.45
March	44,234	46,016	1,326,168	33.35
April	43,945	45,664	1,326,600	33.13
May	44,208	45,926	1,332,017	33.19
June	44,347	46,118	1,337,960	33.15
July	44,464	46,219	1,340,467	33.17
August	44,637	46,422	1,348,924	33.09
September	44,695	46,453	1,353,887	33.01
October	44,949	46,720	1,360,176	33.05
November	45,141	46,885	1,365,281	33.06
December	45,453	47,140	1,367,355	33.24
<i>65-74 years, White, 2023</i>				
January	5,439	5,624	202,500	26.86
February	805	841	63,605	12.66

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	867	904	65,422	13.25
April	915	944	66,674	13.72
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	47	53	1,591	29.54
February	48	51	1,612	29.78
March	51	56	1,625	31.38
April	48	52	1,642	29.23
May	47	53	1,662	28.28
June	50	56	1,661	30.10
July	48	54	1,680	28.57
August	47	51	1,716	27.39
September	45	51	1,732	25.98
October	46	47	1,769	26.00
November	49	56	1,772	27.65
December	48	53	1,794	26.76
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	47	52	1,748	26.89
February	47	54	1,771	26.54
March	46	54	1,792	25.67
April	47	49	1,802	26.08
May	49	56	1,814	27.01
June	51	58	1,815	28.10
July	51	55	1,828	27.90
August	53	58	1,855	28.57
September	52	54	1,883	27.62
October	50	53	1,904	26.26
November	52	57	1,924	27.03
December	50	54	1,930	25.91
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	47	48	1,918	24.50
February	45	48	1,934	23.27
March	47	50	1,949	24.11
April	50	55	1,963	25.47
May	50	55	1,966	25.43
June	49	53	1,975	24.81
July	49	56	2,001	24.49
August	51	55	2,023	25.21
September	53	55	2,035	26.04
October	55	61	2,050	26.83
November	51	54	2,067	24.67
December	44	46	2,064	21.32
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	36	41	2,033	17.71
February	33	38	2,050	16.10
March	31	33	2,053	15.10
April	32	33	2,051	15.60
May	35	35	2,064	16.96
June	34	36	2,080	16.35
July	33	34	2,082	15.85

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	35	37	2,102	16.65
September	33	35	2,104	15.68
October	36	37	2,115	17.02
November	37	38	2,128	17.39
December	36	37	2,138	16.84
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	31	32	2,019	15.35
February	30	33	2,007	14.95
March	32	35	2,018	15.86
April	31	34	2,016	15.38
May	30	31	2,029	14.79
June	30	31	2,054	14.61
July	28	31	2,060	13.59
August	34	37	2,087	16.29
September	33	37	2,092	15.77
October	33	35	2,114	15.61
November	34	36	2,132	15.95
December	32	33	2,144	14.93
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	30	31	2,107	14.24
February	33	38	2,099	15.72
March	32	35	2,121	15.09
April	36	37	2,111	17.05
May	35	39	2,140	16.36
June	31	33	2,150	14.42
July	32	34	2,174	14.72
August	32	34	2,173	14.73
September	34	38	2,181	15.59
October	35	36	2,204	15.88
November	34	34	2,224	15.29
December	36	38	2,236	16.10
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	327	12.23
February	0	0	63	0.00
March	0	0	64	0.00
April	0	0	64	0.00
<i>75-84 years, Asian, 2017</i>				
January	159	171	2,127	74.75
February	158	175	2,141	73.80
March	157	172	2,158	72.75
April	158	171	2,172	72.74
May	156	174	2,216	70.40
June	157	167	2,263	69.38
July	155	166	2,315	66.95
August	158	175	2,342	67.46
September	158	168	2,379	66.41
October	164	176	2,427	67.57
November	165	179	2,436	67.73
December	161	174	2,434	66.15

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Asian, 2018</i>				
January	163	177	2,407	67.72
February	159	169	2,422	65.65
March	158	166	2,442	64.70
April	158	167	2,441	64.73
May	153	161	2,472	61.89
June	148	162	2,497	59.27
July	153	163	2,529	60.50
August	156	168	2,570	60.70
September	155	165	2,597	59.68
October	153	160	2,610	58.62
November	147	153	2,631	55.87
December	148	158	2,641	56.04
<i>75-84 years, Asian, 2019</i>				
January	143	147	2,632	54.33
February	145	155	2,641	54.90
March	143	153	2,651	53.94
April	145	153	2,691	53.88
May	146	149	2,706	53.95
June	148	153	2,733	54.15
July	141	150	2,780	50.72
August	144	146	2,827	50.94
September	146	151	2,858	51.08
October	146	155	2,901	50.33
November	138	145	2,915	47.34
December	129	133	2,936	43.94
<i>75-84 years, Asian, 2020</i>				
January	123	128	2,912	42.24
February	121	126	2,927	41.34
March	121	124	2,918	41.47
April	113	119	2,903	38.93
May	113	114	2,896	39.02
June	113	121	2,912	38.80
July	115	117	2,926	39.30
August	117	119	2,935	39.86
September	127	134	2,953	43.01
October	126	132	2,955	42.64
November	125	129	2,957	42.27
December	133	137	2,957	44.98
<i>75-84 years, Asian, 2021</i>				
January	134	136	2,892	46.33
February	145	149	2,872	50.49
March	145	157	2,868	50.56
April	141	146	2,881	48.94
May	146	150	2,898	50.38
June	141	147	2,922	48.25
July	140	146	2,936	47.68
August	140	144	2,950	47.46
September	142	149	2,986	47.56

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	142	146	3,017	47.07
November	141	142	3,050	46.23
December	138	142	3,086	44.72
<i>75-84 years, Asian, 2022</i>				
January	139	145	3,019	46.04
February	142	145	3,031	46.85
March	144	147	3,056	47.12
April	133	139	3,056	43.52
May	130	134	3,083	42.17
June	131	135	3,114	42.07
July	133	137	3,132	42.46
August	135	141	3,156	42.78
September	134	138	3,183	42.10
October	138	144	3,189	43.27
November	139	142	3,210	43.30
December	142	147	3,222	44.07
<i>75-84 years, Asian, 2023</i>				
January	*****	*****	324	12.35
February	*****	*****	87	11.49
March	*****	*****	95	10.53
April	*****	*****	95	10.53
<i>75-84 years, Black or African American, 2017</i>				
January	148	162	2,355	62.85
February	146	157	2,386	61.19
March	138	153	2,428	56.84
April	140	154	2,452	57.10
May	148	158	2,485	59.56
June	152	165	2,537	59.91
July	149	162	2,588	57.57
August	150	162	2,634	56.95
September	150	165	2,673	56.12
October	156	173	2,709	57.59
November	153	163	2,743	55.78
December	154	171	2,779	55.42
<i>75-84 years, Black or African American, 2018</i>				
January	153	169	2,691	56.86
February	148	154	2,712	54.57
March	154	166	2,747	56.06
April	161	175	2,751	58.52
May	166	179	2,779	59.73
June	176	187	2,821	62.39
July	179	196	2,863	62.52
August	180	193	2,899	62.09
September	182	195	2,950	61.69
October	185	195	2,979	62.10
November	183	194	3,008	60.84
December	188	197	3,042	61.80
<i>75-84 years, Black or African American, 2019</i>				
January	176	189	2,999	58.69

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	176	188	3,021	58.26
March	183	198	3,061	59.78
April	178	190	3,088	57.64
May	172	183	3,132	54.92
June	170	185	3,147	54.02
July	175	185	3,182	55.00
August	174	187	3,242	53.67
September	175	189	3,297	53.08
October	168	178	3,346	50.21
November	156	162	3,367	46.33
December	150	159	3,398	44.14
<i>75-84 years, Black or African American, 2020</i>				
January	134	145	3,307	40.52
February	136	148	3,315	41.03
March	143	151	3,323	43.03
April	139	146	3,333	41.70
May	141	150	3,334	42.29
June	141	149	3,359	41.98
July	146	160	3,391	43.06
August	149	157	3,423	43.53
September	142	148	3,434	41.35
October	143	154	3,465	41.27
November	136	143	3,476	39.13
December	137	143	3,496	39.19
<i>75-84 years, Black or African American, 2021</i>				
January	133	140	3,322	40.04
February	132	142	3,340	39.52
March	133	137	3,352	39.68
April	140	145	3,380	41.42
May	135	144	3,402	39.68
June	140	145	3,433	40.78
July	142	152	3,444	41.23
August	139	145	3,484	39.90
September	142	147	3,493	40.65
October	140	151	3,502	39.98
November	139	146	3,522	39.47
December	143	152	3,550	40.28
<i>75-84 years, Black or African American, 2022</i>				
January	140	144	3,440	40.70
February	135	143	3,436	39.29
March	138	145	3,484	39.61
April	142	149	3,494	40.64
May	143	150	3,537	40.43
June	148	158	3,552	41.67
July	151	159	3,580	42.18
August	148	156	3,635	40.72
September	149	158	3,641	40.92
October	145	154	3,692	39.27
November	148	152	3,733	39.65

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	142	149	3,747	37.90
<i>75-84 years, Black or African American, 2023</i>				
January	41	43	968	42.36
February	*****	*****	173	5.78
March	*****	*****	181	5.52
April	*****	*****	185	10.81
<i>75-84 years, Multi-racial, 2017</i>				
January	*****	*****	160	50.00
February	*****	*****	164	48.78
March	*****	*****	170	47.06
April	11	11	180	61.11
May	11	12	185	59.46
June	11	13	189	58.20
July	11	12	191	57.59
August	11	11	201	54.73
September	11	11	202	54.46
October	11	11	209	52.63
November	11	11	215	51.16
December	11	12	222	49.55
<i>75-84 years, Multi-racial, 2018</i>				
January	12	12	219	54.79
February	12	12	220	54.55
March	12	13	219	54.79
April	11	12	221	49.77
May	11	11	223	49.33
June	11	11	227	48.46
July	11	11	230	47.83
August	11	11	237	46.41
September	11	12	237	46.41
October	11	12	245	44.90
November	12	12	249	48.19
December	12	14	257	46.69
<i>75-84 years, Multi-racial, 2019</i>				
January	*****	*****	211	47.39
February	11	11	210	52.38
March	*****	11	216	46.30
April	*****	*****	220	45.45
May	*****	11	223	44.84
June	*****	*****	221	40.72
July	*****	*****	227	39.65
August	*****	*****	231	38.96
September	*****	*****	231	38.96
October	*****	*****	233	34.33
November	*****	*****	232	34.48
December	*****	*****	232	38.79
<i>75-84 years, Multi-racial, 2020</i>				
January	*****	*****	216	41.67
February	*****	*****	221	40.72
March	*****	*****	227	44.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	226	39.82
May	*****	*****	231	34.63
June	*****	*****	234	38.46
July	*****	11	233	42.92
August	*****	*****	232	38.79
September	*****	*****	237	37.97
October	*****	*****	242	37.19
November	*****	*****	241	37.34
December	*****	*****	239	37.66
<i>75-84 years, Multi-racial, 2021</i>				
January	*****	*****	227	35.24
February	*****	*****	230	43.48
March	*****	12	229	43.67
April	*****	*****	233	42.92
May	*****	*****	237	42.19
June	*****	*****	237	37.97
July	*****	*****	240	37.50
August	*****	*****	237	42.19
September	11	11	244	45.08
October	11	11	248	44.35
November	*****	11	253	39.53
December	*****	*****	258	38.76
<i>75-84 years, Multi-racial, 2022</i>				
January	*****	*****	250	40.00
February	*****	*****	255	39.22
March	*****	*****	266	37.59
April	*****	11	272	36.76
May	*****	*****	279	28.67
June	*****	*****	283	28.27
July	*****	*****	286	27.97
August	*****	11	290	34.48
September	*****	12	294	34.01
October	12	13	297	40.40
November	14	16	303	46.20
December	13	13	301	43.19
<i>75-84 years, Multi-racial, 2023</i>				
January	13	14	300	43.33
February	*****	14	*****	40.68
March	*****	11	*****	32.89
April	12	12	*****	39.34
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	13	14	387	33.59
February	14	14	395	35.44
March	16	16	407	39.31
April	16	17	415	38.55
May	16	17	423	37.83
June	15	16	436	34.40
July	14	15	447	31.32
August	15	16	461	32.54

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	17	18	470	36.17
October	19	19	489	38.85
November	21	22	499	42.08
December	21	21	503	41.75
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	19	19	504	37.70
February	21	21	514	40.86
March	19	22	526	36.12
April	18	19	545	33.03
May	20	21	560	35.71
June	20	20	580	34.48
July	20	20	592	33.78
August	21	21	606	34.65
September	21	21	625	33.60
October	21	22	643	32.66
November	23	25	657	35.01
December	23	23	667	34.48
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	24	25	675	35.56
February	25	26	691	36.18
March	27	28	710	38.03
April	27	28	728	37.09
May	27	30	736	36.68
June	27	28	737	36.64
July	26	27	742	35.04
August	26	27	760	34.21
September	26	27	774	33.59
October	26	26	785	33.12
November	28	28	787	35.58
December	27	29	792	34.09
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	27	27	783	34.48
February	25	26	791	31.61
March	23	23	784	29.34
April	24	24	780	30.77
May	23	23	782	29.41
June	24	24	791	30.34
July	25	26	790	31.65
August	26	26	796	32.66
September	27	27	804	33.58
October	27	28	809	33.37
November	26	27	809	32.14
December	31	33	820	37.80
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	30	30	767	39.11
February	29	30	768	37.76
March	29	29	785	36.94
April	29	30	797	36.39
May	28	29	810	34.57

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	27	28	818	33.01
July	28	28	835	33.53
August	28	29	846	33.10
September	27	29	855	31.58
October	26	26	861	30.20
November	25	25	863	28.97
December	24	25	878	27.33
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	25	25	871	28.70
February	25	25	897	27.87
March	28	28	910	30.77
April	28	28	910	30.77
May	28	29	921	30.40
June	31	32	932	33.26
July	30	31	943	31.81
August	30	32	962	31.19
September	35	35	973	35.97
October	34	35	982	34.62
November	36	38	991	36.33
December	40	41	999	40.04
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	38	40	955	39.79
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>75-84 years, Unknown, 2017</i>				
January	5,193	5,607	105,775	49.09
February	5,155	5,498	106,737	48.30
March	5,206	5,596	107,937	48.23
April	5,178	5,550	109,062	47.48
May	5,218	5,596	110,461	47.24
June	5,226	5,619	111,762	46.76
July	5,229	5,608	112,996	46.28
August	5,212	5,578	114,656	45.46
September	5,206	5,566	115,964	44.89
October	5,243	5,626	117,559	44.60
November	5,247	5,566	118,938	44.12
December	5,300	5,628	119,766	44.25
<i>75-84 years, Unknown, 2018</i>				
January	5,193	5,582	117,790	44.09
February	5,232	5,566	118,674	44.09
March	5,329	5,665	119,971	44.42
April	5,403	5,747	121,315	44.54
May	5,476	5,825	122,803	44.59
June	5,496	5,823	124,180	44.26
July	5,550	5,937	125,298	44.29
August	5,576	5,946	126,929	43.93
September	5,543	5,845	128,242	43.22
October	5,605	5,948	129,827	43.17

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	5,590	5,921	130,941	42.69
December	5,611	5,912	131,844	42.56
<i>75-84 years, Unknown, 2019</i>				
January	5,248	5,563	121,528	43.18
February	5,195	5,470	122,277	42.49
March	5,171	5,465	123,389	41.91
April	5,135	5,448	124,351	41.29
May	5,089	5,358	125,575	40.53
June	5,068	5,329	126,577	40.04
July	5,043	5,323	127,719	39.49
August	4,970	5,263	128,952	38.54
September	4,861	5,115	130,021	37.39
October	4,748	4,991	131,245	36.18
November	4,549	4,775	132,108	34.43
December	4,376	4,565	132,970	32.91
<i>75-84 years, Unknown, 2020</i>				
January	4,012	4,226	128,938	31.12
February	3,925	4,127	129,565	30.29
March	3,944	4,133	130,506	30.22
April	3,920	4,092	130,515	30.03
May	3,901	4,080	131,192	29.74
June	3,934	4,107	132,482	29.69
July	3,969	4,158	133,545	29.72
August	3,974	4,187	134,659	29.51
September	4,021	4,215	135,933	29.58
October	4,046	4,246	137,158	29.50
November	4,077	4,258	138,068	29.53
December	4,172	4,374	138,933	30.03
<i>75-84 years, Unknown, 2021</i>				
January	4,096	4,308	135,537	30.22
February	4,126	4,285	136,109	30.31
March	4,201	4,413	137,518	30.55
April	4,228	4,405	138,655	30.49
May	4,237	4,409	140,085	30.25
June	4,298	4,505	141,876	30.29
July	4,298	4,491	143,586	29.93
August	4,309	4,511	145,822	29.55
September	4,323	4,541	147,934	29.22
October	4,383	4,601	150,243	29.17
November	4,431	4,622	152,369	29.08
December	4,466	4,649	154,480	28.91
<i>75-84 years, Unknown, 2022</i>				
January	4,174	4,366	148,280	28.15
February	3,970	4,150	149,933	26.48
March	3,943	4,123	152,388	25.87
April	3,863	4,041	154,398	25.02
May	3,844	4,034	156,877	24.50
June	3,862	4,040	159,235	24.25
July	3,851	4,053	161,482	23.85

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	3,888	4,062	164,231	23.67
September	3,916	4,111	166,535	23.51
October	3,956	4,137	168,874	23.43
November	3,980	4,165	171,169	23.25
December	4,027	4,209	173,146	23.26
<i>75-84 years, Unknown, 2023</i>				
January	2,924	3,062	126,212	23.17
February	2,840	2,967	125,132	22.70
March	259	273	26,623	9.73
April	256	269	26,964	9.49
<i>75-84 years, White, 2017</i>				
January	56,168	60,668	1,146,575	48.99
February	55,894	59,688	1,158,640	48.24
March	56,336	60,395	1,174,469	47.97
April	56,373	60,425	1,186,634	47.51
May	56,736	60,844	1,203,157	47.16
June	56,979	61,137	1,218,618	46.76
July	57,147	61,410	1,233,895	46.31
August	57,438	61,469	1,252,959	45.84
September	57,523	61,560	1,269,412	45.31
October	58,165	62,187	1,289,087	45.12
November	58,598	62,513	1,305,042	44.90
December	59,139	62,933	1,318,689	44.85
<i>75-84 years, White, 2018</i>				
January	58,245	62,428	1,300,278	44.79
February	58,521	62,026	1,312,566	44.59
March	59,311	63,180	1,328,453	44.65
April	59,846	63,647	1,342,504	44.58
May	60,466	64,291	1,359,182	44.49
June	60,853	64,658	1,374,553	44.27
July	61,532	65,670	1,389,816	44.27
August	61,926	65,609	1,408,075	43.98
September	61,778	65,170	1,423,492	43.40
October	62,119	65,791	1,442,183	43.07
November	62,221	65,750	1,455,868	42.74
December	62,396	65,808	1,467,222	42.53
<i>75-84 years, White, 2019</i>				
January	61,090	64,722	1,443,977	42.31
February	60,865	64,006	1,455,116	41.83
March	60,951	64,198	1,468,739	41.50
April	60,762	64,103	1,481,695	41.01
May	60,572	63,858	1,496,362	40.48
June	60,284	63,368	1,509,605	39.93
July	60,226	63,581	1,525,914	39.47
August	59,898	63,109	1,541,543	38.86
September	58,953	61,994	1,555,852	37.89
October	57,641	60,685	1,571,777	36.67
November	54,850	57,342	1,583,234	34.64
December	52,112	54,658	1,594,057	32.69

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, White, 2020</i>				
January	48,302	50,720	1,562,387	30.92
February	46,916	49,102	1,572,425	29.84
March	46,852	48,929	1,580,834	29.64
April	46,382	48,221	1,581,703	29.32
May	46,390	48,407	1,588,552	29.20
June	46,813	48,989	1,601,395	29.23
July	47,125	49,408	1,614,848	29.18
August	47,539	49,806	1,627,216	29.21
September	48,045	50,361	1,640,115	29.29
October	48,618	50,929	1,652,817	29.42
November	48,992	51,086	1,661,725	29.48
December	49,690	51,952	1,669,652	29.76
<i>75-84 years, White, 2021</i>				
January	48,539	50,814	1,615,927	30.04
February	48,728	50,601	1,619,700	30.08
March	49,444	51,761	1,631,523	30.31
April	49,929	52,149	1,641,279	30.42
May	50,266	52,407	1,653,044	30.41
June	50,760	53,024	1,666,788	30.45
July	50,934	53,365	1,681,945	30.28
August	51,051	53,448	1,699,231	30.04
September	51,277	53,706	1,716,134	29.88
October	51,682	54,092	1,733,820	29.81
November	52,012	54,296	1,749,941	29.72
December	52,464	54,710	1,765,835	29.71
<i>75-84 years, White, 2022</i>				
January	50,987	53,553	1,734,409	29.40
February	50,289	52,325	1,744,470	28.83
March	50,645	53,031	1,761,855	28.75
April	50,836	53,026	1,773,494	28.66
May	51,266	53,501	1,788,792	28.66
June	51,548	53,794	1,804,612	28.56
July	51,633	53,950	1,818,562	28.39
August	51,860	54,228	1,835,437	28.25
September	52,145	54,468	1,849,439	28.20
October	52,612	55,017	1,864,076	28.22
November	52,897	55,237	1,876,868	28.18
December	53,346	55,622	1,887,423	28.26
<i>75-84 years, White, 2023</i>				
January	6,043	6,274	264,830	22.82
February	809	844	66,960	12.08
March	876	923	69,063	12.68
April	896	927	70,713	12.67
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	20	25	815	24.54
February	21	23	816	25.74
March	21	22	822	25.55
April	21	22	836	25.12

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	21	26	857	24.50
June	23	24	870	26.44
July	24	26	874	27.46
August	27	29	898	30.07
September	24	27	915	26.23
October	27	33	929	29.06
November	28	30	935	29.95
December	27	29	948	28.48
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	27	35	934	28.91
February	26	28	940	27.66
March	26	32	948	27.43
April	27	31	958	28.18
May	26	30	965	26.94
June	28	31	959	29.20
July	30	32	965	31.09
August	28	34	976	28.69
September	28	31	985	28.43
October	25	28	1,002	24.95
November	23	27	1,013	22.70
December	22	25	1,022	21.53
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	25	27	1,011	24.73
February	25	29	1,032	24.22
March	28	30	1,034	27.08
April	28	30	1,043	26.85
May	28	31	1,046	26.77
June	28	30	1,056	26.52
July	25	26	1,068	23.41
August	24	29	1,081	22.20
September	23	24	1,089	21.12
October	23	24	1,108	20.76
November	23	24	1,120	20.54
December	20	21	1,124	17.79
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	17	19	1,107	15.36
February	17	18	1,107	15.36
March	14	15	1,103	12.69
April	12	12	1,106	10.85
May	*****	*****	1,109	8.12
June	*****	*****	1,117	8.95
July	*****	11	1,115	8.97
August	*****	11	1,125	8.89
September	*****	*****	1,122	8.91
October	11	12	1,133	9.71
November	11	11	1,127	9.76
December	12	12	1,126	10.66
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	11	12	1,057	10.41

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	13	1,057	9.46
March	*****	*****	1,060	9.43
April	12	12	1,061	11.31
May	11	12	1,057	10.41
June	11	11	1,059	10.39
July	12	14	1,072	11.19
August	12	13	1,097	10.94
September	12	12	1,094	10.97
October	*****	11	1,104	9.06
November	*****	*****	1,108	9.03
December	11	11	1,108	9.93
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	1,077	7.43
February	*****	*****	1,084	8.30
March	*****	*****	1,094	9.14
April	*****	*****	1,091	8.25
May	*****	11	1,111	9.00
June	*****	*****	1,112	7.19
July	*****	*****	1,132	7.07
August	*****	*****	1,152	6.94
September	*****	*****	1,155	6.06
October	*****	*****	1,165	5.15
November	*****	*****	1,173	6.82
December	*****	12	1,173	8.53
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	0	0	154	0.00
February	0	0	31	0.00
March	0	0	32	0.00
April	0	0	30	0.00
<i>≥ 85 years, Asian, 2017</i>				
January	99	109	2,145	46.15
February	92	107	2,180	42.20
March	91	99	2,195	41.46
April	95	101	2,217	42.85
May	96	100	2,235	42.95
June	99	105	2,264	43.73
July	103	112	2,292	44.94
August	100	105	2,316	43.18
September	104	112	2,322	44.79
October	106	114	2,362	44.88
November	106	111	2,391	44.33
December	104	115	2,405	43.24
<i>≥ 85 years, Asian, 2018</i>				
January	101	111	2,406	41.98
February	99	104	2,392	41.39
March	97	101	2,421	40.07
April	98	103	2,446	40.07
May	96	103	2,490	38.55
June	97	103	2,498	38.83

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	100	109	2,517	39.73
August	98	103	2,533	38.69
September	100	102	2,572	38.88
October	103	109	2,592	39.74
November	101	110	2,612	38.67
December	101	105	2,628	38.43
<i>≥ 85 years, Asian, 2019</i>				
January	97	107	2,627	36.92
February	96	101	2,642	36.34
March	98	104	2,653	36.94
April	98	103	2,667	36.75
May	101	106	2,688	37.57
June	106	111	2,700	39.26
July	105	109	2,736	38.38
August	107	116	2,747	38.95
September	104	109	2,764	37.63
October	102	105	2,796	36.48
November	95	101	2,819	33.70
December	93	96	2,818	33.00
<i>≥ 85 years, Asian, 2020</i>				
January	90	92	2,788	32.28
February	83	89	2,808	29.56
March	83	88	2,803	29.61
April	81	83	2,790	29.03
May	79	83	2,755	28.68
June	81	83	2,749	29.47
July	82	85	2,740	29.93
August	85	88	2,748	30.93
September	86	90	2,762	31.14
October	87	90	2,774	31.36
November	84	90	2,780	30.22
December	80	84	2,792	28.65
<i>≥ 85 years, Asian, 2021</i>				
January	78	81	2,741	28.46
February	75	76	2,736	27.41
March	75	78	2,728	27.49
April	76	81	2,754	27.60
May	74	75	2,753	26.88
June	75	78	2,754	27.23
July	77	80	2,790	27.60
August	79	82	2,799	28.22
September	76	80	2,808	27.07
October	79	84	2,824	27.97
November	78	82	2,835	27.51
December	79	81	2,842	27.80
<i>≥ 85 years, Asian, 2022</i>				
January	78	84	2,819	27.67
February	81	84	2,810	28.83
March	82	84	2,821	29.07

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	80	85	2,817	28.40
May	81	87	2,837	28.55
June	76	78	2,850	26.67
July	77	82	2,869	26.84
August	77	81	2,894	26.61
September	77	79	2,912	26.44
October	79	86	2,930	26.96
November	81	86	2,943	27.52
December	83	88	2,951	28.13
<i>≥ 85 years, Asian, 2023</i>				
January	*****	*****	176	5.68
February	*****	*****	46	21.74
March	*****	*****	48	20.83
April	*****	*****	52	19.23
<i>≥ 85 years, Black or African American, 2017</i>				
January	58	62	1,482	39.14
February	61	69	1,476	41.33
March	60	69	1,497	40.08
April	61	67	1,502	40.61
May	61	64	1,519	40.16
June	58	65	1,524	38.06
July	56	62	1,550	36.13
August	55	64	1,579	34.83
September	63	70	1,604	39.28
October	61	70	1,633	37.35
November	65	76	1,647	39.47
December	67	72	1,663	40.29
<i>≥ 85 years, Black or African American, 2018</i>				
January	66	71	1,622	40.69
February	70	78	1,633	42.87
March	68	73	1,645	41.34
April	65	68	1,664	39.06
May	67	74	1,678	39.93
June	67	73	1,701	39.39
July	69	78	1,719	40.14
August	72	81	1,758	40.96
September	66	73	1,789	36.89
October	66	68	1,795	36.77
November	64	67	1,783	35.89
December	65	67	1,799	36.13
<i>≥ 85 years, Black or African American, 2019</i>				
January	63	68	1,776	35.47
February	62	67	1,776	34.91
March	63	68	1,782	35.35
April	66	72	1,794	36.79
May	67	70	1,793	37.37
June	63	66	1,802	34.96
July	66	74	1,805	36.57
August	68	73	1,820	37.36

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	63	67	1,825	34.52
October	62	66	1,855	33.42
November	57	64	1,844	30.91
December	50	55	1,844	27.11
<i>≥ 85 years, Black or African American, 2020</i>				
January	47	50	1,814	25.91
February	52	57	1,824	28.51
March	51	52	1,837	27.76
April	51	53	1,828	27.90
May	47	50	1,808	26.00
June	48	50	1,810	26.52
July	48	51	1,813	26.48
August	49	52	1,832	26.75
September	50	53	1,833	27.28
October	53	58	1,843	28.76
November	50	53	1,846	27.09
December	53	55	1,844	28.74
<i>≥ 85 years, Black or African American, 2021</i>				
January	51	53	1,770	28.81
February	54	57	1,765	30.59
March	53	58	1,768	29.98
April	55	57	1,784	30.83
May	53	56	1,792	29.58
June	53	56	1,798	29.48
July	54	57	1,811	29.82
August	53	55	1,817	29.17
September	53	56	1,836	28.87
October	51	52	1,841	27.70
November	50	52	1,853	26.98
December	49	52	1,861	26.33
<i>≥ 85 years, Black or African American, 2022</i>				
January	47	51	1,799	26.13
February	46	50	1,816	25.33
March	46	49	1,822	25.25
April	45	47	1,836	24.51
May	47	51	1,852	25.38
June	49	52	1,848	26.52
July	49	50	1,851	26.47
August	50	56	1,871	26.72
September	50	52	1,869	26.75
October	51	55	1,882	27.10
November	54	60	1,903	28.38
December	53	54	1,928	27.49
<i>≥ 85 years, Black or African American, 2023</i>				
January	*****	*****	424	18.87
February	0	0	84	0.00
March	0	0	85	0.00
April	*****	*****	88	11.36
<i>≥ 85 years, Multi-racial, 2017</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	76	92.11
February	*****	*****	77	90.91
March	*****	*****	77	90.91
April	*****	*****	77	90.91
May	*****	*****	80	87.50
June	*****	*****	84	83.33
July	*****	*****	85	82.35
August	*****	*****	89	78.65
September	*****	*****	91	76.92
October	*****	*****	96	72.92
November	*****	*****	96	62.50
December	*****	*****	98	61.22
<i>≥ 85 years, Multi-racial, 2018</i>				
January	*****	*****	102	58.82
February	*****	*****	106	56.60
March	*****	*****	108	64.81
April	*****	*****	112	53.57
May	*****	*****	114	52.63
June	*****	*****	118	59.32
July	*****	*****	119	50.42
August	*****	*****	121	49.59
September	*****	*****	125	48.00
October	*****	*****	123	56.91
November	*****	*****	123	56.91
December	*****	*****	125	56.00
<i>≥ 85 years, Multi-racial, 2019</i>				
January	*****	*****	115	60.87
February	*****	*****	118	59.32
March	*****	*****	117	59.83
April	*****	*****	119	58.82
May	*****	*****	120	41.67
June	*****	*****	120	41.67
July	*****	*****	118	42.37
August	*****	*****	119	50.42
September	*****	*****	122	57.38
October	*****	*****	125	48.00
November	*****	*****	128	39.06
December	*****	*****	130	30.77
<i>≥ 85 years, Multi-racial, 2020</i>				
January	*****	*****	122	16.39
February	*****	*****	123	16.26
March	*****	*****	125	16.00
April	*****	*****	123	16.26
May	*****	*****	123	16.26
June	*****	*****	123	24.39
July	*****	*****	124	32.26
August	*****	*****	127	31.50
September	*****	*****	129	31.01
October	*****	*****	129	31.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	128	23.44
December	*****	*****	127	23.62
<i>≥ 85 years, Multi-racial, 2021</i>				
January	*****	*****	123	16.26
February	*****	*****	123	24.39
March	*****	*****	122	24.59
April	*****	*****	121	16.53
May	*****	*****	121	16.53
June	*****	*****	120	16.67
July	*****	*****	124	16.13
August	*****	*****	125	16.00
September	*****	*****	126	15.87
October	*****	*****	130	15.38
November	*****	*****	131	22.90
December	*****	*****	131	30.53
<i>≥ 85 years, Multi-racial, 2022</i>				
January	*****	*****	129	23.26
February	*****	*****	130	30.77
March	*****	*****	131	30.53
April	*****	*****	131	22.90
May	*****	*****	134	22.39
June	*****	*****	136	22.06
July	*****	*****	139	28.78
August	*****	*****	137	29.20
September	*****	*****	138	28.99
October	*****	*****	138	28.99
November	*****	*****	139	21.58
December	*****	*****	139	21.58
<i>≥ 85 years, Multi-racial, 2023</i>				
January	*****	*****	132	30.30
February	*****	*****	*****	29.41
March	*****	*****	*****	29.41
April	*****	*****	*****	30.08
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	79	37.97
February	*****	*****	81	37.04
March	*****	*****	85	35.29
April	*****	*****	88	34.09
May	*****	*****	94	21.28
June	*****	*****	93	21.51
July	*****	*****	98	20.41
August	*****	*****	99	10.10
September	*****	*****	102	19.61
October	*****	*****	106	28.30
November	*****	*****	108	27.78
December	*****	*****	110	27.27
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	105	19.05
February	*****	*****	105	19.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
March	*****	*****	106	18.87
April	*****	*****	112	17.86
May	*****	*****	114	26.32
June	*****	*****	117	25.64
July	*****	*****	118	25.42
August	*****	*****	122	32.79
September	*****	*****	122	24.59
October	*****	*****	126	23.81
November	*****	*****	128	23.44
December	*****	*****	130	23.08
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	124	24.19
February	*****	*****	124	24.19
March	*****	*****	125	24.00
April	*****	*****	129	31.01
May	*****	*****	133	30.08
June	*****	*****	135	29.63
July	*****	*****	138	28.99
August	*****	*****	141	28.37
September	*****	*****	144	27.78
October	*****	*****	157	19.11
November	*****	*****	163	18.40
December	*****	*****	168	17.86
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	164	12.20
February	*****	*****	168	5.95
March	*****	*****	170	5.88
April	*****	*****	173	5.78
May	*****	*****	176	5.68
June	*****	*****	181	5.52
July	0	0	184	0.00
August	0	0	193	0.00
September	0	0	201	0.00
October	*****	*****	206	4.85
November	*****	*****	211	4.74
December	*****	*****	214	4.67
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	211	4.74
February	*****	*****	215	9.30
March	*****	*****	219	9.13
April	*****	*****	226	8.85
May	*****	*****	225	4.44
June	*****	*****	229	8.73
July	*****	*****	241	8.30
August	*****	*****	245	16.33
September	*****	*****	255	15.69
October	*****	*****	261	15.33
November	*****	*****	266	18.80
December	*****	*****	270	18.52

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	274	21.90
February	*****	*****	275	21.82
March	*****	*****	282	21.28
April	*****	*****	288	20.83
May	*****	*****	291	20.62
June	*****	*****	290	17.24
July	*****	*****	294	17.01
August	*****	*****	302	16.56
September	*****	*****	313	22.36
October	*****	*****	316	22.15
November	*****	*****	325	21.54
December	*****	*****	326	21.47
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	316	18.99
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	2,058	2,225	62,072	33.16
February	2,052	2,212	62,554	32.80
March	2,046	2,191	63,123	32.41
April	2,043	2,193	63,647	32.10
May	2,045	2,200	64,333	31.79
June	2,026	2,169	65,032	31.15
July	2,029	2,181	65,617	30.92
August	2,022	2,181	66,495	30.41
September	2,043	2,190	67,313	30.35
October	2,049	2,200	68,103	30.09
November	2,053	2,201	68,652	29.90
December	2,076	2,191	69,001	30.09
<i>≥ 85 years, Unknown, 2018</i>				
January	2,019	2,160	68,163	29.62
February	2,014	2,147	68,349	29.47
March	2,039	2,176	68,856	29.61
April	2,052	2,192	69,233	29.64
May	2,053	2,194	69,844	29.39
June	2,034	2,175	70,371	28.90
July	2,063	2,201	70,888	29.10
August	2,046	2,185	71,591	28.58
September	2,052	2,165	72,084	28.47
October	2,063	2,197	72,775	28.35
November	2,057	2,168	73,230	28.09
December	2,038	2,148	73,571	27.70
<i>≥ 85 years, Unknown, 2019</i>				
January	1,897	2,015	68,513	27.69
February	1,893	1,997	68,748	27.54
March	1,889	1,998	69,206	27.30
April	1,872	1,993	69,558	26.91

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	1,864	1,953	70,150	26.57
June	1,840	1,930	70,608	26.06
July	1,821	1,932	71,174	25.59
August	1,815	1,917	71,756	25.29
September	1,785	1,880	72,433	24.64
October	1,724	1,812	73,069	23.59
November	1,635	1,707	73,438	22.26
December	1,548	1,625	73,902	20.95
<i>≥ 85 years, Unknown, 2020</i>				
January	1,421	1,499	71,001	20.01
February	1,399	1,474	71,179	19.65
March	1,416	1,481	71,436	19.82
April	1,386	1,450	71,257	19.45
May	1,372	1,434	71,313	19.24
June	1,367	1,435	71,743	19.05
July	1,384	1,456	72,161	19.18
August	1,395	1,452	72,601	19.21
September	1,395	1,466	73,023	19.10
October	1,400	1,469	73,488	19.05
November	1,391	1,453	73,746	18.86
December	1,397	1,472	74,008	18.88
<i>≥ 85 years, Unknown, 2021</i>				
January	1,351	1,434	72,146	18.73
February	1,357	1,411	71,857	18.88
March	1,387	1,445	72,374	19.16
April	1,384	1,456	72,778	19.02
May	1,390	1,460	73,149	19.00
June	1,420	1,482	73,718	19.26
July	1,399	1,477	74,292	18.83
August	1,391	1,449	74,844	18.59
September	1,365	1,433	75,249	18.14
October	1,378	1,455	75,675	18.21
November	1,376	1,447	76,057	18.09
December	1,395	1,460	76,363	18.27
<i>≥ 85 years, Unknown, 2022</i>				
January	1,304	1,369	72,064	18.10
February	1,270	1,312	72,009	17.64
March	1,244	1,310	72,494	17.16
April	1,224	1,288	72,691	16.84
May	1,216	1,280	73,191	16.61
June	1,227	1,286	73,724	16.64
July	1,219	1,288	74,316	16.40
August	1,216	1,281	74,962	16.22
September	1,229	1,282	75,534	16.27
October	1,252	1,331	75,963	16.48
November	1,261	1,330	76,374	16.51
December	1,269	1,311	76,711	16.54
<i>≥ 85 years, Unknown, 2023</i>				
January	959	1,008	62,991	15.22

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	937	980	62,245	15.05
March	77	81	12,712	6.06
April	79	84	12,809	6.17
<i>≥ 85 years, White, 2017</i>				
January	20,336	22,090	630,424	32.26
February	20,231	21,749	634,579	31.88
March	20,305	21,968	641,177	31.67
April	20,248	21,816	645,570	31.36
May	20,293	21,920	652,461	31.10
June	20,305	21,900	659,304	30.80
July	20,289	21,838	665,978	30.46
August	20,328	21,865	674,689	30.13
September	20,281	21,786	681,686	29.75
October	20,361	21,900	689,537	29.53
November	20,384	21,890	695,159	29.32
December	20,454	21,780	699,366	29.25
<i>≥ 85 years, White, 2018</i>				
January	20,098	21,644	687,054	29.25
February	20,043	21,385	688,499	29.11
March	20,183	21,588	693,461	29.10
April	20,295	21,750	697,580	29.09
May	20,322	21,844	703,075	28.90
June	20,302	21,630	708,212	28.67
July	20,454	21,974	713,665	28.66
August	20,401	21,727	720,802	28.30
September	20,194	21,383	725,944	27.82
October	20,241	21,565	732,375	27.64
November	20,131	21,398	736,353	27.34
December	20,090	21,220	739,640	27.16
<i>≥ 85 years, White, 2019</i>				
January	19,601	20,868	727,762	26.93
February	19,441	20,537	730,843	26.60
March	19,364	20,467	735,550	26.33
April	19,228	20,398	739,467	26.00
May	19,117	20,250	744,740	25.67
June	18,951	20,041	749,692	25.28
July	18,816	19,970	756,171	24.88
August	18,646	19,733	763,292	24.43
September	18,279	19,334	770,144	23.73
October	17,803	18,839	777,651	22.89
November	16,758	17,614	781,968	21.43
December	15,843	16,677	785,763	20.16
<i>≥ 85 years, White, 2020</i>				
January	14,829	15,650	774,353	19.15
February	14,326	15,054	777,350	18.43
March	14,192	14,888	780,191	18.19
April	13,999	14,638	779,691	17.95
May	13,958	14,620	779,704	17.90
June	13,964	14,675	783,771	17.82

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	14,028	14,822	789,441	17.77
August	14,143	14,886	794,533	17.80
September	14,278	15,027	799,463	17.86
October	14,512	15,285	804,285	18.04
November	14,540	15,255	806,765	18.02
December	14,611	15,351	807,773	18.09
<i>≥ 85 years, White, 2021</i>				
January	14,259	14,988	782,781	18.22
February	14,260	14,873	781,278	18.25
March	14,482	15,215	786,253	18.42
April	14,611	15,381	790,127	18.49
May	14,732	15,442	795,131	18.53
June	14,835	15,578	800,782	18.53
July	14,886	15,678	806,781	18.45
August	14,887	15,676	812,990	18.31
September	14,863	15,649	817,226	18.19
October	14,942	15,727	821,459	18.19
November	14,987	15,711	824,631	18.17
December	14,983	15,726	827,143	18.11
<i>≥ 85 years, White, 2022</i>				
January	14,661	15,505	812,181	18.05
February	14,376	15,025	811,090	17.72
March	14,411	15,175	815,400	17.67
April	14,442	15,180	818,445	17.65
May	14,556	15,256	823,380	17.68
June	14,706	15,482	828,459	17.75
July	14,706	15,469	833,843	17.64
August	14,780	15,535	840,210	17.59
September	14,783	15,539	845,716	17.48
October	14,867	15,668	851,196	17.47
November	14,887	15,618	854,826	17.42
December	14,916	15,651	858,184	17.38
<i>≥ 85 years, White, 2023</i>				
January	1,505	1,571	111,604	13.49
February	229	243	28,298	8.09
March	251	263	29,225	8.59
April	272	281	29,956	9.08
HCTZ-ARB combination product, without history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	15,274	1.83
February	*****	*****	15,208	1.78
March	*****	*****	15,212	1.97
April	*****	*****	15,162	1.85
May	*****	*****	15,067	1.86
June	*****	*****	15,093	1.99
July	*****	*****	15,113	1.92
August	*****	*****	15,166	1.98
September	*****	*****	15,147	1.91
October	*****	*****	15,150	1.78

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	15,136	2.25
December	*****	*****	15,181	2.24
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	15,107	2.05
February	*****	*****	15,058	2.39
March	*****	*****	15,042	2.26
April	*****	*****	14,946	2.21
May	*****	*****	14,744	2.10
June	*****	*****	14,716	1.97
July	*****	*****	14,695	2.38
August	*****	*****	14,672	2.39
September	*****	*****	14,583	2.13
October	*****	*****	14,508	2.27
November	*****	*****	14,445	2.22
December	*****	*****	14,390	2.50
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	13,848	2.31
February	*****	*****	13,798	2.25
March	*****	*****	13,722	2.26
April	*****	*****	13,581	2.28
May	*****	*****	13,420	2.01
June	*****	*****	13,352	1.95
July	*****	*****	13,278	1.73
August	*****	*****	13,243	1.89
September	*****	*****	13,178	1.82
October	*****	*****	13,090	1.76
November	*****	*****	13,073	1.76
December	*****	*****	13,040	1.69
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	13,164	1.60
February	*****	*****	13,158	1.37
March	*****	*****	13,068	1.30
April	*****	*****	13,033	1.23
May	*****	*****	13,020	1.15
June	*****	*****	13,010	1.15
July	*****	*****	12,954	1.39
August	*****	*****	12,875	1.48
September	*****	*****	12,831	1.56
October	*****	*****	12,809	1.41
November	*****	*****	12,762	1.33
December	*****	*****	12,748	1.49
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	12,800	1.56
February	*****	*****	12,718	1.34
March	*****	*****	12,600	1.43
April	*****	*****	12,576	1.75
May	*****	*****	12,425	1.85
June	*****	*****	12,400	1.85
July	*****	*****	12,408	1.77

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	12,409	1.61
September	*****	*****	12,477	1.68
October	*****	*****	12,441	1.61
November	*****	*****	12,439	1.61
December	*****	*****	12,434	1.77
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	12,444	1.61
February	*****	*****	12,431	1.37
March	*****	*****	12,398	1.53
April	*****	*****	12,394	1.78
May	*****	*****	12,324	1.62
June	*****	*****	12,294	1.79
July	*****	*****	12,220	1.80
August	*****	*****	12,127	1.57
September	*****	*****	11,965	1.59
October	*****	*****	11,879	1.68
November	*****	*****	11,821	1.69
December	*****	*****	11,788	1.70
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	4,777	1.05
February	*****	*****	4,259	0.94
March	*****	*****	4,265	1.17
April	*****	*****	4,210	1.43
<i>0-40 years, Asian, 2017</i>				
January	185	208	131,025	1.41
February	187	213	132,106	1.42
March	183	202	133,178	1.37
April	183	198	134,361	1.36
May	181	205	135,499	1.34
June	183	201	136,894	1.34
July	187	212	138,345	1.35
August	187	209	143,533	1.30
September	177	200	146,444	1.21
October	185	202	147,897	1.25
November	190	217	149,028	1.27
December	193	219	150,022	1.29
<i>0-40 years, Asian, 2018</i>				
January	192	220	149,429	1.28
February	195	217	150,223	1.30
March	208	236	151,126	1.38
April	201	221	152,174	1.32
May	207	230	152,886	1.35
June	202	220	153,484	1.32
July	200	222	155,094	1.29
August	203	226	161,376	1.26
September	200	220	163,496	1.22
October	206	232	164,336	1.25
November	224	243	165,135	1.36
December	215	235	165,486	1.30

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Asian, 2019</i>				
January	192	208	157,893	1.22
February	184	198	158,590	1.16
March	182	197	159,276	1.14
April	175	198	159,913	1.09
May	180	200	160,694	1.12
June	171	189	160,826	1.06
July	177	203	161,470	1.10
August	182	207	167,250	1.09
September	182	204	169,490	1.07
October	173	191	171,113	1.01
November	157	173	172,310	0.91
December	147	159	173,265	0.85
<i>0-40 years, Asian, 2020</i>				
January	141	153	168,861	0.84
February	132	146	169,422	0.78
March	128	141	170,309	0.75
April	133	143	170,539	0.78
May	123	131	170,734	0.72
June	127	137	170,901	0.74
July	133	141	171,145	0.78
August	133	144	170,844	0.78
September	130	144	170,699	0.76
October	134	143	171,340	0.78
November	140	150	171,957	0.81
December	153	172	172,987	0.88
<i>0-40 years, Asian, 2021</i>				
January	147	165	177,455	0.83
February	148	165	178,407	0.83
March	156	173	179,341	0.87
April	163	175	180,942	0.90
May	166	174	181,247	0.92
June	163	176	182,816	0.89
July	156	170	185,106	0.84
August	161	178	197,104	0.82
September	164	177	202,493	0.81
October	167	184	204,410	0.82
November	177	186	206,953	0.86
December	179	191	208,752	0.86
<i>0-40 years, Asian, 2022</i>				
January	157	179	210,796	0.74
February	161	170	212,745	0.76
March	160	170	214,341	0.75
April	157	170	215,175	0.73
May	159	169	216,809	0.73
June	161	173	218,953	0.74
July	172	185	220,367	0.78
August	163	173	220,308	0.74
September	173	186	221,292	0.78

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	178	194	221,384	0.80
November	173	187	222,038	0.78
December	175	187	222,158	0.79
<i>0-40 years, Asian, 2023</i>				
January	142	157	208,448	0.68
February	141	147	207,331	0.68
March	149	159	206,962	0.72
April	147	158	205,981	0.71
<i>0-40 years, Black or African American, 2017</i>				
January	2,093	2,360	285,596	7.33
February	2,061	2,307	284,767	7.24
March	2,114	2,367	284,184	7.44
April	2,074	2,321	283,072	7.33
May	2,080	2,311	281,171	7.40
June	2,089	2,313	281,533	7.42
July	2,088	2,338	282,576	7.39
August	2,116	2,382	283,626	7.46
September	2,108	2,358	284,107	7.42
October	2,145	2,364	284,433	7.54
November	2,136	2,363	284,566	7.51
December	2,105	2,317	285,422	7.38
<i>0-40 years, Black or African American, 2018</i>				
January	2,117	2,318	287,239	7.37
February	2,112	2,318	286,592	7.37
March	2,169	2,368	286,324	7.58
April	2,158	2,360	283,700	7.61
May	2,126	2,327	281,334	7.56
June	2,118	2,310	281,584	7.52
July	2,114	2,329	282,343	7.49
August	2,116	2,310	283,030	7.48
September	2,064	2,242	282,984	7.29
October	2,081	2,274	282,319	7.37
November	2,078	2,277	282,193	7.36
December	2,038	2,193	282,224	7.22
<i>0-40 years, Black or African American, 2019</i>				
January	1,953	2,124	274,880	7.10
February	1,926	2,091	273,677	7.04
March	1,899	2,038	273,321	6.95
April	1,872	2,035	271,802	6.89
May	1,843	2,010	269,640	6.84
June	1,796	1,911	269,481	6.66
July	1,762	1,903	269,032	6.55
August	1,767	1,914	269,033	6.57
September	1,702	1,838	268,678	6.33
October	1,617	1,731	268,151	6.03
November	1,443	1,554	268,363	5.38
December	1,322	1,421	268,726	4.92
<i>0-40 years, Black or African American, 2020</i>				
January	1,154	1,241	266,170	4.34

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	1,120	1,198	265,395	4.22
March	1,142	1,230	264,727	4.31
April	1,172	1,259	263,819	4.44
May	1,171	1,257	263,426	4.45
June	1,157	1,250	263,576	4.39
July	1,171	1,260	262,647	4.46
August	1,170	1,249	261,391	4.48
September	1,204	1,303	261,082	4.61
October	1,214	1,302	259,870	4.67
November	1,214	1,296	259,160	4.68
December	1,256	1,345	259,718	4.84
<i>0-40 years, Black or African American, 2021</i>				
January	1,209	1,316	258,932	4.67
February	1,210	1,292	257,871	4.69
March	1,279	1,372	256,704	4.98
April	1,278	1,380	255,459	5.00
May	1,284	1,378	254,213	5.05
June	1,266	1,359	254,194	4.98
July	1,265	1,348	254,735	4.97
August	1,215	1,294	256,046	4.75
September	1,239	1,350	256,476	4.83
October	1,248	1,348	256,680	4.86
November	1,217	1,291	257,395	4.73
December	1,220	1,291	258,067	4.73
<i>0-40 years, Black or African American, 2022</i>				
January	1,156	1,216	260,218	4.44
February	1,102	1,168	260,010	4.24
March	1,168	1,248	260,038	4.49
April	1,172	1,249	259,298	4.52
May	1,202	1,279	259,147	4.64
June	1,230	1,307	259,448	4.74
July	1,220	1,322	258,806	4.71
August	1,170	1,248	257,900	4.54
September	1,165	1,241	257,314	4.53
October	1,142	1,221	255,150	4.48
November	1,162	1,246	254,499	4.57
December	1,187	1,262	254,068	4.67
<i>0-40 years, Black or African American, 2023</i>				
January	521	566	146,031	3.57
February	330	355	126,950	2.60
March	342	375	126,410	2.71
April	341	372	125,102	2.73
<i>0-40 years, Multi-racial, 2017</i>				
January	192	221	125,169	1.53
February	191	218	126,199	1.51
March	188	217	126,959	1.48
April	194	220	127,625	1.52
May	198	230	128,811	1.54
June	202	232	129,888	1.56

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	195	224	132,050	1.48
August	207	235	134,589	1.54
September	204	232	136,443	1.50
October	198	229	138,072	1.43
November	196	227	139,886	1.40
December	204	228	141,398	1.44
<i>0-40 years, Multi-racial, 2018</i>				
January	195	217	144,455	1.35
February	199	222	145,428	1.37
March	204	230	146,375	1.39
April	197	227	147,456	1.34
May	202	233	148,723	1.36
June	204	235	150,129	1.36
July	205	234	152,297	1.35
August	221	251	155,542	1.42
September	223	246	157,454	1.42
October	229	257	158,994	1.44
November	229	257	160,532	1.43
December	229	253	161,999	1.41
<i>0-40 years, Multi-racial, 2019</i>				
January	213	243	158,215	1.35
February	221	254	159,460	1.39
March	214	239	160,767	1.33
April	207	236	162,399	1.27
May	205	230	163,993	1.25
June	202	232	165,703	1.22
July	192	217	167,252	1.15
August	190	209	170,771	1.11
September	177	192	173,372	1.02
October	187	200	176,434	1.06
November	174	197	178,275	0.98
December	163	180	179,959	0.91
<i>0-40 years, Multi-racial, 2020</i>				
January	152	168	189,928	0.80
February	148	166	191,455	0.77
March	148	159	193,545	0.76
April	142	163	195,299	0.73
May	151	171	196,684	0.77
June	160	176	198,241	0.81
July	163	184	200,447	0.81
August	161	181	202,641	0.79
September	163	176	204,810	0.80
October	170	186	206,555	0.82
November	170	191	208,932	0.81
December	178	203	211,356	0.84
<i>0-40 years, Multi-racial, 2021</i>				
January	181	197	222,921	0.81
February	194	213	225,146	0.86
March	212	245	227,388	0.93

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	215	239	229,936	0.94
May	227	250	232,431	0.98
June	224	251	235,747	0.95
July	229	258	240,109	0.95
August	218	239	246,523	0.88
September	220	243	251,043	0.88
October	212	231	254,144	0.83
November	215	236	257,973	0.83
December	213	231	260,600	0.82
<i>0-40 years, Multi-racial, 2022</i>				
January	202	216	269,688	0.75
February	199	223	272,327	0.73
March	216	238	274,384	0.79
April	224	241	276,006	0.81
May	226	247	278,273	0.81
June	237	258	279,635	0.85
July	231	245	280,692	0.82
August	239	263	281,249	0.85
September	243	261	281,913	0.86
October	228	243	282,027	0.81
November	233	253	282,302	0.83
December	228	247	282,286	0.81
<i>0-40 years, Multi-racial, 2023</i>				
January	221	242	286,885	0.77
February	226	242	286,249	0.79
March	246	267	285,457	0.86
April	243	269	283,553	0.86
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	2,420	2.89
February	*****	*****	2,413	3.73
March	*****	*****	2,428	3.71
April	*****	*****	2,451	3.67
May	*****	*****	2,455	3.26
June	*****	*****	2,455	2.85
July	*****	*****	2,468	2.84
August	*****	*****	2,505	2.40
September	*****	*****	2,509	2.79
October	*****	*****	2,533	2.37
November	*****	*****	2,537	3.15
December	*****	*****	2,542	1.57
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	2,652	2.26
February	*****	*****	2,669	2.62
March	*****	*****	2,684	2.61
April	*****	*****	2,709	4.80
May	*****	*****	2,704	5.18
June	*****	*****	2,711	4.06
July	*****	*****	2,749	4.00
August	*****	*****	2,840	3.87

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	2,843	4.57
October	*****	*****	2,841	4.22
November	*****	*****	2,822	3.54
December	*****	*****	2,843	3.52
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	2,819	3.55
February	*****	*****	2,805	3.92
March	*****	*****	2,806	4.28
April	*****	*****	2,830	3.89
May	*****	*****	2,843	3.52
June	*****	*****	2,858	3.15
July	*****	*****	2,857	4.20
August	*****	*****	2,862	4.19
September	*****	*****	2,881	4.51
October	*****	*****	3,357	3.57
November	*****	*****	3,362	2.97
December	*****	*****	3,349	2.69
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	3,439	2.62
February	*****	*****	3,452	2.32
March	*****	*****	3,455	2.89
April	*****	*****	3,459	2.89
May	*****	*****	3,450	3.48
June	*****	*****	3,441	3.20
July	*****	*****	3,415	3.81
August	*****	*****	3,416	3.51
September	*****	*****	3,427	3.79
October	*****	*****	3,448	3.77
November	*****	*****	3,460	4.34
December	*****	*****	3,486	4.30
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	3,616	3.87
February	*****	*****	3,630	3.58
March	*****	*****	3,620	3.87
April	*****	*****	3,634	4.68
May	*****	*****	3,638	4.67
June	*****	*****	3,643	3.84
July	*****	*****	3,662	3.28
August	*****	*****	3,701	3.24
September	*****	*****	3,751	3.47
October	*****	*****	3,297	4.25
November	*****	*****	3,323	3.91
December	*****	*****	3,339	3.89
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	3,469	4.61
February	*****	*****	3,479	4.60
March	*****	*****	3,493	4.87
April	*****	*****	3,523	4.83
May	*****	*****	3,561	5.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
June	*****	*****	3,595	5.29
July	*****	*****	3,598	5.00
August	*****	*****	3,549	4.51
September	*****	*****	3,530	4.82
October	*****	*****	3,528	4.25
November	*****	*****	3,532	4.53
December	*****	*****	3,504	4.85
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	3,692	4.33
February	*****	*****	3,056	4.91
March	*****	*****	3,046	4.92
April	*****	*****	3,022	5.63
<i>0-40 years, Unknown, 2017</i>				
January	24,381	27,867	19,765,188	1.23
February	24,474	28,042	19,720,022	1.24
March	25,163	29,158	19,716,497	1.28
April	24,944	28,543	19,672,165	1.27
May	25,042	28,806	19,651,570	1.27
June	24,948	28,616	19,630,870	1.27
July	24,749	28,462	19,548,413	1.27
August	24,755	28,527	19,549,011	1.27
September	23,967	27,191	19,307,938	1.24
October	24,029	27,452	19,276,545	1.25
November	24,180	27,512	19,263,058	1.26
December	24,108	27,415	19,239,645	1.25
<i>0-40 years, Unknown, 2018</i>				
January	22,933	26,071	18,963,731	1.21
February	23,449	26,377	18,889,571	1.24
March	24,275	27,564	18,857,474	1.29
April	24,545	27,593	18,805,431	1.31
May	24,788	28,179	18,787,849	1.32
June	24,732	27,726	18,767,779	1.32
July	24,542	27,618	18,712,741	1.31
August	24,669	27,751	18,733,472	1.32
September	24,497	27,282	18,732,897	1.31
October	24,649	27,675	18,716,023	1.32
November	24,532	27,475	18,683,862	1.31
December	24,106	26,824	18,648,853	1.29
<i>0-40 years, Unknown, 2019</i>				
January	22,707	25,282	18,364,460	1.24
February	22,866	25,330	18,293,983	1.25
March	22,995	25,531	18,274,281	1.26
April	22,790	25,234	18,218,875	1.25
May	22,549	25,056	18,188,437	1.24
June	22,049	24,227	18,116,097	1.22
July	21,820	24,134	18,081,348	1.21
August	21,542	23,765	18,011,413	1.20
September	20,920	22,849	17,979,726	1.16
October	20,196	22,065	17,946,932	1.13

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	18,965	20,488	17,903,298	1.06
December	17,591	18,978	17,866,291	0.98
<i>0-40 years, Unknown, 2020</i>				
January	16,024	17,294	17,923,341	0.89
February	16,018	17,305	17,832,683	0.90
March	16,453	17,819	17,797,615	0.92
April	16,233	17,546	17,674,799	0.92
May	16,020	17,301	17,567,823	0.91
June	16,049	17,364	17,476,288	0.92
July	16,072	17,475	17,331,839	0.93
August	16,135	17,436	17,230,102	0.94
September	16,076	17,431	16,993,848	0.95
October	16,253	17,675	16,933,611	0.96
November	16,272	17,547	16,902,602	0.96
December	16,373	17,802	16,869,180	0.97
<i>0-40 years, Unknown, 2021</i>				
January	15,842	17,090	16,916,604	0.94
February	16,397	17,676	16,855,471	0.97
March	17,403	18,891	16,841,487	1.03
April	17,887	19,425	16,793,342	1.07
May	17,884	19,408	16,753,119	1.07
June	18,079	19,599	16,741,159	1.08
July	18,121	19,704	16,699,511	1.09
August	18,232	19,739	16,734,791	1.09
September	18,163	19,689	16,724,698	1.09
October	18,176	19,662	16,707,006	1.09
November	18,098	19,612	16,709,099	1.08
December	18,098	19,567	16,713,924	1.08
<i>0-40 years, Unknown, 2022</i>				
January	17,085	18,501	16,918,370	1.01
February	17,354	18,651	16,890,404	1.03
March	18,111	19,646	16,896,769	1.07
April	18,404	19,865	16,871,273	1.09
May	18,533	20,169	16,852,299	1.10
June	18,591	20,167	16,863,431	1.10
July	18,489	20,053	16,787,107	1.10
August	18,774	20,407	16,802,664	1.12
September	18,859	20,424	16,734,105	1.13
October	19,052	20,671	16,709,339	1.14
November	19,136	20,768	16,690,960	1.15
December	19,107	20,686	16,658,858	1.15
<i>0-40 years, Unknown, 2023</i>				
January	11,840	12,859	11,623,379	1.02
February	11,763	12,780	11,254,508	1.05
March	1,724	1,897	2,659,540	0.65
April	1,772	1,927	2,691,934	0.66
<i>0-40 years, White, 2017</i>				
January	3,096	3,461	1,109,313	2.79
February	3,051	3,374	1,109,091	2.75

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	3,094	3,475	1,109,489	2.79
April	3,032	3,396	1,106,544	2.74
May	3,038	3,387	1,103,924	2.75
June	2,995	3,359	1,106,653	2.71
July	2,990	3,366	1,111,924	2.69
August	2,991	3,322	1,120,024	2.67
September	2,967	3,291	1,125,036	2.64
October	2,958	3,288	1,128,570	2.62
November	2,975	3,313	1,134,490	2.62
December	2,980	3,300	1,140,932	2.61
<i>0-40 years, White, 2018</i>				
January	2,891	3,188	1,139,194	2.54
February	2,926	3,201	1,139,639	2.57
March	2,962	3,288	1,140,493	2.60
April	2,982	3,282	1,138,730	2.62
May	2,996	3,275	1,135,592	2.64
June	2,988	3,274	1,138,192	2.63
July	2,976	3,274	1,141,709	2.61
August	2,958	3,263	1,148,574	2.58
September	2,931	3,214	1,151,684	2.54
October	2,898	3,183	1,151,882	2.52
November	2,893	3,135	1,152,382	2.51
December	2,865	3,104	1,152,964	2.48
<i>0-40 years, White, 2019</i>				
January	2,777	3,024	1,125,313	2.47
February	2,734	2,978	1,124,215	2.43
March	2,735	2,991	1,123,516	2.43
April	2,677	2,904	1,120,566	2.39
May	2,640	2,889	1,117,451	2.36
June	2,582	2,795	1,118,328	2.31
July	2,566	2,773	1,117,753	2.30
August	2,556	2,762	1,121,163	2.28
September	2,457	2,637	1,122,454	2.19
October	2,347	2,527	1,123,377	2.09
November	2,175	2,322	1,125,532	1.93
December	2,021	2,174	1,127,032	1.79
<i>0-40 years, White, 2020</i>				
January	1,814	1,945	1,135,499	1.60
February	1,721	1,849	1,135,816	1.52
March	1,744	1,877	1,136,452	1.53
April	1,691	1,812	1,135,838	1.49
May	1,709	1,834	1,136,337	1.50
June	1,707	1,851	1,138,038	1.50
July	1,712	1,839	1,141,406	1.50
August	1,718	1,854	1,142,116	1.50
September	1,740	1,880	1,144,555	1.52
October	1,756	1,886	1,143,181	1.54
November	1,753	1,875	1,145,349	1.53
December	1,779	1,911	1,150,475	1.55

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, White, 2021</i>				
January	1,698	1,823	1,172,032	1.45
February	1,736	1,864	1,173,664	1.48
March	1,819	1,963	1,173,972	1.55
April	1,851	1,967	1,175,021	1.58
May	1,864	1,988	1,176,100	1.58
June	1,895	2,030	1,181,981	1.60
July	1,891	2,032	1,190,029	1.59
August	1,907	2,059	1,201,062	1.59
September	1,915	2,060	1,209,324	1.58
October	1,927	2,061	1,215,812	1.58
November	1,956	2,100	1,224,256	1.60
December	1,965	2,119	1,231,045	1.60
<i>0-40 years, White, 2022</i>				
January	1,879	2,016	1,250,404	1.50
February	1,868	2,020	1,255,839	1.49
March	1,917	2,051	1,260,985	1.52
April	1,932	2,087	1,263,246	1.53
May	1,946	2,090	1,268,205	1.53
June	1,945	2,083	1,270,464	1.53
July	1,933	2,089	1,270,261	1.52
August	1,945	2,084	1,267,742	1.53
September	1,911	2,059	1,266,270	1.51
October	1,931	2,071	1,261,436	1.53
November	1,961	2,082	1,260,019	1.56
December	1,935	2,066	1,259,006	1.54
<i>0-40 years, White, 2023</i>				
January	1,025	1,116	957,782	1.07
February	879	961	922,219	0.95
March	896	963	920,080	0.97
April	888	964	914,749	0.97
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	548	616	43,303	12.66
February	535	591	43,290	12.36
March	554	625	43,343	12.78
April	548	600	43,080	12.72
May	551	617	42,718	12.90
June	547	621	42,759	12.79
July	550	615	42,920	12.81
August	535	611	42,990	12.44
September	531	600	42,955	12.36
October	527	590	42,954	12.27
November	523	584	42,964	12.17
December	533	591	43,095	12.37
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	517	575	43,091	12.00
February	529	594	42,987	12.31
March	542	597	43,020	12.60
April	544	610	42,752	12.72

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	530	598	42,306	12.53
June	527	587	42,209	12.49
July	525	588	42,216	12.44
August	541	615	42,001	12.88
September	537	592	41,839	12.83
October	523	583	41,709	12.54
November	522	581	41,600	12.55
December	519	577	41,485	12.51
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	491	544	40,981	11.98
February	490	540	40,741	12.03
March	487	536	40,575	12.00
April	472	531	40,200	11.74
May	474	537	39,809	11.91
June	470	520	39,689	11.84
July	455	509	39,588	11.49
August	447	497	39,531	11.31
September	436	488	39,335	11.08
October	420	465	39,222	10.71
November	396	418	39,148	10.12
December	357	382	39,109	9.13
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	327	359	39,104	8.36
February	310	350	38,883	7.97
March	321	362	38,681	8.30
April	313	349	38,523	8.13
May	308	330	38,425	8.02
June	299	324	38,278	7.81
July	309	332	38,091	8.11
August	302	329	37,757	8.00
September	284	309	37,615	7.55
October	289	322	37,449	7.72
November	297	317	37,382	7.95
December	299	321	37,227	8.03
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	289	313	36,460	7.93
February	292	313	36,059	8.10
March	292	323	35,639	8.19
April	296	319	35,216	8.41
May	294	321	34,941	8.41
June	301	331	34,774	8.66
July	309	334	34,614	8.93
August	311	345	34,458	9.03
September	314	348	34,298	9.16
October	324	354	34,086	9.51
November	319	354	33,975	9.39
December	316	346	33,875	9.33
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	276	303	33,138	8.33

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	259	280	32,758	7.91
March	252	275	32,537	7.75
April	242	263	32,226	7.51
May	240	258	32,056	7.49
June	242	271	31,879	7.59
July	242	268	31,715	7.63
August	250	270	31,491	7.94
September	248	272	31,278	7.93
October	249	269	31,006	8.03
November	258	283	30,938	8.34
December	256	276	30,881	8.29
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	99	105	8,664	11.43
February	55	58	3,962	13.88
March	57	61	3,957	14.40
April	57	61	3,940	14.47
<i>41-64 years, Asian, 2017</i>				
January	2,463	2,683	109,912	22.41
February	2,469	2,686	110,183	22.41
March	2,521	2,745	110,617	22.79
April	2,537	2,749	110,697	22.92
May	2,538	2,739	111,045	22.86
June	2,539	2,747	111,376	22.80
July	2,545	2,764	112,139	22.70
August	2,569	2,801	113,005	22.73
September	2,578	2,787	113,496	22.71
October	2,599	2,816	114,197	22.76
November	2,623	2,835	114,430	22.92
December	2,652	2,872	115,273	23.01
<i>41-64 years, Asian, 2018</i>				
January	2,611	2,838	115,206	22.66
February	2,615	2,818	115,182	22.70
March	2,696	2,909	115,768	23.29
April	2,678	2,891	115,642	23.16
May	2,684	2,889	115,742	23.19
June	2,703	2,919	116,244	23.25
July	2,733	2,959	116,741	23.41
August	2,760	2,961	117,752	23.44
September	2,758	2,959	118,198	23.33
October	2,764	2,971	118,932	23.24
November	2,745	2,947	118,976	23.07
December	2,770	2,973	119,493	23.18
<i>41-64 years, Asian, 2019</i>				
January	2,557	2,762	115,121	22.21
February	2,564	2,738	115,100	22.28
March	2,622	2,814	115,684	22.67
April	2,596	2,783	115,564	22.46
May	2,608	2,778	115,719	22.54
June	2,556	2,714	116,012	22.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	2,526	2,682	116,082	21.76
August	2,529	2,702	116,724	21.67
September	2,473	2,627	117,138	21.11
October	2,393	2,532	118,089	20.26
November	2,264	2,377	118,237	19.15
December	2,121	2,246	118,938	17.83
<i>41-64 years, Asian, 2020</i>				
January	1,885	1,991	115,061	16.38
February	1,849	1,944	115,181	16.05
March	1,848	1,942	115,623	15.98
April	1,829	1,931	115,451	15.84
May	1,823	1,913	115,679	15.76
June	1,841	1,947	115,873	15.89
July	1,862	1,964	116,303	16.01
August	1,909	2,020	116,843	16.34
September	1,958	2,076	117,165	16.71
October	1,982	2,117	117,605	16.85
November	1,982	2,086	117,667	16.84
December	2,022	2,143	118,340	17.09
<i>41-64 years, Asian, 2021</i>				
January	1,951	2,059	118,387	16.48
February	1,984	2,080	118,324	16.77
March	2,038	2,155	118,574	17.19
April	2,037	2,151	118,511	17.19
May	2,059	2,162	118,825	17.33
June	2,050	2,165	119,126	17.21
July	2,061	2,157	119,899	17.19
August	2,077	2,204	120,646	17.22
September	2,078	2,193	121,227	17.14
October	2,122	2,219	121,728	17.43
November	2,110	2,227	122,253	17.26
December	2,138	2,255	123,303	17.34
<i>41-64 years, Asian, 2022</i>				
January	2,021	2,150	121,922	16.58
February	2,044	2,153	121,941	16.76
March	2,067	2,184	122,694	16.85
April	2,062	2,184	122,312	16.86
May	2,091	2,209	122,954	17.01
June	2,086	2,181	123,464	16.90
July	2,072	2,192	123,913	16.72
August	2,084	2,188	124,414	16.75
September	2,086	2,197	124,943	16.70
October	2,098	2,213	124,940	16.79
November	2,085	2,211	125,123	16.66
December	2,087	2,183	125,537	16.62
<i>41-64 years, Asian, 2023</i>				
January	1,249	1,334	89,002	14.03
February	1,105	1,181	83,626	13.21
March	1,151	1,235	83,993	13.70

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	1,138	1,208	84,174	13.52
<i>41-64 years, Black or African American, 2017</i>				
January	39,278	43,801	890,209	44.12
February	39,070	43,293	886,856	44.05
March	39,620	44,250	884,828	44.78
April	39,131	43,397	878,642	44.54
May	39,069	43,422	871,863	44.81
June	38,987	43,363	871,426	44.74
July	38,873	43,313	872,888	44.53
August	39,028	43,530	872,005	44.76
September	38,907	43,065	870,826	44.68
October	39,224	43,363	869,889	45.09
November	39,215	43,321	867,560	45.20
December	39,118	42,926	867,879	45.07
<i>41-64 years, Black or African American, 2018</i>				
January	37,920	41,944	862,688	43.96
February	37,979	41,633	857,809	44.27
March	38,603	42,404	855,031	45.15
April	38,584	42,184	847,435	45.53
May	38,561	42,442	840,170	45.90
June	38,319	41,833	839,146	45.66
July	38,440	41,974	839,375	45.80
August	38,498	42,137	837,152	45.99
September	37,990	41,140	834,151	45.54
October	38,132	41,464	831,259	45.87
November	37,781	40,918	829,225	45.56
December	37,462	40,438	827,576	45.27
<i>41-64 years, Black or African American, 2019</i>				
January	35,819	38,852	821,843	43.58
February	35,270	37,933	816,989	43.17
March	35,133	37,848	814,845	43.12
April	34,471	37,148	808,712	42.62
May	33,889	36,565	801,837	42.26
June	33,160	35,591	798,858	41.51
July	32,902	35,412	797,640	41.25
August	32,328	34,790	794,740	40.68
September	31,477	33,638	791,098	39.79
October	30,320	32,372	787,909	38.48
November	28,144	29,876	787,726	35.73
December	26,082	27,738	788,247	33.09
<i>41-64 years, Black or African American, 2020</i>				
January	22,961	24,560	779,549	29.45
February	22,478	23,932	774,196	29.03
March	22,790	24,246	770,312	29.59
April	22,819	24,253	766,990	29.75
May	22,898	24,356	764,502	29.95
June	23,063	24,616	762,984	30.23
July	23,375	24,966	761,522	30.70
August	23,618	25,217	756,953	31.20

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	23,913	25,445	754,365	31.70
October	24,257	25,881	749,959	32.34
November	24,368	25,840	748,345	32.56
December	24,791	26,463	748,526	33.12
<i>41-64 years, Black or African American, 2021</i>				
January	23,325	24,843	724,239	32.21
February	23,400	24,710	716,576	32.66
March	24,125	25,638	711,062	33.93
April	24,391	25,941	704,434	34.62
May	24,370	25,803	699,429	34.84
June	24,596	26,124	697,422	35.27
July	24,639	26,154	696,510	35.37
August	24,626	26,178	693,797	35.49
September	24,620	26,209	688,757	35.75
October	24,652	26,128	684,855	36.00
November	24,717	26,187	682,965	36.19
December	24,693	26,190	682,853	36.16
<i>41-64 years, Black or African American, 2022</i>				
January	22,530	23,882	666,185	33.82
February	22,073	23,295	658,384	33.53
March	22,380	23,671	654,446	34.20
April	22,254	23,520	648,883	34.30
May	22,466	23,782	645,405	34.81
June	22,653	23,970	643,569	35.20
July	22,659	24,003	641,494	35.32
August	22,671	24,023	637,492	35.56
September	22,706	24,037	634,712	35.77
October	22,741	24,018	629,003	36.15
November	22,742	24,123	626,597	36.29
December	22,855	24,203	626,750	36.47
<i>41-64 years, Black or African American, 2023</i>				
January	13,404	14,169	315,188	42.53
February	4,594	4,961	133,632	34.38
March	4,815	5,206	133,659	36.02
April	4,834	5,234	133,071	36.33
<i>41-64 years, Multi-racial, 2017</i>				
January	2,230	2,545	86,814	25.69
February	2,288	2,613	87,178	26.25
March	2,354	2,688	87,366	26.94
April	2,362	2,706	87,523	26.99
May	2,375	2,706	88,040	26.98
June	2,411	2,759	88,496	27.24
July	2,402	2,739	89,628	26.80
August	2,436	2,772	90,411	26.94
September	2,451	2,781	91,104	26.90
October	2,449	2,784	91,749	26.69
November	2,473	2,802	92,751	26.66
December	2,519	2,844	93,678	26.89
<i>41-64 years, Multi-racial, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	2,447	2,770	93,755	26.10
February	2,491	2,792	94,212	26.44
March	2,551	2,872	94,641	26.95
April	2,566	2,896	94,935	27.03
May	2,579	2,922	95,384	27.04
June	2,588	2,902	95,840	27.00
July	2,609	2,967	96,473	27.04
August	2,638	2,969	97,153	27.15
September	2,621	2,908	97,691	26.83
October	2,622	2,937	98,130	26.72
November	2,618	2,924	98,770	26.51
December	2,645	2,949	99,491	26.59
<i>41-64 years, Multi-racial, 2019</i>				
January	2,397	2,688	95,265	25.16
February	2,412	2,663	95,738	25.19
March	2,460	2,755	96,164	25.58
April	2,440	2,720	96,652	25.25
May	2,426	2,684	97,141	24.97
June	2,411	2,695	97,671	24.68
July	2,393	2,679	98,178	24.37
August	2,365	2,636	98,643	23.98
September	2,329	2,564	99,316	23.45
October	2,256	2,498	100,754	22.39
November	2,157	2,379	101,402	21.27
December	2,010	2,200	101,972	19.71
<i>41-64 years, Multi-racial, 2020</i>				
January	1,817	1,998	103,284	17.59
February	1,817	1,988	103,828	17.50
March	1,841	2,025	104,711	17.58
April	1,815	1,981	105,174	17.26
May	1,809	1,980	105,805	17.10
June	1,825	2,011	106,432	17.15
July	1,843	2,019	107,430	17.16
August	1,875	2,040	107,983	17.36
September	1,891	2,066	108,778	17.38
October	1,898	2,098	109,465	17.34
November	1,937	2,106	110,373	17.55
December	1,987	2,206	111,274	17.86
<i>41-64 years, Multi-racial, 2021</i>				
January	1,938	2,113	115,697	16.75
February	1,999	2,152	116,458	17.16
March	2,072	2,285	117,060	17.70
April	2,128	2,315	117,753	18.07
May	2,136	2,337	118,491	18.03
June	2,147	2,342	119,256	18.00
July	2,161	2,353	120,136	17.99
August	2,175	2,391	121,099	17.96
September	2,164	2,376	122,058	17.73
October	2,197	2,379	122,157	17.99

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	2,221	2,391	123,056	18.05
December	2,278	2,500	123,743	18.41
<i>41-64 years, Multi-racial, 2022</i>				
January	2,145	2,342	125,641	17.07
February	2,144	2,295	126,323	16.97
March	2,224	2,443	126,943	17.52
April	2,235	2,444	127,282	17.56
May	2,261	2,454	128,055	17.66
June	2,252	2,458	128,596	17.51
July	2,277	2,504	129,047	17.64
August	2,315	2,547	129,309	17.90
September	2,317	2,526	129,756	17.86
October	2,295	2,500	129,866	17.67
November	2,303	2,528	130,138	17.70
December	2,323	2,530	130,435	17.81
<i>41-64 years, Multi-racial, 2023</i>				
January	2,259	2,477	134,600	16.78
February	2,322	2,510	134,748	17.23
March	2,390	2,599	134,999	17.70
April	2,390	2,586	134,544	17.76
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	213	232	6,011	35.44
February	209	232	5,954	35.10
March	218	235	5,927	36.78
April	214	229	5,912	36.20
May	221	241	5,937	37.22
June	215	236	5,908	36.39
July	205	224	5,880	34.86
August	203	220	5,863	34.62
September	214	237	5,858	36.53
October	216	233	5,836	37.01
November	220	238	5,839	37.68
December	224	245	5,870	38.16
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	217	236	6,122	35.45
February	223	242	6,045	36.89
March	222	244	6,049	36.70
April	229	248	6,050	37.85
May	234	255	6,082	38.47
June	226	247	6,117	36.95
July	224	243	6,161	36.36
August	228	248	6,120	37.25
September	222	236	6,147	36.12
October	222	236	6,138	36.17
November	216	232	6,134	35.21
December	216	232	6,092	35.46
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	211	225	6,383	33.06
February	210	222	6,376	32.94

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	217	238	6,423	33.78
April	216	232	6,445	33.51
May	221	240	6,474	34.14
June	223	233	6,494	34.34
July	216	226	6,424	33.62
August	204	213	6,440	31.68
September	201	216	6,497	30.94
October	203	212	7,300	27.81
November	194	204	7,263	26.71
December	183	191	7,208	25.39
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	168	175	7,508	22.38
February	157	164	7,439	21.10
March	155	158	7,437	20.84
April	152	155	7,434	20.45
May	156	164	7,400	21.08
June	159	166	7,455	21.33
July	161	169	7,458	21.59
August	169	177	7,475	22.61
September	161	171	7,491	21.49
October	166	172	7,473	22.21
November	167	177	7,442	22.44
December	176	186	7,395	23.80
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	175	186	7,630	22.94
February	166	174	7,566	21.94
March	180	187	7,567	23.79
April	190	201	7,591	25.03
May	190	197	7,597	25.01
June	200	208	7,664	26.10
July	210	226	7,650	27.45
August	211	225	7,661	27.54
September	210	229	7,655	27.43
October	197	210	6,845	28.78
November	201	217	6,778	29.65
December	207	219	6,760	30.62
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	197	208	6,795	28.99
February	194	206	6,736	28.80
March	186	202	6,727	27.65
April	183	189	6,709	27.28
May	184	192	6,702	27.45
June	187	198	6,782	27.57
July	192	203	6,790	28.28
August	198	213	6,747	29.35
September	200	215	6,752	29.62
October	201	213	6,763	29.72
November	200	212	6,722	29.75
December	202	215	6,681	30.23

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	191	208	7,180	26.60
February	59	65	2,222	26.55
March	57	67	2,203	25.87
April	59	66	2,182	27.04
<i>41-64 years, Unknown, 2017</i>				
January	300,747	341,322	12,457,237	24.14
February	307,484	347,089	12,432,733	24.73
March	315,702	359,626	12,437,198	25.38
April	315,141	356,575	12,410,412	25.39
May	316,273	358,992	12,390,568	25.53
June	315,564	357,134	12,371,936	25.51
July	313,561	355,372	12,311,701	25.47
August	313,643	355,382	12,300,912	25.50
September	303,772	342,229	12,106,761	25.09
October	303,948	342,540	12,082,260	25.16
November	305,000	342,815	12,066,550	25.28
December	305,250	342,307	12,045,318	25.34
<i>41-64 years, Unknown, 2018</i>				
January	284,544	319,186	11,684,674	24.35
February	289,255	321,311	11,648,103	24.83
March	295,772	331,381	11,633,490	25.42
April	296,437	330,175	11,602,545	25.55
May	297,856	332,996	11,591,873	25.70
June	296,490	329,341	11,581,229	25.60
July	294,976	328,498	11,547,154	25.55
August	296,149	328,337	11,541,338	25.66
September	293,491	323,338	11,533,741	25.45
October	293,474	324,806	11,522,546	25.47
November	292,557	323,124	11,505,350	25.43
December	290,394	319,413	11,488,227	25.28
<i>41-64 years, Unknown, 2019</i>				
January	272,619	299,984	11,342,622	24.03
February	274,248	299,992	11,306,626	24.26
March	277,022	303,662	11,296,863	24.52
April	274,212	300,280	11,264,884	24.34
May	271,030	297,682	11,245,048	24.10
June	266,405	290,057	11,212,672	23.76
July	264,092	288,585	11,195,047	23.59
August	261,300	284,891	11,170,303	23.39
September	255,140	276,694	11,163,159	22.86
October	246,993	267,932	11,143,236	22.17
November	233,227	250,538	11,120,779	20.97
December	218,803	235,015	11,099,753	19.71
<i>41-64 years, Unknown, 2020</i>				
January	197,828	212,612	11,083,591	17.85
February	196,890	211,515	11,033,981	17.84
March	201,451	216,136	11,018,371	18.28
April	198,900	212,710	10,962,349	18.14

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	196,388	210,770	10,918,298	17.99
June	196,172	210,669	10,880,708	18.03
July	196,143	210,984	10,825,206	18.12
August	196,003	210,946	10,789,357	18.17
September	196,005	211,134	10,695,898	18.33
October	196,860	211,791	10,663,363	18.46
November	196,753	210,876	10,648,633	18.48
December	197,377	212,740	10,630,953	18.57
<i>41-64 years, Unknown, 2021</i>				
January	189,685	203,641	10,710,534	17.71
February	194,924	208,125	10,682,123	18.25
March	203,438	218,865	10,679,552	19.05
April	206,455	222,639	10,664,561	19.36
May	207,132	222,633	10,657,858	19.43
June	208,345	224,331	10,656,083	19.55
July	208,461	224,741	10,644,397	19.58
August	208,815	224,954	10,649,352	19.61
September	208,563	224,746	10,640,396	19.60
October	208,974	224,722	10,626,644	19.67
November	208,965	223,829	10,626,661	19.66
December	207,941	222,710	10,631,592	19.56
<i>41-64 years, Unknown, 2022</i>				
January	198,144	212,968	10,798,714	18.35
February	201,047	214,959	10,778,755	18.65
March	208,587	224,264	10,781,165	19.35
April	210,070	225,873	10,769,793	19.51
May	211,032	227,383	10,756,833	19.62
June	211,577	228,053	10,760,273	19.66
July	210,647	226,951	10,728,289	19.63
August	211,691	228,209	10,716,282	19.75
September	212,120	228,290	10,686,916	19.85
October	212,576	228,791	10,665,859	19.93
November	213,529	229,349	10,653,675	20.04
December	214,337	230,502	10,641,141	20.14
<i>41-64 years, Unknown, 2023</i>				
January	142,634	153,783	7,626,914	18.70
February	140,733	150,980	7,396,577	19.03
March	23,049	25,260	1,701,375	13.55
April	23,573	25,835	1,727,642	13.64
<i>41-64 years, White, 2017</i>				
January	77,399	85,230	3,428,603	22.57
February	76,982	84,172	3,415,934	22.54
March	77,601	85,164	3,412,841	22.74
April	77,034	84,274	3,394,065	22.70
May	76,991	84,418	3,375,254	22.81
June	76,629	83,865	3,374,048	22.71
July	76,546	83,893	3,382,892	22.63
August	76,788	84,225	3,380,066	22.72
September	76,565	83,533	3,374,709	22.69

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	76,805	83,655	3,366,961	22.81
November	76,669	83,587	3,358,871	22.83
December	76,793	83,411	3,355,368	22.89
<i>41-64 years, White, 2018</i>				
January	74,877	81,612	3,347,708	22.37
February	75,518	81,624	3,331,530	22.67
March	76,751	83,285	3,326,741	23.07
April	76,909	83,187	3,306,298	23.26
May	77,141	83,648	3,290,729	23.44
June	77,099	83,225	3,287,842	23.45
July	77,225	83,520	3,289,188	23.48
August	77,542	83,740	3,282,731	23.62
September	76,878	82,447	3,273,483	23.49
October	76,916	82,741	3,260,239	23.59
November	76,430	82,191	3,247,039	23.54
December	76,088	81,487	3,235,735	23.51
<i>41-64 years, White, 2019</i>				
January	72,633	77,991	3,211,531	22.62
February	72,310	77,233	3,191,483	22.66
March	72,343	77,299	3,184,797	22.72
April	71,435	76,287	3,162,889	22.59
May	70,561	75,511	3,143,455	22.45
June	69,292	73,821	3,133,907	22.11
July	68,838	73,508	3,129,514	22.00
August	67,893	72,434	3,120,104	21.76
September	66,125	70,202	3,106,474	21.29
October	63,582	67,429	3,092,681	20.56
November	59,251	62,537	3,080,841	19.23
December	54,985	58,258	3,068,745	17.92
<i>41-64 years, White, 2020</i>				
January	48,828	51,744	3,063,470	15.94
February	47,234	49,873	3,040,743	15.53
March	47,185	49,740	3,029,592	15.57
April	46,744	49,247	3,016,119	15.50
May	46,635	49,126	3,011,671	15.48
June	46,772	49,365	3,003,090	15.57
July	47,150	49,855	3,001,067	15.71
August	47,450	50,202	2,988,184	15.88
September	47,890	50,650	2,975,884	16.09
October	48,342	51,135	2,958,041	16.34
November	48,605	51,121	2,945,131	16.50
December	49,244	51,974	2,935,549	16.78
<i>41-64 years, White, 2021</i>				
January	46,985	49,406	2,889,027	16.26
February	47,321	49,667	2,865,383	16.51
March	48,560	51,248	2,850,515	17.04
April	48,939	51,669	2,828,621	17.30
May	49,138	51,706	2,813,732	17.46
June	49,273	51,976	2,805,880	17.56

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	49,332	52,045	2,804,793	17.59
August	49,295	51,955	2,795,979	17.63
September	49,281	52,101	2,776,992	17.75
October	49,244	51,838	2,759,749	17.84
November	49,322	51,888	2,743,967	17.97
December	49,141	51,755	2,734,792	17.97
<i>41-64 years, White, 2022</i>				
January	45,843	48,271	2,692,251	17.03
February	45,139	47,250	2,665,907	16.93
March	45,498	47,804	2,658,017	17.12
April	45,394	47,787	2,639,120	17.20
May	45,534	47,867	2,629,259	17.32
June	45,554	48,011	2,620,297	17.39
July	45,454	47,901	2,613,977	17.39
August	45,579	47,968	2,598,805	17.54
September	45,570	47,991	2,587,993	17.61
October	45,690	48,087	2,569,126	17.78
November	45,797	48,153	2,553,280	17.94
December	45,843	48,106	2,545,361	18.01
<i>41-64 years, White, 2023</i>				
January	23,649	24,960	1,267,714	18.65
February	12,487	13,383	770,758	16.20
March	12,937	13,905	770,937	16.78
April	13,002	13,971	768,336	16.92
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	923	1,043	43,335	21.30
February	903	998	43,447	20.78
March	894	982	43,629	20.49
April	895	1,011	43,511	20.57
May	880	997	43,242	20.35
June	903	998	43,280	20.86
July	911	1,018	43,680	20.86
August	917	1,039	43,870	20.90
September	917	1,046	44,065	20.81
October	918	1,040	44,154	20.79
November	925	1,021	44,282	20.89
December	915	1,017	44,335	20.64
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	914	1,040	45,306	20.17
February	928	1,044	45,315	20.48
March	934	1,014	45,411	20.57
April	956	1,066	45,235	21.13
May	958	1,064	44,961	21.31
June	962	1,068	45,010	21.37
July	962	1,064	45,356	21.21
August	974	1,071	45,389	21.46
September	975	1,079	45,405	21.47
October	970	1,079	45,438	21.35
November	937	1,033	45,353	20.66

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	928	1,008	45,364	20.46
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	955	1,065	47,879	19.95
February	969	1,065	47,816	20.27
March	960	1,045	47,745	20.11
April	964	1,067	47,392	20.34
May	950	1,049	46,845	20.28
June	948	1,036	46,790	20.26
July	946	1,057	47,047	20.11
August	936	1,018	47,131	19.86
September	917	1,004	47,071	19.48
October	909	1,007	47,089	19.30
November	864	935	47,084	18.35
December	813	891	47,060	17.28
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	747	828	47,846	15.61
February	730	799	47,491	15.37
March	737	805	47,326	15.57
April	726	790	47,251	15.36
May	722	778	47,184	15.30
June	712	778	47,151	15.10
July	713	775	47,081	15.14
August	703	755	46,809	15.02
September	693	772	46,744	14.83
October	700	754	46,595	15.02
November	707	769	46,521	15.20
December	722	781	46,345	15.58
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	691	739	46,186	14.96
February	699	747	45,860	15.24
March	693	775	45,605	15.20
April	698	765	45,331	15.40
May	705	750	45,118	15.63
June	704	767	45,004	15.64
July	697	769	45,075	15.46
August	696	760	44,895	15.50
September	697	766	44,588	15.63
October	712	770	44,433	16.02
November	702	775	44,219	15.88
December	711	766	44,100	16.12
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	658	709	43,481	15.13
February	618	666	43,059	14.35
March	611	660	42,709	14.31
April	610	660	42,354	14.40
May	601	634	42,233	14.23
June	602	661	42,015	14.33
July	598	654	42,006	14.24
August	589	644	41,839	14.08

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	589	648	41,569	14.17
October	599	659	41,360	14.48
November	605	666	41,259	14.66
December	598	645	41,180	14.52
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	138	149	10,505	13.14
February	27	29	2,414	11.18
March	30	31	2,392	12.54
April	30	32	2,357	12.73
<i>65-74 years, Asian, 2017</i>				
January	15,319	16,421	244,470	62.66
February	15,360	16,347	245,077	62.67
March	15,622	16,601	245,734	63.57
April	15,609	16,599	246,473	63.33
May	15,745	16,689	246,906	63.77
June	15,727	16,759	247,271	63.60
July	15,788	16,834	250,110	63.12
August	15,828	16,797	251,155	63.02
September	15,857	16,912	251,664	63.01
October	15,940	16,922	252,523	63.12
November	15,914	16,881	252,576	63.01
December	15,922	16,795	253,059	62.92
<i>65-74 years, Asian, 2018</i>				
January	15,821	16,739	257,553	61.43
February	15,947	16,778	258,263	61.75
March	16,248	17,080	259,219	62.68
April	16,429	17,251	258,918	63.45
May	16,450	17,305	258,835	63.55
June	16,539	17,416	259,525	63.73
July	16,654	17,611	262,033	63.56
August	16,738	17,598	263,016	63.64
September	16,770	17,612	263,851	63.56
October	16,787	17,587	265,021	63.34
November	16,674	17,466	265,061	62.91
December	16,637	17,340	265,665	62.62
<i>65-74 years, Asian, 2019</i>				
January	16,439	17,222	271,483	60.55
February	16,424	17,205	272,302	60.32
March	16,540	17,229	273,380	60.50
April	16,526	17,295	274,125	60.29
May	16,406	17,088	274,337	59.80
June	16,294	17,002	274,987	59.25
July	16,255	16,992	277,583	58.56
August	16,169	16,839	278,822	57.99
September	15,953	16,653	279,581	57.06
October	15,572	16,238	280,952	55.43
November	14,770	15,337	281,794	52.41
December	13,978	14,524	283,201	49.36
<i>65-74 years, Asian, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	12,783	13,374	285,759	44.73
February	12,391	12,831	286,415	43.26
March	12,411	12,855	287,508	43.17
April	12,200	12,605	288,594	42.27
May	12,203	12,618	289,542	42.15
June	12,359	12,884	290,474	42.55
July	12,557	13,066	293,187	42.83
August	12,729	13,223	294,164	43.27
September	12,955	13,464	295,333	43.87
October	13,190	13,732	296,891	44.43
November	13,464	13,947	298,265	45.14
December	13,725	14,320	299,512	45.82
<i>65-74 years, Asian, 2021</i>				
January	13,289	13,825	298,334	44.54
February	13,470	13,918	298,778	45.08
March	13,869	14,421	299,366	46.33
April	13,980	14,531	299,312	46.71
May	14,097	14,589	299,842	47.01
June	14,160	14,739	300,456	47.13
July	14,256	14,834	302,821	47.08
August	14,341	14,905	303,695	47.22
September	14,355	14,960	304,250	47.18
October	14,437	14,985	305,099	47.32
November	14,541	15,041	305,663	47.57
December	14,628	15,111	306,573	47.71
<i>65-74 years, Asian, 2022</i>				
January	13,966	14,550	305,378	45.73
February	13,848	14,321	305,242	45.37
March	14,012	14,498	305,475	45.87
April	13,983	14,502	305,304	45.80
May	13,997	14,496	305,896	45.76
June	14,049	14,606	306,375	45.86
July	14,069	14,595	308,375	45.62
August	14,172	14,661	309,119	45.85
September	14,158	14,696	309,441	45.75
October	14,187	14,735	310,280	45.72
November	14,244	14,719	310,649	45.85
December	14,267	14,719	311,399	45.82
<i>65-74 years, Asian, 2023</i>				
January	3,778	3,912	89,864	42.04
February	1,083	1,108	35,764	30.28
March	1,173	1,209	35,842	32.73
April	1,200	1,241	35,830	33.49
<i>65-74 years, Black or African American, 2017</i>				
January	82,626	91,379	1,038,765	79.54
February	82,870	90,771	1,040,353	79.66
March	84,485	92,950	1,042,894	81.01
April	84,313	92,344	1,041,377	80.96
May	84,669	93,013	1,038,044	81.57

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	84,789	93,137	1,039,176	81.59
July	85,231	93,459	1,047,362	81.38
August	85,754	94,128	1,049,047	81.74
September	85,870	93,843	1,051,492	81.66
October	86,510	94,553	1,053,539	82.11
November	86,636	94,437	1,053,572	82.23
December	86,701	93,995	1,056,433	82.07
<i>65-74 years, Black or African American, 2018</i>				
January	83,378	91,025	1,052,460	79.22
February	84,421	91,375	1,052,586	80.20
March	85,861	93,100	1,054,054	81.46
April	86,287	93,382	1,050,686	82.12
May	86,686	93,873	1,047,702	82.74
June	86,715	93,530	1,048,529	82.70
July	87,344	94,600	1,054,625	82.82
August	87,879	94,789	1,057,389	83.11
September	87,391	93,511	1,059,020	82.52
October	87,603	94,025	1,060,519	82.60
November	86,967	93,283	1,061,825	81.90
December	86,675	92,616	1,063,954	81.46
<i>65-74 years, Black or African American, 2019</i>				
January	83,766	89,495	1,083,300	77.32
February	83,463	88,684	1,085,344	76.90
March	83,692	89,286	1,088,557	76.88
April	82,759	88,247	1,088,466	76.03
May	81,893	87,300	1,086,672	75.36
June	80,861	85,966	1,087,194	74.38
July	80,599	85,996	1,093,693	73.69
August	79,996	85,226	1,096,689	72.94
September	78,482	83,295	1,098,534	71.44
October	76,236	80,792	1,101,823	69.19
November	71,551	75,416	1,105,469	64.72
December	67,022	70,845	1,109,008	60.43
<i>65-74 years, Black or African American, 2020</i>				
January	60,804	64,275	1,119,689	54.30
February	60,153	63,375	1,119,349	53.74
March	61,767	64,965	1,120,234	55.14
April	61,716	64,932	1,121,504	55.03
May	61,924	65,111	1,121,472	55.22
June	62,502	65,956	1,122,942	55.66
July	63,073	66,628	1,130,245	55.80
August	63,924	67,381	1,131,442	56.50
September	64,761	68,384	1,134,446	57.09
October	65,731	69,342	1,136,365	57.84
November	66,363	69,708	1,139,170	58.26
December	67,451	71,123	1,142,483	59.04
<i>65-74 years, Black or African American, 2021</i>				
January	64,094	67,319	1,126,576	56.89
February	65,174	68,154	1,123,774	58.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	67,258	70,703	1,124,532	59.81
April	67,965	71,639	1,122,509	60.55
May	68,577	72,026	1,121,811	61.13
June	69,364	72,993	1,124,119	61.71
July	70,005	73,768	1,131,261	61.88
August	70,334	74,086	1,134,035	62.02
September	70,721	74,406	1,134,180	62.35
October	71,174	74,812	1,134,320	62.75
November	71,479	74,910	1,134,784	62.99
December	71,678	75,106	1,136,272	63.08
<i>65-74 years, Black or African American, 2022</i>				
January	66,907	70,134	1,119,739	59.75
February	66,042	68,799	1,114,220	59.27
March	66,774	69,982	1,113,390	59.97
April	66,412	69,540	1,109,473	59.86
May	66,768	70,014	1,108,368	60.24
June	67,264	70,523	1,110,170	60.59
July	67,506	70,736	1,115,860	60.50
August	68,100	71,509	1,116,088	61.02
September	68,462	71,697	1,114,971	61.40
October	68,850	72,119	1,115,912	61.70
November	69,180	72,409	1,116,563	61.96
December	69,414	72,544	1,118,462	62.06
<i>65-74 years, Black or African American, 2023</i>				
January	34,348	35,746	595,632	57.67
February	5,458	5,706	141,071	38.69
March	6,062	6,346	141,308	42.90
April	6,218	6,529	141,141	44.06
<i>65-74 years, Multi-racial, 2017</i>				
January	297	328	5,586	53.17
February	301	328	5,650	53.27
March	303	330	5,679	53.35
April	300	327	5,742	52.25
May	306	329	5,810	52.67
June	304	329	5,879	51.71
July	298	321	5,971	49.91
August	292	317	6,054	48.23
September	302	321	6,135	49.23
October	299	319	6,193	48.28
November	294	317	6,260	46.96
December	293	310	6,361	46.06
<i>65-74 years, Multi-racial, 2018</i>				
January	283	303	6,382	44.34
February	295	317	6,446	45.76
March	296	324	6,510	45.47
April	304	328	6,558	46.36
May	306	329	6,629	46.16
June	308	328	6,705	45.94
July	307	339	6,814	45.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	310	330	6,916	44.82
September	317	342	6,981	45.41
October	317	340	7,044	45.00
November	320	341	7,131	44.87
December	318	339	7,243	43.90
<i>65-74 years, Multi-racial, 2019</i>				
January	253	274	5,685	44.50
February	252	271	5,739	43.91
March	257	275	5,815	44.20
April	259	275	5,892	43.96
May	255	266	5,963	42.76
June	266	282	6,014	44.23
July	259	284	6,087	42.55
August	266	278	6,192	42.96
September	269	287	6,292	42.75
October	261	283	6,534	39.94
November	238	246	6,612	36.00
December	229	241	6,678	34.29
<i>65-74 years, Multi-racial, 2020</i>				
January	208	221	6,657	31.25
February	213	226	6,736	31.62
March	227	236	6,849	33.14
April	223	233	6,916	32.24
May	229	237	6,965	32.88
June	230	244	7,040	32.67
July	232	245	7,134	32.52
August	230	243	7,232	31.80
September	230	252	7,314	31.45
October	232	255	7,366	31.50
November	240	254	7,457	32.18
December	249	270	7,510	33.16
<i>65-74 years, Multi-racial, 2021</i>				
January	231	249	7,288	31.70
February	230	243	7,343	31.32
March	234	247	7,440	31.45
April	231	247	7,492	30.83
May	234	245	7,559	30.96
June	238	259	7,608	31.28
July	246	269	7,726	31.84
August	246	265	7,788	31.59
September	249	267	7,899	31.52
October	255	269	7,850	32.48
November	259	273	7,951	32.57
December	262	278	8,076	32.44
<i>65-74 years, Multi-racial, 2022</i>				
January	247	258	8,135	30.36
February	251	265	8,190	30.65
March	259	273	8,326	31.11
April	263	275	8,379	31.39

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	266	284	8,460	31.44
June	265	277	8,537	31.04
July	268	287	8,604	31.15
August	264	277	8,661	30.48
September	269	282	8,727	30.82
October	270	283	8,833	30.57
November	272	289	8,925	30.48
December	276	302	9,005	30.65
<i>65-74 years, Multi-racial, 2023</i>				
January	272	288	9,222	29.49
February	284	302	9,259	30.67
March	292	311	9,387	31.11
April	294	313	9,461	31.07
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	1,314	1,381	22,374	58.73
February	1,314	1,373	22,245	59.07
March	1,352	1,427	22,204	60.89
April	1,367	1,428	22,150	61.72
May	1,362	1,417	22,111	61.60
June	1,374	1,455	22,063	62.28
July	1,388	1,464	22,119	62.75
August	1,384	1,469	22,121	62.56
September	1,394	1,457	22,125	63.01
October	1,410	1,484	22,149	63.66
November	1,420	1,485	22,143	64.13
December	1,413	1,478	22,180	63.71
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	1,433	1,503	24,100	59.46
February	1,444	1,512	23,996	60.18
March	1,500	1,583	23,882	62.81
April	1,532	1,603	23,831	64.29
May	1,543	1,603	23,861	64.67
June	1,549	1,626	23,901	64.81
July	1,553	1,621	24,073	64.51
August	1,562	1,635	24,134	64.72
September	1,560	1,626	24,147	64.60
October	1,574	1,635	24,200	65.04
November	1,561	1,630	24,263	64.34
December	1,580	1,640	24,242	65.18
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	1,554	1,597	27,139	57.26
February	1,575	1,631	27,130	58.05
March	1,604	1,673	27,213	58.94
April	1,626	1,683	27,343	59.47
May	1,604	1,658	27,506	58.31
June	1,602	1,677	27,600	58.04
July	1,593	1,657	27,735	57.44
August	1,590	1,656	27,813	57.17
September	1,578	1,633	27,900	56.56

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	1,560	1,621	28,060	55.60
November	1,514	1,565	28,040	53.99
December	1,470	1,518	27,992	52.52
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	1,363	1,393	29,506	46.19
February	1,359	1,405	29,503	46.06
March	1,394	1,431	29,562	47.16
April	1,374	1,411	29,571	46.46
May	1,357	1,403	29,622	45.81
June	1,391	1,439	29,711	46.82
July	1,412	1,470	29,938	47.16
August	1,414	1,472	30,148	46.90
September	1,432	1,479	30,363	47.16
October	1,448	1,495	30,543	47.41
November	1,465	1,506	30,637	47.82
December	1,472	1,523	30,695	47.96
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	1,466	1,512	31,881	45.98
February	1,503	1,559	31,748	47.34
March	1,594	1,656	31,800	50.13
April	1,612	1,673	31,839	50.63
May	1,610	1,678	31,920	50.44
June	1,635	1,700	32,061	51.00
July	1,650	1,694	32,339	51.02
August	1,645	1,707	32,404	50.77
September	1,641	1,705	32,509	50.48
October	1,625	1,670	32,395	50.16
November	1,635	1,690	32,278	50.65
December	1,637	1,690	32,169	50.89
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	1,517	1,563	32,369	46.87
February	1,547	1,584	31,926	48.46
March	1,589	1,643	31,874	49.85
April	1,611	1,671	31,778	50.70
May	1,600	1,652	31,756	50.38
June	1,608	1,655	31,864	50.46
July	1,603	1,659	32,070	49.98
August	1,650	1,692	32,029	51.52
September	1,631	1,679	32,056	50.88
October	1,641	1,687	32,076	51.16
November	1,650	1,694	32,027	51.52
December	1,662	1,713	32,037	51.88
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	1,672	1,714	35,625	46.93
February	*****	*****	300	23.33
March	*****	*****	304	23.03
April	*****	*****	304	19.74
<i>65-74 years, Unknown, 2017</i>				
January	91,009	99,426	1,820,819	49.98

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	91,696	99,190	1,823,600	50.28
March	93,103	101,278	1,829,996	50.88
April	93,075	100,937	1,833,896	50.75
May	93,584	101,767	1,839,150	50.88
June	93,647	101,737	1,845,039	50.76
July	93,318	101,404	1,854,425	50.32
August	93,536	101,642	1,863,178	50.20
September	92,648	100,255	1,857,365	49.88
October	93,078	100,533	1,863,610	49.94
November	93,287	100,700	1,867,759	49.95
December	93,523	100,435	1,874,784	49.88
<i>65-74 years, Unknown, 2018</i>				
January	90,718	97,960	1,879,302	48.27
February	91,870	98,371	1,880,327	48.86
March	93,553	100,420	1,887,649	49.56
April	94,231	101,082	1,891,798	49.81
May	94,885	101,938	1,895,551	50.06
June	94,905	101,513	1,901,574	49.91
July	95,348	102,569	1,909,929	49.92
August	95,688	102,404	1,917,851	49.89
September	95,099	101,294	1,926,036	49.38
October	95,409	101,846	1,933,159	49.35
November	95,141	101,504	1,939,361	49.06
December	94,915	100,878	1,948,712	48.71
<i>65-74 years, Unknown, 2019</i>				
January	90,465	96,399	1,946,196	46.48
February	91,194	96,577	1,947,463	46.83
March	92,410	97,827	1,957,819	47.20
April	92,244	98,009	1,962,137	47.01
May	91,556	97,338	1,968,430	46.51
June	90,658	96,071	1,978,741	45.82
July	90,376	95,976	1,997,212	45.25
August	89,818	95,139	2,010,967	44.66
September	88,389	93,354	2,024,954	43.65
October	85,964	90,843	2,040,592	42.13
November	81,040	85,126	2,051,184	39.51
December	76,561	80,682	2,063,376	37.10
<i>65-74 years, Unknown, 2020</i>				
January	70,035	73,782	2,143,399	32.67
February	69,503	73,049	2,137,743	32.51
March	70,716	74,183	2,144,013	32.98
April	70,143	73,562	2,147,969	32.66
May	70,118	73,431	2,156,413	32.52
June	70,592	74,217	2,162,872	32.64
July	71,304	75,124	2,175,105	32.78
August	71,843	75,721	2,177,877	32.99
September	72,475	76,361	2,180,528	33.24
October	73,402	77,352	2,186,933	33.56
November	73,894	77,644	2,194,447	33.67

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure	Number of Eligible	Number of Patients per 1,000 Eligible
		Episodes	Members ²	Members ¹
December	74,891	78,923	2,203,876	33.98
<i>65-74 years, Unknown, 2021</i>				
January	72,694	76,397	2,237,845	32.48
February	74,194	77,542	2,234,449	33.20
March	77,105	80,805	2,241,027	34.41
April	78,035	82,177	2,242,816	34.79
May	78,254	82,127	2,246,426	34.83
June	79,029	83,130	2,253,037	35.08
July	79,207	83,412	2,265,014	34.97
August	79,535	83,714	2,274,191	34.97
September	79,695	83,917	2,281,187	34.94
October	80,034	84,059	2,285,376	35.02
November	80,407	84,365	2,289,410	35.12
December	80,710	84,639	2,297,721	35.13
<i>65-74 years, Unknown, 2022</i>				
January	75,695	79,482	2,329,161	32.50
February	74,651	77,942	2,322,680	32.14
March	75,072	78,823	2,329,720	32.22
April	73,942	77,700	2,334,222	31.68
May	74,024	77,841	2,338,923	31.65
June	74,211	78,169	2,345,481	31.64
July	74,304	78,173	2,355,089	31.55
August	74,796	78,753	2,360,407	31.69
September	75,117	79,040	2,368,731	31.71
October	75,704	79,566	2,378,958	31.82
November	76,169	80,058	2,386,670	31.91
December	76,775	80,533	2,398,890	32.00
<i>65-74 years, Unknown, 2023</i>				
January	43,540	45,891	1,631,458	26.69
February	40,248	42,167	1,389,704	28.96
March	8,270	8,666	437,369	18.91
April	8,431	8,877	442,266	19.06
<i>65-74 years, White, 2017</i>				
January	451,018	488,855	9,016,281	50.02
February	452,055	485,377	9,017,781	50.13
March	456,658	492,079	9,026,578	50.59
April	455,551	490,284	9,022,573	50.49
May	456,071	491,637	9,014,076	50.60
June	455,815	490,733	9,018,377	50.54
July	456,003	491,807	9,083,352	50.20
August	456,570	491,566	9,098,238	50.18
September	456,163	489,607	9,111,175	50.07
October	457,833	492,075	9,114,553	50.23
November	458,129	490,926	9,097,299	50.36
December	458,536	488,707	9,084,484	50.47
<i>65-74 years, White, 2018</i>				
January	451,791	484,759	9,186,115	49.18
February	455,389	484,830	9,181,357	49.60
March	461,424	491,897	9,185,509	50.23

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
April	463,111	493,441	9,174,280	50.48
May	464,588	495,229	9,166,776	50.68
June	464,302	493,279	9,172,707	50.62
July	465,817	497,457	9,199,887	50.63
August	467,247	495,935	9,216,912	50.69
September	464,718	491,337	9,233,780	50.33
October	465,851	493,325	9,241,513	50.41
November	464,391	491,687	9,234,654	50.29
December	462,754	487,821	9,231,761	50.13
<i>65-74 years, White, 2019</i>				
January	455,961	482,160	9,484,308	48.08
February	455,690	479,537	9,490,596	48.01
March	457,297	481,163	9,503,943	48.12
April	454,028	478,725	9,506,548	47.76
May	450,198	474,962	9,507,242	47.35
June	445,323	468,261	9,517,574	46.79
July	442,947	467,382	9,557,118	46.35
August	439,129	462,392	9,576,190	45.86
September	430,656	452,060	9,593,421	44.89
October	418,249	439,418	9,606,299	43.54
November	393,995	412,163	9,606,127	41.01
December	369,789	386,983	9,602,848	38.51
<i>65-74 years, White, 2020</i>				
January	342,614	359,269	9,844,397	34.80
February	333,489	348,472	9,836,909	33.90
March	334,308	348,327	9,845,076	33.96
April	330,945	344,524	9,863,410	33.55
May	330,049	344,403	9,888,865	33.38
June	331,961	347,242	9,906,686	33.51
July	334,603	350,479	9,946,458	33.64
August	337,018	352,881	9,960,988	33.83
September	340,249	356,166	9,979,141	34.10
October	343,953	360,389	9,988,407	34.44
November	345,928	360,993	9,990,718	34.62
December	349,462	365,676	9,983,299	35.00
<i>65-74 years, White, 2021</i>				
January	344,060	359,659	9,963,853	34.53
February	348,373	362,060	9,958,632	34.98
March	356,144	372,215	9,964,673	35.74
April	358,124	374,814	9,955,101	35.97
May	359,040	374,522	9,953,010	36.07
June	360,849	377,233	9,954,957	36.25
July	362,265	379,194	9,988,835	36.27
August	363,145	379,987	9,996,287	36.33
September	364,036	380,723	9,987,015	36.45
October	365,098	381,764	9,970,048	36.62
November	365,403	381,332	9,939,593	36.76
December	365,635	381,149	9,910,026	36.90
<i>65-74 years, White, 2022</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	353,338	369,662	9,861,513	35.83
February	348,418	361,943	9,824,754	35.46
March	349,008	363,846	9,808,676	35.58
April	346,431	361,071	9,778,761	35.43
May	347,111	361,620	9,766,317	35.54
June	348,074	362,977	9,755,089	35.68
July	348,133	363,370	9,773,156	35.62
August	348,692	364,046	9,766,424	35.70
September	348,733	363,727	9,756,088	35.75
October	350,075	365,463	9,748,594	35.91
November	350,663	365,342	9,727,831	36.05
December	351,163	365,708	9,707,029	36.18
<i>65-74 years, White, 2023</i>				
January	72,669	75,321	2,479,662	29.31
February	17,628	18,311	843,691	20.89
March	19,349	20,113	842,524	22.97
April	19,818	20,726	840,240	23.59
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	467	517	22,850	20.44
February	462	519	22,855	20.21
March	468	511	22,926	20.41
April	449	492	22,857	19.64
May	459	515	22,727	20.20
June	459	514	22,729	20.19
July	452	508	22,828	19.80
August	445	509	22,884	19.45
September	449	503	22,902	19.61
October	445	504	22,891	19.44
November	442	491	22,896	19.30
December	444	493	22,898	19.39
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	445	496	23,181	19.20
February	443	488	23,125	19.16
March	451	492	23,174	19.46
April	448	502	23,118	19.38
May	455	509	23,018	19.77
June	451	510	23,078	19.54
July	449	492	23,179	19.37
August	455	499	23,227	19.59
September	452	498	23,291	19.41
October	448	490	23,333	19.20
November	451	500	23,311	19.35
December	457	504	23,334	19.59
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	462	519	24,532	18.83
February	455	499	24,574	18.52
March	470	510	24,641	19.07
April	475	518	24,583	19.32
May	466	520	24,443	19.06

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	467	511	24,438	19.11
July	463	515	24,543	18.86
August	460	506	24,618	18.69
September	455	494	24,627	18.48
October	449	487	24,665	18.20
November	425	466	24,664	17.23
December	409	441	24,664	16.58
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	367	406	25,033	14.66
February	356	391	24,897	14.30
March	363	396	24,879	14.59
April	354	393	24,821	14.26
May	357	381	24,780	14.41
June	344	385	24,718	13.92
July	345	380	24,713	13.96
August	343	373	24,665	13.91
September	338	375	24,648	13.71
October	336	374	24,555	13.68
November	341	376	24,455	13.94
December	343	380	24,370	14.07
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	338	372	24,185	13.98
February	337	371	23,981	14.05
March	353	381	23,849	14.80
April	354	402	23,734	14.92
May	357	396	23,661	15.09
June	361	392	23,657	15.26
July	363	402	23,716	15.31
August	363	407	23,757	15.28
September	364	398	23,738	15.33
October	356	396	23,866	14.92
November	347	376	23,890	14.52
December	351	386	23,945	14.66
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	339	368	23,685	14.31
February	308	336	23,583	13.06
March	304	332	23,606	12.88
April	313	343	23,487	13.33
May	324	349	23,531	13.77
June	331	357	23,594	14.03
July	334	356	23,672	14.11
August	328	352	23,746	13.81
September	328	353	23,759	13.81
October	335	364	23,751	14.10
November	339	370	23,748	14.27
December	334	368	23,758	14.06
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	70	73	5,552	12.61
February	13	14	1,165	11.16

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	14	14	1,160	12.07
April	14	17	1,162	12.05
<i>75-84 years, Asian, 2017</i>				
January	11,750	12,672	147,661	79.57
February	11,675	12,432	148,049	78.86
March	11,778	12,462	148,433	79.35
April	11,825	12,502	148,973	79.38
May	11,917	12,638	149,650	79.63
June	11,882	12,652	149,686	79.38
July	11,882	12,568	150,609	78.89
August	11,827	12,595	150,949	78.35
September	11,750	12,560	151,029	77.80
October	11,764	12,497	151,364	77.72
November	11,690	12,436	151,321	77.25
December	11,628	12,258	151,875	76.56
<i>75-84 years, Asian, 2018</i>				
January	11,565	12,276	152,473	75.85
February	11,578	12,200	152,534	75.90
March	11,658	12,234	152,881	76.26
April	11,683	12,266	152,561	76.58
May	11,674	12,277	152,438	76.58
June	11,600	12,234	152,521	76.06
July	11,709	12,376	153,288	76.39
August	11,687	12,275	153,682	76.05
September	11,597	12,180	153,668	75.47
October	11,597	12,136	154,197	75.21
November	11,496	12,114	154,077	74.61
December	11,411	11,949	154,526	73.85
<i>75-84 years, Asian, 2019</i>				
January	11,240	11,803	155,246	72.40
February	11,199	11,710	155,312	72.11
March	11,251	11,713	155,703	72.26
April	11,147	11,625	155,870	71.51
May	11,020	11,479	155,820	70.72
June	10,829	11,308	155,990	69.42
July	10,730	11,207	156,891	68.39
August	10,642	11,109	157,326	67.64
September	10,478	10,962	157,587	66.49
October	10,237	10,676	158,469	64.60
November	9,798	10,166	158,562	61.79
December	9,225	9,618	159,173	57.96
<i>75-84 years, Asian, 2020</i>				
January	8,470	8,830	158,608	53.40
February	8,142	8,475	158,645	51.32
March	8,051	8,377	158,910	50.66
April	7,854	8,128	159,002	49.40
May	7,786	8,088	159,099	48.94
June	7,851	8,197	159,252	49.30
July	7,934	8,254	159,865	49.63

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	8,033	8,378	159,919	50.23
September	8,163	8,520	159,928	51.04
October	8,283	8,605	160,232	51.69
November	8,344	8,682	160,115	52.11
December	8,441	8,823	160,569	52.57
<i>75-84 years, Asian, 2021</i>				
January	8,267	8,612	159,114	51.96
February	8,306	8,625	158,998	52.24
March	8,454	8,795	159,148	53.12
April	8,508	8,833	158,956	53.52
May	8,566	8,867	159,194	53.81
June	8,638	9,012	159,580	54.13
July	8,660	8,974	160,562	53.94
August	8,688	9,058	161,127	53.92
September	8,681	9,023	161,376	53.79
October	8,675	9,018	161,927	53.57
November	8,726	9,093	162,271	53.77
December	8,669	8,998	163,033	53.17
<i>75-84 years, Asian, 2022</i>				
January	8,292	8,629	161,499	51.34
February	8,131	8,412	161,680	50.29
March	8,184	8,500	162,133	50.48
April	8,111	8,434	162,184	50.01
May	8,115	8,415	162,453	49.95
June	8,068	8,399	163,047	49.48
July	8,084	8,421	163,823	49.35
August	8,039	8,319	164,440	48.89
September	8,028	8,344	164,724	48.74
October	8,078	8,390	165,441	48.83
November	8,091	8,380	165,757	48.81
December	8,067	8,361	166,430	48.47
<i>75-84 years, Asian, 2023</i>				
January	1,293	1,342	35,987	35.93
February	341	357	12,053	28.29
March	373	385	12,194	30.59
April	395	403	12,326	32.05
<i>75-84 years, Black or African American, 2017</i>				
January	38,588	42,651	506,522	76.18
February	38,405	42,016	506,524	75.82
March	38,848	42,654	507,682	76.52
April	38,531	42,131	507,021	75.99
May	38,572	42,273	505,825	76.26
June	38,458	42,118	505,676	76.05
July	38,410	42,100	507,577	75.67
August	38,615	42,318	508,417	75.95
September	38,327	41,837	509,498	75.23
October	38,454	41,866	510,644	75.30
November	38,368	41,773	511,110	75.07
December	38,338	41,470	512,629	74.79

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Black or African American, 2018</i>				
January	36,980	40,358	505,950	73.09
February	37,164	40,130	505,695	73.49
March	37,608	40,741	507,004	74.18
April	37,676	40,820	506,611	74.37
May	37,832	41,123	506,068	74.76
June	37,882	40,930	506,542	74.79
July	38,172	41,311	508,026	75.14
August	38,307	41,274	509,272	75.22
September	37,869	40,507	510,232	74.22
October	37,936	40,776	511,069	74.23
November	37,632	40,375	511,341	73.59
December	37,374	39,881	512,217	72.97
<i>75-84 years, Black or African American, 2019</i>				
January	36,147	38,757	514,865	70.21
February	35,861	38,282	515,081	69.62
March	35,888	38,212	516,546	69.48
April	35,448	37,788	516,352	68.65
May	35,094	37,519	515,396	68.09
June	34,590	36,816	515,588	67.09
July	34,339	36,672	517,214	66.39
August	33,906	36,133	519,041	65.32
September	33,276	35,266	519,307	64.08
October	32,231	34,158	520,389	61.94
November	30,179	31,856	521,222	57.90
December	28,258	29,927	522,911	54.04
<i>75-84 years, Black or African American, 2020</i>				
January	25,918	27,481	527,394	49.14
February	25,717	27,176	526,993	48.80
March	26,092	27,529	527,608	49.45
April	26,055	27,444	527,804	49.36
May	26,009	27,386	525,781	49.47
June	26,167	27,657	525,295	49.81
July	26,521	28,059	526,560	50.37
August	26,846	28,354	526,376	51.00
September	27,043	28,549	526,564	51.36
October	27,279	28,849	526,824	51.78
November	27,432	28,843	527,353	52.02
December	27,812	29,310	528,280	52.65
<i>75-84 years, Black or African American, 2021</i>				
January	26,570	27,992	518,346	51.26
February	26,827	28,077	515,999	51.99
March	27,585	28,997	515,820	53.48
April	27,827	29,336	514,773	54.06
May	28,066	29,481	514,816	54.52
June	28,329	29,840	515,653	54.94
July	28,555	30,108	517,572	55.17
August	28,576	30,088	518,981	55.06
September	28,665	30,194	520,223	55.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	28,722	30,244	521,749	55.05
November	28,844	30,236	523,957	55.05
December	28,952	30,385	527,238	54.91
<i>75-84 years, Black or African American, 2022</i>				
January	27,291	28,671	522,823	52.20
February	26,947	28,130	521,695	51.65
March	27,241	28,603	523,343	52.05
April	27,137	28,409	523,827	51.81
May	27,410	28,780	525,027	52.21
June	27,708	29,095	527,277	52.55
July	27,759	29,205	529,393	52.44
August	27,919	29,312	531,129	52.57
September	28,010	29,454	532,428	52.61
October	28,217	29,642	533,787	52.86
November	28,337	29,727	535,335	52.93
December	28,373	29,746	537,787	52.76
<i>75-84 years, Black or African American, 2023</i>				
January	12,585	13,081	256,180	49.13
February	1,990	2,071	61,025	32.61
March	2,243	2,327	61,535	36.45
April	2,296	2,395	61,857	37.12
<i>75-84 years, Multi-racial, 2017</i>				
January	48	52	892	53.81
February	48	51	904	53.10
March	52	55	896	58.04
April	50	51	901	55.49
May	50	50	920	54.35
June	48	49	927	51.78
July	49	54	939	52.18
August	52	54	960	54.17
September	53	54	974	54.41
October	52	61	1,001	51.95
November	50	54	1,015	49.26
December	54	56	1,033	52.27
<i>75-84 years, Multi-racial, 2018</i>				
January	55	61	1,050	52.38
February	58	63	1,063	54.56
March	63	65	1,071	58.82
April	63	67	1,076	58.55
May	65	66	1,074	60.52
June	63	69	1,091	57.75
July	65	72	1,103	58.93
August	63	65	1,114	56.55
September	59	64	1,117	52.82
October	65	68	1,131	57.47
November	64	67	1,140	56.14
December	60	63	1,153	52.04
<i>75-84 years, Multi-racial, 2019</i>				
January	56	59	925	60.54

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	52	53	918	56.64
March	53	55	932	56.87
April	54	56	940	57.45
May	51	52	952	53.57
June	47	50	966	48.65
July	47	51	968	48.55
August	43	46	981	43.83
September	45	46	989	45.50
October	48	54	1,029	46.65
November	51	54	1,027	49.66
December	51	53	1,034	49.32
<i>75-84 years, Multi-racial, 2020</i>				
January	47	48	1,037	45.32
February	44	45	1,036	42.47
March	44	45	1,033	42.59
April	43	44	1,039	41.39
May	41	42	1,046	39.20
June	41	45	1,056	38.83
July	42	44	1,068	39.33
August	39	40	1,086	35.91
September	38	41	1,091	34.83
October	40	42	1,092	36.63
November	39	41	1,092	35.71
December	40	42	1,104	36.23
<i>75-84 years, Multi-racial, 2021</i>				
January	35	35	1,086	32.23
February	34	35	1,078	31.54
March	32	33	1,073	29.82
April	33	36	1,079	30.58
May	34	36	1,077	31.57
June	36	39	1,076	33.46
July	36	37	1,091	33.00
August	40	42	1,100	36.36
September	41	42	1,120	36.61
October	42	42	1,082	38.82
November	41	41	1,091	37.58
December	38	39	1,108	34.30
<i>75-84 years, Multi-racial, 2022</i>				
January	36	37	1,116	32.26
February	37	39	1,118	33.09
March	39	39	1,125	34.67
April	38	39	1,127	33.72
May	36	39	1,125	32.00
June	39	40	1,133	34.42
July	35	35	1,148	30.49
August	35	36	1,152	30.38
September	32	33	1,154	27.73
October	33	33	1,154	28.60
November	34	35	1,163	29.23

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	36	36	1,187	30.33
<i>75-84 years, Multi-racial, 2023</i>				
January	36	40	1,242	28.99
February	36	38	1,231	29.24
March	41	45	1,243	32.98
April	43	44	1,252	34.35
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	729	772	12,309	59.22
February	747	793	12,347	60.50
March	772	814	12,440	62.06
April	781	825	12,536	62.30
May	797	839	12,649	63.01
June	788	835	12,727	61.92
July	807	847	12,835	62.87
August	796	854	12,929	61.57
September	795	846	13,008	61.12
October	816	862	13,141	62.10
November	821	867	13,254	61.94
December	822	857	13,395	61.37
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	827	877	14,319	57.76
February	849	895	14,398	58.97
March	859	903	14,482	59.32
April	885	934	14,569	60.75
May	874	910	14,648	59.67
June	874	912	14,730	59.33
July	888	949	14,831	59.87
August	882	919	14,905	59.17
September	876	917	14,961	58.55
October	890	940	15,062	59.09
November	890	935	15,205	58.53
December	896	931	15,342	58.40
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	911	952	16,790	54.26
February	918	954	16,838	54.52
March	950	980	16,968	55.99
April	965	1,013	17,120	56.37
May	963	1,003	17,230	55.89
June	973	1,010	17,309	56.21
July	961	1,008	17,375	55.31
August	956	1,002	17,465	54.74
September	942	973	17,556	53.66
October	923	961	17,687	52.19
November	906	934	17,746	51.05
December	860	895	17,796	48.33
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	800	823	18,402	43.47
February	790	811	18,430	42.86
March	801	817	18,533	43.22

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	791	811	18,611	42.50
May	791	814	18,751	42.18
June	796	823	18,901	42.11
July	824	849	19,027	43.31
August	836	869	19,176	43.60
September	841	871	19,284	43.61
October	846	879	19,409	43.59
November	844	865	19,513	43.25
December	850	878	19,579	43.41
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	827	866	20,597	40.15
February	855	884	20,583	41.54
March	898	928	20,693	43.40
April	932	963	20,734	44.95
May	939	983	20,811	45.12
June	961	1,006	20,907	45.97
July	959	1,004	21,019	45.63
August	955	990	21,121	45.22
September	970	1,011	21,254	45.64
October	978	1,010	21,339	45.83
November	996	1,027	21,417	46.51
December	982	1,021	21,596	45.47
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	934	964	22,182	42.11
February	962	1,000	22,236	43.26
March	977	1,013	22,368	43.68
April	989	1,028	22,445	44.06
May	1,009	1,045	22,565	44.72
June	1,017	1,054	22,728	44.75
July	1,011	1,058	22,858	44.23
August	1,016	1,050	22,948	44.27
September	1,011	1,040	23,000	43.96
October	1,017	1,056	23,093	44.04
November	1,013	1,042	23,158	43.74
December	1,024	1,051	23,264	44.02
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	1,036	1,079	25,001	41.44
February	0	0	64	0.00
March	0	0	66	0.00
April	0	0	69	0.00
<i>75-84 years, Unknown, 2017</i>				
January	36,434	39,474	649,569	56.09
February	36,450	39,176	648,813	56.18
March	36,829	39,636	648,718	56.77
April	36,692	39,350	648,215	56.60
May	36,720	39,529	648,697	56.61
June	36,614	39,439	648,949	56.42
July	36,364	39,102	651,267	55.84
August	36,200	38,863	652,854	55.45

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	35,788	38,478	653,110	54.80
October	35,743	38,319	655,323	54.54
November	35,696	38,226	655,745	54.44
December	35,650	37,963	656,252	54.32
<i>75-84 years, Unknown, 2018</i>				
January	34,999	37,494	661,896	52.88
February	35,225	37,469	661,379	53.26
March	35,633	37,978	663,270	53.72
April	35,695	38,082	665,479	53.64
May	35,811	38,129	666,102	53.76
June	35,808	38,059	666,920	53.69
July	36,061	38,492	669,837	53.84
August	36,050	38,225	671,291	53.70
September	35,542	37,607	672,914	52.82
October	35,569	37,734	674,493	52.73
November	35,339	37,422	674,947	52.36
December	35,074	36,981	676,547	51.84
<i>75-84 years, Unknown, 2019</i>				
January	33,736	35,657	679,535	49.65
February	33,983	35,770	678,638	50.08
March	34,337	36,041	679,779	50.51
April	34,243	36,106	679,798	50.37
May	33,861	35,782	679,995	49.80
June	33,408	35,179	681,489	49.02
July	33,402	35,299	685,213	48.75
August	33,012	34,828	687,178	48.04
September	32,454	34,119	689,198	47.09
October	31,451	33,108	692,821	45.40
November	29,720	31,158	693,853	42.83
December	27,952	29,346	695,382	40.20
<i>75-84 years, Unknown, 2020</i>				
January	25,807	27,075	731,594	35.28
February	25,492	26,743	726,498	35.09
March	25,691	26,829	726,082	35.38
April	25,357	26,494	725,274	34.96
May	25,295	26,475	725,684	34.86
June	25,426	26,639	726,657	34.99
July	25,654	26,940	729,905	35.15
August	25,820	27,205	729,498	35.39
September	26,013	27,351	728,685	35.70
October	26,191	27,487	728,038	35.97
November	26,317	27,554	728,416	36.13
December	26,539	27,776	729,280	36.39
<i>75-84 years, Unknown, 2021</i>				
January	25,903	27,112	750,818	34.50
February	26,289	27,378	746,325	35.22
March	27,038	28,301	746,843	36.20
April	27,350	28,662	746,640	36.63
May	27,454	28,698	747,783	36.71

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	27,679	28,970	750,315	36.89
July	27,777	29,155	755,482	36.77
August	27,829	29,220	760,585	36.59
September	27,880	29,221	765,440	36.42
October	27,922	29,281	769,754	36.27
November	27,909	29,223	774,025	36.06
December	27,918	29,159	779,776	35.80
<i>75-84 years, Unknown, 2022</i>				
January	26,442	27,667	797,666	33.15
February	25,775	26,793	798,089	32.30
March	25,654	26,741	803,487	31.93
April	25,011	26,181	808,343	30.94
May	24,933	26,111	813,072	30.67
June	24,981	26,222	818,316	30.53
July	25,011	26,238	824,032	30.35
August	25,058	26,233	827,969	30.26
September	25,132	26,409	833,224	30.16
October	25,323	26,652	839,718	30.16
November	25,450	26,593	843,562	30.17
December	25,531	26,767	849,079	30.07
<i>75-84 years, Unknown, 2023</i>				
January	14,596	15,358	600,026	24.33
February	13,797	14,380	532,132	25.93
March	2,478	2,583	153,528	16.14
April	2,557	2,666	156,059	16.38
<i>75-84 years, White, 2017</i>				
January	228,709	248,309	4,523,387	50.56
February	227,079	243,928	4,515,571	50.29
March	227,599	245,319	4,518,757	50.37
April	225,881	242,934	4,513,215	50.05
May	225,114	242,331	4,509,767	49.92
June	223,719	240,761	4,507,380	49.63
July	222,361	239,712	4,525,021	49.14
August	221,129	237,598	4,532,364	48.79
September	219,691	235,853	4,539,394	48.40
October	219,536	235,803	4,552,947	48.22
November	218,872	234,399	4,555,797	48.04
December	218,424	232,746	4,567,319	47.82
<i>75-84 years, White, 2018</i>				
January	213,917	229,909	4,574,512	46.76
February	214,576	228,387	4,572,365	46.93
March	216,455	231,028	4,582,947	47.23
April	216,788	231,322	4,583,684	47.30
May	216,986	231,666	4,584,904	47.33
June	216,127	229,861	4,588,165	47.11
July	216,224	231,295	4,595,361	47.05
August	215,891	229,264	4,604,739	46.88
September	213,451	225,717	4,610,677	46.29
October	213,084	226,086	4,618,184	46.14

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	211,297	223,915	4,616,106	45.77
December	210,013	221,541	4,620,060	45.46
<i>75-84 years, White, 2019</i>				
January	206,842	219,077	4,720,091	43.82
February	206,125	216,878	4,715,778	43.71
March	206,308	217,132	4,721,232	43.70
April	204,541	216,021	4,717,096	43.36
May	202,278	213,926	4,713,978	42.91
June	199,256	209,968	4,714,038	42.27
July	197,211	208,464	4,723,973	41.75
August	194,574	205,158	4,730,305	41.13
September	190,016	199,873	4,731,075	40.16
October	184,352	194,172	4,732,620	38.95
November	173,442	181,734	4,729,950	36.67
December	162,905	170,819	4,734,058	34.41
<i>75-84 years, White, 2020</i>				
January	151,139	158,597	4,835,571	31.26
February	146,744	153,531	4,826,009	30.41
March	146,716	153,134	4,828,238	30.39
April	144,783	151,023	4,831,511	29.97
May	144,171	150,730	4,837,077	29.81
June	144,725	151,689	4,840,777	29.90
July	145,342	152,520	4,847,341	29.98
August	145,897	153,114	4,846,736	30.10
September	146,664	153,793	4,844,746	30.27
October	147,396	154,782	4,843,041	30.43
November	147,872	154,597	4,838,338	30.56
December	148,655	155,784	4,834,238	30.75
<i>75-84 years, White, 2021</i>				
January	145,681	152,588	4,785,903	30.44
February	146,869	152,634	4,767,509	30.81
March	149,906	156,863	4,767,773	31.44
April	150,483	157,760	4,761,717	31.60
May	150,652	157,482	4,764,006	31.62
June	151,165	158,328	4,768,576	31.70
July	151,127	158,479	4,784,928	31.58
August	150,809	158,129	4,803,466	31.40
September	150,343	157,455	4,819,210	31.20
October	150,692	157,862	4,838,891	31.14
November	150,592	157,435	4,855,323	31.02
December	150,777	157,547	4,877,310	30.91
<i>75-84 years, White, 2022</i>				
January	146,126	153,261	4,860,556	30.06
February	143,915	149,641	4,861,916	29.60
March	144,605	151,236	4,881,397	29.62
April	144,050	150,554	4,888,316	29.47
May	144,441	150,986	4,903,217	29.46
June	144,813	151,380	4,917,837	29.45
July	144,636	151,433	4,936,051	29.30

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	144,639	151,470	4,950,389	29.22
September	144,509	151,155	4,958,417	29.14
October	144,922	151,601	4,970,734	29.16
November	144,971	151,476	4,975,800	29.14
December	145,027	151,488	4,984,000	29.10
<i>75-84 years, White, 2023</i>				
January	32,974	34,222	1,379,675	23.90
February	8,518	8,838	457,870	18.60
March	9,564	9,880	458,428	20.86
April	9,801	10,276	457,875	21.41
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	112	131	7,600	14.74
February	113	125	7,581	14.91
March	114	124	7,603	14.99
April	116	130	7,555	15.35
May	118	133	7,483	15.77
June	122	141	7,475	16.32
July	119	140	7,494	15.88
August	112	124	7,519	14.90
September	107	116	7,544	14.18
October	105	120	7,552	13.90
November	106	115	7,536	14.07
December	105	109	7,536	13.93
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	104	112	7,609	13.67
February	104	116	7,573	13.73
March	106	115	7,575	13.99
April	109	123	7,534	14.47
May	106	120	7,498	14.14
June	103	116	7,490	13.75
July	109	116	7,524	14.49
August	107	125	7,538	14.19
September	106	115	7,569	14.00
October	104	113	7,566	13.75
November	103	112	7,555	13.63
December	98	109	7,551	12.98
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	97	105	7,826	12.39
February	97	106	7,813	12.42
March	97	112	7,821	12.40
April	100	109	7,804	12.81
May	102	110	7,773	13.12
June	97	104	7,772	12.48
July	95	107	7,814	12.16
August	95	100	7,813	12.16
September	91	97	7,834	11.62
October	87	96	7,848	11.09
November	85	92	7,852	10.83
December	80	91	7,841	10.20

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	82	91	7,916	10.36
February	78	86	7,878	9.90
March	77	85	7,894	9.75
April	77	81	7,891	9.76
May	67	77	7,871	8.51
June	67	76	7,853	8.53
July	71	75	7,831	9.07
August	73	79	7,810	9.35
September	71	81	7,797	9.11
October	67	73	7,793	8.60
November	66	69	7,758	8.51
December	64	72	7,682	8.33
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	65	70	7,562	8.60
February	59	68	7,465	7.90
March	64	72	7,446	8.60
April	63	72	7,448	8.46
May	65	71	7,426	8.75
June	70	82	7,429	9.42
July	73	82	7,469	9.77
August	72	74	7,456	9.66
September	73	83	7,413	9.85
October	72	84	7,415	9.71
November	71	81	7,401	9.59
December	74	79	7,379	10.03
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	73	80	7,322	9.97
February	72	76	7,247	9.94
March	71	77	7,255	9.79
April	68	74	7,251	9.38
May	65	70	7,287	8.92
June	63	66	7,275	8.66
July	65	69	7,301	8.90
August	64	70	7,294	8.77
September	62	67	7,316	8.47
October	62	65	7,334	8.45
November	63	66	7,304	8.63
December	57	60	7,328	7.78
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	14	15	1,269	11.03
February	*****	*****	262	7.63
March	*****	*****	262	11.45
April	*****	*****	259	11.58
<i>≥ 85 years, Asian, 2017</i>				
January	4,368	4,713	73,807	59.18
February	4,308	4,633	73,619	58.52
March	4,325	4,595	73,627	58.74
April	4,312	4,581	73,635	58.56

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	4,306	4,600	73,634	58.48
June	4,283	4,585	73,545	58.24
July	4,275	4,594	73,788	57.94
August	4,195	4,499	73,891	56.77
September	4,168	4,520	73,954	56.36
October	4,172	4,444	74,214	56.22
November	4,140	4,411	74,159	55.83
December	4,114	4,335	74,479	55.24
<i>≥ 85 years, Asian, 2018</i>				
January	4,061	4,365	74,544	54.48
February	4,028	4,249	74,291	54.22
March	4,048	4,275	74,411	54.40
April	3,994	4,235	74,265	53.78
May	4,002	4,225	74,282	53.88
June	3,991	4,233	74,365	53.67
July	3,995	4,251	74,615	53.54
August	3,993	4,212	74,690	53.46
September	3,944	4,177	74,731	52.78
October	3,923	4,127	74,942	52.35
November	3,870	4,135	74,901	51.67
December	3,813	4,026	75,092	50.78
<i>≥ 85 years, Asian, 2019</i>				
January	3,774	3,987	75,293	50.12
February	3,718	3,936	75,021	49.56
March	3,675	3,861	74,955	49.03
April	3,639	3,810	74,780	48.66
May	3,598	3,765	74,676	48.18
June	3,561	3,733	74,544	47.77
July	3,514	3,706	74,715	47.03
August	3,456	3,631	74,794	46.21
September	3,406	3,580	74,805	45.53
October	3,350	3,508	75,067	44.63
November	3,178	3,305	75,051	42.34
December	3,004	3,151	75,259	39.92
<i>≥ 85 years, Asian, 2020</i>				
January	2,754	2,884	74,947	36.75
February	2,688	2,801	74,829	35.92
March	2,635	2,759	74,769	35.24
April	2,599	2,699	74,661	34.81
May	2,569	2,686	74,149	34.65
June	2,581	2,707	73,964	34.90
July	2,586	2,721	74,106	34.90
August	2,605	2,730	74,089	35.16
September	2,632	2,779	73,963	35.59
October	2,658	2,803	74,121	35.86
November	2,668	2,772	74,041	36.03
December	2,681	2,830	74,268	36.10
<i>≥ 85 years, Asian, 2021</i>				
January	2,634	2,767	73,442	35.87

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	2,620	2,725	72,879	35.95
March	2,664	2,798	72,740	36.62
April	2,668	2,797	72,596	36.75
May	2,675	2,799	72,507	36.89
June	2,705	2,829	72,527	37.30
July	2,697	2,820	72,707	37.09
August	2,678	2,786	72,836	36.77
September	2,649	2,788	72,848	36.36
October	2,677	2,798	73,001	36.67
November	2,682	2,800	72,997	36.74
December	2,671	2,792	73,227	36.48
<i>≥ 85 years, Asian, 2022</i>				
January	2,578	2,688	72,866	35.38
February	2,516	2,617	72,539	34.68
March	2,563	2,692	72,597	35.30
April	2,535	2,635	72,564	34.93
May	2,543	2,640	72,709	34.98
June	2,572	2,699	72,799	35.33
July	2,541	2,666	73,072	34.77
August	2,566	2,677	73,191	35.06
September	2,544	2,663	73,257	34.73
October	2,557	2,668	73,564	34.76
November	2,532	2,644	73,688	34.36
December	2,498	2,623	73,957	33.78
<i>≥ 85 years, Asian, 2023</i>				
January	192	197	7,531	25.49
February	47	50	2,490	18.88
March	52	53	2,523	20.61
April	57	57	2,549	22.36
<i>≥ 85 years, Black or African American, 2017</i>				
January	9,709	10,758	199,761	48.60
February	9,691	10,627	199,479	48.58
March	9,745	10,731	199,767	48.78
April	9,643	10,595	199,297	48.39
May	9,678	10,680	198,879	48.66
June	9,652	10,610	199,012	48.50
July	9,601	10,554	199,467	48.13
August	9,583	10,559	199,672	47.99
September	9,596	10,529	199,915	48.00
October	9,606	10,526	200,188	47.98
November	9,622	10,537	199,950	48.12
December	9,558	10,381	200,207	47.74
<i>≥ 85 years, Black or African American, 2018</i>				
January	9,231	10,138	197,935	46.64
February	9,212	10,018	196,854	46.80
March	9,261	10,103	196,888	47.04
April	9,217	9,998	196,420	46.92
May	9,224	10,053	195,900	47.09
June	9,175	9,932	195,834	46.85

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	9,156	9,985	196,082	46.69
August	9,052	9,791	196,036	46.18
September	8,933	9,658	196,087	45.56
October	8,949	9,620	196,173	45.62
November	8,859	9,546	195,957	45.21
December	8,696	9,366	195,896	44.39
<i>≥ 85 years, Black or African American, 2019</i>				
January	8,407	9,068	195,477	43.01
February	8,294	8,911	195,011	42.53
March	8,190	8,772	195,186	41.96
April	8,034	8,627	194,733	41.26
May	7,990	8,595	194,311	41.12
June	7,867	8,418	194,136	40.52
July	7,830	8,401	194,480	40.26
August	7,755	8,315	194,983	39.77
September	7,557	8,046	195,350	38.68
October	7,341	7,828	195,935	37.47
November	6,826	7,203	195,823	34.86
December	6,361	6,754	195,884	32.47
<i>≥ 85 years, Black or African American, 2020</i>				
January	5,913	6,318	197,337	29.96
February	5,771	6,135	196,985	29.30
March	5,865	6,208	196,935	29.78
April	5,814	6,159	196,527	29.58
May	5,795	6,155	194,365	29.82
June	5,762	6,134	193,363	29.80
July	5,841	6,217	193,417	30.20
August	5,872	6,239	192,890	30.44
September	5,861	6,198	192,429	30.46
October	5,975	6,340	192,135	31.10
November	5,979	6,354	191,780	31.18
December	6,070	6,407	191,337	31.72
<i>≥ 85 years, Black or African American, 2021</i>				
January	5,852	6,211	187,196	31.26
February	5,861	6,134	185,651	31.57
March	5,977	6,298	185,094	32.29
April	6,020	6,409	184,864	32.56
May	6,027	6,380	184,656	32.64
June	6,144	6,480	184,574	33.29
July	6,159	6,558	185,054	33.28
August	6,150	6,523	185,175	33.21
September	6,170	6,503	184,769	33.39
October	6,204	6,584	184,500	33.63
November	6,234	6,559	183,970	33.89
December	6,210	6,518	183,915	33.77
<i>≥ 85 years, Black or African American, 2022</i>				
January	5,867	6,203	182,357	32.17
February	5,649	5,928	180,689	31.26
March	5,673	5,992	180,556	31.42

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	5,624	5,913	180,521	31.15
May	5,664	5,985	180,857	31.32
June	5,726	6,059	181,242	31.59
July	5,777	6,095	181,659	31.80
August	5,802	6,114	181,789	31.92
September	5,834	6,168	182,001	32.05
October	5,874	6,166	182,235	32.23
November	5,899	6,226	182,000	32.41
December	5,826	6,094	182,252	31.97
<i>≥ 85 years, Black or African American, 2023</i>				
January	2,205	2,308	69,537	31.71
February	369	382	17,797	20.73
March	421	440	17,951	23.45
April	433	458	18,081	23.95
<i>≥ 85 years, Multi-racial, 2017</i>				
January	19	23	284	66.90
February	20	21	289	69.20
March	20	22	294	68.03
April	20	21	296	67.57
May	20	22	298	67.11
June	17	21	299	56.86
July	18	18	298	60.40
August	17	19	300	56.67
September	15	15	300	50.00
October	16	16	304	52.63
November	16	18	307	52.12
December	15	16	312	48.08
<i>≥ 85 years, Multi-racial, 2018</i>				
January	14	14	317	44.16
February	16	17	321	49.84
March	17	18	324	52.47
April	14	14	328	42.68
May	15	17	332	45.18
June	14	14	332	42.17
July	*****	*****	335	38.81
August	17	17	342	49.71
September	14	14	337	41.54
October	14	14	334	41.92
November	14	15	334	41.92
December	*****	*****	339	29.50
<i>≥ 85 years, Multi-racial, 2019</i>				
January	*****	*****	312	35.26
February	*****	*****	315	34.92
March	*****	*****	315	28.57
April	*****	*****	315	28.57
May	*****	*****	317	28.39
June	*****	*****	319	25.08
July	*****	*****	325	30.77
August	*****	*****	324	33.95

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	322	31.06
October	*****	*****	338	35.50
November	*****	*****	337	26.71
December	*****	*****	340	23.53
<i>≥ 85 years, Multi-racial, 2020</i>				
January	*****	*****	351	31.34
February	*****	*****	352	31.25
March	*****	*****	350	22.86
April	*****	*****	341	26.39
May	*****	*****	339	26.55
June	*****	*****	332	24.10
July	*****	*****	333	30.03
August	*****	*****	330	30.30
September	*****	*****	327	24.46
October	*****	*****	324	24.69
November	*****	*****	327	24.46
December	*****	*****	326	24.54
<i>≥ 85 years, Multi-racial, 2021</i>				
January	*****	*****	313	22.36
February	*****	*****	309	22.65
March	*****	*****	303	23.10
April	*****	*****	303	23.10
May	*****	*****	298	20.13
June	*****	*****	293	20.48
July	*****	*****	302	23.18
August	*****	*****	300	23.33
September	*****	*****	297	23.57
October	*****	*****	282	24.82
November	*****	*****	279	25.09
December	*****	*****	279	28.67
<i>≥ 85 years, Multi-racial, 2022</i>				
January	*****	*****	276	25.36
February	*****	*****	280	25.00
March	*****	*****	282	21.28
April	*****	*****	284	24.65
May	*****	*****	286	24.48
June	*****	*****	292	23.97
July	*****	*****	294	23.81
August	*****	*****	292	23.97
September	*****	*****	289	20.76
October	*****	*****	287	13.94
November	*****	*****	286	13.99
December	*****	*****	289	13.84
<i>≥ 85 years, Multi-racial, 2023</i>				
January	*****	*****	290	17.24
February	*****	*****	288	17.36
March	*****	*****	290	17.24
April	*****	*****	291	17.18
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	74	81	1,958	37.79
February	76	86	1,990	38.19
March	75	78	2,025	37.04
April	79	83	2,053	38.48
May	81	87	2,078	38.98
June	83	88	2,108	39.37
July	82	88	2,148	38.18
August	86	97	2,181	39.43
September	83	88	2,198	37.76
October	85	95	2,234	38.05
November	86	89	2,268	37.92
December	87	90	2,303	37.78
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	90	95	2,439	36.90
February	94	97	2,461	38.20
March	101	104	2,510	40.24
April	101	106	2,545	39.69
May	100	104	2,574	38.85
June	102	104	2,594	39.32
July	*****	*****	2,631	36.11
August	98	104	2,674	36.65
September	99	102	2,705	36.60
October	100	102	2,758	36.26
November	102	105	2,796	36.48
December	*****	*****	2,832	37.78
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	3,040	33.88
February	*****	*****	3,069	33.89
March	*****	*****	3,122	35.55
April	*****	*****	3,193	35.39
May	*****	*****	3,232	36.82
June	*****	*****	3,262	37.09
July	*****	*****	3,295	34.60
August	*****	*****	3,325	34.59
September	*****	*****	3,354	34.29
October	*****	*****	3,404	34.37
November	*****	*****	3,450	33.91
December	*****	*****	3,477	32.21
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	3,597	29.19
February	*****	*****	3,627	30.05
March	*****	*****	3,700	29.73
April	*****	*****	3,742	28.33
May	*****	*****	3,774	29.68
June	*****	*****	3,820	30.37
July	*****	*****	3,848	31.19
August	*****	*****	3,900	31.28
September	*****	*****	3,931	31.29
October	*****	*****	3,978	32.43

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	4,025	32.30
December	*****	*****	4,082	32.09
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	4,353	31.47
February	*****	*****	4,395	30.72
March	*****	*****	4,444	31.95
April	*****	*****	4,523	32.50
May	*****	*****	4,548	33.20
June	*****	*****	4,616	33.58
July	*****	*****	4,658	33.92
August	*****	*****	4,725	31.96
September	*****	*****	4,756	31.96
October	*****	*****	4,781	31.58
November	*****	*****	4,835	31.02
December	*****	*****	4,881	31.55
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	5,071	30.17
February	*****	*****	5,085	30.29
March	*****	*****	5,164	31.56
April	*****	*****	5,193	31.20
May	*****	*****	5,244	32.23
June	*****	*****	5,302	33.01
July	*****	*****	5,367	33.54
August	*****	*****	5,411	32.71
September	*****	*****	5,441	33.45
October	*****	*****	5,497	33.47
November	*****	*****	5,546	33.36
December	*****	*****	5,623	32.54
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	6,001	31.49
February	0	0	11	0.00
March	0	0	11	0.00
April	0	0	12	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	10,370	11,285	272,745	38.02
February	10,278	11,121	271,559	37.85
March	10,357	11,221	271,121	38.20
April	10,242	11,055	270,065	37.92
May	10,152	10,969	269,179	37.71
June	10,120	10,922	268,396	37.71
July	10,057	10,885	268,458	37.46
August	9,994	10,817	268,095	37.28
September	9,903	10,724	267,651	37.00
October	9,825	10,563	267,355	36.75
November	9,708	10,449	266,565	36.42
December	9,625	10,313	265,771	36.22
<i>≥ 85 years, Unknown, 2018</i>				
January	9,428	10,194	266,332	35.40
February	9,384	10,076	264,417	35.49

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
March	9,443	10,171	264,015	35.77
April	9,482	10,174	263,745	35.95
May	9,470	10,159	263,108	35.99
June	9,401	10,050	262,493	35.81
July	9,490	10,218	262,658	36.13
August	9,421	10,085	262,320	35.91
September	9,315	9,904	261,906	35.57
October	9,144	9,764	261,577	34.96
November	9,028	9,629	260,749	34.62
December	8,921	9,516	260,571	34.24
<i>≥ 85 years, Unknown, 2019</i>				
January	8,595	9,145	260,775	32.96
February	8,529	9,039	259,350	32.89
March	8,513	9,020	258,899	32.88
April	8,393	8,890	257,947	32.54
May	8,343	8,887	257,491	32.40
June	8,192	8,697	257,320	31.84
July	8,161	8,637	257,722	31.67
August	8,009	8,487	257,747	31.07
September	7,777	8,227	258,032	30.14
October	7,560	7,973	258,804	29.21
November	7,029	7,357	258,659	27.17
December	6,586	6,917	258,514	25.48
<i>≥ 85 years, Unknown, 2020</i>				
January	6,131	6,460	269,388	22.76
February	5,962	6,270	266,594	22.36
March	5,924	6,220	265,509	22.31
April	5,817	6,115	263,939	22.04
May	5,787	6,087	262,175	22.07
June	5,805	6,137	261,057	22.24
July	5,838	6,171	261,055	22.36
August	5,815	6,136	259,633	22.40
September	5,843	6,171	258,116	22.64
October	5,878	6,176	256,782	22.89
November	5,856	6,141	255,464	22.92
December	5,976	6,321	254,658	23.47
<i>≥ 85 years, Unknown, 2021</i>				
January	5,851	6,142	261,040	22.41
February	5,891	6,168	257,740	22.86
March	6,059	6,386	256,985	23.58
April	6,065	6,399	256,102	23.68
May	6,050	6,334	255,557	23.67
June	6,097	6,433	255,414	23.87
July	6,116	6,405	256,043	23.89
August	6,089	6,413	256,531	23.74
September	6,068	6,412	256,413	23.66
October	6,046	6,360	256,143	23.60
November	6,029	6,342	255,813	23.57
December	6,028	6,351	255,675	23.58

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Unknown, 2022</i>				
January	5,731	6,019	257,944	22.22
February	5,599	5,841	255,525	21.91
March	5,582	5,880	255,150	21.88
April	5,509	5,790	254,837	21.62
May	5,474	5,766	254,918	21.47
June	5,471	5,748	255,012	21.45
July	5,432	5,749	256,084	21.21
August	5,427	5,711	255,981	21.20
September	5,387	5,659	256,047	21.04
October	5,396	5,661	256,601	21.03
November	5,380	5,681	256,344	20.99
December	5,349	5,614	256,786	20.83
<i>≥ 85 years, Unknown, 2023</i>				
January	2,931	3,086	179,353	16.34
February	2,794	2,939	162,691	17.17
March	423	454	41,241	10.26
April	427	452	41,711	10.24
<i>≥ 85 years, White, 2017</i>				
January	61,472	66,951	1,857,991	33.09
February	60,858	65,647	1,844,845	32.99
March	60,832	65,892	1,837,431	33.11
April	60,007	64,763	1,824,850	32.88
May	59,409	64,312	1,816,092	32.71
June	58,681	63,475	1,809,369	32.43
July	58,182	63,000	1,809,269	32.16
August	57,622	62,212	1,805,761	31.91
September	56,866	61,275	1,799,871	31.59
October	56,412	60,730	1,796,022	31.41
November	55,791	60,066	1,786,863	31.22
December	55,274	59,117	1,780,124	31.05
<i>≥ 85 years, White, 2018</i>				
January	53,893	58,039	1,769,645	30.45
February	53,461	57,176	1,752,762	30.50
March	53,457	57,312	1,745,865	30.62
April	53,253	57,047	1,735,893	30.68
May	52,955	56,788	1,727,237	30.66
June	52,268	55,982	1,720,117	30.39
July	52,188	56,028	1,714,762	30.43
August	51,778	55,317	1,710,913	30.26
September	50,760	53,931	1,704,803	29.77
October	50,396	53,678	1,699,689	29.65
November	49,542	52,867	1,691,475	29.29
December	48,952	51,879	1,685,527	29.04
<i>≥ 85 years, White, 2019</i>				
January	48,252	51,328	1,710,000	28.22
February	47,749	50,659	1,699,367	28.10
March	47,498	50,314	1,694,493	28.03
April	46,835	49,687	1,685,052	27.79

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	46,135	49,083	1,678,322	27.49
June	45,309	47,961	1,672,216	27.10
July	44,575	47,364	1,669,611	26.70
August	43,835	46,496	1,668,216	26.28
September	42,574	45,093	1,665,716	25.56
October	41,017	43,358	1,663,100	24.66
November	38,433	40,462	1,657,018	23.19
December	35,959	37,971	1,653,082	21.75
<i>≥ 85 years, White, 2020</i>				
January	33,472	35,371	1,683,620	19.88
February	32,193	33,913	1,675,367	19.22
March	31,893	33,505	1,671,680	19.08
April	31,265	32,794	1,667,911	18.75
May	30,952	32,518	1,659,440	18.65
June	30,985	32,747	1,654,288	18.73
July	31,129	32,805	1,653,251	18.83
August	31,085	32,779	1,649,869	18.84
September	31,166	32,912	1,645,451	18.94
October	31,259	32,934	1,640,758	19.05
November	31,143	32,746	1,632,999	19.07
December	31,169	32,886	1,622,634	19.21
<i>≥ 85 years, White, 2021</i>				
January	30,515	32,195	1,605,143	19.01
February	30,632	32,079	1,589,929	19.27
March	31,169	32,877	1,587,221	19.64
April	31,256	33,019	1,581,559	19.76
May	31,202	32,809	1,577,954	19.77
June	31,234	32,925	1,575,263	19.83
July	31,161	32,944	1,575,510	19.78
August	30,942	32,693	1,574,647	19.65
September	30,676	32,308	1,570,031	19.54
October	30,622	32,303	1,565,213	19.56
November	30,464	31,990	1,558,555	19.55
December	30,307	31,826	1,552,800	19.52
<i>≥ 85 years, White, 2022</i>				
January	29,476	31,151	1,547,648	19.05
February	28,697	30,067	1,533,544	18.71
March	28,572	30,073	1,529,663	18.68
April	28,301	29,734	1,524,643	18.56
May	28,375	29,813	1,522,825	18.63
June	28,239	29,795	1,519,987	18.58
July	28,094	29,610	1,520,117	18.48
August	27,896	29,424	1,520,066	18.35
September	27,769	29,253	1,518,132	18.29
October	27,735	29,207	1,516,661	18.29
November	27,655	29,069	1,511,440	18.30
December	27,576	29,036	1,507,807	18.29
<i>≥ 85 years, White, 2023</i>				
January	5,592	5,824	374,636	14.93

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	1,612	1,670	134,283	12.00
March	1,813	1,869	134,169	13.51
April	1,886	1,964	133,540	14.12
HCTZ-beta blocker combination product, with history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Asian, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Black or African American, 2017</i>				
January	*****	*****	259	3.86
February	*****	*****	261	3.83
March	*****	*****	259	3.86
April	*****	*****	263	3.80
May	*****	*****	265	3.77
June	0	0	268	0.00
July	0	0	271	0.00
August	0	0	271	0.00
September	0	0	272	0.00
October	0	0	275	0.00
November	0	0	277	0.00
December	*****	*****	277	3.61
<i>0-40 years, Black or African American, 2018</i>				
January	0	0	275	0.00
February	0	0	278	0.00
March	0	0	278	0.00
April	0	0	278	0.00
May	0	0	279	0.00
June	0	0	281	0.00
July	0	0	277	0.00
August	0	0	291	0.00
September	0	0	290	0.00
October	0	0	290	0.00
November	0	0	286	0.00
December	0	0	279	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Black or African American, 2019</i>				
January	0	0	277	0.00
February	0	0	276	0.00
March	0	0	272	0.00
April	0	0	270	0.00
May	0	0	268	0.00
June	0	0	272	0.00
July	0	0	272	0.00
August	0	0	274	0.00
September	0	0	278	0.00
October	0	0	275	0.00
November	0	0	282	0.00
December	0	0	284	0.00
<i>0-40 years, Black or African American, 2020</i>				
January	0	0	284	0.00
February	0	0	286	0.00
March	0	0	284	0.00
April	0	0	288	0.00
May	0	0	286	0.00
June	0	0	288	0.00
July	0	0	286	0.00
August	0	0	286	0.00
September	0	0	293	0.00
October	0	0	298	0.00
November	0	0	304	0.00
December	0	0	304	0.00
<i>0-40 years, Black or African American, 2021</i>				
January	0	0	290	0.00
February	0	0	284	0.00
March	0	0	275	0.00
April	0	0	273	0.00
May	0	0	278	0.00
June	0	0	279	0.00
July	0	0	273	0.00
August	0	0	275	0.00
September	0	0	275	0.00
October	0	0	283	0.00
November	0	0	283	0.00
December	0	0	283	0.00
<i>0-40 years, Black or African American, 2022</i>				
January	0	0	277	0.00
February	0	0	270	0.00
March	0	0	265	0.00
April	0	0	256	0.00
May	0	0	259	0.00
June	0	0	254	0.00
July	0	0	254	0.00
August	0	0	258	0.00
September	0	0	257	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	257	0.00
November	0	0	264	0.00
December	0	0	265	0.00
<i>0-40 years, Black or African American, 2023</i>				
January	0	0	48	0.00
February	0	0	27	0.00
March	0	0	27	0.00
April	0	0	28	0.00
<i>0-40 years, Multi-racial, 2017</i>				
January	0	0	135	0.00
February	0	0	136	0.00
March	0	0	141	0.00
April	0	0	148	0.00
May	0	0	151	0.00
June	0	0	152	0.00
July	0	0	154	0.00
August	0	0	156	0.00
September	0	0	158	0.00
October	0	0	165	0.00
November	0	0	169	0.00
December	0	0	167	0.00
<i>0-40 years, Multi-racial, 2018</i>				
January	0	0	158	0.00
February	0	0	160	0.00
March	0	0	163	0.00
April	0	0	162	0.00
May	0	0	159	0.00
June	0	0	162	0.00
July	0	0	166	0.00
August	0	0	168	0.00
September	0	0	167	0.00
October	0	0	167	0.00
November	0	0	171	0.00
December	0	0	171	0.00
<i>0-40 years, Multi-racial, 2019</i>				
January	0	0	154	0.00
February	0	0	157	0.00
March	0	0	161	0.00
April	0	0	162	0.00
May	0	0	161	0.00
June	0	0	165	0.00
July	0	0	171	0.00
August	0	0	172	0.00
September	0	0	171	0.00
October	0	0	176	0.00
November	0	0	174	0.00
December	0	0	178	0.00
<i>0-40 years, Multi-racial, 2020</i>				
January	0	0	176	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	177	0.00
March	0	0	176	0.00
April	0	0	173	0.00
May	0	0	171	0.00
June	0	0	176	0.00
July	0	0	176	0.00
August	0	0	182	0.00
September	0	0	185	0.00
October	0	0	192	0.00
November	0	0	192	0.00
December	0	0	195	0.00
<i>0-40 years, Multi-racial, 2021</i>				
January	0	0	187	0.00
February	0	0	191	0.00
March	0	0	196	0.00
April	0	0	199	0.00
May	0	0	204	0.00
June	0	0	209	0.00
July	0	0	214	0.00
August	0	0	215	0.00
September	0	0	217	0.00
October	0	0	218	0.00
November	0	0	219	0.00
December	0	0	226	0.00
<i>0-40 years, Multi-racial, 2022</i>				
January	0	0	207	0.00
February	0	0	209	0.00
March	0	0	213	0.00
April	0	0	224	0.00
May	0	0	223	0.00
June	0	0	220	0.00
July	0	0	221	0.00
August	0	0	226	0.00
September	0	0	228	0.00
October	0	0	222	0.00
November	0	0	221	0.00
December	0	0	228	0.00
<i>0-40 years, Multi-racial, 2023</i>				
January	0	0	218	0.00
February	0	0	219	0.00
March	0	0	225	0.00
April	0	0	225	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Unknown, 2017</i>				
January	*****	*****	20,829	0.48
February	*****	*****	21,083	0.43
March	*****	*****	21,564	0.51
April	*****	*****	21,767	0.51
May	*****	*****	22,152	0.41
June	*****	*****	22,453	0.36
July	*****	*****	22,432	0.45
August	*****	*****	22,729	0.40
September	*****	*****	22,817	0.35
October	*****	*****	22,975	0.39
November	*****	*****	23,152	0.39
December	*****	*****	23,173	0.39
<i>0-40 years, Unknown, 2018</i>				
January	*****	*****	21,345	0.28
February	*****	*****	21,624	0.28
March	*****	*****	21,955	0.27
April	*****	*****	22,088	0.27
May	*****	*****	22,433	0.27
June	*****	*****	22,591	0.22
July	*****	*****	22,602	0.27
August	*****	*****	22,881	0.26

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	22,906	0.26
October	*****	*****	23,012	0.26
November	*****	*****	23,137	0.35
December	*****	*****	23,144	0.39
<i>0-40 years, Unknown, 2019</i>				
January	*****	*****	21,503	0.37
February	*****	*****	21,598	0.42
March	*****	*****	21,850	0.41
April	*****	*****	22,068	0.54
May	*****	*****	22,332	0.58
June	*****	*****	22,477	0.58
July	*****	*****	22,497	0.62
August	*****	*****	22,589	0.66
September	*****	*****	22,669	0.53
October	*****	*****	22,816	0.53
November	*****	*****	22,855	0.53
December	*****	*****	22,834	0.57
<i>0-40 years, Unknown, 2020</i>				
January	*****	*****	21,242	0.47
February	*****	*****	21,433	0.37
March	*****	*****	21,518	0.46
April	*****	*****	21,120	0.43
May	*****	*****	21,083	0.52
June	*****	*****	21,238	0.61
July	*****	*****	21,340	0.61
August	*****	*****	21,408	0.56
September	*****	*****	21,322	0.56
October	*****	*****	21,393	0.65
November	*****	*****	21,431	0.70
December	*****	*****	21,407	0.61
<i>0-40 years, Unknown, 2021</i>				
January	*****	*****	20,314	0.59
February	*****	*****	20,447	0.54
March	*****	*****	20,711	0.53
April	*****	*****	20,844	0.48
May	*****	*****	20,949	0.48
June	*****	*****	21,096	0.52
July	*****	*****	21,022	0.52
August	*****	*****	21,135	0.47
September	*****	*****	21,227	0.47
October	*****	*****	21,212	0.42
November	*****	*****	21,222	0.47
December	*****	*****	21,208	0.42
<i>0-40 years, Unknown, 2022</i>				
January	*****	*****	20,077	0.50
February	*****	*****	20,164	0.50
March	*****	*****	20,380	0.49
April	*****	*****	20,512	0.44
May	*****	*****	20,631	0.44

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	20,745	0.48
July	*****	*****	20,679	0.53
August	*****	*****	20,798	0.48
September	*****	*****	20,804	0.48
October	*****	*****	20,864	0.48
November	*****	*****	20,898	0.48
December	*****	*****	20,977	0.48
<i>0-40 years, Unknown, 2023</i>				
January	*****	*****	13,124	0.46
February	*****	*****	12,871	0.39
March	0	0	1,963	0.00
April	0	0	1,971	0.00
<i>0-40 years, White, 2017</i>				
January	*****	*****	3,098	0.65
February	*****	*****	3,132	0.64
March	*****	*****	3,174	0.63
April	*****	*****	3,175	0.63
May	*****	*****	3,200	0.63
June	*****	*****	3,240	0.62
July	*****	*****	3,231	0.62
August	*****	*****	3,283	0.30
September	*****	*****	3,331	0.30
October	*****	*****	3,342	0.30
November	*****	*****	3,384	0.59
December	*****	*****	3,370	0.59
<i>0-40 years, White, 2018</i>				
January	*****	*****	3,258	0.61
February	*****	*****	3,297	0.61
March	*****	*****	3,311	0.30
April	*****	*****	3,320	0.30
May	*****	*****	3,329	0.30
June	*****	*****	3,348	0.30
July	*****	*****	3,365	0.30
August	*****	*****	3,432	0.29
September	*****	*****	3,413	0.29
October	*****	*****	3,431	0.29
November	*****	*****	3,442	0.29
December	*****	*****	3,436	0.58
<i>0-40 years, White, 2019</i>				
January	*****	*****	3,233	0.62
February	*****	*****	3,222	0.62
March	*****	*****	3,245	0.62
April	*****	*****	3,253	0.31
May	*****	*****	3,278	0.31
June	*****	*****	3,304	0.30
July	*****	*****	3,315	0.30
August	*****	*****	3,360	0.60
September	*****	*****	3,368	0.30
October	*****	*****	3,398	0.29

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	3,384	0.30
December	*****	*****	3,379	0.30
<i>0-40 years, White, 2020</i>				
January	0	0	3,204	0.00
February	0	0	3,239	0.00
March	0	0	3,235	0.00
April	0	0	3,197	0.00
May	0	0	3,180	0.00
June	0	0	3,207	0.00
July	0	0	3,213	0.00
August	*****	*****	3,212	0.31
September	*****	*****	3,242	0.31
October	*****	*****	3,237	0.31
November	*****	*****	3,245	0.31
December	*****	*****	3,250	0.31
<i>0-40 years, White, 2021</i>				
January	*****	*****	3,115	0.32
February	*****	*****	3,117	0.64
March	*****	*****	3,152	0.63
April	*****	*****	3,143	0.64
May	*****	*****	3,152	0.63
June	*****	*****	3,154	0.63
July	*****	*****	3,142	0.64
August	*****	*****	3,128	0.32
September	*****	*****	3,100	0.32
October	*****	*****	3,083	0.32
November	*****	*****	3,092	0.32
December	*****	*****	3,104	0.32
<i>0-40 years, White, 2022</i>				
January	*****	*****	2,958	0.34
February	0	0	2,955	0.00
March	0	0	3,002	0.00
April	0	0	3,014	0.00
May	0	0	3,040	0.00
June	0	0	3,046	0.00
July	0	0	3,044	0.00
August	0	0	3,082	0.00
September	0	0	3,089	0.00
October	0	0	3,096	0.00
November	0	0	3,083	0.00
December	0	0	3,073	0.00
<i>0-40 years, White, 2023</i>				
January	0	0	1,838	0.00
February	0	0	1,777	0.00
March	0	0	1,816	0.00
April	0	0	1,829	0.00
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	*****	2.06
February	*****	*****	*****	2.07
March	*****	*****	*****	2.08
April	*****	*****	*****	2.06
May	*****	*****	*****	2.05
June	*****	*****	*****	2.04
July	*****	*****	*****	2.08
August	*****	*****	*****	2.08
September	*****	*****	*****	2.12
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>41-64 years, Asian, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	*****	*****	*****	2.91
July	*****	*****	*****	2.87
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	*****	*****	*****	2.88
November	*****	*****	*****	2.89
December	*****	*****	*****	2.89
<i>41-64 years, Asian, 2022</i>				
January	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>41-64 years, Black or African American, 2017</i>				
January	*****	*****	1,858	2.15
February	*****	*****	1,862	1.61
March	*****	*****	1,892	1.59
April	*****	*****	1,900	1.58
May	*****	*****	1,910	1.57
June	*****	*****	1,922	1.56
July	*****	*****	1,936	1.55
August	*****	*****	1,960	1.53
September	*****	*****	1,984	1.51
October	*****	*****	2,018	1.49
November	*****	*****	2,034	1.47
December	*****	*****	2,041	1.47
<i>41-64 years, Black or African American, 2018</i>				
January	*****	*****	2,025	1.48
February	*****	*****	2,051	1.46
March	*****	*****	2,057	1.46
April	*****	*****	2,057	1.46
May	*****	*****	2,068	1.45
June	*****	*****	2,083	1.44
July	*****	*****	2,124	1.41
August	*****	*****	2,138	1.40
September	*****	*****	2,144	1.40
October	*****	*****	2,173	1.38
November	*****	*****	2,195	1.37
December	*****	*****	2,204	1.36
<i>41-64 years, Black or African American, 2019</i>				
January	*****	*****	2,171	1.38
February	*****	*****	2,176	1.38
March	*****	*****	2,196	0.91
April	*****	*****	2,176	1.38
May	*****	*****	2,187	0.91
June	*****	*****	2,181	1.38

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	2,189	1.37
August	*****	*****	2,194	1.37
September	*****	*****	2,206	1.36
October	*****	*****	2,222	1.35
November	*****	*****	2,223	0.90
December	*****	*****	2,216	0.90
<i>41-64 years, Black or African American, 2020</i>				
January	*****	*****	2,123	0.47
February	*****	*****	2,110	0.47
March	*****	*****	2,090	0.96
April	*****	*****	2,063	0.97
May	*****	*****	2,050	0.98
June	*****	*****	2,065	0.97
July	*****	*****	2,069	0.48
August	*****	*****	2,047	0.98
September	*****	*****	2,058	0.49
October	*****	*****	2,069	0.48
November	*****	*****	2,063	0.48
December	*****	*****	2,079	0.48
<i>41-64 years, Black or African American, 2021</i>				
January	0	0	1,923	0.00
February	0	0	1,921	0.00
March	0	0	1,924	0.00
April	0	0	1,921	0.00
May	*****	*****	1,908	0.52
June	*****	*****	1,917	0.52
July	*****	*****	1,908	0.52
August	*****	*****	1,897	0.53
September	*****	*****	1,871	0.53
October	*****	*****	1,851	0.54
November	*****	*****	1,839	0.54
December	*****	*****	1,854	0.54
<i>41-64 years, Black or African American, 2022</i>				
January	*****	*****	1,740	0.57
February	*****	*****	1,751	0.57
March	*****	*****	1,717	0.58
April	*****	*****	1,707	0.59
May	*****	*****	1,711	0.58
June	0	0	1,714	0.00
July	*****	*****	1,715	0.58
August	*****	*****	1,719	0.58
September	*****	*****	1,683	0.59
October	*****	*****	1,662	0.60
November	*****	*****	1,654	0.60
December	*****	*****	1,652	0.61
<i>41-64 years, Black or African American, 2023</i>				
January	0	0	455	0.00
February	0	0	135	0.00
March	0	0	139	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	141	0.00
<i>41-64 years, Multi-racial, 2017</i>				
January	0	0	1,707	0.00
February	0	0	1,748	0.00
March	0	0	1,781	0.00
April	0	0	1,821	0.00
May	0	0	1,876	0.00
June	0	0	1,908	0.00
July	0	0	1,924	0.00
August	0	0	1,968	0.00
September	0	0	2,019	0.00
October	0	0	2,068	0.00
November	0	0	2,111	0.00
December	0	0	2,146	0.00
<i>41-64 years, Multi-racial, 2018</i>				
January	0	0	2,049	0.00
February	0	0	2,083	0.00
March	0	0	2,123	0.00
April	0	0	2,168	0.00
May	0	0	2,212	0.00
June	*****	*****	2,259	0.44
July	*****	*****	2,275	0.44
August	*****	*****	2,330	0.43
September	*****	*****	2,369	0.42
October	*****	*****	2,411	0.41
November	*****	*****	2,440	0.41
December	*****	*****	2,470	0.40
<i>41-64 years, Multi-racial, 2019</i>				
January	*****	*****	2,283	0.44
February	*****	*****	2,311	0.43
March	*****	*****	2,355	0.42
April	*****	*****	2,404	0.83
May	*****	*****	2,449	0.82
June	*****	*****	2,488	0.80
July	*****	*****	2,514	0.80
August	*****	*****	2,554	0.78
September	*****	*****	2,589	0.77
October	*****	*****	2,631	0.76
November	*****	*****	2,676	0.75
December	*****	*****	2,714	0.74
<i>41-64 years, Multi-racial, 2020</i>				
January	*****	*****	2,523	0.79
February	*****	*****	2,565	0.78
March	*****	*****	2,594	1.16
April	*****	*****	2,596	1.16
May	*****	*****	2,617	0.76
June	*****	*****	2,652	0.75
July	*****	*****	2,699	0.74
August	*****	*****	2,732	0.73

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	2,784	0.72
October	*****	*****	2,819	0.71
November	*****	*****	2,848	0.70
December	*****	*****	2,885	0.69
<i>41-64 years, Multi-racial, 2021</i>				
January	*****	*****	2,774	0.36
February	*****	*****	2,832	0.35
March	*****	*****	2,907	0.34
April	*****	*****	2,956	0.34
May	*****	*****	2,999	0.33
June	*****	*****	3,043	0.33
July	*****	*****	3,087	0.32
August	*****	*****	3,132	0.32
September	*****	*****	3,148	0.32
October	*****	*****	3,173	0.32
November	*****	*****	3,199	0.63
December	*****	*****	3,237	0.62
<i>41-64 years, Multi-racial, 2022</i>				
January	*****	*****	2,963	0.67
February	*****	*****	3,000	0.67
March	*****	*****	3,059	0.33
April	*****	*****	3,106	0.32
May	*****	*****	3,156	0.32
June	*****	*****	3,212	0.31
July	*****	*****	3,240	0.31
August	*****	*****	3,263	0.31
September	0	0	3,308	0.00
October	*****	*****	3,319	0.30
November	*****	*****	3,349	0.30
December	*****	*****	3,381	0.30
<i>41-64 years, Multi-racial, 2023</i>				
January	0	0	3,250	0.00
February	*****	*****	3,280	0.30
March	*****	*****	3,348	0.30
April	*****	*****	3,371	0.30
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	*****	*****	*****	11.36
August	*****	*****	*****	11.36
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	*****	*****	*****	11.76
April	*****	*****	*****	11.63
May	*****	*****	*****	11.63
June	*****	*****	*****	11.36
July	*****	*****	*****	11.49
August	*****	*****	*****	11.11
September	*****	*****	*****	11.24
October	*****	*****	*****	11.36
November	*****	*****	*****	11.63
December	*****	*****	*****	11.49
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	*****	0.00
February	*****	*****	*****	11.49
March	*****	*****	*****	12.20
April	*****	*****	*****	12.35
May	*****	*****	*****	12.66
June	*****	*****	*****	12.50
July	*****	*****	*****	12.50
August	*****	*****	*****	12.50
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>41-64 years, Unknown, 2017</i>				
January	825	921	333,171	2.48
February	826	901	337,663	2.45
March	834	934	343,524	2.43
April	827	919	347,728	2.38
May	847	955	353,572	2.40
June	860	972	358,743	2.40
July	868	952	359,593	2.41
August	872	971	365,631	2.38
September	870	968	367,735	2.37
October	865	970	371,543	2.33
November	871	970	375,603	2.32
December	868	962	376,730	2.30
<i>41-64 years, Unknown, 2018</i>				
January	806	896	344,213	2.34
February	801	875	347,535	2.30
March	809	903	351,536	2.30
April	825	921	354,605	2.33
May	835	925	359,438	2.32
June	844	926	362,899	2.33
July	849	925	364,542	2.33
August	858	953	369,166	2.32
September	866	937	371,636	2.33
October	855	933	375,175	2.28
November	859	939	378,311	2.27
December	870	946	379,172	2.29
<i>41-64 years, Unknown, 2019</i>				
January	815	880	354,512	2.30
February	815	881	357,583	2.28

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	819	891	360,983	2.27
April	815	892	364,701	2.23
May	817	892	368,693	2.22
June	800	880	371,125	2.16
July	786	852	372,386	2.11
August	778	851	375,754	2.07
September	769	842	378,296	2.03
October	774	852	380,965	2.03
November	766	840	383,554	2.00
December	739	807	384,552	1.92
<i>41-64 years, Unknown, 2020</i>				
January	693	753	360,572	1.92
February	722	784	363,073	1.99
March	731	788	364,465	2.01
April	723	773	361,587	2.00
May	712	763	362,093	1.97
June	690	739	364,729	1.89
July	693	742	365,780	1.89
August	689	740	368,166	1.87
September	685	739	368,937	1.86
October	676	726	371,262	1.82
November	685	730	373,215	1.84
December	683	728	374,150	1.83
<i>41-64 years, Unknown, 2021</i>				
January	645	686	356,615	1.81
February	633	678	358,738	1.76
March	653	700	362,635	1.80
April	659	708	365,353	1.80
May	662	710	368,070	1.80
June	651	703	370,962	1.75
July	648	701	371,636	1.74
August	624	671	374,235	1.67
September	631	674	376,168	1.68
October	624	662	377,421	1.65
November	627	670	379,523	1.65
December	619	659	381,141	1.62
<i>41-64 years, Unknown, 2022</i>				
January	595	647	363,127	1.64
February	600	644	365,000	1.64
March	628	691	368,954	1.70
April	627	681	371,146	1.69
May	621	675	373,553	1.66
June	622	675	375,768	1.66
July	605	663	375,184	1.61
August	603	642	377,993	1.60
September	599	660	380,072	1.58
October	598	653	381,480	1.57
November	608	639	383,904	1.58
December	611	653	385,134	1.59

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Unknown, 2023</i>				
January	443	476	256,668	1.73
February	423	452	250,411	1.69
March	23	25	30,273	0.76
April	24	26	30,631	0.78
<i>41-64 years, White, 2017</i>				
January	270	300	111,625	2.42
February	259	281	112,666	2.30
March	252	278	113,990	2.21
April	254	280	114,586	2.22
May	256	273	115,950	2.21
June	250	270	117,206	2.13
July	258	282	117,906	2.19
August	250	271	119,506	2.09
September	260	284	120,410	2.16
October	269	292	121,615	2.21
November	269	293	122,625	2.19
December	277	302	123,187	2.25
<i>41-64 years, White, 2018</i>				
January	265	295	119,695	2.21
February	264	291	120,440	2.19
March	268	295	121,382	2.21
April	270	295	122,050	2.21
May	274	300	123,016	2.23
June	275	299	123,808	2.22
July	271	297	124,543	2.18
August	279	304	125,722	2.22
September	280	314	126,381	2.22
October	287	322	127,424	2.25
November	287	322	127,907	2.24
December	279	306	128,078	2.18
<i>41-64 years, White, 2019</i>				
January	258	291	122,323	2.11
February	264	286	122,670	2.15
March	261	285	123,288	2.12
April	268	289	123,675	2.17
May	266	293	124,292	2.14
June	265	297	124,600	2.13
July	265	291	125,138	2.12
August	270	295	125,915	2.14
September	263	287	126,259	2.08
October	258	280	127,139	2.03
November	248	275	127,593	1.94
December	249	266	127,639	1.95
<i>41-64 years, White, 2020</i>				
January	219	236	120,612	1.82
February	218	234	120,714	1.81
March	213	236	120,567	1.77
April	209	225	119,183	1.75

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	210	218	118,988	1.76
June	197	215	119,496	1.65
July	196	211	119,800	1.64
August	194	208	120,078	1.62
September	192	207	120,423	1.59
October	187	194	120,525	1.55
November	181	193	120,733	1.50
December	182	195	120,893	1.51
<i>41-64 years, White, 2021</i>				
January	177	189	114,116	1.55
February	185	201	113,809	1.63
March	188	204	114,298	1.64
April	180	190	114,354	1.57
May	174	185	114,481	1.52
June	180	193	115,061	1.56
July	174	182	115,092	1.51
August	174	182	115,274	1.51
September	175	192	115,146	1.52
October	175	183	114,889	1.52
November	176	185	115,042	1.53
December	179	190	115,011	1.56
<i>41-64 years, White, 2022</i>				
January	165	179	108,045	1.53
February	164	172	107,744	1.52
March	172	182	108,205	1.59
April	166	183	107,920	1.54
May	175	187	108,224	1.62
June	170	183	108,554	1.57
July	168	179	108,169	1.55
August	164	177	108,686	1.51
September	164	174	108,678	1.51
October	169	178	108,694	1.55
November	169	179	108,937	1.55
December	173	185	108,937	1.59
<i>41-64 years, White, 2023</i>				
January	76	85	48,565	1.56
February	46	48	31,856	1.44
March	46	47	32,372	1.42
April	43	47	32,609	1.32
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	1,279	2.35
February	*****	*****	1,291	1.55
March	*****	*****	1,306	1.53
April	*****	*****	1,321	1.51
May	*****	*****	1,333	1.50
June	*****	*****	1,344	1.49
July	*****	*****	1,355	1.48
August	*****	*****	1,372	1.46
September	*****	*****	1,386	1.44

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	1,400	2.14
November	*****	*****	1,400	2.14
December	*****	*****	1,411	2.13
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	1,374	2.18
February	*****	*****	1,387	2.16
March	*****	*****	1,395	2.15
April	*****	*****	1,407	2.13
May	*****	*****	1,420	2.82
June	*****	*****	1,429	3.50
July	*****	*****	1,447	2.76
August	*****	*****	1,481	2.70
September	*****	*****	1,487	2.69
October	*****	*****	1,498	2.67
November	*****	*****	1,514	2.64
December	*****	*****	1,511	2.65
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	1,513	2.64
February	*****	*****	1,532	2.61
March	*****	*****	1,559	2.57
April	*****	*****	1,577	2.54
May	*****	*****	1,586	2.52
June	*****	*****	1,596	2.51
July	*****	*****	1,612	2.48
August	*****	*****	1,635	3.06
September	*****	*****	1,619	3.09
October	*****	*****	1,642	3.05
November	*****	*****	1,649	2.43
December	*****	*****	1,652	2.42
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	1,598	2.50
February	*****	*****	1,609	2.49
March	*****	*****	1,606	1.87
April	*****	*****	1,589	1.26
May	*****	*****	1,588	1.26
June	*****	*****	1,612	1.24
July	*****	*****	1,618	1.85
August	*****	*****	1,629	1.84
September	*****	*****	1,648	2.43
October	*****	*****	1,662	2.41
November	*****	*****	1,675	2.39
December	*****	*****	1,675	2.39
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	1,588	1.89
February	*****	*****	1,577	1.90
March	*****	*****	1,586	1.89
April	*****	*****	1,582	1.90
May	*****	*****	1,599	1.88
June	*****	*****	1,597	1.88

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	1,597	1.25
August	*****	*****	1,613	1.24
September	*****	*****	1,603	1.25
October	*****	*****	1,610	1.24
November	*****	*****	1,609	1.24
December	*****	*****	1,597	1.25
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	1,525	1.31
February	*****	*****	1,523	1.31
March	*****	*****	1,517	1.32
April	*****	*****	1,506	1.33
May	*****	*****	1,512	1.32
June	*****	*****	1,523	1.31
July	*****	*****	1,516	1.32
August	*****	*****	1,512	1.32
September	*****	*****	1,522	1.31
October	*****	*****	1,518	1.32
November	*****	*****	1,513	1.32
December	*****	*****	1,514	0.66
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	0	0	254	0.00
February	0	0	88	0.00
March	0	0	92	0.00
April	0	0	93	0.00
<i>65-74 years, Asian, 2017</i>				
January	*****	*****	1,477	2.03
February	*****	*****	1,490	2.01
March	*****	*****	1,518	1.98
April	*****	*****	1,537	2.60
May	*****	*****	1,550	2.58
June	*****	*****	1,571	2.55
July	*****	*****	1,593	2.51
August	*****	*****	1,614	2.48
September	*****	*****	1,622	3.08
October	*****	*****	1,653	3.02
November	*****	*****	1,652	3.03
December	*****	*****	1,665	3.00
<i>65-74 years, Asian, 2018</i>				
January	*****	*****	1,646	2.43
February	*****	*****	1,673	2.39
March	*****	*****	1,677	2.39
April	*****	*****	1,702	2.35
May	*****	*****	1,729	2.31
June	*****	*****	1,750	1.71
July	*****	*****	1,757	1.71
August	*****	*****	1,781	1.68
September	*****	*****	1,793	1.67
October	*****	*****	1,816	1.65
November	*****	*****	1,817	1.65

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
December	*****	*****	1,821	2.20
<i>65-74 years, Asian, 2019</i>				
January	*****	*****	1,805	1.66
February	*****	*****	1,815	1.65
March	*****	*****	1,837	1.63
April	*****	*****	1,848	2.16
May	*****	*****	1,859	2.15
June	*****	*****	1,875	2.13
July	*****	*****	1,896	2.11
August	*****	*****	1,915	1.57
September	*****	*****	1,928	1.04
October	*****	*****	1,953	1.02
November	*****	*****	1,948	1.03
December	*****	*****	1,963	1.02
<i>65-74 years, Asian, 2020</i>				
January	*****	*****	1,907	1.05
February	*****	*****	1,918	1.04
March	*****	*****	1,916	1.04
April	*****	*****	1,913	1.05
May	*****	*****	1,906	1.05
June	*****	*****	1,932	0.52
July	*****	*****	1,942	1.03
August	*****	*****	1,941	1.03
September	*****	*****	1,958	1.02
October	*****	*****	1,972	0.51
November	*****	*****	1,977	2.02
December	*****	*****	1,992	2.01
<i>65-74 years, Asian, 2021</i>				
January	*****	*****	1,939	2.58
February	*****	*****	1,950	2.56
March	*****	*****	1,966	2.54
April	*****	*****	1,969	2.54
May	*****	*****	1,988	2.52
June	*****	*****	2,020	2.48
July	*****	*****	2,030	2.46
August	*****	*****	2,055	2.43
September	*****	*****	2,076	2.41
October	*****	*****	2,103	1.90
November	*****	*****	2,113	1.89
December	*****	*****	2,133	1.88
<i>65-74 years, Asian, 2022</i>				
January	*****	*****	2,063	1.94
February	*****	*****	2,053	1.95
March	*****	*****	2,069	1.45
April	*****	*****	2,086	1.44
May	*****	*****	2,107	1.42
June	*****	*****	2,108	1.42
July	*****	*****	2,108	1.42
August	*****	*****	2,120	1.42

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	2,129	1.41
October	*****	*****	2,137	1.40
November	*****	*****	2,156	1.39
December	*****	*****	2,172	1.38
<i>65-74 years, Asian, 2023</i>				
January	*****	*****	321	3.12
February	*****	*****	138	7.25
March	*****	*****	142	7.04
April	*****	*****	145	6.90
<i>65-74 years, Black or African American, 2017</i>				
January	*****	*****	2,890	6.23
February	*****	*****	2,898	5.87
March	*****	*****	2,958	5.75
April	*****	*****	2,986	5.02
May	*****	*****	3,024	4.96
June	*****	*****	3,056	4.58
July	*****	*****	3,090	4.85
August	*****	*****	3,137	4.78
September	*****	*****	3,183	5.34
October	*****	*****	3,239	5.56
November	*****	*****	3,278	5.49
December	*****	*****	3,295	5.46
<i>65-74 years, Black or African American, 2018</i>				
January	*****	*****	3,192	4.07
February	*****	*****	3,214	3.73
March	*****	*****	3,278	3.36
April	*****	*****	3,317	3.32
May	*****	*****	3,353	3.28
June	*****	*****	3,400	3.53
July	*****	*****	3,433	3.79
August	*****	*****	3,477	3.74
September	*****	*****	3,504	3.71
October	*****	*****	3,508	3.71
November	*****	*****	3,529	3.68
December	*****	*****	3,543	3.10
<i>65-74 years, Black or African American, 2019</i>				
January	*****	*****	3,445	2.32
February	*****	*****	3,465	2.60
March	*****	*****	3,483	2.58
April	*****	*****	3,515	2.56
May	*****	*****	3,578	2.24
June	*****	*****	3,598	2.22
July	*****	*****	3,630	2.20
August	*****	*****	3,663	2.18
September	*****	*****	3,694	2.17
October	*****	*****	3,725	2.15
November	*****	*****	3,740	2.41
December	*****	*****	3,731	2.14
<i>65-74 years, Black or African American, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	3,617	1.94
February	*****	*****	3,626	2.21
March	*****	*****	3,629	2.20
April	*****	*****	3,603	2.78
May	*****	*****	3,560	2.81
June	*****	*****	3,560	3.09
July	*****	*****	3,587	2.79
August	*****	*****	3,585	2.79
September	*****	*****	3,604	2.77
October	*****	*****	3,627	2.76
November	*****	*****	3,646	2.47
December	*****	*****	3,647	2.74
<i>65-74 years, Black or African American, 2021</i>				
January	*****	*****	3,396	2.94
February	*****	*****	3,390	2.95
March	*****	*****	3,413	2.93
April	*****	*****	3,428	2.33
May	*****	*****	3,449	2.03
June	*****	*****	3,464	2.31
July	*****	*****	3,488	2.29
August	*****	*****	3,522	1.99
September	*****	*****	3,518	2.27
October	*****	*****	3,508	1.71
November	*****	*****	3,544	1.69
December	*****	*****	3,568	1.68
<i>65-74 years, Black or African American, 2022</i>				
January	*****	*****	3,399	1.47
February	*****	*****	3,413	2.05
March	*****	*****	3,419	2.05
April	*****	*****	3,420	2.34
May	*****	*****	3,418	2.34
June	*****	*****	3,421	2.05
July	*****	*****	3,453	2.03
August	*****	*****	3,480	2.30
September	*****	*****	3,478	2.30
October	*****	*****	3,504	2.28
November	*****	*****	3,521	1.99
December	*****	*****	3,523	1.70
<i>65-74 years, Black or African American, 2023</i>				
January	0	0	1,236	0.00
February	0	0	243	0.00
March	0	0	249	0.00
April	0	0	248	0.00
<i>65-74 years, Multi-racial, 2017</i>				
January	0	0	389	0.00
February	0	0	400	0.00
March	0	0	404	0.00
April	0	0	414	0.00
May	0	0	426	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	444	0.00
July	0	0	453	0.00
August	0	0	466	0.00
September	0	0	476	0.00
October	0	0	498	0.00
November	0	0	508	0.00
December	0	0	520	0.00
<i>65-74 years, Multi-racial, 2018</i>				
January	0	0	507	0.00
February	0	0	510	0.00
March	0	0	518	0.00
April	0	0	529	0.00
May	0	0	545	0.00
June	0	0	553	0.00
July	0	0	565	0.00
August	0	0	588	0.00
September	0	0	601	0.00
October	0	0	621	0.00
November	0	0	625	0.00
December	0	0	637	0.00
<i>65-74 years, Multi-racial, 2019</i>				
January	0	0	503	0.00
February	0	0	510	0.00
March	0	0	514	0.00
April	0	0	520	0.00
May	0	0	533	0.00
June	0	0	541	0.00
July	0	0	551	0.00
August	0	0	562	0.00
September	0	0	569	0.00
October	0	0	582	0.00
November	0	0	592	0.00
December	0	0	608	0.00
<i>65-74 years, Multi-racial, 2020</i>				
January	0	0	558	0.00
February	0	0	563	0.00
March	0	0	577	0.00
April	0	0	587	0.00
May	0	0	597	0.00
June	0	0	602	0.00
July	0	0	621	0.00
August	0	0	647	0.00
September	0	0	671	0.00
October	0	0	684	0.00
November	0	0	694	0.00
December	0	0	703	0.00
<i>65-74 years, Multi-racial, 2021</i>				
January	0	0	647	0.00
February	0	0	659	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	680	0.00
April	0	0	691	0.00
May	0	0	712	0.00
June	0	0	713	0.00
July	0	0	737	0.00
August	0	0	739	0.00
September	0	0	748	0.00
October	0	0	752	0.00
November	0	0	762	0.00
December	0	0	781	0.00
<i>65-74 years, Multi-racial, 2022</i>				
January	0	0	742	0.00
February	0	0	745	0.00
March	0	0	759	0.00
April	0	0	770	0.00
May	0	0	784	0.00
June	0	0	796	0.00
July	0	0	797	0.00
August	0	0	818	0.00
September	0	0	829	0.00
October	0	0	837	0.00
November	0	0	858	0.00
December	0	0	882	0.00
<i>65-74 years, Multi-racial, 2023</i>				
January	0	0	863	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	411	0.00
February	0	0	408	0.00
March	0	0	410	0.00
April	0	0	404	0.00
May	0	0	420	0.00
June	0	0	427	0.00
July	0	0	429	0.00
August	0	0	433	0.00
September	0	0	430	0.00
October	0	0	432	0.00
November	0	0	427	0.00
December	0	0	426	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	403	0.00
February	0	0	397	0.00
March	0	0	399	0.00
April	0	0	406	0.00
May	0	0	408	0.00
June	0	0	411	0.00
July	0	0	409	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	408	0.00
September	0	0	410	0.00
October	0	0	415	0.00
November	0	0	409	0.00
December	0	0	403	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	380	0.00
February	0	0	375	0.00
March	0	0	366	0.00
April	0	0	369	0.00
May	0	0	371	0.00
June	0	0	377	0.00
July	0	0	383	0.00
August	0	0	397	0.00
September	0	0	404	0.00
October	0	0	410	0.00
November	0	0	409	0.00
December	0	0	408	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	404	0.00
February	0	0	408	0.00
March	0	0	411	0.00
April	0	0	406	0.00
May	0	0	408	0.00
June	0	0	410	0.00
July	0	0	413	0.00
August	0	0	421	0.00
September	0	0	430	0.00
October	0	0	438	0.00
November	0	0	447	0.00
December	0	0	451	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	418	0.00
February	0	0	423	0.00
March	0	0	431	0.00
April	0	0	433	0.00
May	0	0	449	0.00
June	0	0	446	0.00
July	0	0	449	0.00
August	0	0	450	0.00
September	0	0	458	0.00
October	0	0	460	0.00
November	0	0	460	0.00
December	0	0	466	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	429	0.00
February	0	0	409	0.00
March	0	0	396	0.00
April	0	0	396	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	398	0.00
June	0	0	398	0.00
July	0	0	401	0.00
August	0	0	403	0.00
September	0	0	405	0.00
October	0	0	408	0.00
November	0	0	411	0.00
December	0	0	421	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	406	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>65-74 years, Unknown, 2017</i>				
January	598	643	151,742	3.94
February	602	648	153,679	3.92
March	586	644	156,031	3.76
April	587	620	158,137	3.71
May	605	652	160,789	3.76
June	616	675	163,381	3.77
July	618	670	164,621	3.75
August	622	670	167,309	3.72
September	619	687	168,969	3.66
October	627	691	171,384	3.66
November	641	691	173,767	3.69
December	647	706	175,379	3.69
<i>65-74 years, Unknown, 2018</i>				
January	621	680	169,346	3.67
February	609	659	170,764	3.57
March	617	662	172,964	3.57
April	619	667	174,800	3.54
May	610	666	177,167	3.44
June	607	647	179,122	3.39
July	606	656	180,341	3.36
August	614	675	182,926	3.36
September	614	654	184,962	3.32
October	616	665	187,535	3.28
November	616	668	189,732	3.25
December	615	659	191,646	3.21
<i>65-74 years, Unknown, 2019</i>				
January	562	597	177,035	3.17
February	566	611	178,894	3.16
March	574	616	181,325	3.17
April	579	617	183,720	3.15
May	573	619	186,366	3.07
June	576	614	188,439	3.06
July	571	607	190,317	3.00
August	573	611	192,949	2.97
September	581	624	195,483	2.97

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	591	632	198,381	2.98
November	598	632	200,826	2.98
December	605	640	203,120	2.98
<i>65-74 years, Unknown, 2020</i>				
January	558	601	195,858	2.85
February	571	600	197,671	2.89
March	591	622	199,506	2.96
April	584	616	199,320	2.93
May	589	617	200,663	2.94
June	574	607	202,948	2.83
July	579	608	204,533	2.83
August	582	614	206,090	2.82
September	574	606	208,291	2.76
October	579	608	210,797	2.75
November	575	604	213,042	2.70
December	583	617	215,185	2.71
<i>65-74 years, Unknown, 2021</i>				
January	563	584	208,326	2.70
February	557	585	209,822	2.65
March	564	586	212,771	2.65
April	563	581	215,003	2.62
May	574	603	217,161	2.64
June	564	584	219,622	2.57
July	565	591	220,879	2.56
August	573	613	223,243	2.57
September	572	606	225,048	2.54
October	583	611	226,793	2.57
November	582	621	228,324	2.55
December	588	620	229,856	2.56
<i>65-74 years, Unknown, 2022</i>				
January	553	578	217,846	2.54
February	542	561	218,497	2.48
March	528	558	220,656	2.39
April	509	529	221,765	2.30
May	501	525	223,560	2.24
June	504	527	225,230	2.24
July	500	518	225,663	2.22
August	509	534	227,547	2.24
September	508	536	229,183	2.22
October	504	527	231,016	2.18
November	501	519	232,762	2.15
December	501	523	234,254	2.14
<i>65-74 years, Unknown, 2023</i>				
January	291	306	135,488	2.15
February	280	292	132,837	2.11
March	27	28	31,860	0.85
April	26	26	32,300	0.80
<i>65-74 years, White, 2017</i>				
January	4,658	5,011	1,047,546	4.45

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	4,646	4,973	1,056,512	4.40
March	4,657	5,013	1,068,718	4.36
April	4,608	4,932	1,076,599	4.28
May	4,624	4,993	1,089,615	4.24
June	4,661	4,986	1,101,528	4.23
July	4,639	4,987	1,111,096	4.18
August	4,635	5,030	1,124,576	4.12
September	4,631	4,973	1,133,232	4.09
October	4,631	4,962	1,144,598	4.05
November	4,682	5,039	1,151,583	4.07
December	4,689	5,007	1,154,770	4.06
<i>65-74 years, White, 2018</i>				
January	4,568	4,880	1,134,011	4.03
February	4,561	4,822	1,139,087	4.00
March	4,568	4,885	1,147,248	3.98
April	4,584	4,864	1,154,507	3.97
May	4,596	4,902	1,165,076	3.94
June	4,582	4,841	1,173,800	3.90
July	4,581	4,887	1,181,112	3.88
August	4,608	4,893	1,192,050	3.87
September	4,613	4,898	1,199,361	3.85
October	4,632	4,923	1,211,586	3.82
November	4,640	4,895	1,218,273	3.81
December	4,614	4,850	1,221,826	3.78
<i>65-74 years, White, 2019</i>				
January	4,464	4,735	1,195,750	3.73
February	4,479	4,698	1,202,629	3.72
March	4,466	4,746	1,210,768	3.69
April	4,425	4,685	1,220,503	3.63
May	4,439	4,695	1,232,120	3.60
June	4,425	4,653	1,240,647	3.57
July	4,399	4,636	1,251,363	3.52
August	4,409	4,688	1,261,161	3.50
September	4,377	4,636	1,270,161	3.45
October	4,419	4,655	1,283,458	3.44
November	4,404	4,638	1,290,526	3.41
December	4,380	4,610	1,295,233	3.38
<i>65-74 years, White, 2020</i>				
January	4,279	4,533	1,266,667	3.38
February	4,261	4,476	1,274,283	3.34
March	4,274	4,485	1,277,250	3.35
April	4,256	4,465	1,269,846	3.35
May	4,245	4,432	1,272,026	3.34
June	4,260	4,474	1,283,160	3.32
July	4,250	4,483	1,293,625	3.29
August	4,211	4,444	1,302,300	3.23
September	4,204	4,400	1,312,455	3.20
October	4,208	4,403	1,322,111	3.18
November	4,203	4,397	1,328,473	3.16

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	4,217	4,415	1,333,976	3.16
<i>65-74 years, White, 2021</i>				
January	4,104	4,302	1,288,442	3.19
February	4,089	4,293	1,293,276	3.16
March	4,094	4,296	1,305,343	3.14
April	4,121	4,308	1,313,547	3.14
May	4,105	4,287	1,321,961	3.11
June	4,105	4,279	1,332,968	3.08
July	4,092	4,328	1,341,388	3.05
August	4,077	4,314	1,349,753	3.02
September	4,071	4,264	1,355,234	3.00
October	4,087	4,281	1,358,984	3.01
November	4,091	4,308	1,360,865	3.01
December	4,110	4,269	1,360,977	3.02
<i>65-74 years, White, 2022</i>				
January	3,969	4,152	1,321,192	3.00
February	3,885	4,049	1,320,004	2.94
March	3,835	3,997	1,326,168	2.89
April	3,792	3,949	1,326,600	2.86
May	3,784	3,950	1,332,017	2.84
June	3,741	3,909	1,337,960	2.80
July	3,743	3,912	1,340,467	2.79
August	3,742	3,908	1,348,924	2.77
September	3,753	3,929	1,353,887	2.77
October	3,741	3,918	1,360,176	2.75
November	3,737	3,892	1,365,281	2.74
December	3,713	3,852	1,367,355	2.72
<i>65-74 years, White, 2023</i>				
January	486	511	202,500	2.40
February	77	78	63,605	1.21
March	80	85	65,422	1.22
April	85	93	66,674	1.27
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	1,591	1.89
February	*****	*****	1,612	2.48
March	*****	*****	1,625	2.46
April	*****	*****	1,642	2.44
May	*****	*****	1,662	2.41
June	*****	*****	1,661	2.41
July	*****	*****	1,680	2.38
August	*****	*****	1,716	1.75
September	*****	*****	1,732	2.31
October	*****	*****	1,769	2.26
November	*****	*****	1,772	2.26
December	*****	*****	1,794	2.23
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	1,748	1.72
February	*****	*****	1,771	1.69
March	*****	*****	1,792	1.67

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
April	*****	*****	1,802	1.66
May	*****	*****	1,814	1.65
June	*****	*****	1,815	1.65
July	*****	*****	1,828	1.64
August	*****	*****	1,855	1.62
September	*****	*****	1,883	1.59
October	*****	*****	1,904	1.05
November	*****	*****	1,924	1.04
December	*****	*****	1,930	1.04
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	1,918	1.04
February	*****	*****	1,934	1.03
March	*****	*****	1,949	0.51
April	*****	*****	1,963	0.51
May	*****	*****	1,966	0.51
June	*****	*****	1,975	0.51
July	*****	*****	2,001	0.50
August	*****	*****	2,023	0.49
September	*****	*****	2,035	0.49
October	*****	*****	2,050	0.49
November	*****	*****	2,067	0.48
December	*****	*****	2,064	0.48
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	2,033	0.49
February	*****	*****	2,050	0.98
March	*****	*****	2,053	1.46
April	*****	*****	2,051	1.46
May	*****	*****	2,064	1.45
June	*****	*****	2,080	1.44
July	*****	*****	2,082	0.96
August	*****	*****	2,102	0.95
September	*****	*****	2,104	0.95
October	*****	*****	2,115	0.95
November	*****	*****	2,128	0.94
December	*****	*****	2,138	0.94
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	2,019	0.50
February	*****	*****	2,007	0.50
March	*****	*****	2,018	0.50
April	*****	*****	2,016	0.50
May	*****	*****	2,029	0.99
June	*****	*****	2,054	0.97
July	*****	*****	2,060	0.97
August	*****	*****	2,087	0.96
September	*****	*****	2,092	0.96
October	*****	*****	2,114	0.95
November	*****	*****	2,132	0.94
December	*****	*****	2,144	0.93
<i>75-84 years, American Indian or Alaska Native, 2022</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	2,107	0.95
February	*****	*****	2,099	0.95
March	*****	*****	2,121	0.47
April	*****	*****	2,111	0.47
May	*****	*****	2,140	0.47
June	*****	*****	2,150	0.47
July	*****	*****	2,174	0.46
August	*****	*****	2,173	0.46
September	*****	*****	2,181	0.46
October	*****	*****	2,204	0.45
November	*****	*****	2,224	0.90
December	*****	*****	2,236	0.89
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	327	3.06
February	0	0	63	0.00
March	0	0	64	0.00
April	0	0	64	0.00
<i>75-84 years, Asian, 2017</i>				
January	*****	*****	2,127	3.76
February	*****	*****	2,141	3.27
March	*****	*****	2,158	3.24
April	*****	*****	2,172	3.68
May	*****	*****	2,216	3.61
June	*****	*****	2,263	2.65
July	*****	*****	2,315	2.59
August	*****	*****	2,342	2.13
September	*****	*****	2,379	2.10
October	*****	*****	2,427	2.06
November	*****	*****	2,436	2.05
December	*****	*****	2,434	2.05
<i>75-84 years, Asian, 2018</i>				
January	*****	*****	2,407	1.66
February	*****	*****	2,422	2.06
March	*****	*****	2,442	2.05
April	*****	*****	2,441	2.05
May	*****	*****	2,472	1.62
June	*****	*****	2,497	1.60
July	*****	*****	2,529	1.58
August	*****	*****	2,570	1.95
September	*****	*****	2,597	1.93
October	*****	*****	2,610	1.92
November	*****	*****	2,631	1.90
December	*****	*****	2,641	1.89
<i>75-84 years, Asian, 2019</i>				
January	*****	*****	2,632	1.90
February	*****	*****	2,641	1.89
March	*****	*****	2,651	1.89
April	*****	*****	2,691	2.23
May	*****	*****	2,706	2.59

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
June	*****	*****	2,733	2.56
July	*****	*****	2,780	2.52
August	*****	*****	2,827	2.48
September	*****	*****	2,858	2.10
October	*****	*****	2,901	2.07
November	*****	*****	2,915	2.06
December	*****	*****	2,936	2.04
<i>75-84 years, Asian, 2020</i>				
January	*****	*****	2,912	2.06
February	*****	*****	2,927	2.39
March	*****	*****	2,918	2.06
April	*****	*****	2,903	2.07
May	*****	*****	2,896	2.07
June	*****	*****	2,912	2.06
July	*****	*****	2,926	2.05
August	*****	*****	2,935	2.39
September	*****	*****	2,953	2.37
October	*****	*****	2,955	2.37
November	*****	*****	2,957	2.37
December	*****	*****	2,957	2.37
<i>75-84 years, Asian, 2021</i>				
January	*****	*****	2,892	2.07
February	*****	*****	2,872	2.09
March	*****	*****	2,868	1.74
April	*****	*****	2,881	1.39
May	*****	*****	2,898	1.38
June	*****	*****	2,922	1.37
July	*****	*****	2,936	1.36
August	*****	*****	2,950	1.02
September	*****	*****	2,986	1.00
October	*****	*****	3,017	1.33
November	*****	*****	3,050	1.31
December	*****	*****	3,086	1.30
<i>75-84 years, Asian, 2022</i>				
January	*****	*****	3,019	1.66
February	*****	*****	3,031	1.32
March	*****	*****	3,056	1.64
April	*****	*****	3,056	1.64
May	*****	*****	3,083	1.30
June	*****	*****	3,114	1.61
July	*****	*****	3,132	1.28
August	*****	*****	3,156	0.63
September	*****	*****	3,183	0.63
October	*****	*****	3,189	0.63
November	*****	*****	3,210	0.62
December	*****	*****	3,222	0.62
<i>75-84 years, Asian, 2023</i>				
January	*****	*****	324	3.09
February	0	0	87	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	95	0.00
April	0	0	95	0.00
<i>75-84 years, Black or African American, 2017</i>				
January	*****	*****	2,355	5.52
February	*****	*****	2,386	5.45
March	*****	*****	2,428	6.18
April	*****	*****	2,452	5.71
May	*****	*****	2,485	6.04
June	*****	*****	2,537	5.52
July	*****	*****	2,588	5.02
August	*****	*****	2,634	4.18
September	*****	*****	2,673	4.86
October	*****	*****	2,709	4.43
November	*****	*****	2,743	4.01
December	*****	*****	2,779	3.24
<i>75-84 years, Black or African American, 2018</i>				
January	*****	*****	2,691	4.09
February	*****	*****	2,712	3.69
March	*****	*****	2,747	4.00
April	*****	*****	2,751	4.00
May	*****	*****	2,779	4.32
June	*****	*****	2,821	4.25
July	*****	*****	2,863	4.19
August	*****	*****	2,899	4.48
September	*****	*****	2,950	4.07
October	*****	*****	2,979	4.03
November	*****	*****	3,008	3.99
December	*****	*****	3,042	3.94
<i>75-84 years, Black or African American, 2019</i>				
January	*****	*****	2,999	4.33
February	*****	*****	3,021	3.97
March	*****	*****	3,061	3.92
April	*****	*****	3,088	3.56
May	*****	*****	3,132	3.51
June	*****	*****	3,147	3.18
July	*****	*****	3,182	3.14
August	*****	*****	3,242	3.08
September	*****	*****	3,297	3.03
October	*****	*****	3,346	2.99
November	*****	*****	3,367	3.27
December	*****	*****	3,398	2.94
<i>75-84 years, Black or African American, 2020</i>				
January	*****	*****	3,307	1.81
February	*****	*****	3,315	1.21
March	*****	*****	3,323	1.50
April	*****	*****	3,333	1.50
May	*****	*****	3,334	1.80
June	*****	*****	3,359	2.08
July	*****	*****	3,391	2.06

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	3,423	2.04
September	*****	*****	3,434	2.04
October	*****	*****	3,465	2.31
November	*****	*****	3,476	2.59
December	*****	*****	3,496	2.57
<i>75-84 years, Black or African American, 2021</i>				
January	*****	*****	3,322	2.41
February	*****	*****	3,340	2.10
March	*****	*****	3,352	2.09
April	*****	*****	3,380	2.66
May	*****	*****	3,402	2.65
June	*****	*****	3,433	2.62
July	*****	*****	3,444	2.61
August	*****	*****	3,484	2.58
September	*****	*****	3,493	2.58
October	*****	*****	3,502	2.57
November	*****	*****	3,522	1.99
December	*****	*****	3,550	2.54
<i>75-84 years, Black or African American, 2022</i>				
January	*****	*****	3,440	2.62
February	*****	*****	3,436	2.62
March	*****	*****	3,484	2.58
April	*****	*****	3,494	2.58
May	*****	*****	3,537	2.26
June	*****	*****	3,552	2.25
July	*****	*****	3,580	2.23
August	*****	*****	3,635	2.20
September	*****	*****	3,641	1.92
October	*****	*****	3,692	2.17
November	*****	*****	3,733	2.14
December	*****	*****	3,747	2.14
<i>75-84 years, Black or African American, 2023</i>				
January	*****	*****	968	3.10
February	*****	*****	173	5.78
March	*****	*****	181	5.52
April	*****	*****	185	5.41
<i>75-84 years, Multi-racial, 2017</i>				
January	*****	*****	160	6.25
February	*****	*****	164	6.10
March	0	0	170	0.00
April	0	0	180	0.00
May	*****	*****	185	5.41
June	*****	*****	189	5.29
July	*****	*****	191	5.24
August	*****	*****	201	4.98
September	*****	*****	202	4.95
October	*****	*****	209	4.78
November	*****	*****	215	4.65
December	*****	*****	222	4.50

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Multi-racial, 2018</i>				
January	*****	*****	219	4.57
February	*****	*****	220	4.55
March	*****	*****	219	4.57
April	*****	*****	221	4.52
May	*****	*****	223	4.48
June	*****	*****	227	4.41
July	*****	*****	230	4.35
August	*****	*****	237	4.22
September	*****	*****	237	4.22
October	*****	*****	245	4.08
November	*****	*****	249	4.02
December	*****	*****	257	3.89
<i>75-84 years, Multi-racial, 2019</i>				
January	*****	*****	211	4.74
February	*****	*****	210	4.76
March	*****	*****	216	4.63
April	*****	*****	220	4.55
May	*****	*****	223	4.48
June	*****	*****	221	4.52
July	*****	*****	227	4.41
August	*****	*****	231	4.33
September	*****	*****	231	4.33
October	*****	*****	233	4.29
November	*****	*****	232	4.31
December	*****	*****	232	4.31
<i>75-84 years, Multi-racial, 2020</i>				
January	*****	*****	216	4.63
February	*****	*****	221	4.52
March	*****	*****	227	4.41
April	*****	*****	226	4.42
May	*****	*****	231	4.33
June	*****	*****	234	4.27
July	*****	*****	233	4.29
August	*****	*****	232	4.31
September	*****	*****	237	4.22
October	*****	*****	242	4.13
November	*****	*****	241	4.15
December	*****	*****	239	4.18
<i>75-84 years, Multi-racial, 2021</i>				
January	*****	*****	227	4.41
February	*****	*****	230	4.35
March	*****	*****	229	4.37
April	*****	*****	233	4.29
May	*****	*****	237	4.22
June	*****	*****	237	4.22
July	*****	*****	240	4.17
August	*****	*****	237	4.22
September	*****	*****	244	4.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	248	4.03
November	*****	*****	253	3.95
December	*****	*****	258	3.88
<i>75-84 years, Multi-racial, 2022</i>				
January	*****	*****	250	4.00
February	*****	*****	255	3.92
March	*****	*****	266	3.76
April	*****	*****	272	3.68
May	*****	*****	279	3.58
June	*****	*****	283	3.53
July	*****	*****	286	3.50
August	*****	*****	290	3.45
September	*****	*****	294	3.40
October	*****	*****	297	3.37
November	*****	*****	303	3.30
December	*****	*****	301	3.32
<i>75-84 years, Multi-racial, 2023</i>				
January	*****	*****	300	3.33
February	*****	*****	*****	3.39
March	*****	*****	*****	3.29
April	*****	*****	*****	3.28
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	387	0.00
February	0	0	395	0.00
March	0	0	407	0.00
April	0	0	415	0.00
May	0	0	423	0.00
June	0	0	436	0.00
July	0	0	447	0.00
August	0	0	461	0.00
September	0	0	470	0.00
October	0	0	489	0.00
November	0	0	499	0.00
December	0	0	503	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	504	0.00
February	0	0	514	0.00
March	0	0	526	0.00
April	0	0	545	0.00
May	0	0	560	0.00
June	0	0	580	0.00
July	0	0	592	0.00
August	0	0	606	0.00
September	0	0	625	0.00
October	0	0	643	0.00
November	0	0	657	0.00
December	0	0	667	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	675	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	691	0.00
March	0	0	710	0.00
April	0	0	728	0.00
May	0	0	736	0.00
June	0	0	737	0.00
July	0	0	742	0.00
August	0	0	760	0.00
September	*****	*****	774	1.29
October	*****	*****	785	1.27
November	*****	*****	787	1.27
December	*****	*****	792	1.26
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	783	0.00
February	0	0	791	0.00
March	0	0	784	0.00
April	0	0	780	0.00
May	0	0	782	0.00
June	0	0	791	0.00
July	0	0	790	0.00
August	0	0	796	0.00
September	0	0	804	0.00
October	0	0	809	0.00
November	0	0	809	0.00
December	0	0	820	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	767	0.00
February	0	0	768	0.00
March	0	0	785	0.00
April	0	0	797	0.00
May	0	0	810	0.00
June	0	0	818	0.00
July	0	0	835	0.00
August	0	0	846	0.00
September	0	0	855	0.00
October	0	0	861	0.00
November	0	0	863	0.00
December	0	0	878	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	871	0.00
February	0	0	897	0.00
March	0	0	910	0.00
April	0	0	910	0.00
May	0	0	921	0.00
June	0	0	932	0.00
July	0	0	943	0.00
August	0	0	962	0.00
September	0	0	973	0.00
October	0	0	982	0.00
November	0	0	991	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	999	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	955	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>75-84 years, Unknown, 2017</i>				
January	399	437	105,775	3.77
February	396	434	106,737	3.71
March	395	434	107,937	3.66
April	390	428	109,062	3.58
May	398	425	110,461	3.60
June	403	441	111,762	3.61
July	395	424	112,996	3.50
August	401	434	114,656	3.50
September	394	436	115,964	3.40
October	394	421	117,559	3.35
November	381	408	118,938	3.20
December	389	420	119,766	3.25
<i>75-84 years, Unknown, 2018</i>				
January	394	424	117,790	3.34
February	394	419	118,674	3.32
March	396	429	119,971	3.30
April	402	431	121,315	3.31
May	399	426	122,803	3.25
June	402	434	124,180	3.24
July	409	440	125,298	3.26
August	421	451	126,929	3.32
September	421	453	128,242	3.28
October	416	448	129,827	3.20
November	422	456	130,941	3.22
December	427	457	131,844	3.24
<i>75-84 years, Unknown, 2019</i>				
January	399	428	121,528	3.28
February	407	442	122,277	3.33
March	399	437	123,389	3.23
April	404	427	124,351	3.25
May	398	431	125,575	3.17
June	396	421	126,577	3.13
July	394	420	127,719	3.08
August	390	419	128,952	3.02
September	387	414	130,021	2.98
October	384	407	131,245	2.93
November	384	408	132,108	2.91
December	381	403	132,970	2.87
<i>75-84 years, Unknown, 2020</i>				
January	355	372	128,938	2.75
February	347	367	129,565	2.68
March	352	367	130,506	2.70

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	351	367	130,515	2.69
May	349	376	131,192	2.66
June	350	363	132,482	2.64
July	352	373	133,545	2.64
August	350	382	134,659	2.60
September	346	361	135,933	2.55
October	353	372	137,158	2.57
November	355	370	138,068	2.57
December	353	372	138,933	2.54
<i>75-84 years, Unknown, 2021</i>				
January	345	369	135,537	2.55
February	339	364	136,109	2.49
March	348	369	137,518	2.53
April	347	371	138,655	2.50
May	348	365	140,085	2.48
June	344	361	141,876	2.42
July	341	361	143,586	2.37
August	343	359	145,822	2.35
September	342	360	147,934	2.31
October	344	373	150,243	2.29
November	347	366	152,369	2.28
December	346	352	154,480	2.24
<i>75-84 years, Unknown, 2022</i>				
January	325	347	148,280	2.19
February	313	334	149,933	2.09
March	315	324	152,388	2.07
April	301	320	154,398	1.95
May	299	317	156,877	1.91
June	291	304	159,235	1.83
July	294	314	161,482	1.82
August	285	307	164,231	1.74
September	282	292	166,535	1.69
October	292	312	168,874	1.73
November	305	320	171,169	1.78
December	302	312	173,146	1.74
<i>75-84 years, Unknown, 2023</i>				
January	244	257	126,212	1.93
February	242	255	125,132	1.93
March	22	22	26,623	0.83
April	21	22	26,964	0.78
<i>75-84 years, White, 2017</i>				
January	4,474	4,868	1,146,575	3.90
February	4,461	4,812	1,158,640	3.85
March	4,489	4,840	1,174,469	3.82
April	4,458	4,793	1,186,634	3.76
May	4,507	4,853	1,203,157	3.75
June	4,517	4,858	1,218,618	3.71
July	4,513	4,882	1,233,895	3.66
August	4,533	4,892	1,252,959	3.62

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	4,520	4,865	1,269,412	3.56
October	4,549	4,887	1,289,087	3.53
November	4,594	4,954	1,305,042	3.52
December	4,638	4,934	1,318,689	3.52
<i>75-84 years, White, 2018</i>				
January	4,488	4,850	1,300,278	3.45
February	4,511	4,825	1,312,566	3.44
March	4,549	4,850	1,328,453	3.42
April	4,552	4,855	1,342,504	3.39
May	4,534	4,852	1,359,182	3.34
June	4,550	4,850	1,374,553	3.31
July	4,576	4,868	1,389,816	3.29
August	4,553	4,866	1,408,075	3.23
September	4,555	4,859	1,423,492	3.20
October	4,591	4,907	1,442,183	3.18
November	4,625	4,951	1,455,868	3.18
December	4,654	4,935	1,467,222	3.17
<i>75-84 years, White, 2019</i>				
January	4,568	4,891	1,443,977	3.16
February	4,579	4,852	1,455,116	3.15
March	4,578	4,856	1,468,739	3.12
April	4,581	4,858	1,481,695	3.09
May	4,608	4,926	1,496,362	3.08
June	4,615	4,886	1,509,605	3.06
July	4,644	4,965	1,525,914	3.04
August	4,645	4,943	1,541,543	3.01
September	4,645	4,931	1,555,852	2.99
October	4,678	4,972	1,571,777	2.98
November	4,724	5,005	1,583,234	2.98
December	4,767	5,060	1,594,057	2.99
<i>75-84 years, White, 2020</i>				
January	4,627	4,936	1,562,387	2.96
February	4,598	4,879	1,572,425	2.92
March	4,660	4,912	1,580,834	2.95
April	4,625	4,835	1,581,703	2.92
May	4,631	4,846	1,588,552	2.92
June	4,653	4,889	1,601,395	2.91
July	4,608	4,860	1,614,848	2.85
August	4,612	4,851	1,627,216	2.83
September	4,620	4,887	1,640,115	2.82
October	4,633	4,868	1,652,817	2.80
November	4,612	4,891	1,661,725	2.78
December	4,665	4,931	1,669,652	2.79
<i>75-84 years, White, 2021</i>				
January	4,496	4,722	1,615,927	2.78
February	4,479	4,700	1,619,700	2.77
March	4,526	4,791	1,631,523	2.77
April	4,508	4,755	1,641,279	2.75
May	4,505	4,751	1,653,044	2.73

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	4,475	4,715	1,666,788	2.68
July	4,461	4,706	1,681,945	2.65
August	4,443	4,680	1,699,231	2.61
September	4,454	4,722	1,716,134	2.60
October	4,480	4,698	1,733,820	2.58
November	4,476	4,711	1,749,941	2.56
December	4,473	4,713	1,765,835	2.53
<i>75-84 years, White, 2022</i>				
January	4,340	4,567	1,734,409	2.50
February	4,325	4,539	1,744,470	2.48
March	4,328	4,544	1,761,855	2.46
April	4,327	4,545	1,773,494	2.44
May	4,337	4,546	1,788,792	2.42
June	4,317	4,544	1,804,612	2.39
July	4,309	4,531	1,818,562	2.37
August	4,343	4,574	1,835,437	2.37
September	4,340	4,544	1,849,439	2.35
October	4,349	4,567	1,864,076	2.33
November	4,339	4,573	1,876,868	2.31
December	4,322	4,537	1,887,423	2.29
<i>75-84 years, White, 2023</i>				
January	614	641	264,830	2.32
February	93	97	66,960	1.39
March	95	101	69,063	1.38
April	95	100	70,713	1.34
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	0	0	815	0.00
February	0	0	816	0.00
March	0	0	822	0.00
April	*****	*****	836	1.20
May	*****	*****	857	1.17
June	*****	*****	870	1.15
July	*****	*****	874	1.14
August	*****	*****	898	2.23
September	*****	*****	915	2.19
October	*****	*****	929	2.15
November	*****	*****	935	2.14
December	*****	*****	948	2.11
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	934	2.14
February	*****	*****	940	2.13
March	*****	*****	948	2.11
April	*****	*****	958	2.09
May	*****	*****	965	2.07
June	*****	*****	959	2.09
July	*****	*****	965	1.04
August	*****	*****	976	2.05
September	*****	*****	985	2.03
October	*****	*****	1,002	2.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	1,013	0.99
December	*****	*****	1,022	1.96
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	1,011	1.98
February	*****	*****	1,032	1.94
March	*****	*****	1,034	1.93
April	*****	*****	1,043	0.96
May	*****	*****	1,046	0.96
June	*****	*****	1,056	0.95
July	*****	*****	1,068	0.94
August	*****	*****	1,081	1.85
September	*****	*****	1,089	1.84
October	*****	*****	1,108	0.90
November	*****	*****	1,120	0.89
December	*****	*****	1,124	1.78
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	1,107	1.81
February	0	0	1,107	0.00
March	0	0	1,103	0.00
April	0	0	1,106	0.00
May	0	0	1,109	0.00
June	*****	*****	1,117	0.90
July	*****	*****	1,115	0.90
August	*****	*****	1,125	1.78
September	*****	*****	1,122	0.89
October	*****	*****	1,133	0.88
November	*****	*****	1,127	1.77
December	*****	*****	1,126	0.89
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	0	0	1,057	0.00
February	0	0	1,057	0.00
March	0	0	1,060	0.00
April	*****	*****	1,061	0.94
May	*****	*****	1,057	0.95
June	*****	*****	1,059	0.94
July	*****	*****	1,072	0.93
August	0	0	1,097	0.00
September	0	0	1,094	0.00
October	0	0	1,104	0.00
November	0	0	1,108	0.00
December	0	0	1,108	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	0	0	1,077	0.00
February	0	0	1,084	0.00
March	0	0	1,094	0.00
April	0	0	1,091	0.00
May	0	0	1,111	0.00
June	0	0	1,112	0.00
July	0	0	1,132	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	1,152	0.00
September	0	0	1,155	0.00
October	0	0	1,165	0.00
November	0	0	1,173	0.00
December	0	0	1,173	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	0	0	154	0.00
February	0	0	31	0.00
March	0	0	32	0.00
April	0	0	30	0.00
<i>≥ 85 years, Asian, 2017</i>				
January	*****	*****	2,145	0.93
February	*****	*****	2,180	0.92
March	*****	*****	2,195	0.91
April	*****	*****	2,217	0.45
May	*****	*****	2,235	0.89
June	*****	*****	2,264	1.77
July	*****	*****	2,292	2.18
August	*****	*****	2,316	2.16
September	*****	*****	2,322	2.15
October	*****	*****	2,362	1.69
November	*****	*****	2,391	1.67
December	*****	*****	2,405	1.66
<i>≥ 85 years, Asian, 2018</i>				
January	*****	*****	2,406	2.08
February	*****	*****	2,392	2.51
March	*****	*****	2,421	2.48
April	*****	*****	2,446	2.04
May	*****	*****	2,490	2.01
June	*****	*****	2,498	2.00
July	*****	*****	2,517	1.99
August	*****	*****	2,533	1.58
September	*****	*****	2,572	1.94
October	*****	*****	2,592	1.93
November	*****	*****	2,612	1.91
December	*****	*****	2,628	1.90
<i>≥ 85 years, Asian, 2019</i>				
January	*****	*****	2,627	2.28
February	*****	*****	2,642	2.27
March	*****	*****	2,653	2.26
April	*****	*****	2,667	2.25
May	*****	*****	2,688	1.86
June	*****	*****	2,700	1.48
July	*****	*****	2,736	1.46
August	*****	*****	2,747	1.09
September	*****	*****	2,764	1.09
October	*****	*****	2,796	1.07
November	*****	*****	2,819	1.06
December	*****	*****	2,818	1.06

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Asian, 2020</i>				
January	*****	*****	2,788	1.08
February	*****	*****	2,808	1.07
March	*****	*****	2,803	1.07
April	*****	*****	2,790	1.08
May	*****	*****	2,755	1.09
June	*****	*****	2,749	0.73
July	*****	*****	2,740	0.73
August	*****	*****	2,748	1.09
September	*****	*****	2,762	1.09
October	*****	*****	2,774	1.08
November	*****	*****	2,780	1.08
December	*****	*****	2,792	1.07
<i>≥ 85 years, Asian, 2021</i>				
January	*****	*****	2,741	1.09
February	*****	*****	2,736	0.73
March	*****	*****	2,728	0.73
April	*****	*****	2,754	0.73
May	*****	*****	2,753	0.73
June	*****	*****	2,754	0.73
July	*****	*****	2,790	0.72
August	*****	*****	2,799	0.71
September	*****	*****	2,808	1.07
October	*****	*****	2,824	1.06
November	*****	*****	2,835	1.06
December	*****	*****	2,842	1.06
<i>≥ 85 years, Asian, 2022</i>				
January	*****	*****	2,819	1.06
February	*****	*****	2,810	1.07
March	*****	*****	2,821	1.06
April	*****	*****	2,817	1.06
May	*****	*****	2,837	1.06
June	*****	*****	2,850	1.40
July	*****	*****	2,869	1.05
August	*****	*****	2,894	1.04
September	*****	*****	2,912	1.03
October	*****	*****	2,930	1.02
November	*****	*****	2,943	1.36
December	*****	*****	2,951	1.36
<i>≥ 85 years, Asian, 2023</i>				
January	0	0	176	0.00
February	0	0	46	0.00
March	0	0	48	0.00
April	0	0	52	0.00
<i>≥ 85 years, Black or African American, 2017</i>				
January	*****	*****	1,482	4.72
February	*****	*****	1,476	5.42
March	*****	*****	1,497	4.68
April	*****	*****	1,502	3.99

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	1,519	4.61
June	*****	*****	1,524	5.91
July	*****	*****	1,550	5.81
August	*****	*****	1,579	5.70
September	*****	*****	1,604	4.99
October	*****	*****	1,633	4.90
November	*****	*****	1,647	5.46
December	*****	*****	1,663	5.41
<i>≥ 85 years, Black or African American, 2018</i>				
January	*****	*****	1,622	5.55
February	*****	*****	1,633	4.90
March	*****	*****	1,645	3.65
April	*****	*****	1,664	4.21
May	*****	*****	1,678	4.17
June	*****	*****	1,701	2.94
July	*****	*****	1,719	4.07
August	*****	*****	1,758	3.98
September	*****	*****	1,789	3.91
October	*****	*****	1,795	3.90
November	*****	*****	1,783	3.93
December	*****	*****	1,799	2.22
<i>≥ 85 years, Black or African American, 2019</i>				
January	*****	*****	1,776	2.82
February	*****	*****	1,776	2.25
March	*****	*****	1,782	2.81
April	*****	*****	1,794	2.79
May	*****	*****	1,793	2.79
June	*****	*****	1,802	1.66
July	*****	*****	1,805	1.66
August	*****	*****	1,820	1.65
September	*****	*****	1,825	1.64
October	*****	*****	1,855	1.08
November	*****	*****	1,844	1.63
December	*****	*****	1,844	1.08
<i>≥ 85 years, Black or African American, 2020</i>				
January	*****	*****	1,814	1.65
February	*****	*****	1,824	1.64
March	*****	*****	1,837	1.63
April	*****	*****	1,828	1.64
May	*****	*****	1,808	1.66
June	*****	*****	1,810	2.21
July	*****	*****	1,813	2.21
August	*****	*****	1,832	2.18
September	*****	*****	1,833	2.18
October	*****	*****	1,843	1.63
November	*****	*****	1,846	1.63
December	*****	*****	1,844	1.63
<i>≥ 85 years, Black or African American, 2021</i>				
January	*****	*****	1,770	2.26

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	1,765	2.27
March	*****	*****	1,768	1.70
April	*****	*****	1,784	2.24
May	*****	*****	1,792	1.67
June	*****	*****	1,798	2.22
July	*****	*****	1,811	2.21
August	*****	*****	1,817	2.20
September	*****	*****	1,836	2.18
October	*****	*****	1,841	1.09
November	*****	*****	1,853	1.08
December	*****	*****	1,861	1.07
<i>≥ 85 years, Black or African American, 2022</i>				
January	*****	*****	1,799	1.11
February	*****	*****	1,816	0.55
March	*****	*****	1,822	0.55
April	*****	*****	1,836	0.54
May	*****	*****	1,852	0.54
June	*****	*****	1,848	0.54
July	*****	*****	1,851	0.54
August	*****	*****	1,871	0.53
September	*****	*****	1,869	0.54
October	*****	*****	1,882	0.53
November	*****	*****	1,903	0.53
December	*****	*****	1,928	0.52
<i>≥ 85 years, Black or African American, 2023</i>				
January	0	0	424	0.00
February	0	0	84	0.00
March	0	0	85	0.00
April	0	0	88	0.00
<i>≥ 85 years, Multi-racial, 2017</i>				
January	0	0	76	0.00
February	0	0	77	0.00
March	0	0	77	0.00
April	0	0	77	0.00
May	0	0	80	0.00
June	0	0	84	0.00
July	0	0	85	0.00
August	0	0	89	0.00
September	0	0	91	0.00
October	0	0	96	0.00
November	0	0	96	0.00
December	0	0	98	0.00
<i>≥ 85 years, Multi-racial, 2018</i>				
January	0	0	102	0.00
February	0	0	106	0.00
March	0	0	108	0.00
April	0	0	112	0.00
May	0	0	114	0.00
June	0	0	118	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	119	0.00
August	0	0	121	0.00
September	*****	*****	125	8.00
October	*****	*****	123	8.13
November	*****	*****	123	8.13
December	*****	*****	125	8.00
<i>≥ 85 years, Multi-racial, 2019</i>				
January	*****	*****	115	8.70
February	*****	*****	118	8.47
March	*****	*****	117	8.55
April	*****	*****	119	8.40
May	*****	*****	120	8.33
June	*****	*****	120	8.33
July	*****	*****	118	8.47
August	*****	*****	119	8.40
September	*****	*****	122	8.20
October	*****	*****	125	8.00
November	*****	*****	128	7.81
December	*****	*****	130	7.69
<i>≥ 85 years, Multi-racial, 2020</i>				
January	*****	*****	122	8.20
February	*****	*****	123	8.13
March	*****	*****	125	8.00
April	*****	*****	123	8.13
May	*****	*****	123	8.13
June	*****	*****	123	8.13
July	*****	*****	124	8.06
August	*****	*****	127	7.87
September	*****	*****	129	7.75
October	*****	*****	129	7.75
November	*****	*****	128	7.81
December	*****	*****	127	7.87
<i>≥ 85 years, Multi-racial, 2021</i>				
January	*****	*****	123	8.13
February	*****	*****	123	8.13
March	*****	*****	122	8.20
April	*****	*****	121	8.26
May	*****	*****	121	8.26
June	*****	*****	120	8.33
July	*****	*****	124	8.06
August	*****	*****	125	8.00
September	*****	*****	126	7.94
October	*****	*****	130	7.69
November	*****	*****	131	7.63
December	*****	*****	131	7.63
<i>≥ 85 years, Multi-racial, 2022</i>				
January	0	0	129	0.00
February	0	0	130	0.00
March	0	0	131	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	131	0.00
May	*****	*****	134	7.46
June	*****	*****	136	7.35
July	*****	*****	139	7.19
August	0	0	137	0.00
September	0	0	138	0.00
October	0	0	138	0.00
November	0	0	139	0.00
December	0	0	139	0.00
<i>≥ 85 years, Multi-racial, 2023</i>				
January	0	0	132	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	79	12.66
February	*****	*****	81	12.35
March	*****	*****	85	11.76
April	*****	*****	88	11.36
May	*****	*****	94	10.64
June	*****	*****	93	10.75
July	*****	*****	98	10.20
August	*****	*****	99	10.10
September	*****	*****	102	9.80
October	*****	*****	106	9.43
November	*****	*****	108	9.26
December	*****	*****	110	9.09
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	105	9.52
February	*****	*****	105	9.52
March	*****	*****	106	9.43
April	*****	*****	112	8.93
May	0	0	114	0.00
June	0	0	117	0.00
July	0	0	118	0.00
August	0	0	122	0.00
September	0	0	122	0.00
October	0	0	126	0.00
November	0	0	128	0.00
December	0	0	130	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	124	0.00
February	0	0	124	0.00
March	0	0	125	0.00
April	0	0	129	0.00
May	0	0	133	0.00
June	0	0	135	0.00
July	0	0	138	0.00
August	0	0	141	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	144	0.00
October	0	0	157	0.00
November	0	0	163	0.00
December	0	0	168	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	164	0.00
February	0	0	168	0.00
March	0	0	170	0.00
April	0	0	173	0.00
May	0	0	176	0.00
June	0	0	181	0.00
July	0	0	184	0.00
August	0	0	193	0.00
September	0	0	201	0.00
October	0	0	206	0.00
November	0	0	211	0.00
December	0	0	214	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	211	0.00
February	0	0	215	0.00
March	0	0	219	0.00
April	0	0	226	0.00
May	0	0	225	0.00
June	0	0	229	0.00
July	0	0	241	0.00
August	0	0	245	0.00
September	0	0	255	0.00
October	0	0	261	0.00
November	0	0	266	0.00
December	0	0	270	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	274	0.00
February	0	0	275	0.00
March	*****	*****	282	3.55
April	*****	*****	288	3.47
May	*****	*****	291	3.44
June	*****	*****	290	3.45
July	0	0	294	0.00
August	0	0	302	0.00
September	0	0	313	0.00
October	0	0	316	0.00
November	0	0	325	0.00
December	0	0	326	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	316	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Unknown, 2017</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	149	166	62,072	2.40
February	147	159	62,554	2.35
March	149	162	63,123	2.36
April	151	167	63,647	2.37
May	159	178	64,333	2.47
June	160	171	65,032	2.46
July	157	172	65,617	2.39
August	155	168	66,495	2.33
September	153	162	67,313	2.27
October	156	173	68,103	2.29
November	152	160	68,652	2.21
December	159	166	69,001	2.30
<i>≥ 85 years, Unknown, 2018</i>				
January	151	163	68,163	2.22
February	150	161	68,349	2.19
March	153	165	68,856	2.22
April	153	161	69,233	2.21
May	154	164	69,844	2.20
June	158	168	70,371	2.25
July	158	168	70,888	2.23
August	157	169	71,591	2.19
September	159	170	72,084	2.21
October	161	171	72,775	2.21
November	161	175	73,230	2.20
December	166	179	73,571	2.26
<i>≥ 85 years, Unknown, 2019</i>				
January	147	160	68,513	2.15
February	151	160	68,748	2.20
March	151	159	69,206	2.18
April	150	161	69,558	2.16
May	147	158	70,150	2.10
June	149	153	70,608	2.11
July	150	160	71,174	2.11
August	153	161	71,756	2.13
September	152	162	72,433	2.10
October	149	164	73,069	2.04
November	150	158	73,438	2.04
December	152	159	73,902	2.06
<i>≥ 85 years, Unknown, 2020</i>				
January	142	157	71,001	2.00
February	143	148	71,179	2.01
March	137	149	71,436	1.92
April	136	147	71,257	1.91
May	137	143	71,313	1.92
June	133	140	71,743	1.85
July	133	139	72,161	1.84
August	131	139	72,601	1.80
September	133	142	73,023	1.82
October	131	136	73,488	1.78

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	124	134	73,746	1.68
December	133	138	74,008	1.80
<i>≥ 85 years, Unknown, 2021</i>				
January	126	136	72,146	1.75
February	126	135	71,857	1.75
March	129	135	72,374	1.78
April	125	131	72,778	1.72
May	123	131	73,149	1.68
June	126	135	73,718	1.71
July	125	135	74,292	1.68
August	129	134	74,844	1.72
September	129	137	75,249	1.71
October	123	127	75,675	1.63
November	131	135	76,057	1.72
December	131	138	76,363	1.72
<i>≥ 85 years, Unknown, 2022</i>				
January	124	129	72,064	1.72
February	114	124	72,009	1.58
March	105	114	72,494	1.45
April	102	106	72,691	1.40
May	99	104	73,191	1.35
June	95	102	73,724	1.29
July	93	101	74,316	1.25
August	98	104	74,962	1.31
September	102	107	75,534	1.35
October	103	111	75,963	1.36
November	108	110	76,374	1.41
December	104	110	76,711	1.36
<i>≥ 85 years, Unknown, 2023</i>				
January	88	97	62,991	1.40
February	88	91	62,245	1.41
March	*****	*****	12,712	0.79
April	*****	*****	12,809	0.78
<i>≥ 85 years, White, 2017</i>				
January	1,640	1,782	630,424	2.60
February	1,621	1,745	634,579	2.55
March	1,628	1,757	641,177	2.54
April	1,604	1,741	645,570	2.48
May	1,586	1,719	652,461	2.43
June	1,577	1,721	659,304	2.39
July	1,563	1,700	665,978	2.35
August	1,593	1,735	674,689	2.36
September	1,606	1,747	681,686	2.36
October	1,606	1,752	689,537	2.33
November	1,606	1,719	695,159	2.31
December	1,593	1,720	699,366	2.28
<i>≥ 85 years, White, 2018</i>				
January	1,556	1,688	687,054	2.26
February	1,543	1,662	688,499	2.24

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	1,564	1,697	693,461	2.26
April	1,571	1,688	697,580	2.25
May	1,570	1,688	703,075	2.23
June	1,577	1,704	708,212	2.23
July	1,588	1,700	713,665	2.23
August	1,593	1,716	720,802	2.21
September	1,594	1,704	725,944	2.20
October	1,613	1,741	732,375	2.20
November	1,618	1,732	736,353	2.20
December	1,600	1,706	739,640	2.16
<i>≥ 85 years, White, 2019</i>				
January	1,576	1,710	727,762	2.17
February	1,581	1,696	730,843	2.16
March	1,595	1,682	735,550	2.17
April	1,575	1,690	739,467	2.13
May	1,568	1,684	744,740	2.11
June	1,568	1,659	749,692	2.09
July	1,588	1,697	756,171	2.10
August	1,597	1,706	763,292	2.09
September	1,562	1,674	770,144	2.03
October	1,549	1,658	777,651	1.99
November	1,559	1,649	781,968	1.99
December	1,544	1,638	785,763	1.96
<i>≥ 85 years, White, 2020</i>				
January	1,514	1,630	774,353	1.96
February	1,523	1,622	777,350	1.96
March	1,525	1,624	780,191	1.95
April	1,510	1,601	779,691	1.94
May	1,514	1,618	779,704	1.94
June	1,530	1,622	783,771	1.95
July	1,525	1,636	789,441	1.93
August	1,504	1,585	794,533	1.89
September	1,508	1,606	799,463	1.89
October	1,508	1,612	804,285	1.87
November	1,483	1,563	806,765	1.84
December	1,475	1,564	807,773	1.83
<i>≥ 85 years, White, 2021</i>				
January	1,419	1,503	782,781	1.81
February	1,401	1,481	781,278	1.79
March	1,385	1,466	786,253	1.76
April	1,382	1,474	790,127	1.75
May	1,378	1,467	795,131	1.73
June	1,394	1,478	800,782	1.74
July	1,405	1,505	806,781	1.74
August	1,390	1,470	812,990	1.71
September	1,376	1,458	817,226	1.68
October	1,368	1,455	821,459	1.67
November	1,387	1,470	824,631	1.68
December	1,401	1,472	827,143	1.69

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, White, 2022</i>				
January	1,388	1,462	812,181	1.71
February	1,367	1,445	811,090	1.69
March	1,361	1,430	815,400	1.67
April	1,335	1,417	818,445	1.63
May	1,337	1,418	823,380	1.62
June	1,314	1,389	828,459	1.59
July	1,306	1,383	833,843	1.57
August	1,313	1,393	840,210	1.56
September	1,306	1,381	845,716	1.54
October	1,315	1,377	851,196	1.54
November	1,317	1,396	854,826	1.54
December	1,300	1,371	858,184	1.51
<i>≥ 85 years, White, 2023</i>				
January	142	146	111,604	1.27
February	18	18	28,298	0.64
March	23	23	29,225	0.79
April	22	23	29,956	0.73
HCTZ-beta blocker combination product, without history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	15,274	0.26
February	*****	*****	15,208	0.13
March	*****	*****	15,212	0.26
April	*****	*****	15,162	0.26
May	*****	*****	15,067	0.27
June	*****	*****	15,093	0.27
July	*****	*****	15,113	0.26
August	*****	*****	15,166	0.26
September	*****	*****	15,147	0.26
October	*****	*****	15,150	0.26
November	*****	*****	15,136	0.26
December	*****	*****	15,181	0.26
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	15,107	0.26
February	*****	*****	15,058	0.27
March	*****	*****	15,042	0.33
April	*****	*****	14,946	0.33
May	*****	*****	14,744	0.20
June	*****	*****	14,716	0.27
July	*****	*****	14,695	0.27
August	*****	*****	14,672	0.27
September	*****	*****	14,583	0.21
October	*****	*****	14,508	0.14
November	*****	*****	14,445	0.21
December	*****	*****	14,390	0.28
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	13,848	0.14
February	*****	*****	13,798	0.14
March	*****	*****	13,722	0.15

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	13,581	0.15
May	*****	*****	13,420	0.15
June	*****	*****	13,352	0.22
July	*****	*****	13,278	0.23
August	*****	*****	13,243	0.23
September	*****	*****	13,178	0.23
October	*****	*****	13,090	0.23
November	*****	*****	13,073	0.15
December	*****	*****	13,040	0.15
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	13,164	0.15
February	*****	*****	13,158	0.08
March	*****	*****	13,068	0.15
April	*****	*****	13,033	0.15
May	*****	*****	13,020	0.15
June	*****	*****	13,010	0.15
July	*****	*****	12,954	0.15
August	*****	*****	12,875	0.16
September	*****	*****	12,831	0.16
October	*****	*****	12,809	0.16
November	*****	*****	12,762	0.16
December	*****	*****	12,748	0.08
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	12,800	0.16
February	*****	*****	12,718	0.16
March	*****	*****	12,600	0.16
April	*****	*****	12,576	0.16
May	*****	*****	12,425	0.16
June	*****	*****	12,400	0.16
July	*****	*****	12,408	0.16
August	*****	*****	12,409	0.16
September	*****	*****	12,477	0.16
October	*****	*****	12,441	0.16
November	*****	*****	12,439	0.16
December	*****	*****	12,434	0.16
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	12,444	0.16
February	*****	*****	12,431	0.24
March	*****	*****	12,398	0.24
April	*****	*****	12,394	0.24
May	*****	*****	12,324	0.16
June	*****	*****	12,294	0.16
July	*****	*****	12,220	0.16
August	*****	*****	12,127	0.16
September	*****	*****	11,965	0.17
October	*****	*****	11,879	0.17
November	*****	*****	11,821	0.25
December	*****	*****	11,788	0.25
<i>0-40 years, American Indian or Alaska Native, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	4,777	0.21
February	*****	*****	4,259	0.23
March	*****	*****	4,265	0.23
April	*****	*****	4,210	0.24
<i>0-40 years, Asian, 2017</i>				
January	*****	*****	131,025	0.11
February	*****	*****	132,106	0.10
March	*****	*****	133,178	0.08
April	*****	*****	134,361	0.07
May	*****	*****	135,499	0.07
June	*****	*****	136,894	0.07
July	*****	*****	138,345	0.07
August	*****	*****	143,533	0.07
September	*****	*****	146,444	0.06
October	*****	*****	147,897	0.07
November	*****	*****	149,028	0.07
December	*****	*****	150,022	0.06
<i>0-40 years, Asian, 2018</i>				
January	*****	*****	149,429	0.07
February	*****	*****	150,223	0.08
March	*****	*****	151,126	0.08
April	*****	*****	152,174	0.08
May	*****	*****	152,886	0.10
June	*****	*****	153,484	0.10
July	*****	*****	155,094	0.08
August	*****	*****	161,376	0.08
September	*****	*****	163,496	0.09
October	*****	*****	164,336	0.09
November	*****	*****	165,135	0.07
December	*****	*****	165,486	0.07
<i>0-40 years, Asian, 2019</i>				
January	*****	*****	157,893	0.04
February	*****	*****	158,590	0.05
March	*****	*****	159,276	0.04
April	*****	*****	159,913	0.04
May	*****	*****	160,694	0.05
June	*****	*****	160,826	0.04
July	*****	*****	161,470	0.05
August	*****	*****	167,250	0.05
September	*****	*****	169,490	0.04
October	*****	*****	171,113	0.05
November	*****	*****	172,310	0.05
December	*****	*****	173,265	0.06
<i>0-40 years, Asian, 2020</i>				
January	*****	*****	168,861	0.06
February	*****	*****	169,422	0.05
March	*****	*****	170,309	0.05
April	*****	*****	170,539	0.04
May	*****	*****	170,734	0.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	170,901	0.04
July	*****	*****	171,145	0.05
August	*****	*****	170,844	0.06
September	*****	*****	170,699	0.06
October	*****	*****	171,340	0.05
November	*****	*****	171,957	0.06
December	*****	*****	172,987	0.06
<i>0-40 years, Asian, 2021</i>				
January	*****	*****	177,455	0.05
February	*****	*****	178,407	0.06
March	*****	*****	179,341	0.04
April	*****	*****	180,942	0.04
May	*****	*****	181,247	0.04
June	*****	*****	182,816	0.03
July	*****	*****	185,106	0.04
August	*****	*****	197,104	0.04
September	*****	*****	202,493	0.04
October	*****	*****	204,410	0.04
November	*****	*****	206,953	0.04
December	*****	*****	208,752	0.04
<i>0-40 years, Asian, 2022</i>				
January	*****	*****	210,796	0.03
February	*****	*****	212,745	0.03
March	*****	*****	214,341	0.03
April	*****	*****	215,175	0.03
May	*****	*****	216,809	0.03
June	*****	*****	218,953	0.03
July	*****	*****	220,367	0.03
August	*****	*****	220,308	0.03
September	*****	*****	221,292	0.03
October	*****	*****	221,384	0.03
November	*****	*****	222,038	0.03
December	*****	*****	222,158	0.04
<i>0-40 years, Asian, 2023</i>				
January	*****	*****	208,448	0.02
February	*****	*****	207,331	0.02
March	*****	*****	206,962	0.03
April	*****	*****	205,981	0.03
<i>0-40 years, Black or African American, 2017</i>				
January	163	179	285,596	0.57
February	162	172	284,767	0.57
March	165	177	284,184	0.58
April	154	167	283,072	0.54
May	154	171	281,171	0.55
June	146	165	281,533	0.52
July	144	162	282,576	0.51
August	143	162	283,626	0.50
September	147	159	284,107	0.52
October	150	164	284,433	0.53

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	145	155	284,566	0.51
December	146	159	285,422	0.51
<i>0-40 years, Black or African American, 2018</i>				
January	137	155	287,239	0.48
February	138	153	286,592	0.48
March	139	155	286,324	0.49
April	132	144	283,700	0.47
May	136	146	281,334	0.48
June	138	147	281,584	0.49
July	136	145	282,343	0.48
August	139	155	283,030	0.49
September	141	153	282,984	0.50
October	127	138	282,319	0.45
November	126	136	282,193	0.45
December	131	141	282,224	0.46
<i>0-40 years, Black or African American, 2019</i>				
January	128	140	274,880	0.47
February	123	133	273,677	0.45
March	123	136	273,321	0.45
April	124	136	271,802	0.46
May	121	131	269,640	0.45
June	125	139	269,481	0.46
July	131	141	269,032	0.49
August	130	141	269,033	0.48
September	124	134	268,678	0.46
October	119	126	268,151	0.44
November	115	128	268,363	0.43
December	105	114	268,726	0.39
<i>0-40 years, Black or African American, 2020</i>				
January	107	117	266,170	0.40
February	114	128	265,395	0.43
March	116	127	264,727	0.44
April	108	117	263,819	0.41
May	110	120	263,426	0.42
June	97	108	263,576	0.37
July	96	108	262,647	0.37
August	92	99	261,391	0.35
September	88	94	261,082	0.34
October	86	95	259,870	0.33
November	88	97	259,160	0.34
December	93	99	259,718	0.36
<i>0-40 years, Black or African American, 2021</i>				
January	83	92	258,932	0.32
February	85	90	257,871	0.33
March	91	96	256,704	0.35
April	81	90	255,459	0.32
May	79	85	254,213	0.31
June	78	86	254,194	0.31
July	79	84	254,735	0.31

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	76	81	256,046	0.30
September	73	76	256,476	0.28
October	78	82	256,680	0.30
November	70	77	257,395	0.27
December	72	79	258,067	0.28
<i>0-40 years, Black or African American, 2022</i>				
January	*****	*****	260,218	0.28
February	*****	*****	260,010	0.28
March	*****	*****	260,038	0.29
April	*****	*****	259,298	0.29
May	*****	*****	259,147	0.30
June	*****	*****	259,448	0.28
July	*****	*****	258,806	0.29
August	*****	*****	257,900	0.29
September	*****	*****	257,314	0.28
October	*****	*****	255,150	0.28
November	*****	*****	254,499	0.28
December	*****	*****	254,068	0.27
<i>0-40 years, Black or African American, 2023</i>				
January	*****	*****	146,031	0.18
February	*****	*****	126,950	0.12
March	*****	*****	126,410	0.14
April	*****	*****	125,102	0.13
<i>0-40 years, Multi-racial, 2017</i>				
January	16	16	125,169	0.13
February	15	18	126,199	0.12
March	16	18	126,959	0.13
April	15	15	127,625	0.12
May	14	15	128,811	0.11
June	12	15	129,888	0.09
July	11	13	132,050	0.08
August	13	15	134,589	0.10
September	15	17	136,443	0.11
October	16	18	138,072	0.12
November	15	20	139,886	0.11
December	17	19	141,398	0.12
<i>0-40 years, Multi-racial, 2018</i>				
January	17	20	144,455	0.12
February	17	20	145,428	0.12
March	16	19	146,375	0.11
April	16	19	147,456	0.11
May	17	19	148,723	0.11
June	14	16	150,129	0.09
July	13	15	152,297	0.09
August	14	17	155,542	0.09
September	15	19	157,454	0.10
October	15	16	158,994	0.09
November	16	17	160,532	0.10
December	15	20	161,999	0.09

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Multi-racial, 2019</i>				
January	18	20	158,215	0.11
February	19	22	159,460	0.12
March	21	26	160,767	0.13
April	20	26	162,399	0.12
May	20	23	163,993	0.12
June	20	22	165,703	0.12
July	19	21	167,252	0.11
August	19	21	170,771	0.11
September	19	20	173,372	0.11
October	19	22	176,434	0.11
November	18	20	178,275	0.10
December	20	22	179,959	0.11
<i>0-40 years, Multi-racial, 2020</i>				
January	19	19	189,928	0.10
February	16	20	191,455	0.08
March	19	22	193,545	0.10
April	16	19	195,299	0.08
May	16	18	196,684	0.08
June	17	19	198,241	0.09
July	18	22	200,447	0.09
August	20	22	202,641	0.10
September	18	21	204,810	0.09
October	19	24	206,555	0.09
November	19	23	208,932	0.09
December	20	23	211,356	0.09
<i>0-40 years, Multi-racial, 2021</i>				
January	18	21	222,921	0.08
February	20	23	225,146	0.09
March	19	21	227,388	0.08
April	20	22	229,936	0.09
May	18	19	232,431	0.08
June	18	18	235,747	0.08
July	18	18	240,109	0.07
August	16	16	246,523	0.06
September	14	16	251,043	0.06
October	15	15	254,144	0.06
November	15	17	257,973	0.06
December	15	17	260,600	0.06
<i>0-40 years, Multi-racial, 2022</i>				
January	13	15	269,688	0.05
February	13	13	272,327	0.05
March	13	14	274,384	0.05
April	13	16	276,006	0.05
May	14	16	278,273	0.05
June	13	14	279,635	0.05
July	12	13	280,692	0.04
August	13	14	281,249	0.05
September	13	14	281,913	0.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	13	13	282,027	0.05
November	*****	*****	282,302	0.04
December	*****	*****	282,286	0.03
<i>0-40 years, Multi-racial, 2023</i>				
January	11	12	286,885	0.04
February	12	12	286,249	0.04
March	13	14	285,457	0.05
April	13	13	283,553	0.05
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	2,420	0.00
February	0	0	2,413	0.00
March	0	0	2,428	0.00
April	0	0	2,451	0.00
May	0	0	2,455	0.00
June	0	0	2,455	0.00
July	0	0	2,468	0.00
August	0	0	2,505	0.00
September	0	0	2,509	0.00
October	0	0	2,533	0.00
November	0	0	2,537	0.00
December	0	0	2,542	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	2,652	0.00
February	0	0	2,669	0.00
March	0	0	2,684	0.00
April	0	0	2,709	0.00
May	0	0	2,704	0.00
June	0	0	2,711	0.00
July	0	0	2,749	0.00
August	0	0	2,840	0.00
September	0	0	2,843	0.00
October	0	0	2,841	0.00
November	0	0	2,822	0.00
December	0	0	2,843	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	2,819	0.00
February	0	0	2,805	0.00
March	0	0	2,806	0.00
April	0	0	2,830	0.00
May	0	0	2,843	0.00
June	0	0	2,858	0.00
July	0	0	2,857	0.00
August	0	0	2,862	0.00
September	0	0	2,881	0.00
October	0	0	3,357	0.00
November	0	0	3,362	0.00
December	0	0	3,349	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	3,439	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	3,452	0.00
March	0	0	3,455	0.00
April	0	0	3,459	0.00
May	0	0	3,450	0.00
June	0	0	3,441	0.00
July	0	0	3,415	0.00
August	0	0	3,416	0.00
September	0	0	3,427	0.00
October	0	0	3,448	0.00
November	0	0	3,460	0.00
December	0	0	3,486	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	3,616	0.00
February	0	0	3,630	0.00
March	0	0	3,620	0.00
April	0	0	3,634	0.00
May	0	0	3,638	0.00
June	0	0	3,643	0.00
July	0	0	3,662	0.00
August	0	0	3,701	0.00
September	0	0	3,751	0.00
October	0	0	3,297	0.00
November	0	0	3,323	0.00
December	0	0	3,339	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	3,469	0.00
February	0	0	3,479	0.00
March	0	0	3,493	0.00
April	0	0	3,523	0.00
May	0	0	3,561	0.00
June	0	0	3,595	0.00
July	0	0	3,598	0.00
August	0	0	3,549	0.00
September	0	0	3,530	0.00
October	0	0	3,528	0.00
November	0	0	3,532	0.00
December	0	0	3,504	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	3,692	0.00
February	0	0	3,056	0.00
March	0	0	3,046	0.00
April	0	0	3,022	0.00
<i>0-40 years, Unknown, 2017</i>				
January	2,638	3,038	19,765,188	0.13
February	2,671	3,069	19,720,022	0.14
March	2,785	3,279	19,716,497	0.14
April	2,736	3,166	19,672,165	0.14
May	2,721	3,149	19,651,570	0.14
June	2,700	3,115	19,630,870	0.14

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	2,619	3,028	19,548,413	0.13
August	2,614	3,019	19,549,011	0.13
September	2,494	2,869	19,307,938	0.13
October	2,478	2,845	19,276,545	0.13
November	2,504	2,856	19,263,058	0.13
December	2,499	2,856	19,239,645	0.13
<i>0-40 years, Unknown, 2018</i>				
January	2,314	2,661	18,963,731	0.12
February	2,335	2,633	18,889,571	0.12
March	2,391	2,715	18,857,474	0.13
April	2,414	2,723	18,805,431	0.13
May	2,411	2,764	18,787,849	0.13
June	2,354	2,660	18,767,779	0.13
July	2,319	2,626	18,712,741	0.12
August	2,305	2,615	18,733,472	0.12
September	2,247	2,498	18,732,897	0.12
October	2,264	2,520	18,716,023	0.12
November	2,193	2,488	18,683,862	0.12
December	2,161	2,426	18,648,853	0.12
<i>0-40 years, Unknown, 2019</i>				
January	2,066	2,275	18,364,460	0.11
February	2,135	2,383	18,293,983	0.12
March	2,209	2,490	18,274,281	0.12
April	2,184	2,430	18,218,875	0.12
May	2,128	2,393	18,188,437	0.12
June	2,072	2,309	18,116,097	0.11
July	2,088	2,349	18,081,348	0.12
August	2,062	2,286	18,011,413	0.11
September	2,003	2,259	17,979,726	0.11
October	2,005	2,223	17,946,932	0.11
November	1,980	2,164	17,903,298	0.11
December	1,947	2,176	17,866,291	0.11
<i>0-40 years, Unknown, 2020</i>				
January	1,825	2,027	17,923,341	0.10
February	1,821	2,016	17,832,683	0.10
March	1,861	2,052	17,797,615	0.10
April	1,833	2,005	17,674,799	0.10
May	1,777	1,962	17,567,823	0.10
June	1,798	1,964	17,476,288	0.10
July	1,790	1,963	17,331,839	0.10
August	1,781	1,936	17,230,102	0.10
September	1,731	1,889	16,993,848	0.10
October	1,687	1,823	16,933,611	0.10
November	1,646	1,773	16,902,602	0.10
December	1,655	1,804	16,869,180	0.10
<i>0-40 years, Unknown, 2021</i>				
January	1,597	1,735	16,916,604	0.09
February	1,612	1,741	16,855,471	0.10
March	1,652	1,789	16,841,487	0.10

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	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	1,668	1,823	16,793,342	0.10
May	1,635	1,780	16,753,119	0.10
June	1,589	1,728	16,741,159	0.09
July	1,567	1,720	16,699,511	0.09
August	1,577	1,722	16,734,791	0.09
September	1,556	1,675	16,724,698	0.09
October	1,530	1,651	16,707,006	0.09
November	1,491	1,598	16,709,099	0.09
December	1,452	1,576	16,713,924	0.09
<i>0-40 years, Unknown, 2022</i>				
January	1,403	1,536	16,918,370	0.08
February	1,433	1,555	16,890,404	0.08
March	1,474	1,610	16,896,769	0.09
April	1,466	1,610	16,871,273	0.09
May	1,472	1,607	16,852,299	0.09
June	1,447	1,574	16,863,431	0.09
July	1,431	1,577	16,787,107	0.09
August	1,409	1,530	16,802,664	0.08
September	1,392	1,490	16,734,105	0.08
October	1,360	1,501	16,709,339	0.08
November	1,352	1,453	16,690,960	0.08
December	1,344	1,450	16,658,858	0.08
<i>0-40 years, Unknown, 2023</i>				
January	852	933	11,623,379	0.07
February	838	893	11,254,508	0.07
March	77	88	2,659,540	0.03
April	78	87	2,691,934	0.03
<i>0-40 years, White, 2017</i>				
January	459	526	1,109,313	0.41
February	457	515	1,109,091	0.41
March	441	495	1,109,489	0.40
April	422	473	1,106,544	0.38
May	422	467	1,103,924	0.38
June	416	461	1,106,653	0.38
July	406	452	1,111,924	0.37
August	419	469	1,120,024	0.37
September	410	452	1,125,036	0.36
October	409	450	1,128,570	0.36
November	401	443	1,134,490	0.35
December	395	437	1,140,932	0.35
<i>0-40 years, White, 2018</i>				
January	390	438	1,139,194	0.34
February	394	437	1,139,639	0.35
March	394	440	1,140,493	0.35
April	381	426	1,138,730	0.33
May	382	435	1,135,592	0.34
June	378	411	1,138,192	0.33
July	375	420	1,141,709	0.33
August	367	422	1,148,574	0.32

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	362	402	1,151,684	0.31
October	357	397	1,151,882	0.31
November	355	398	1,152,382	0.31
December	350	383	1,152,964	0.30
<i>0-40 years, White, 2019</i>				
January	330	359	1,125,313	0.29
February	337	373	1,124,215	0.30
March	341	386	1,123,516	0.30
April	330	368	1,120,566	0.29
May	339	381	1,117,451	0.30
June	339	380	1,118,328	0.30
July	332	366	1,117,753	0.30
August	322	352	1,121,163	0.29
September	302	338	1,122,454	0.27
October	294	325	1,123,377	0.26
November	293	319	1,125,532	0.26
December	292	320	1,127,032	0.26
<i>0-40 years, White, 2020</i>				
January	290	320	1,135,499	0.26
February	302	339	1,135,816	0.27
March	302	331	1,136,452	0.27
April	288	313	1,135,838	0.25
May	290	318	1,136,337	0.26
June	279	309	1,138,038	0.25
July	274	295	1,141,406	0.24
August	270	302	1,142,116	0.24
September	271	297	1,144,555	0.24
October	267	289	1,143,181	0.23
November	273	296	1,145,349	0.24
December	276	302	1,150,475	0.24
<i>0-40 years, White, 2021</i>				
January	270	294	1,172,032	0.23
February	270	286	1,173,664	0.23
March	274	295	1,173,972	0.23
April	266	292	1,175,021	0.23
May	271	286	1,176,100	0.23
June	270	289	1,181,981	0.23
July	261	280	1,190,029	0.22
August	265	288	1,201,062	0.22
September	258	279	1,209,324	0.21
October	248	263	1,215,812	0.20
November	257	274	1,224,256	0.21
December	260	283	1,231,045	0.21
<i>0-40 years, White, 2022</i>				
January	254	270	1,250,404	0.20
February	244	261	1,255,839	0.19
March	243	265	1,260,985	0.19
April	241	254	1,263,246	0.19
May	235	248	1,268,205	0.19

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	238	254	1,270,464	0.19
July	235	248	1,270,261	0.19
August	225	241	1,267,742	0.18
September	221	237	1,266,270	0.17
October	216	233	1,261,436	0.17
November	213	226	1,260,019	0.17
December	203	225	1,259,006	0.16
<i>0-40 years, White, 2023</i>				
January	73	78	957,782	0.08
February	54	62	922,219	0.06
March	56	63	920,080	0.06
April	57	62	914,749	0.06
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	43,303	0.72
February	*****	*****	43,290	0.67
March	*****	*****	43,343	0.67
April	*****	*****	43,080	0.65
May	*****	*****	42,718	0.66
June	*****	*****	42,759	0.70
July	*****	*****	42,920	0.72
August	*****	*****	42,990	0.63
September	*****	*****	42,955	0.63
October	*****	*****	42,954	0.61
November	*****	*****	42,964	0.56
December	*****	*****	43,095	0.60
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	43,091	0.56
February	*****	*****	42,987	0.51
March	*****	*****	43,020	0.51
April	*****	*****	42,752	0.51
May	*****	*****	42,306	0.57
June	*****	*****	42,209	0.57
July	*****	*****	42,216	0.64
August	*****	*****	42,001	0.55
September	*****	*****	41,839	0.60
October	*****	*****	41,709	0.62
November	*****	*****	41,600	0.55
December	*****	*****	41,485	0.48
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	40,981	0.54
February	*****	*****	40,741	0.47
March	*****	*****	40,575	0.39
April	*****	*****	40,200	0.40
May	*****	*****	39,809	0.40
June	*****	*****	39,689	0.38
July	*****	*****	39,588	0.40
August	*****	*****	39,531	0.43
September	*****	*****	39,335	0.41
October	*****	*****	39,222	0.36

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	39,148	0.36
December	*****	*****	39,109	0.36
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	39,104	0.36
February	*****	*****	38,883	0.33
March	*****	*****	38,681	0.31
April	*****	*****	38,523	0.39
May	*****	*****	38,425	0.44
June	*****	*****	38,278	0.44
July	*****	*****	38,091	0.45
August	*****	*****	37,757	0.42
September	*****	*****	37,615	0.40
October	*****	*****	37,449	0.43
November	*****	*****	37,382	0.45
December	*****	*****	37,227	0.40
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	36,460	0.44
February	*****	*****	36,059	0.47
March	*****	*****	35,639	0.39
April	*****	*****	35,216	0.31
May	*****	*****	34,941	0.34
June	*****	*****	34,774	0.35
July	*****	*****	34,614	0.38
August	*****	*****	34,458	0.38
September	*****	*****	34,298	0.41
October	*****	*****	34,086	0.41
November	*****	*****	33,975	0.38
December	*****	*****	33,875	0.35
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	33,138	0.30
February	*****	*****	32,758	0.34
March	*****	*****	32,537	0.34
April	*****	*****	32,226	0.37
May	*****	*****	32,056	0.34
June	*****	*****	31,879	0.35
July	*****	*****	31,715	0.35
August	*****	*****	31,491	0.38
September	*****	*****	31,278	0.35
October	*****	*****	31,006	0.42
November	*****	*****	30,938	0.39
December	*****	*****	30,881	0.39
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	*****	11	8,664	1.04
February	*****	*****	3,962	1.26
March	*****	*****	3,957	1.52
April	*****	*****	3,940	1.27
<i>41-64 years, Asian, 2017</i>				
January	*****	*****	109,912	1.12
February	*****	*****	110,183	1.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	110,617	1.08
April	*****	*****	110,697	1.07
May	*****	*****	111,045	1.08
June	*****	*****	111,376	1.03
July	*****	*****	112,139	1.01
August	*****	*****	113,005	0.99
September	*****	*****	113,496	1.00
October	*****	*****	114,197	0.98
November	*****	*****	114,430	1.01
December	*****	*****	115,273	0.99
<i>41-64 years, Asian, 2018</i>				
January	*****	*****	115,206	0.95
February	*****	*****	115,182	0.92
March	*****	*****	115,768	0.91
April	*****	*****	115,642	0.91
May	*****	*****	115,742	0.92
June	*****	*****	116,244	0.90
July	*****	*****	116,741	0.89
August	*****	*****	117,752	0.87
September	*****	*****	118,198	0.91
October	*****	*****	118,932	0.95
November	*****	*****	118,976	0.93
December	*****	*****	119,493	1.00
<i>41-64 years, Asian, 2019</i>				
January	*****	*****	115,121	0.89
February	*****	*****	115,100	0.90
March	*****	*****	115,684	0.90
April	*****	*****	115,564	0.89
May	*****	*****	115,719	0.87
June	*****	*****	116,012	0.85
July	*****	*****	116,082	0.86
August	*****	*****	116,724	0.83
September	*****	*****	117,138	0.85
October	*****	*****	118,089	0.81
November	*****	*****	118,237	0.80
December	*****	*****	118,938	0.82
<i>41-64 years, Asian, 2020</i>				
January	*****	*****	115,061	0.83
February	*****	*****	115,181	0.81
March	*****	*****	115,623	0.82
April	*****	*****	115,451	0.81
May	*****	*****	115,679	0.80
June	*****	*****	115,873	0.78
July	*****	*****	116,303	0.81
August	*****	*****	116,843	0.79
September	*****	*****	117,165	0.79
October	*****	*****	117,605	0.74
November	*****	*****	117,667	0.71
December	*****	*****	118,340	0.68

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Asian, 2021</i>				
January	*****	*****	118,387	0.69
February	*****	*****	118,324	0.68
March	*****	*****	118,574	0.73
April	*****	*****	118,511	0.72
May	*****	*****	118,825	0.71
June	*****	*****	119,126	0.70
July	*****	*****	119,899	0.68
August	*****	*****	120,646	0.70
September	*****	*****	121,227	0.73
October	*****	*****	121,728	0.76
November	*****	*****	122,253	0.73
December	*****	*****	123,303	0.73
<i>41-64 years, Asian, 2022</i>				
January	*****	*****	121,922	0.66
February	*****	*****	121,941	0.66
March	*****	*****	122,694	0.64
April	*****	*****	122,312	0.64
May	*****	*****	122,954	0.60
June	*****	*****	123,464	0.63
July	*****	*****	123,913	0.62
August	*****	*****	124,414	0.60
September	*****	*****	124,943	0.62
October	*****	*****	124,940	0.59
November	*****	*****	125,123	0.58
December	*****	*****	125,537	0.60
<i>41-64 years, Asian, 2023</i>				
January	*****	*****	89,002	0.52
February	*****	*****	83,626	0.49
March	*****	*****	83,993	0.45
April	*****	*****	84,174	0.44
<i>41-64 years, Black or African American, 2017</i>				
January	2,185	2,450	890,209	2.45
February	2,162	2,391	886,856	2.44
March	2,152	2,409	884,828	2.43
April	2,088	2,292	878,642	2.38
May	2,090	2,321	871,863	2.40
June	2,066	2,285	871,426	2.37
July	2,058	2,310	872,888	2.36
August	2,053	2,297	872,005	2.35
September	2,014	2,229	870,826	2.31
October	2,019	2,242	869,889	2.32
November	2,003	2,237	867,560	2.31
December	1,992	2,219	867,879	2.30
<i>41-64 years, Black or African American, 2018</i>				
January	1,908	2,130	862,688	2.21
February	1,932	2,098	857,809	2.25
March	1,927	2,110	855,031	2.25
April	1,874	2,057	847,435	2.21

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	1,873	2,065	840,170	2.23
June	1,852	1,998	839,146	2.21
July	1,812	1,978	839,375	2.16
August	1,847	2,026	837,152	2.21
September	1,821	1,983	834,151	2.18
October	1,817	1,971	831,259	2.19
November	1,816	1,991	829,225	2.19
December	1,796	1,954	827,576	2.17
<i>41-64 years, Black or African American, 2019</i>				
January	1,749	1,917	821,843	2.13
February	1,745	1,880	816,989	2.14
March	1,748	1,900	814,845	2.15
April	1,733	1,898	808,712	2.14
May	1,707	1,852	801,837	2.13
June	1,673	1,801	798,858	2.09
July	1,668	1,833	797,640	2.09
August	1,660	1,825	794,740	2.09
September	1,648	1,791	791,098	2.08
October	1,646	1,797	787,909	2.09
November	1,618	1,749	787,726	2.05
December	1,594	1,708	788,247	2.02
<i>41-64 years, Black or African American, 2020</i>				
January	1,511	1,644	779,549	1.94
February	1,518	1,633	774,196	1.96
March	1,544	1,670	770,312	2.00
April	1,508	1,618	766,990	1.97
May	1,495	1,619	764,502	1.96
June	1,509	1,627	762,984	1.98
July	1,483	1,594	761,522	1.95
August	1,488	1,604	756,953	1.97
September	1,470	1,578	754,365	1.95
October	1,474	1,598	749,959	1.97
November	1,472	1,588	748,345	1.97
December	1,463	1,569	748,526	1.95
<i>41-64 years, Black or African American, 2021</i>				
January	1,355	1,453	724,239	1.87
February	1,354	1,437	716,576	1.89
March	1,361	1,455	711,062	1.91
April	1,363	1,463	704,434	1.93
May	1,362	1,448	699,429	1.95
June	1,355	1,439	697,422	1.94
July	1,320	1,414	696,510	1.90
August	1,303	1,393	693,797	1.88
September	1,270	1,368	688,757	1.84
October	1,280	1,378	684,855	1.87
November	1,274	1,364	682,965	1.87
December	1,251	1,324	682,853	1.83
<i>41-64 years, Black or African American, 2022</i>				
January	1,156	1,237	666,185	1.74

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	1,137	1,212	658,384	1.73
March	1,144	1,221	654,446	1.75
April	1,146	1,218	648,883	1.77
May	1,133	1,206	645,405	1.76
June	1,123	1,189	643,569	1.74
July	1,109	1,178	641,494	1.73
August	1,104	1,171	637,492	1.73
September	1,098	1,167	634,712	1.73
October	1,077	1,138	629,003	1.71
November	1,068	1,133	626,597	1.70
December	1,062	1,117	626,750	1.69
<i>41-64 years, Black or African American, 2023</i>				
January	611	643	315,188	1.94
February	197	213	133,632	1.47
March	205	227	133,659	1.53
April	199	216	133,071	1.50
<i>41-64 years, Multi-racial, 2017</i>				
January	136	153	86,814	1.57
February	144	161	87,178	1.65
March	144	165	87,366	1.65
April	145	165	87,523	1.66
May	144	170	88,040	1.64
June	148	167	88,496	1.67
July	145	164	89,628	1.62
August	151	174	90,411	1.67
September	154	176	91,104	1.69
October	157	178	91,749	1.71
November	154	171	92,751	1.66
December	156	183	93,678	1.67
<i>41-64 years, Multi-racial, 2018</i>				
January	142	169	93,755	1.51
February	143	161	94,212	1.52
March	147	169	94,641	1.55
April	150	172	94,935	1.58
May	153	168	95,384	1.60
June	152	176	95,840	1.59
July	147	170	96,473	1.52
August	145	164	97,153	1.49
September	140	161	97,691	1.43
October	143	168	98,130	1.46
November	152	167	98,770	1.54
December	148	170	99,491	1.49
<i>41-64 years, Multi-racial, 2019</i>				
January	128	147	95,265	1.34
February	125	136	95,738	1.31
March	126	147	96,164	1.31
April	122	141	96,652	1.26
May	126	142	97,141	1.30
June	123	137	97,671	1.26

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	131	140	98,178	1.33
August	130	149	98,643	1.32
September	142	163	99,316	1.43
October	143	161	100,754	1.42
November	144	157	101,402	1.42
December	146	161	101,972	1.43
<i>41-64 years, Multi-racial, 2020</i>				
January	135	149	103,284	1.31
February	135	154	103,828	1.30
March	138	152	104,711	1.32
April	133	150	105,174	1.26
May	137	144	105,805	1.29
June	137	146	106,432	1.29
July	131	143	107,430	1.22
August	128	143	107,983	1.19
September	125	134	108,778	1.15
October	128	139	109,465	1.17
November	137	143	110,373	1.24
December	139	154	111,274	1.25
<i>41-64 years, Multi-racial, 2021</i>				
January	135	149	115,697	1.17
February	140	153	116,458	1.20
March	145	159	117,060	1.24
April	145	159	117,753	1.23
May	150	162	118,491	1.27
June	148	165	119,256	1.24
July	142	157	120,136	1.18
August	139	152	121,099	1.15
September	141	154	122,058	1.16
October	147	165	122,157	1.20
November	141	157	123,056	1.15
December	144	158	123,743	1.16
<i>41-64 years, Multi-racial, 2022</i>				
January	132	146	125,641	1.05
February	131	141	126,323	1.04
March	129	137	126,943	1.02
April	127	140	127,282	1.00
May	126	140	128,055	0.98
June	130	141	128,596	1.01
July	133	151	129,047	1.03
August	131	141	129,309	1.01
September	132	148	129,756	1.02
October	128	142	129,866	0.99
November	*****	*****	130,138	0.90
December	*****	*****	130,435	0.97
<i>41-64 years, Multi-racial, 2023</i>				
January	115	125	134,600	0.85
February	118	133	134,748	0.88
March	125	140	134,999	0.93

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	122	136	134,544	0.91
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	6,011	2.00
February	*****	*****	5,954	2.18
March	*****	*****	5,927	2.19
April	*****	*****	5,912	2.03
May	*****	*****	5,937	2.19
June	*****	*****	5,908	1.69
July	*****	*****	5,880	2.04
August	*****	*****	5,863	1.88
September	*****	*****	5,858	1.88
October	*****	*****	5,836	1.54
November	*****	*****	5,839	1.20
December	*****	*****	5,870	1.36
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	6,122	0.98
February	*****	*****	6,045	0.66
March	*****	*****	6,049	0.66
April	*****	*****	6,050	0.66
May	*****	*****	6,082	0.66
June	*****	*****	6,117	0.82
July	*****	*****	6,161	0.81
August	*****	*****	6,120	0.82
September	*****	*****	6,147	0.81
October	*****	*****	6,138	0.49
November	*****	*****	6,134	0.49
December	*****	*****	6,092	0.49
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	6,383	0.47
February	*****	*****	6,376	0.63
March	*****	*****	6,423	0.62
April	*****	*****	6,445	0.78
May	*****	*****	6,474	0.93
June	*****	*****	6,494	0.92
July	*****	*****	6,424	0.93
August	*****	*****	6,440	0.93
September	*****	*****	6,497	0.92
October	*****	*****	7,300	0.82
November	*****	*****	7,263	0.83
December	*****	*****	7,208	0.97
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	7,508	1.07
February	*****	*****	7,439	1.21
March	*****	*****	7,437	1.21
April	*****	*****	7,434	1.08
May	*****	*****	7,400	0.95
June	*****	*****	7,455	1.07
July	*****	*****	7,458	1.07
August	*****	*****	7,475	0.80

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	7,491	0.67
October	*****	*****	7,473	0.80
November	*****	*****	7,442	0.81
December	*****	*****	7,395	0.81
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	7,630	0.79
February	*****	*****	7,566	0.53
March	*****	*****	7,567	0.66
April	*****	*****	7,591	0.66
May	*****	*****	7,597	0.66
June	*****	*****	7,664	0.52
July	*****	*****	7,650	0.52
August	*****	*****	7,661	0.52
September	*****	*****	7,655	0.39
October	*****	*****	6,845	0.58
November	*****	*****	6,778	0.59
December	*****	*****	6,760	0.74
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	6,795	0.44
February	*****	*****	6,736	0.30
March	*****	*****	6,727	0.30
April	*****	*****	6,709	0.15
May	*****	*****	6,702	0.30
June	*****	*****	6,782	0.74
July	*****	*****	6,790	0.74
August	*****	*****	6,747	0.74
September	*****	*****	6,752	0.74
October	*****	*****	6,763	0.59
November	*****	*****	6,722	0.74
December	*****	*****	6,681	0.60
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	7,180	0.56
February	0	0	2,222	0.00
March	0	0	2,203	0.00
April	0	0	2,182	0.00
<i>41-64 years, Unknown, 2017</i>				
January	26,843	30,458	12,457,237	2.15
February	27,468	31,003	12,432,733	2.21
March	28,105	32,093	12,437,198	2.26
April	27,890	31,572	12,410,412	2.25
May	27,804	31,660	12,390,568	2.24
June	27,630	31,255	12,371,936	2.23
July	27,386	31,117	12,311,701	2.22
August	27,296	30,977	12,300,912	2.22
September	26,472	29,825	12,106,761	2.19
October	26,341	29,677	12,082,260	2.18
November	26,276	29,552	12,066,550	2.18
December	26,139	29,309	12,045,318	2.17
<i>41-64 years, Unknown, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	24,164	27,122	11,684,674	2.07
February	24,390	27,122	11,648,103	2.09
March	24,709	27,567	11,633,490	2.12
April	24,595	27,462	11,602,545	2.12
May	24,450	27,346	11,591,873	2.11
June	24,315	26,965	11,581,229	2.10
July	23,981	26,801	11,547,154	2.08
August	23,860	26,672	11,541,338	2.07
September	23,650	26,310	11,533,741	2.05
October	23,724	26,389	11,522,546	2.06
November	23,659	26,238	11,505,350	2.06
December	23,573	26,165	11,488,227	2.05
<i>41-64 years, Unknown, 2019</i>				
January	22,158	24,602	11,342,622	1.95
February	22,359	24,631	11,306,626	1.98
March	22,729	25,142	11,296,863	2.01
April	22,530	24,918	11,264,884	2.00
May	22,312	24,763	11,245,048	1.98
June	21,954	24,110	11,212,672	1.96
July	21,726	24,012	11,195,047	1.94
August	21,476	23,675	11,170,303	1.92
September	21,206	23,328	11,163,159	1.90
October	21,092	23,229	11,143,236	1.89
November	20,850	22,761	11,120,779	1.87
December	20,500	22,436	11,099,753	1.85
<i>41-64 years, Unknown, 2020</i>				
January	19,230	21,089	11,083,591	1.73
February	19,527	21,425	11,033,981	1.77
March	20,083	21,873	11,018,371	1.82
April	19,892	21,521	10,962,349	1.81
May	19,602	21,367	10,918,298	1.80
June	19,532	21,279	10,880,708	1.80
July	19,268	20,997	10,825,206	1.78
August	19,103	20,772	10,789,357	1.77
September	18,866	20,551	10,695,898	1.76
October	18,769	20,360	10,663,363	1.76
November	18,484	19,900	10,648,633	1.74
December	18,311	19,880	10,630,953	1.72
<i>41-64 years, Unknown, 2021</i>				
January	17,262	18,710	10,710,534	1.61
February	17,538	18,801	10,682,123	1.64
March	17,891	19,374	10,679,552	1.68
April	17,829	19,329	10,664,561	1.67
May	17,668	19,058	10,657,858	1.66
June	17,535	19,018	10,656,083	1.65
July	17,340	18,764	10,644,397	1.63
August	17,180	18,611	10,649,352	1.61
September	16,990	18,439	10,640,396	1.60
October	16,798	18,161	10,626,644	1.58

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	16,553	17,738	10,626,661	1.56
December	16,231	17,525	10,631,592	1.53
<i>41-64 years, Unknown, 2022</i>				
January	15,534	16,779	10,798,714	1.44
February	15,790	16,976	10,778,755	1.46
March	16,264	17,597	10,781,165	1.51
April	16,184	17,575	10,769,793	1.50
May	16,072	17,401	10,756,833	1.49
June	15,986	17,260	10,760,273	1.49
July	15,727	17,056	10,728,289	1.47
August	15,632	16,927	10,716,282	1.46
September	15,516	16,773	10,686,916	1.45
October	15,311	16,513	10,665,859	1.44
November	15,227	16,348	10,653,675	1.43
December	15,074	16,213	10,641,141	1.42
<i>41-64 years, Unknown, 2023</i>				
January	10,405	11,244	7,626,914	1.36
February	10,028	10,787	7,396,577	1.36
March	1,221	1,342	1,701,375	0.72
April	1,230	1,344	1,727,642	0.71
<i>41-64 years, White, 2017</i>				
January	8,544	9,424	3,428,603	2.49
February	8,462	9,288	3,415,934	2.48
March	8,403	9,224	3,412,841	2.46
April	8,211	9,016	3,394,065	2.42
May	8,189	9,015	3,375,254	2.43
June	8,123	8,940	3,374,048	2.41
July	8,070	8,923	3,382,892	2.39
August	8,059	8,864	3,380,066	2.38
September	8,024	8,807	3,374,709	2.38
October	7,940	8,772	3,366,961	2.36
November	7,890	8,638	3,358,871	2.35
December	7,804	8,556	3,355,368	2.33
<i>41-64 years, White, 2018</i>				
January	7,584	8,302	3,347,708	2.27
February	7,571	8,217	3,331,530	2.27
March	7,555	8,224	3,326,741	2.27
April	7,504	8,104	3,306,298	2.27
May	7,438	8,005	3,290,729	2.26
June	7,338	7,931	3,287,842	2.23
July	7,287	7,942	3,289,188	2.22
August	7,295	7,927	3,282,731	2.22
September	7,238	7,842	3,273,483	2.21
October	7,237	7,818	3,260,239	2.22
November	7,151	7,759	3,247,039	2.20
December	7,125	7,697	3,235,735	2.20
<i>41-64 years, White, 2019</i>				
January	6,834	7,384	3,211,531	2.13
February	6,880	7,382	3,191,483	2.16

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	6,964	7,453	3,184,797	2.19
April	6,945	7,494	3,162,889	2.20
May	6,898	7,437	3,143,455	2.19
June	6,773	7,273	3,133,907	2.16
July	6,766	7,285	3,129,514	2.16
August	6,711	7,206	3,120,104	2.15
September	6,611	7,079	3,106,474	2.13
October	6,513	7,008	3,092,681	2.11
November	6,454	6,907	3,080,841	2.09
December	6,392	6,798	3,068,745	2.08
<i>41-64 years, White, 2020</i>				
January	6,164	6,605	3,063,470	2.01
February	6,192	6,630	3,040,743	2.04
March	6,236	6,620	3,029,592	2.06
April	6,152	6,559	3,016,119	2.04
May	6,138	6,524	3,011,671	2.04
June	6,120	6,495	3,003,090	2.04
July	6,129	6,514	3,001,067	2.04
August	6,108	6,499	2,988,184	2.04
September	6,057	6,476	2,975,884	2.04
October	6,042	6,414	2,958,041	2.04
November	6,020	6,386	2,945,131	2.04
December	5,993	6,372	2,935,549	2.04
<i>41-64 years, White, 2021</i>				
January	5,631	5,967	2,889,027	1.95
February	5,615	5,885	2,865,383	1.96
March	5,615	5,954	2,850,515	1.97
April	5,595	5,952	2,828,621	1.98
May	5,543	5,834	2,813,732	1.97
June	5,511	5,831	2,805,880	1.96
July	5,449	5,746	2,804,793	1.94
August	5,402	5,707	2,795,979	1.93
September	5,319	5,621	2,776,992	1.92
October	5,263	5,533	2,759,749	1.91
November	5,177	5,446	2,743,967	1.89
December	5,122	5,411	2,734,792	1.87
<i>41-64 years, White, 2022</i>				
January	4,806	5,080	2,692,251	1.79
February	4,789	5,006	2,665,907	1.80
March	4,790	5,051	2,658,017	1.80
April	4,724	4,993	2,639,120	1.79
May	4,695	4,941	2,629,259	1.79
June	4,685	4,933	2,620,297	1.79
July	4,662	4,895	2,613,977	1.78
August	4,618	4,844	2,598,805	1.78
September	4,585	4,828	2,587,993	1.77
October	4,561	4,806	2,569,126	1.78
November	4,519	4,747	2,553,280	1.77
December	4,500	4,716	2,545,361	1.77

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, White, 2023</i>				
January	2,209	2,307	1,267,714	1.74
February	963	1,048	770,758	1.25
March	973	1,042	770,937	1.26
April	975	1,050	768,336	1.27
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	57	63	43,335	1.32
February	57	64	43,447	1.31
March	59	63	43,629	1.35
April	61	67	43,511	1.40
May	57	67	43,242	1.32
June	55	63	43,280	1.27
July	59	66	43,680	1.35
August	59	68	43,870	1.34
September	57	62	44,065	1.29
October	57	66	44,154	1.29
November	53	60	44,282	1.20
December	54	59	44,335	1.22
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	53	62	45,306	1.17
February	50	58	45,315	1.10
March	52	55	45,411	1.15
April	50	52	45,235	1.11
May	49	54	44,961	1.09
June	46	49	45,010	1.02
July	45	46	45,356	0.99
August	42	49	45,389	0.93
September	42	43	45,405	0.93
October	43	46	45,438	0.95
November	44	50	45,353	0.97
December	47	50	45,364	1.04
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	50	52	47,879	1.04
February	50	53	47,816	1.05
March	49	55	47,745	1.03
April	48	52	47,392	1.01
May	50	53	46,845	1.07
June	50	54	46,790	1.07
July	50	56	47,047	1.06
August	51	54	47,131	1.08
September	50	56	47,071	1.06
October	48	52	47,089	1.02
November	48	50	47,084	1.02
December	45	48	47,060	0.96
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	40	44	47,846	0.84
February	38	39	47,491	0.80
March	44	47	47,326	0.93
April	44	46	47,251	0.93

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	43	45	47,184	0.91
June	44	48	47,151	0.93
July	43	47	47,081	0.91
August	43	44	46,809	0.92
September	45	46	46,744	0.96
October	44	46	46,595	0.94
November	45	47	46,521	0.97
December	45	48	46,345	0.97
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	40	42	46,186	0.87
February	38	39	45,860	0.83
March	39	42	45,605	0.86
April	37	39	45,331	0.82
May	38	40	45,118	0.84
June	37	44	45,004	0.82
July	36	37	45,075	0.80
August	37	40	44,895	0.82
September	38	40	44,588	0.85
October	37	39	44,433	0.83
November	36	37	44,219	0.81
December	35	36	44,100	0.79
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	43,481	0.74
February	*****	*****	43,059	0.79
March	*****	*****	42,709	0.82
April	*****	*****	42,354	0.78
May	*****	*****	42,233	0.73
June	*****	*****	42,015	0.74
July	*****	*****	42,006	0.76
August	*****	*****	41,839	0.79
September	*****	*****	41,569	0.77
October	*****	*****	41,360	0.75
November	*****	*****	41,259	0.80
December	*****	*****	41,180	0.83
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	10,505	0.86
February	*****	*****	2,414	0.41
March	*****	*****	2,392	0.42
April	*****	*****	2,357	0.42
<i>65-74 years, Asian, 2017</i>				
January	588	621	244,470	2.41
February	579	607	245,077	2.36
March	574	605	245,734	2.34
April	577	615	246,473	2.34
May	563	602	246,906	2.28
June	565	601	247,271	2.28
July	570	606	250,110	2.28
August	574	607	251,155	2.29
September	574	607	251,664	2.28

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	582	617	252,523	2.30
November	583	619	252,576	2.31
December	583	619	253,059	2.30
<i>65-74 years, Asian, 2018</i>				
January	570	614	257,553	2.21
February	583	615	258,263	2.26
March	594	616	259,219	2.29
April	593	629	258,918	2.29
May	593	622	258,835	2.29
June	592	627	259,525	2.28
July	588	622	262,033	2.24
August	593	627	263,016	2.25
September	598	629	263,851	2.27
October	597	627	265,021	2.25
November	592	623	265,061	2.23
December	597	627	265,665	2.25
<i>65-74 years, Asian, 2019</i>				
January	593	626	271,483	2.18
February	605	626	272,302	2.22
March	604	622	273,380	2.21
April	618	640	274,125	2.25
May	633	661	274,337	2.31
June	632	663	274,987	2.30
July	636	673	277,583	2.29
August	624	657	278,822	2.24
September	624	658	279,581	2.23
October	634	667	280,952	2.26
November	641	669	281,794	2.27
December	631	658	283,201	2.23
<i>65-74 years, Asian, 2020</i>				
January	623	660	285,759	2.18
February	635	665	286,415	2.22
March	660	687	287,508	2.30
April	658	685	288,594	2.28
May	655	685	289,542	2.26
June	657	679	290,474	2.26
July	656	692	293,187	2.24
August	660	689	294,164	2.24
September	669	704	295,333	2.27
October	667	701	296,891	2.25
November	664	684	298,265	2.23
December	665	697	299,512	2.22
<i>65-74 years, Asian, 2021</i>				
January	649	678	298,334	2.18
February	655	676	298,778	2.19
March	655	674	299,366	2.19
April	648	675	299,312	2.16
May	648	683	299,842	2.16
June	654	683	300,456	2.18

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	657	689	302,821	2.17
August	653	679	303,695	2.15
September	645	668	304,250	2.12
October	640	667	305,099	2.10
November	634	654	305,663	2.07
December	641	660	306,573	2.09
<i>65-74 years, Asian, 2022</i>				
January	623	654	305,378	2.04
February	627	648	305,242	2.05
March	625	656	305,475	2.05
April	618	638	305,304	2.02
May	601	617	305,896	1.96
June	599	618	306,375	1.96
July	591	613	308,375	1.92
August	597	620	309,119	1.93
September	588	612	309,441	1.90
October	585	600	310,280	1.89
November	582	609	310,649	1.87
December	592	610	311,399	1.90
<i>65-74 years, Asian, 2023</i>				
January	192	199	89,864	2.14
February	64	65	35,764	1.79
March	71	73	35,842	1.98
April	70	71	35,830	1.95
<i>65-74 years, Black or African American, 2017</i>				
January	4,757	5,290	1,038,765	4.58
February	4,728	5,180	1,040,353	4.54
March	4,791	5,267	1,042,894	4.59
April	4,706	5,180	1,041,377	4.52
May	4,694	5,220	1,038,044	4.52
June	4,681	5,174	1,039,176	4.50
July	4,680	5,173	1,047,362	4.47
August	4,670	5,115	1,049,047	4.45
September	4,652	5,119	1,051,492	4.42
October	4,707	5,196	1,053,539	4.47
November	4,672	5,086	1,053,572	4.43
December	4,690	5,091	1,056,433	4.44
<i>65-74 years, Black or African American, 2018</i>				
January	4,472	4,920	1,052,460	4.25
February	4,505	4,881	1,052,586	4.28
March	4,542	4,982	1,054,054	4.31
April	4,539	4,939	1,050,686	4.32
May	4,553	4,949	1,047,702	4.35
June	4,515	4,918	1,048,529	4.31
July	4,512	4,939	1,054,625	4.28
August	4,476	4,879	1,057,389	4.23
September	4,476	4,875	1,059,020	4.23
October	4,482	4,860	1,060,519	4.23
November	4,425	4,786	1,061,825	4.17

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	4,431	4,787	1,063,954	4.16
<i>65-74 years, Black or African American, 2019</i>				
January	4,298	4,671	1,083,300	3.97
February	4,345	4,670	1,085,344	4.00
March	4,417	4,770	1,088,557	4.06
April	4,451	4,812	1,088,466	4.09
May	4,465	4,846	1,086,672	4.11
June	4,404	4,699	1,087,194	4.05
July	4,418	4,757	1,093,693	4.04
August	4,410	4,745	1,096,689	4.02
September	4,432	4,774	1,098,534	4.03
October	4,414	4,756	1,101,823	4.01
November	4,387	4,707	1,105,469	3.97
December	4,378	4,695	1,109,008	3.95
<i>65-74 years, Black or African American, 2020</i>				
January	4,186	4,504	1,119,689	3.74
February	4,267	4,573	1,119,349	3.81
March	4,377	4,654	1,120,234	3.91
April	4,384	4,608	1,121,504	3.91
May	4,371	4,641	1,121,472	3.90
June	4,385	4,685	1,122,942	3.90
July	4,408	4,688	1,130,245	3.90
August	4,373	4,638	1,131,442	3.86
September	4,378	4,656	1,134,446	3.86
October	4,370	4,672	1,136,365	3.85
November	4,351	4,629	1,139,170	3.82
December	4,357	4,622	1,142,483	3.81
<i>65-74 years, Black or African American, 2021</i>				
January	4,169	4,414	1,126,576	3.70
February	4,211	4,436	1,123,774	3.75
March	4,312	4,556	1,124,532	3.83
April	4,300	4,562	1,122,509	3.83
May	4,286	4,560	1,121,811	3.82
June	4,283	4,550	1,124,119	3.81
July	4,290	4,564	1,131,261	3.79
August	4,275	4,542	1,134,035	3.77
September	4,290	4,539	1,134,180	3.78
October	4,283	4,500	1,134,320	3.78
November	4,262	4,494	1,134,784	3.76
December	4,264	4,482	1,136,272	3.75
<i>65-74 years, Black or African American, 2022</i>				
January	4,038	4,260	1,119,739	3.61
February	4,000	4,174	1,114,220	3.59
March	4,023	4,221	1,113,390	3.61
April	3,996	4,212	1,109,473	3.60
May	3,939	4,146	1,108,368	3.55
June	3,895	4,117	1,110,170	3.51
July	3,898	4,106	1,115,860	3.49
August	3,852	4,065	1,116,088	3.45

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	3,818	4,020	1,114,971	3.42
October	3,841	4,054	1,115,912	3.44
November	3,807	3,990	1,116,563	3.41
December	3,800	4,001	1,118,462	3.40
<i>65-74 years, Black or African American, 2023</i>				
January	1,869	1,959	595,632	3.14
February	263	278	141,071	1.86
March	289	312	141,308	2.05
April	293	307	141,141	2.08
<i>65-74 years, Multi-racial, 2017</i>				
January	20	22	5,586	3.58
February	19	20	5,650	3.36
March	21	24	5,679	3.70
April	24	27	5,742	4.18
May	24	27	5,810	4.13
June	24	28	5,879	4.08
July	22	23	5,971	3.68
August	23	24	6,054	3.80
September	23	25	6,135	3.75
October	22	24	6,193	3.55
November	23	24	6,260	3.67
December	23	25	6,361	3.62
<i>65-74 years, Multi-racial, 2018</i>				
January	25	26	6,382	3.92
February	28	30	6,446	4.34
March	28	31	6,510	4.30
April	29	31	6,558	4.42
May	30	37	6,629	4.53
June	28	28	6,705	4.18
July	27	28	6,814	3.96
August	28	36	6,916	4.05
September	26	26	6,981	3.72
October	27	29	7,044	3.83
November	29	31	7,131	4.07
December	28	30	7,243	3.87
<i>65-74 years, Multi-racial, 2019</i>				
January	23	25	5,685	4.05
February	23	24	5,739	4.01
March	24	27	5,815	4.13
April	23	24	5,892	3.90
May	23	25	5,963	3.86
June	24	25	6,014	3.99
July	22	23	6,087	3.61
August	24	25	6,192	3.88
September	24	26	6,292	3.81
October	22	24	6,534	3.37
November	22	23	6,612	3.33
December	23	24	6,678	3.44
<i>65-74 years, Multi-racial, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	19	21	6,657	2.85
February	19	20	6,736	2.82
March	21	22	6,849	3.07
April	20	20	6,916	2.89
May	20	20	6,965	2.87
June	20	21	7,040	2.84
July	17	17	7,134	2.38
August	16	16	7,232	2.21
September	17	17	7,314	2.32
October	18	19	7,366	2.44
November	17	17	7,457	2.28
December	17	18	7,510	2.26
<i>65-74 years, Multi-racial, 2021</i>				
January	13	17	7,288	1.78
February	13	14	7,343	1.77
March	12	13	7,440	1.61
April	11	11	7,492	1.47
May	*****	*****	7,559	1.19
June	*****	*****	7,608	0.79
July	*****	*****	7,726	1.04
August	*****	*****	7,788	1.03
September	*****	*****	7,899	1.01
October	*****	*****	7,850	1.15
November	*****	11	7,951	1.26
December	*****	*****	8,076	1.24
<i>65-74 years, Multi-racial, 2022</i>				
January	11	12	8,135	1.35
February	*****	*****	8,190	1.22
March	11	11	8,326	1.32
April	*****	11	8,379	1.19
May	*****	11	8,460	1.18
June	*****	*****	8,537	1.05
July	*****	*****	8,604	1.05
August	11	12	8,661	1.27
September	11	13	8,727	1.26
October	*****	*****	8,833	1.13
November	*****	*****	8,925	1.12
December	11	13	9,005	1.22
<i>65-74 years, Multi-racial, 2023</i>				
January	*****	*****	9,222	0.98
February	*****	*****	9,259	0.97
March	*****	*****	9,387	0.85
April	*****	*****	9,461	0.95
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	22,374	3.53
February	*****	*****	22,245	3.55
March	*****	*****	22,204	3.42
April	*****	*****	22,150	3.43
May	*****	*****	22,111	3.21

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	22,063	3.17
July	*****	*****	22,119	3.12
August	*****	*****	22,121	3.16
September	*****	*****	22,125	3.16
October	*****	*****	22,149	3.39
November	*****	*****	22,143	3.21
December	*****	*****	22,180	3.25
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	24,100	2.82
February	*****	*****	23,996	2.79
March	*****	*****	23,882	2.76
April	*****	*****	23,831	2.85
May	*****	*****	23,861	3.06
June	*****	*****	23,901	3.14
July	*****	*****	24,073	3.20
August	*****	*****	24,134	3.15
September	*****	*****	24,147	3.06
October	*****	*****	24,200	2.98
November	*****	*****	24,263	2.80
December	*****	*****	24,242	2.85
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	27,139	2.65
February	*****	*****	27,130	2.65
March	*****	*****	27,213	2.76
April	*****	*****	27,343	2.82
May	*****	*****	27,506	2.65
June	*****	*****	27,600	2.61
July	*****	*****	27,735	2.63
August	*****	*****	27,813	2.66
September	*****	*****	27,900	2.65
October	*****	*****	28,060	2.64
November	*****	*****	28,040	2.71
December	*****	*****	27,992	2.79
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	29,506	2.47
February	*****	*****	29,503	2.51
March	*****	*****	29,562	2.44
April	*****	*****	29,571	2.43
May	*****	*****	29,622	2.50
June	*****	*****	29,711	2.49
July	*****	*****	29,938	2.54
August	*****	*****	30,148	2.39
September	*****	*****	30,363	2.24
October	*****	*****	30,543	2.26
November	*****	*****	30,637	2.32
December	*****	*****	30,695	2.44
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	31,881	2.38
February	*****	*****	31,748	2.39

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	31,800	2.33
April	*****	*****	31,839	2.51
May	*****	*****	31,920	2.63
June	*****	*****	32,061	2.65
July	*****	*****	32,339	2.66
August	*****	*****	32,404	2.47
September	*****	*****	32,509	2.52
October	*****	*****	32,395	2.44
November	*****	*****	32,278	2.45
December	*****	*****	32,169	2.39
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	32,369	2.19
February	*****	*****	31,926	2.29
March	*****	*****	31,874	2.35
April	*****	*****	31,778	2.39
May	*****	*****	31,756	2.27
June	*****	*****	31,864	2.07
July	*****	*****	32,070	2.06
August	*****	*****	32,029	2.03
September	*****	*****	32,056	2.00
October	*****	*****	32,076	2.00
November	*****	*****	32,027	2.06
December	*****	*****	32,037	2.06
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	35,625	1.85
February	0	0	300	0.00
March	0	0	304	0.00
April	0	0	304	0.00
<i>65-74 years, Unknown, 2017</i>				
January	6,729	7,336	1,820,819	3.70
February	6,761	7,344	1,823,600	3.71
March	6,856	7,453	1,829,996	3.75
April	6,813	7,429	1,833,896	3.72
May	6,791	7,406	1,839,150	3.69
June	6,743	7,338	1,845,039	3.65
July	6,702	7,315	1,854,425	3.61
August	6,700	7,307	1,863,178	3.60
September	6,606	7,178	1,857,365	3.56
October	6,596	7,163	1,863,610	3.54
November	6,579	7,133	1,867,759	3.52
December	6,571	7,066	1,874,784	3.50
<i>65-74 years, Unknown, 2018</i>				
January	6,354	6,848	1,879,302	3.38
February	6,399	6,834	1,880,327	3.40
March	6,471	6,990	1,887,649	3.43
April	6,448	6,934	1,891,798	3.41
May	6,457	6,959	1,895,551	3.41
June	6,405	6,875	1,901,574	3.37
July	6,398	6,938	1,909,929	3.35

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	6,385	6,894	1,917,851	3.33
September	6,359	6,793	1,926,036	3.30
October	6,371	6,881	1,933,159	3.30
November	6,366	6,841	1,939,361	3.28
December	6,338	6,789	1,948,712	3.25
<i>65-74 years, Unknown, 2019</i>				
January	6,072	6,541	1,946,196	3.12
February	6,136	6,560	1,947,463	3.15
March	6,259	6,694	1,957,819	3.20
April	6,300	6,765	1,962,137	3.21
May	6,317	6,755	1,968,430	3.21
June	6,284	6,689	1,978,741	3.18
July	6,267	6,713	1,997,212	3.14
August	6,249	6,705	2,010,967	3.11
September	6,228	6,659	2,024,954	3.08
October	6,262	6,705	2,040,592	3.07
November	6,230	6,624	2,051,184	3.04
December	6,192	6,593	2,063,376	3.00
<i>65-74 years, Unknown, 2020</i>				
January	6,052	6,455	2,143,399	2.82
February	6,161	6,552	2,137,743	2.88
March	6,369	6,745	2,144,013	2.97
April	6,386	6,724	2,147,969	2.97
May	6,370	6,721	2,156,413	2.95
June	6,370	6,747	2,162,872	2.95
July	6,355	6,774	2,175,105	2.92
August	6,381	6,789	2,177,877	2.93
September	6,379	6,767	2,180,528	2.93
October	6,388	6,772	2,186,933	2.92
November	6,351	6,687	2,194,447	2.89
December	6,362	6,753	2,203,876	2.89
<i>65-74 years, Unknown, 2021</i>				
January	6,097	6,446	2,237,845	2.72
February	6,200	6,483	2,234,449	2.77
March	6,355	6,736	2,241,027	2.84
April	6,363	6,722	2,242,816	2.84
May	6,327	6,674	2,246,426	2.82
June	6,313	6,682	2,253,037	2.80
July	6,313	6,693	2,265,014	2.79
August	6,300	6,666	2,274,191	2.77
September	6,250	6,604	2,281,187	2.74
October	6,229	6,620	2,285,376	2.73
November	6,178	6,534	2,289,410	2.70
December	6,135	6,453	2,297,721	2.67
<i>65-74 years, Unknown, 2022</i>				
January	5,739	6,020	2,329,161	2.46
February	5,728	5,987	2,322,680	2.47
March	5,764	6,105	2,329,720	2.47
April	5,638	5,953	2,334,222	2.42

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	5,569	5,896	2,338,923	2.38
June	5,521	5,853	2,345,481	2.35
July	5,444	5,772	2,355,089	2.31
August	5,393	5,710	2,360,407	2.28
September	5,325	5,625	2,368,731	2.25
October	5,325	5,621	2,378,958	2.24
November	5,298	5,540	2,386,670	2.22
December	5,261	5,557	2,398,890	2.19
<i>65-74 years, Unknown, 2023</i>				
January	3,331	3,524	1,631,458	2.04
February	3,198	3,349	1,389,704	2.30
March	508	533	437,369	1.16
April	513	541	442,266	1.16
<i>65-74 years, White, 2017</i>				
January	43,708	47,466	9,016,281	4.85
February	43,603	46,856	9,017,781	4.84
March	43,758	47,323	9,026,578	4.85
April	43,359	46,856	9,022,573	4.81
May	43,110	46,550	9,014,076	4.78
June	42,917	46,356	9,018,377	4.76
July	42,871	46,478	9,083,352	4.72
August	42,780	46,203	9,098,238	4.70
September	42,577	45,970	9,111,175	4.67
October	42,532	45,930	9,114,553	4.67
November	42,401	45,640	9,097,299	4.66
December	42,318	45,303	9,084,484	4.66
<i>65-74 years, White, 2018</i>				
January	41,372	44,478	9,186,115	4.50
February	41,504	44,297	9,181,357	4.52
March	41,682	44,565	9,185,509	4.54
April	41,494	44,334	9,174,280	4.52
May	41,289	44,134	9,166,776	4.50
June	41,042	43,723	9,172,707	4.47
July	40,788	43,652	9,199,887	4.43
August	40,672	43,495	9,216,912	4.41
September	40,380	42,944	9,233,780	4.37
October	40,500	43,263	9,241,513	4.38
November	40,420	43,082	9,234,654	4.38
December	40,206	42,639	9,231,761	4.36
<i>65-74 years, White, 2019</i>				
January	39,731	42,303	9,484,308	4.19
February	39,996	42,462	9,490,596	4.21
March	40,317	42,628	9,503,943	4.24
April	40,258	42,774	9,506,548	4.23
May	40,117	42,695	9,507,242	4.22
June	39,890	42,211	9,517,574	4.19
July	39,813	42,339	9,557,118	4.17
August	39,589	42,066	9,576,190	4.13
September	39,331	41,702	9,593,421	4.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
October	39,266	41,711	9,606,299	4.09
November	39,037	41,228	9,606,127	4.06
December	38,846	41,085	9,602,848	4.05
<i>65-74 years, White, 2020</i>				
January	38,283	40,539	9,844,397	3.89
February	38,715	40,898	9,836,909	3.94
March	39,375	41,374	9,845,076	4.00
April	39,224	41,030	9,863,410	3.98
May	39,090	41,158	9,888,865	3.95
June	39,143	41,221	9,906,686	3.95
July	39,089	41,231	9,946,458	3.93
August	38,980	41,168	9,960,988	3.91
September	38,873	40,901	9,979,141	3.90
October	38,762	40,820	9,988,407	3.88
November	38,553	40,521	9,990,718	3.86
December	38,462	40,446	9,983,299	3.85
<i>65-74 years, White, 2021</i>				
January	37,414	39,306	9,963,853	3.75
February	37,500	39,115	9,958,632	3.77
March	37,930	39,890	9,964,673	3.81
April	37,779	39,779	9,955,101	3.79
May	37,496	39,285	9,953,010	3.77
June	37,321	39,248	9,954,957	3.75
July	37,100	39,042	9,988,835	3.71
August	36,881	38,779	9,996,287	3.69
September	36,735	38,680	9,987,015	3.68
October	36,538	38,339	9,970,048	3.66
November	36,332	37,998	9,939,593	3.66
December	36,176	37,970	9,910,026	3.65
<i>65-74 years, White, 2022</i>				
January	35,001	36,703	9,861,513	3.55
February	34,701	36,117	9,824,754	3.53
March	34,790	36,400	9,808,676	3.55
April	34,266	35,854	9,778,761	3.50
May	33,971	35,537	9,766,317	3.48
June	33,642	35,200	9,755,089	3.45
July	33,423	35,013	9,773,156	3.42
August	33,206	34,770	9,766,424	3.40
September	32,956	34,537	9,756,088	3.38
October	32,913	34,484	9,748,594	3.38
November	32,656	34,133	9,727,831	3.36
December	32,445	33,883	9,707,029	3.34
<i>65-74 years, White, 2023</i>				
January	6,998	7,320	2,479,662	2.82
February	1,671	1,745	843,691	1.98
March	1,812	1,893	842,524	2.15
April	1,834	1,934	840,240	2.18
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	34	39	22,850	1.49

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	33	37	22,855	1.44
March	34	41	22,926	1.48
April	34	40	22,857	1.49
May	31	34	22,727	1.36
June	31	35	22,729	1.36
July	31	33	22,828	1.36
August	30	32	22,884	1.31
September	26	31	22,902	1.14
October	24	26	22,891	1.05
November	25	27	22,896	1.09
December	23	25	22,898	1.00
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	25	27	23,181	1.08
February	26	28	23,125	1.12
March	25	31	23,174	1.08
April	27	30	23,118	1.17
May	27	29	23,018	1.17
June	26	29	23,078	1.13
July	28	30	23,179	1.21
August	28	31	23,227	1.21
September	25	27	23,291	1.07
October	26	27	23,333	1.11
November	26	28	23,311	1.12
December	23	24	23,334	0.99
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	25	27	24,532	1.02
February	24	26	24,574	0.98
March	25	26	24,641	1.01
April	28	29	24,583	1.14
May	29	30	24,443	1.19
June	29	30	24,438	1.19
July	30	31	24,543	1.22
August	29	30	24,618	1.18
September	31	35	24,627	1.26
October	29	31	24,665	1.18
November	28	30	24,664	1.14
December	29	31	24,664	1.18
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	30	31	25,033	1.20
February	32	34	24,897	1.29
March	31	34	24,879	1.25
April	30	30	24,821	1.21
May	30	31	24,780	1.21
June	29	29	24,718	1.17
July	28	31	24,713	1.13
August	31	32	24,665	1.26
September	29	32	24,648	1.18
October	30	32	24,555	1.22
November	32	33	24,455	1.31

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	30	33	24,370	1.23
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	29	33	24,185	1.20
February	30	31	23,981	1.25
March	31	33	23,849	1.30
April	32	35	23,734	1.35
May	31	34	23,661	1.31
June	33	37	23,657	1.39
July	30	34	23,716	1.26
August	28	31	23,757	1.18
September	29	32	23,738	1.22
October	29	34	23,866	1.22
November	31	34	23,890	1.30
December	30	30	23,945	1.25
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	23,685	1.10
February	*****	*****	23,583	1.14
March	*****	*****	23,606	1.06
April	*****	*****	23,487	1.06
May	*****	*****	23,531	1.02
June	*****	*****	23,594	1.06
July	*****	*****	23,672	1.06
August	*****	*****	23,746	1.05
September	*****	*****	23,759	1.14
October	*****	*****	23,751	1.14
November	*****	*****	23,748	1.09
December	*****	*****	23,758	1.09
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	5,552	1.08
February	0	0	1,165	0.00
March	0	0	1,160	0.00
April	0	0	1,162	0.00
<i>75-84 years, Asian, 2017</i>				
January	297	320	147,661	2.01
February	289	312	148,049	1.95
March	293	312	148,433	1.97
April	299	321	148,973	2.01
May	299	323	149,650	2.00
June	297	320	149,686	1.98
July	295	317	150,609	1.96
August	300	322	150,949	1.99
September	297	306	151,029	1.97
October	299	323	151,364	1.98
November	300	329	151,321	1.98
December	300	312	151,875	1.98
<i>75-84 years, Asian, 2018</i>				
January	299	322	152,473	1.96
February	294	308	152,534	1.93
March	291	300	152,881	1.90

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	283	292	152,561	1.85
May	279	296	152,438	1.83
June	276	287	152,521	1.81
July	277	288	153,288	1.81
August	276	291	153,682	1.80
September	282	290	153,668	1.84
October	282	301	154,197	1.83
November	278	294	154,077	1.80
December	282	292	154,526	1.82
<i>75-84 years, Asian, 2019</i>				
January	267	283	155,246	1.72
February	261	276	155,312	1.68
March	270	279	155,703	1.73
April	263	270	155,870	1.69
May	264	280	155,820	1.69
June	259	270	155,990	1.66
July	254	265	156,891	1.62
August	255	271	157,326	1.62
September	249	264	157,587	1.58
October	255	269	158,469	1.61
November	259	273	158,562	1.63
December	263	278	159,173	1.65
<i>75-84 years, Asian, 2020</i>				
January	255	267	158,608	1.61
February	257	272	158,645	1.62
March	259	268	158,910	1.63
April	253	260	159,002	1.59
May	252	262	159,099	1.58
June	251	262	159,252	1.58
July	244	251	159,865	1.53
August	249	259	159,919	1.56
September	245	259	159,928	1.53
October	246	252	160,232	1.54
November	251	258	160,115	1.57
December	250	259	160,569	1.56
<i>75-84 years, Asian, 2021</i>				
January	233	242	159,114	1.46
February	230	238	158,998	1.45
March	237	249	159,148	1.49
April	244	252	158,956	1.54
May	246	258	159,194	1.55
June	247	254	159,580	1.55
July	245	253	160,562	1.53
August	246	255	161,127	1.53
September	248	262	161,376	1.54
October	253	259	161,927	1.56
November	253	267	162,271	1.56
December	248	260	163,033	1.52
<i>75-84 years, Asian, 2022</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	236	249	161,499	1.46
February	227	232	161,680	1.40
March	232	239	162,133	1.43
April	231	238	162,184	1.42
May	227	233	162,453	1.40
June	231	240	163,047	1.42
July	225	233	163,823	1.37
August	223	232	164,440	1.36
September	231	242	164,724	1.40
October	229	235	165,441	1.38
November	238	242	165,757	1.44
December	244	252	166,430	1.47
<i>75-84 years, Asian, 2023</i>				
January	61	64	35,987	1.70
February	18	19	12,053	1.49
March	17	20	12,194	1.39
April	18	18	12,326	1.46
<i>75-84 years, Black or African American, 2017</i>				
January	2,113	2,361	506,522	4.17
February	2,109	2,344	506,524	4.16
March	2,117	2,332	507,682	4.17
April	2,089	2,280	507,021	4.12
May	2,066	2,263	505,825	4.08
June	2,060	2,279	505,676	4.07
July	2,061	2,276	507,577	4.06
August	2,050	2,248	508,417	4.03
September	2,017	2,228	509,498	3.96
October	2,014	2,200	510,644	3.94
November	1,999	2,205	511,110	3.91
December	1,983	2,158	512,629	3.87
<i>75-84 years, Black or African American, 2018</i>				
January	1,900	2,083	505,950	3.76
February	1,895	2,065	505,695	3.75
March	1,908	2,072	507,004	3.76
April	1,902	2,073	506,611	3.75
May	1,886	2,052	506,068	3.73
June	1,890	2,061	506,542	3.73
July	1,861	2,013	508,026	3.66
August	1,859	2,018	509,272	3.65
September	1,853	1,997	510,232	3.63
October	1,832	1,973	511,069	3.58
November	1,822	1,982	511,341	3.56
December	1,801	1,974	512,217	3.52
<i>75-84 years, Black or African American, 2019</i>				
January	1,739	1,899	514,865	3.38
February	1,758	1,892	515,081	3.41
March	1,768	1,913	516,546	3.42
April	1,753	1,876	516,352	3.39
May	1,756	1,884	515,396	3.41

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	1,751	1,874	515,588	3.40
July	1,763	1,884	517,214	3.41
August	1,749	1,892	519,041	3.37
September	1,728	1,853	519,307	3.33
October	1,724	1,854	520,389	3.31
November	1,693	1,814	521,222	3.25
December	1,703	1,837	522,911	3.26
<i>75-84 years, Black or African American, 2020</i>				
January	1,663	1,786	527,394	3.15
February	1,709	1,827	526,993	3.24
March	1,751	1,879	527,608	3.32
April	1,742	1,856	527,804	3.30
May	1,728	1,849	525,781	3.29
June	1,744	1,875	525,295	3.32
July	1,741	1,845	526,560	3.31
August	1,736	1,852	526,376	3.30
September	1,739	1,871	526,564	3.30
October	1,749	1,868	526,824	3.32
November	1,743	1,853	527,353	3.31
December	1,742	1,865	528,280	3.30
<i>75-84 years, Black or African American, 2021</i>				
January	1,663	1,763	518,346	3.21
February	1,673	1,777	515,999	3.24
March	1,701	1,794	515,820	3.30
April	1,700	1,799	514,773	3.30
May	1,699	1,795	514,816	3.30
June	1,692	1,787	515,653	3.28
July	1,688	1,788	517,572	3.26
August	1,697	1,824	518,981	3.27
September	1,696	1,807	520,223	3.26
October	1,694	1,799	521,749	3.25
November	1,678	1,776	523,957	3.20
December	1,667	1,789	527,238	3.16
<i>75-84 years, Black or African American, 2022</i>				
January	1,580	1,656	522,823	3.02
February	1,571	1,649	521,695	3.01
March	1,584	1,680	523,343	3.03
April	1,566	1,668	523,827	2.99
May	1,562	1,645	525,027	2.98
June	1,566	1,662	527,277	2.97
July	1,575	1,678	529,393	2.98
August	1,587	1,680	531,129	2.99
September	1,596	1,684	532,428	3.00
October	1,595	1,686	533,787	2.99
November	1,590	1,688	535,335	2.97
December	1,589	1,679	537,787	2.95
<i>75-84 years, Black or African American, 2023</i>				
January	724	760	256,180	2.83
February	113	121	61,025	1.85

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	136	139	61,535	2.21
April	137	146	61,857	2.21
<i>75-84 years, Multi-racial, 2017</i>				
January	*****	*****	892	6.73
February	*****	*****	904	6.64
March	*****	*****	896	5.58
April	*****	*****	901	4.44
May	*****	*****	920	5.43
June	*****	*****	927	5.39
July	*****	*****	939	5.32
August	*****	*****	960	5.21
September	*****	*****	974	4.11
October	*****	*****	1,001	3.00
November	*****	*****	1,015	2.96
December	*****	*****	1,033	2.90
<i>75-84 years, Multi-racial, 2018</i>				
January	*****	*****	1,050	2.86
February	*****	*****	1,063	3.76
March	*****	*****	1,071	3.73
April	*****	*****	1,076	3.72
May	*****	*****	1,074	3.72
June	*****	*****	1,091	4.58
July	*****	*****	1,103	4.53
August	*****	*****	1,114	4.49
September	*****	*****	1,117	3.58
October	*****	*****	1,131	3.54
November	*****	*****	1,140	3.51
December	*****	*****	1,153	3.47
<i>75-84 years, Multi-racial, 2019</i>				
January	*****	*****	925	4.32
February	*****	*****	918	4.36
March	*****	*****	932	3.22
April	*****	*****	940	3.19
May	*****	*****	952	3.15
June	*****	*****	966	3.11
July	*****	*****	968	3.10
August	*****	*****	981	3.06
September	*****	*****	989	3.03
October	*****	*****	1,029	2.92
November	*****	*****	1,027	2.92
December	*****	*****	1,034	2.90
<i>75-84 years, Multi-racial, 2020</i>				
January	*****	*****	1,037	1.93
February	*****	*****	1,036	1.93
March	*****	*****	1,033	2.90
April	*****	*****	1,039	2.89
May	*****	*****	1,046	3.82
June	*****	*****	1,056	3.79
July	*****	*****	1,068	3.75

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	1,086	2.76
September	*****	*****	1,091	2.75
October	*****	*****	1,092	2.75
November	*****	*****	1,092	2.75
December	*****	*****	1,104	2.72
<i>75-84 years, Multi-racial, 2021</i>				
January	*****	*****	1,086	2.76
February	*****	*****	1,078	2.78
March	*****	*****	1,073	2.80
April	*****	*****	1,079	1.85
May	*****	*****	1,077	1.86
June	*****	*****	1,076	1.86
July	*****	*****	1,091	1.83
August	*****	*****	1,100	1.82
September	*****	*****	1,120	1.79
October	*****	*****	1,082	1.85
November	*****	*****	1,091	1.83
December	*****	*****	1,108	1.81
<i>75-84 years, Multi-racial, 2022</i>				
January	*****	*****	1,116	1.79
February	*****	*****	1,118	2.68
March	*****	*****	1,125	2.67
April	*****	*****	1,127	2.66
May	*****	*****	1,125	2.67
June	*****	*****	1,133	2.65
July	*****	*****	1,148	2.61
August	*****	*****	1,152	2.60
September	*****	*****	1,154	1.73
October	*****	*****	1,154	1.73
November	*****	*****	1,163	1.72
December	*****	*****	1,187	1.68
<i>75-84 years, Multi-racial, 2023</i>				
January	*****	*****	1,242	1.61
February	*****	*****	1,231	0.81
March	*****	*****	1,243	0.80
April	*****	*****	1,252	0.80
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	40	44	12,309	3.25
February	40	44	12,347	3.24
March	44	49	12,440	3.54
April	43	45	12,536	3.43
May	44	47	12,649	3.48
June	43	46	12,727	3.38
July	43	45	12,835	3.35
August	43	46	12,929	3.33
September	42	46	13,008	3.23
October	41	45	13,141	3.12
November	43	45	13,254	3.24
December	45	46	13,395	3.36

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	49	50	14,319	3.42
February	50	52	14,398	3.47
March	50	52	14,482	3.45
April	51	53	14,569	3.50
May	50	51	14,648	3.41
June	55	58	14,730	3.73
July	54	55	14,831	3.64
August	53	56	14,905	3.56
September	53	60	14,961	3.54
October	52	55	15,062	3.45
November	53	54	15,205	3.49
December	52	54	15,342	3.39
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	47	49	16,790	2.80
February	50	52	16,838	2.97
March	51	55	16,968	3.01
April	50	52	17,120	2.92
May	54	59	17,230	3.13
June	52	56	17,309	3.00
July	47	51	17,375	2.71
August	49	54	17,465	2.81
September	48	50	17,556	2.73
October	47	51	17,687	2.66
November	46	49	17,746	2.59
December	43	46	17,796	2.42
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	42	43	18,402	2.28
February	46	46	18,430	2.50
March	47	50	18,533	2.54
April	50	53	18,611	2.69
May	50	51	18,751	2.67
June	50	55	18,901	2.65
July	52	55	19,027	2.73
August	52	52	19,176	2.71
September	50	52	19,284	2.59
October	46	46	19,409	2.37
November	44	45	19,513	2.25
December	43	45	19,579	2.20
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	46	49	20,597	2.23
February	50	53	20,583	2.43
March	52	55	20,693	2.51
April	51	52	20,734	2.46
May	50	50	20,811	2.40
June	48	52	20,907	2.30
July	50	54	21,019	2.38
August	48	50	21,121	2.27
September	50	53	21,254	2.35

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	50	52	21,339	2.34
November	49	50	21,417	2.29
December	48	50	21,596	2.22
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	49	52	22,182	2.21
February	50	53	22,236	2.25
March	51	54	22,368	2.28
April	50	51	22,445	2.23
May	55	56	22,565	2.44
June	58	60	22,728	2.55
July	56	58	22,858	2.45
August	56	57	22,948	2.44
September	57	59	23,000	2.48
October	59	63	23,093	2.55
November	62	65	23,158	2.68
December	60	63	23,264	2.58
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	55	57	25,001	2.20
February	0	0	64	0.00
March	0	0	66	0.00
April	0	0	69	0.00
<i>75-84 years, Unknown, 2017</i>				
January	2,386	2,599	649,569	3.67
February	2,375	2,550	648,813	3.66
March	2,391	2,579	648,718	3.69
April	2,372	2,569	648,215	3.66
May	2,354	2,515	648,697	3.63
June	2,324	2,518	648,949	3.58
July	2,322	2,519	651,267	3.57
August	2,300	2,464	652,854	3.52
September	2,273	2,445	653,110	3.48
October	2,248	2,429	655,323	3.43
November	2,229	2,402	655,745	3.40
December	2,179	2,334	656,252	3.32
<i>75-84 years, Unknown, 2018</i>				
January	2,136	2,323	661,896	3.23
February	2,153	2,297	661,379	3.26
March	2,184	2,334	663,270	3.29
April	2,213	2,380	665,479	3.33
May	2,182	2,372	666,102	3.28
June	2,178	2,343	666,920	3.27
July	2,152	2,312	669,837	3.21
August	2,124	2,272	671,291	3.16
September	2,121	2,256	672,914	3.15
October	2,122	2,283	674,493	3.15
November	2,111	2,250	674,947	3.13
December	2,106	2,249	676,547	3.11
<i>75-84 years, Unknown, 2019</i>				
January	2,017	2,178	679,535	2.97

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	2,058	2,205	678,638	3.03
March	2,097	2,233	679,779	3.08
April	2,077	2,238	679,798	3.06
May	2,069	2,223	679,995	3.04
June	2,045	2,173	681,489	3.00
July	2,027	2,150	685,213	2.96
August	2,023	2,166	687,178	2.94
September	2,011	2,137	689,198	2.92
October	2,027	2,167	692,821	2.93
November	2,017	2,149	693,853	2.91
December	2,010	2,136	695,382	2.89
<i>75-84 years, Unknown, 2020</i>				
January	1,990	2,118	731,594	2.72
February	2,030	2,145	726,498	2.79
March	2,073	2,195	726,082	2.86
April	2,055	2,162	725,274	2.83
May	2,047	2,163	725,684	2.82
June	2,036	2,158	726,657	2.80
July	2,024	2,151	729,905	2.77
August	2,032	2,157	729,498	2.79
September	2,015	2,132	728,685	2.77
October	2,004	2,104	728,038	2.75
November	2,007	2,127	728,416	2.76
December	1,993	2,098	729,280	2.73
<i>75-84 years, Unknown, 2021</i>				
January	1,938	2,035	750,818	2.58
February	1,968	2,058	746,325	2.64
March	2,015	2,124	746,843	2.70
April	2,039	2,140	746,640	2.73
May	2,004	2,111	747,783	2.68
June	1,980	2,093	750,315	2.64
July	1,978	2,088	755,482	2.62
August	1,981	2,094	760,585	2.60
September	1,980	2,091	765,440	2.59
October	1,983	2,104	769,754	2.58
November	1,982	2,094	774,025	2.56
December	1,970	2,077	779,776	2.53
<i>75-84 years, Unknown, 2022</i>				
January	1,871	1,964	797,666	2.35
February	1,825	1,914	798,089	2.29
March	1,805	1,904	803,487	2.25
April	1,755	1,849	808,343	2.17
May	1,732	1,831	813,072	2.13
June	1,732	1,834	818,316	2.12
July	1,733	1,823	824,032	2.10
August	1,734	1,848	827,969	2.09
September	1,735	1,834	833,224	2.08
October	1,724	1,821	839,718	2.05
November	1,720	1,807	843,562	2.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure	Number of Eligible	Number of Patients per 1,000 Eligible
		Episodes	Members ²	Members ¹
December	1,719	1,804	849,079	2.02
<i>75-84 years, Unknown, 2023</i>				
January	1,248	1,327	600,026	2.08
February	1,218	1,273	532,132	2.29
March	170	182	153,528	1.11
April	168	177	156,059	1.08
<i>75-84 years, White, 2017</i>				
January	20,010	21,711	4,523,387	4.42
February	19,843	21,305	4,515,571	4.39
March	19,785	21,338	4,518,757	4.38
April	19,550	21,053	4,513,215	4.33
May	19,442	20,997	4,509,767	4.31
June	19,259	20,804	4,507,380	4.27
July	19,162	20,680	4,525,021	4.23
August	18,979	20,526	4,532,364	4.19
September	18,816	20,298	4,539,394	4.15
October	18,759	20,169	4,552,947	4.12
November	18,661	20,089	4,555,797	4.10
December	18,557	19,933	4,567,319	4.06
<i>75-84 years, White, 2018</i>				
January	18,137	19,456	4,574,512	3.96
February	18,056	19,301	4,572,365	3.95
March	18,058	19,352	4,582,947	3.94
April	18,012	19,250	4,583,684	3.93
May	17,981	19,304	4,584,904	3.92
June	17,786	19,043	4,588,165	3.88
July	17,707	18,983	4,595,361	3.85
August	17,620	18,826	4,604,739	3.83
September	17,534	18,747	4,610,677	3.80
October	17,459	18,702	4,618,184	3.78
November	17,361	18,569	4,616,106	3.76
December	17,290	18,446	4,620,060	3.74
<i>75-84 years, White, 2019</i>				
January	17,076	18,245	4,720,091	3.62
February	17,238	18,317	4,715,778	3.66
March	17,358	18,429	4,721,232	3.68
April	17,359	18,443	4,717,096	3.68
May	17,183	18,360	4,713,978	3.65
June	17,010	18,060	4,714,038	3.61
July	16,969	18,152	4,723,973	3.59
August	16,875	18,035	4,730,305	3.57
September	16,738	17,735	4,731,075	3.54
October	16,689	17,771	4,732,620	3.53
November	16,496	17,489	4,729,950	3.49
December	16,470	17,531	4,734,058	3.48
<i>75-84 years, White, 2020</i>				
January	16,344	17,401	4,835,571	3.38
February	16,557	17,544	4,826,009	3.43
March	16,815	17,720	4,828,238	3.48

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	16,718	17,575	4,831,511	3.46
May	16,656	17,583	4,837,077	3.44
June	16,576	17,559	4,840,777	3.42
July	16,477	17,442	4,847,341	3.40
August	16,345	17,328	4,846,736	3.37
September	16,245	17,186	4,844,746	3.35
October	16,122	16,993	4,843,041	3.33
November	15,947	16,743	4,838,338	3.30
December	15,836	16,722	4,834,238	3.28
<i>75-84 years, White, 2021</i>				
January	15,420	16,196	4,785,903	3.22
February	15,456	16,138	4,767,509	3.24
March	15,662	16,452	4,767,773	3.28
April	15,551	16,386	4,761,717	3.27
May	15,473	16,334	4,764,006	3.25
June	15,349	16,197	4,768,576	3.22
July	15,232	16,050	4,784,928	3.18
August	15,060	15,904	4,803,466	3.14
September	14,940	15,716	4,819,210	3.10
October	14,874	15,642	4,838,891	3.07
November	14,794	15,561	4,855,323	3.05
December	14,727	15,489	4,877,310	3.02
<i>75-84 years, White, 2022</i>				
January	14,358	15,128	4,860,556	2.95
February	14,244	14,902	4,861,916	2.93
March	14,278	14,967	4,881,397	2.92
April	14,086	14,781	4,888,316	2.88
May	13,990	14,709	4,903,217	2.85
June	13,923	14,619	4,917,837	2.83
July	13,815	14,534	4,936,051	2.80
August	13,716	14,475	4,950,389	2.77
September	13,666	14,386	4,958,417	2.76
October	13,610	14,304	4,970,734	2.74
November	13,519	14,216	4,975,800	2.72
December	13,431	14,082	4,984,000	2.69
<i>75-84 years, White, 2023</i>				
January	3,321	3,451	1,379,675	2.41
February	901	941	457,870	1.97
March	995	1,036	458,428	2.17
April	1,019	1,072	457,875	2.23
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	7,600	0.92
February	*****	*****	7,581	1.06
March	*****	*****	7,603	1.05
April	*****	*****	7,555	1.06
May	*****	*****	7,483	1.34
June	*****	*****	7,475	1.20
July	*****	*****	7,494	1.20
August	*****	*****	7,519	1.20

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	7,544	1.19
October	*****	*****	7,552	1.32
November	*****	*****	7,536	1.33
December	*****	*****	7,536	1.33
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	7,609	1.31
February	*****	*****	7,573	1.32
March	*****	*****	7,575	1.32
April	*****	*****	7,534	1.19
May	*****	*****	7,498	1.07
June	*****	*****	7,490	0.93
July	*****	*****	7,524	1.20
August	*****	*****	7,538	1.19
September	*****	*****	7,569	1.19
October	*****	*****	7,566	1.19
November	*****	*****	7,555	1.06
December	*****	*****	7,551	0.93
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	7,826	1.02
February	*****	*****	7,813	1.02
March	*****	*****	7,821	1.02
April	*****	*****	7,804	0.90
May	*****	*****	7,773	0.77
June	*****	*****	7,772	0.77
July	*****	*****	7,814	0.77
August	*****	*****	7,813	0.77
September	*****	*****	7,834	0.77
October	*****	*****	7,848	0.76
November	*****	*****	7,852	0.76
December	*****	*****	7,841	0.77
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	7,916	0.38
February	*****	*****	7,878	0.25
March	*****	*****	7,894	0.38
April	*****	*****	7,891	0.38
May	*****	*****	7,871	0.38
June	*****	*****	7,853	0.38
July	*****	*****	7,831	0.38
August	*****	*****	7,810	0.38
September	*****	*****	7,797	0.38
October	*****	*****	7,793	0.38
November	*****	*****	7,758	0.26
December	*****	*****	7,682	0.26
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	7,562	0.26
February	*****	*****	7,465	0.27
March	*****	*****	7,446	0.27
April	*****	*****	7,448	0.27
May	*****	*****	7,426	0.27

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	7,429	0.27
July	*****	*****	7,469	0.27
August	*****	*****	7,456	0.40
September	*****	*****	7,413	0.54
October	*****	*****	7,415	0.54
November	*****	*****	7,401	0.41
December	*****	*****	7,379	0.27
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	7,322	0.27
February	*****	*****	7,247	0.41
March	*****	*****	7,255	0.41
April	*****	*****	7,251	0.41
May	*****	*****	7,287	0.27
June	*****	*****	7,275	0.27
July	*****	*****	7,301	0.27
August	*****	*****	7,294	0.27
September	*****	*****	7,316	0.27
October	*****	*****	7,334	0.27
November	*****	*****	7,304	0.27
December	*****	*****	7,328	0.27
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	0	0	1,269	0.00
February	0	0	262	0.00
March	0	0	262	0.00
April	0	0	259	0.00
<i>≥ 85 years, Asian, 2017</i>				
January	119	132	73,807	1.61
February	115	132	73,619	1.56
March	116	123	73,627	1.58
April	119	124	73,635	1.62
May	115	124	73,634	1.56
June	104	117	73,545	1.41
July	105	113	73,788	1.42
August	106	114	73,891	1.43
September	104	114	73,954	1.41
October	104	109	74,214	1.40
November	103	113	74,159	1.39
December	107	117	74,479	1.44
<i>≥ 85 years, Asian, 2018</i>				
January	102	110	74,544	1.37
February	100	107	74,291	1.35
March	94	102	74,411	1.26
April	90	98	74,265	1.21
May	88	91	74,282	1.18
June	89	98	74,365	1.20
July	90	95	74,615	1.21
August	88	95	74,690	1.18
September	87	93	74,731	1.16
October	82	89	74,942	1.09

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	80	82	74,901	1.07
December	83	86	75,092	1.11
<i>≥ 85 years, Asian, 2019</i>				
January	77	81	75,293	1.02
February	75	79	75,021	1.00
March	81	86	74,955	1.08
April	84	88	74,780	1.12
May	80	85	74,676	1.07
June	78	82	74,544	1.05
July	79	83	74,715	1.06
August	79	84	74,794	1.06
September	83	86	74,805	1.11
October	81	87	75,067	1.08
November	83	91	75,051	1.11
December	82	89	75,259	1.09
<i>≥ 85 years, Asian, 2020</i>				
January	77	81	74,947	1.03
February	75	82	74,829	1.00
March	76	79	74,769	1.02
April	74	77	74,661	0.99
May	74	78	74,149	1.00
June	70	73	73,964	0.95
July	66	73	74,106	0.89
August	65	70	74,089	0.88
September	67	71	73,963	0.91
October	73	78	74,121	0.98
November	72	80	74,041	0.97
December	66	70	74,268	0.89
<i>≥ 85 years, Asian, 2021</i>				
January	63	70	73,442	0.86
February	59	63	72,879	0.81
March	59	64	72,740	0.81
April	61	62	72,596	0.84
May	57	58	72,507	0.79
June	55	60	72,527	0.76
July	64	65	72,707	0.88
August	64	66	72,836	0.88
September	62	64	72,848	0.85
October	63	67	73,001	0.86
November	58	58	72,997	0.79
December	60	63	73,227	0.82
<i>≥ 85 years, Asian, 2022</i>				
January	*****	*****	72,866	0.85
February	*****	*****	72,539	0.88
March	*****	*****	72,597	0.87
April	*****	*****	72,564	0.90
May	*****	*****	72,709	0.85
June	*****	*****	72,799	0.82
July	*****	*****	73,072	0.85

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	73,191	0.81
September	*****	*****	73,257	0.82
October	*****	*****	73,564	0.82
November	*****	*****	73,688	0.81
December	*****	*****	73,957	0.81
<i>≥ 85 years, Asian, 2023</i>				
January	*****	*****	7,531	0.93
February	*****	*****	2,490	0.80
March	*****	*****	2,523	1.19
April	*****	*****	2,549	1.18
<i>≥ 85 years, Black or African American, 2017</i>				
January	550	622	199,761	2.75
February	549	599	199,479	2.75
March	562	616	199,767	2.81
April	543	617	199,297	2.72
May	535	591	198,879	2.69
June	534	597	199,012	2.68
July	522	586	199,467	2.62
August	533	592	199,672	2.67
September	548	621	199,915	2.74
October	534	600	200,188	2.67
November	526	577	199,950	2.63
December	520	577	200,207	2.60
<i>≥ 85 years, Black or African American, 2018</i>				
January	526	584	197,935	2.66
February	522	562	196,854	2.65
March	520	586	196,888	2.64
April	516	565	196,420	2.63
May	508	576	195,900	2.59
June	496	556	195,834	2.53
July	486	533	196,082	2.48
August	479	531	196,036	2.44
September	480	525	196,087	2.45
October	483	529	196,173	2.46
November	480	527	195,957	2.45
December	483	530	195,896	2.47
<i>≥ 85 years, Black or African American, 2019</i>				
January	473	522	195,477	2.42
February	485	547	195,011	2.49
March	489	524	195,186	2.51
April	474	522	194,733	2.43
May	473	526	194,311	2.43
June	466	508	194,136	2.40
July	457	498	194,480	2.35
August	447	497	194,983	2.29
September	452	503	195,350	2.31
October	452	496	195,935	2.31
November	457	499	195,823	2.33
December	455	496	195,884	2.32

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Black or African American, 2020</i>				
January	436	478	197,337	2.21
February	439	486	196,985	2.23
March	442	482	196,935	2.24
April	452	479	196,527	2.30
May	453	494	194,365	2.33
June	446	487	193,363	2.31
July	440	475	193,417	2.27
August	443	480	192,890	2.30
September	440	487	192,429	2.29
October	435	470	192,135	2.26
November	427	455	191,780	2.23
December	422	468	191,337	2.21
<i>≥ 85 years, Black or African American, 2021</i>				
January	410	434	187,196	2.19
February	408	433	185,651	2.20
March	419	460	185,094	2.26
April	420	452	184,864	2.27
May	412	442	184,656	2.23
June	417	444	184,574	2.26
July	406	433	185,054	2.19
August	392	424	185,175	2.12
September	394	422	184,769	2.13
October	385	417	184,500	2.09
November	387	413	183,970	2.10
December	395	417	183,915	2.15
<i>≥ 85 years, Black or African American, 2022</i>				
January	*****	*****	182,357	2.03
February	*****	*****	180,689	2.03
March	*****	*****	180,556	2.00
April	*****	*****	180,521	1.89
May	*****	*****	180,857	1.92
June	*****	*****	181,242	1.94
July	*****	*****	181,659	1.92
August	*****	*****	181,789	1.89
September	*****	*****	182,001	1.88
October	*****	*****	182,235	1.90
November	*****	*****	182,000	1.94
December	*****	*****	182,252	1.93
<i>≥ 85 years, Black or African American, 2023</i>				
January	*****	*****	69,537	1.97
February	*****	*****	17,797	1.35
March	*****	*****	17,951	1.50
April	*****	*****	18,081	1.55
<i>≥ 85 years, Multi-racial, 2017</i>				
January	*****	*****	284	3.52
February	*****	*****	289	3.46
March	*****	*****	294	3.40
April	*****	*****	296	3.38

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	298	3.36
June	*****	*****	299	3.34
July	*****	*****	298	3.36
August	*****	*****	300	3.33
September	*****	*****	300	3.33
October	*****	*****	304	3.29
November	*****	*****	307	3.26
December	*****	*****	312	3.21
<i>≥ 85 years, Multi-racial, 2018</i>				
January	*****	*****	317	3.15
February	*****	*****	321	3.12
March	*****	*****	324	3.09
April	*****	*****	328	3.05
May	*****	*****	332	3.01
June	*****	*****	332	3.01
July	*****	*****	335	2.99
August	*****	*****	342	2.92
September	*****	*****	337	2.97
October	*****	*****	334	2.99
November	*****	*****	334	2.99
December	*****	*****	339	2.95
<i>≥ 85 years, Multi-racial, 2019</i>				
January	*****	*****	312	3.21
February	*****	*****	315	3.17
March	*****	*****	315	3.17
April	*****	*****	315	3.17
May	*****	*****	317	3.15
June	*****	*****	319	3.13
July	*****	*****	325	3.08
August	*****	*****	324	3.09
September	*****	*****	322	3.11
October	*****	*****	338	2.96
November	*****	*****	337	2.97
December	*****	*****	340	2.94
<i>≥ 85 years, Multi-racial, 2020</i>				
January	*****	*****	351	2.85
February	*****	*****	352	2.84
March	*****	*****	350	2.86
April	*****	*****	341	2.93
May	*****	*****	339	2.95
June	*****	*****	332	3.01
July	0	0	333	0.00
August	0	0	330	0.00
September	0	0	327	0.00
October	0	0	324	0.00
November	0	0	327	0.00
December	0	0	326	0.00
<i>≥ 85 years, Multi-racial, 2021</i>				
January	0	0	313	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	309	0.00
March	0	0	303	0.00
April	0	0	303	0.00
May	0	0	298	0.00
June	0	0	293	0.00
July	0	0	302	0.00
August	0	0	300	0.00
September	0	0	297	0.00
October	0	0	282	0.00
November	0	0	279	0.00
December	0	0	279	0.00
<i>≥ 85 years, Multi-racial, 2022</i>				
January	0	0	276	0.00
February	0	0	280	0.00
March	0	0	282	0.00
April	0	0	284	0.00
May	0	0	286	0.00
June	0	0	292	0.00
July	0	0	294	0.00
August	0	0	292	0.00
September	0	0	289	0.00
October	0	0	287	0.00
November	0	0	286	0.00
December	0	0	289	0.00
<i>≥ 85 years, Multi-racial, 2023</i>				
January	0	0	290	0.00
February	0	0	288	0.00
March	0	0	290	0.00
April	0	0	291	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	1,958	2.04
February	*****	*****	1,990	2.01
March	*****	*****	2,025	2.47
April	*****	*****	2,053	2.44
May	*****	*****	2,078	1.92
June	*****	*****	2,108	2.37
July	*****	*****	2,148	2.33
August	*****	*****	2,181	2.29
September	*****	*****	2,198	2.27
October	*****	*****	2,234	1.79
November	*****	*****	2,268	1.76
December	*****	*****	2,303	2.17
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	2,439	1.64
February	*****	*****	2,461	1.22
March	*****	*****	2,510	1.99
April	*****	*****	2,545	1.96
May	*****	*****	2,574	1.94
June	*****	*****	2,594	2.31

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	2,631	1.90
August	*****	*****	2,674	1.87
September	*****	*****	2,705	1.85
October	*****	*****	2,758	1.45
November	*****	*****	2,796	1.43
December	*****	*****	2,832	1.41
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	3,040	1.32
February	*****	*****	3,069	1.63
March	*****	*****	3,122	1.60
April	*****	*****	3,193	1.57
May	*****	*****	3,232	1.86
June	*****	*****	3,262	1.84
July	*****	*****	3,295	2.43
August	*****	*****	3,325	2.41
September	*****	*****	3,354	2.09
October	*****	*****	3,404	1.76
November	*****	*****	3,450	1.45
December	*****	*****	3,477	1.44
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	3,597	1.39
February	*****	*****	3,627	1.65
March	*****	*****	3,700	1.62
April	*****	*****	3,742	1.60
May	*****	*****	3,774	1.59
June	*****	*****	3,820	1.83
July	*****	*****	3,848	1.82
August	*****	*****	3,900	1.79
September	*****	*****	3,931	1.53
October	*****	*****	3,978	1.51
November	*****	*****	4,025	1.74
December	*****	*****	4,082	1.71
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	4,353	1.61
February	*****	*****	4,395	1.59
March	*****	*****	4,444	1.80
April	*****	*****	4,523	1.55
May	*****	*****	4,548	1.54
June	*****	*****	4,616	1.73
July	*****	*****	4,658	1.72
August	*****	*****	4,725	1.69
September	*****	*****	4,756	1.68
October	*****	*****	4,781	1.46
November	*****	*****	4,835	1.45
December	*****	*****	4,881	1.23
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	5,071	1.58
February	*****	*****	5,085	1.57
March	*****	*****	5,164	1.55

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	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	5,193	1.54
May	*****	*****	5,244	1.53
June	*****	*****	5,302	1.51
July	*****	*****	5,367	1.68
August	*****	*****	5,411	1.48
September	*****	*****	5,441	1.65
October	*****	*****	5,497	1.64
November	*****	*****	5,546	1.62
December	*****	*****	5,623	1.42
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	6,001	1.17
February	0	0	11	0.00
March	0	0	11	0.00
April	0	0	12	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	654	706	272,745	2.40
February	658	705	271,559	2.42
March	655	709	271,121	2.42
April	655	702	270,065	2.43
May	645	702	269,179	2.40
June	635	687	268,396	2.37
July	626	668	268,458	2.33
August	623	677	268,095	2.32
September	623	670	267,651	2.33
October	613	666	267,355	2.29
November	615	657	266,565	2.31
December	599	643	265,771	2.25
<i>≥ 85 years, Unknown, 2018</i>				
January	582	636	266,332	2.19
February	579	604	264,417	2.19
March	577	618	264,015	2.19
April	587	635	263,745	2.23
May	586	627	263,108	2.23
June	576	621	262,493	2.19
July	577	628	262,658	2.20
August	572	616	262,320	2.18
September	574	617	261,906	2.19
October	559	616	261,577	2.14
November	555	598	260,749	2.13
December	539	578	260,571	2.07
<i>≥ 85 years, Unknown, 2019</i>				
January	518	554	260,775	1.99
February	511	551	259,350	1.97
March	517	553	258,899	2.00
April	513	554	257,947	1.99
May	509	545	257,491	1.98
June	506	540	257,320	1.97
July	505	548	257,722	1.96
August	501	533	257,747	1.94

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	503	537	258,032	1.95
October	508	543	258,804	1.96
November	499	532	258,659	1.93
December	488	524	258,514	1.89
<i>≥ 85 years, Unknown, 2020</i>				
January	484	510	269,388	1.80
February	480	519	266,594	1.80
March	472	505	265,509	1.78
April	479	511	263,939	1.81
May	480	508	262,175	1.83
June	486	522	261,057	1.86
July	487	526	261,055	1.87
August	482	505	259,633	1.86
September	469	499	258,116	1.82
October	460	497	256,782	1.79
November	450	470	255,464	1.76
December	442	464	254,658	1.74
<i>≥ 85 years, Unknown, 2021</i>				
January	451	485	261,040	1.73
February	456	486	257,740	1.77
March	466	491	256,985	1.81
April	465	490	256,102	1.82
May	463	497	255,557	1.81
June	463	489	255,414	1.81
July	457	494	256,043	1.78
August	455	481	256,531	1.77
September	456	480	256,413	1.78
October	449	484	256,143	1.75
November	444	478	255,813	1.74
December	446	471	255,675	1.74
<i>≥ 85 years, Unknown, 2022</i>				
January	431	448	257,944	1.67
February	418	444	255,525	1.64
March	414	432	255,150	1.62
April	393	410	254,837	1.54
May	386	419	254,918	1.51
June	387	409	255,012	1.52
July	383	408	256,084	1.50
August	377	401	255,981	1.47
September	371	389	256,047	1.45
October	372	393	256,601	1.45
November	364	383	256,344	1.42
December	367	384	256,786	1.43
<i>≥ 85 years, Unknown, 2023</i>				
January	285	299	179,353	1.59
February	269	290	162,691	1.65
March	33	34	41,241	0.80
April	35	38	41,711	0.84
<i>≥ 85 years, White, 2017</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	5,499	5,972	1,857,991	2.96
February	5,454	5,869	1,844,845	2.96
March	5,426	5,910	1,837,431	2.95
April	5,363	5,785	1,824,850	2.94
May	5,285	5,740	1,816,092	2.91
June	5,232	5,657	1,809,369	2.89
July	5,160	5,570	1,809,269	2.85
August	5,064	5,497	1,805,761	2.80
September	5,028	5,447	1,799,871	2.79
October	4,998	5,415	1,796,022	2.78
November	4,949	5,310	1,786,863	2.77
December	4,865	5,223	1,780,124	2.73
<i>≥ 85 years, White, 2018</i>				
January	4,693	5,060	1,769,645	2.65
February	4,662	4,976	1,752,762	2.66
March	4,633	4,975	1,745,865	2.65
April	4,571	4,903	1,735,893	2.63
May	4,530	4,856	1,727,237	2.62
June	4,456	4,810	1,720,117	2.59
July	4,401	4,713	1,714,762	2.57
August	4,382	4,702	1,710,913	2.56
September	4,327	4,664	1,704,803	2.54
October	4,286	4,600	1,699,689	2.52
November	4,244	4,509	1,691,475	2.51
December	4,192	4,504	1,685,527	2.49
<i>≥ 85 years, White, 2019</i>				
January	4,166	4,473	1,710,000	2.44
February	4,127	4,414	1,699,367	2.43
March	4,150	4,438	1,694,493	2.45
April	4,124	4,418	1,685,052	2.45
May	4,070	4,371	1,678,322	2.43
June	4,009	4,274	1,672,216	2.40
July	3,971	4,259	1,669,611	2.38
August	3,936	4,206	1,668,216	2.36
September	3,872	4,132	1,665,716	2.32
October	3,830	4,096	1,663,100	2.30
November	3,764	4,019	1,657,018	2.27
December	3,712	3,985	1,653,082	2.25
<i>≥ 85 years, White, 2020</i>				
January	3,682	3,919	1,683,620	2.19
February	3,699	3,935	1,675,367	2.21
March	3,737	3,955	1,671,680	2.24
April	3,681	3,887	1,667,911	2.21
May	3,636	3,858	1,659,440	2.19
June	3,633	3,863	1,654,288	2.20
July	3,625	3,842	1,653,251	2.19
August	3,609	3,860	1,649,869	2.19
September	3,549	3,792	1,645,451	2.16
October	3,505	3,722	1,640,758	2.14

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	3,453	3,669	1,632,999	2.11
December	3,430	3,652	1,622,634	2.11
<i>≥ 85 years, White, 2021</i>				
January	3,358	3,592	1,605,143	2.09
February	3,356	3,545	1,589,929	2.11
March	3,356	3,550	1,587,221	2.11
April	3,334	3,533	1,581,559	2.11
May	3,313	3,507	1,577,954	2.10
June	3,283	3,482	1,575,263	2.08
July	3,256	3,437	1,575,510	2.07
August	3,202	3,395	1,574,647	2.03
September	3,154	3,362	1,570,031	2.01
October	3,131	3,304	1,565,213	2.00
November	3,100	3,265	1,558,555	1.99
December	3,073	3,256	1,552,800	1.98
<i>≥ 85 years, White, 2022</i>				
January	3,013	3,180	1,547,648	1.95
February	2,974	3,132	1,533,544	1.94
March	2,992	3,172	1,529,663	1.96
April	2,963	3,145	1,524,643	1.94
May	2,925	3,107	1,522,825	1.92
June	2,928	3,079	1,519,987	1.93
July	2,889	3,054	1,520,117	1.90
August	2,875	3,080	1,520,066	1.89
September	2,844	3,026	1,518,132	1.87
October	2,832	3,015	1,516,661	1.87
November	2,771	2,928	1,511,440	1.83
December	2,725	2,865	1,507,807	1.81
<i>≥ 85 years, White, 2023</i>				
January	610	635	374,636	1.63
February	190	198	134,283	1.41
March	220	234	134,169	1.64
April	228	236	133,540	1.71

HCTZ-central alpha 2 agonist combination product, with history of skin cancer

0-40 years, American Indian or Alaska Native, 2017

January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00

0-40 years, American Indian or Alaska Native, 2018

January	0	0	*****	0.00
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Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Asian, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Black or African American, 2017</i>				
January	0	0	259	0.00
February	0	0	261	0.00
March	0	0	259	0.00
April	0	0	263	0.00
May	0	0	265	0.00
June	0	0	268	0.00
July	0	0	271	0.00
August	0	0	271	0.00
September	0	0	272	0.00
October	0	0	275	0.00
November	0	0	277	0.00
December	0	0	277	0.00
<i>0-40 years, Black or African American, 2018</i>				
January	0	0	275	0.00
February	0	0	278	0.00
March	0	0	278	0.00
April	0	0	278	0.00
May	0	0	279	0.00
June	0	0	281	0.00
July	0	0	277	0.00
August	0	0	291	0.00
September	0	0	290	0.00
October	0	0	290	0.00
November	0	0	286	0.00
December	0	0	279	0.00
<i>0-40 years, Black or African American, 2019</i>				
January	0	0	277	0.00
February	0	0	276	0.00
March	0	0	272	0.00
April	0	0	270	0.00
May	0	0	268	0.00
June	0	0	272	0.00
July	0	0	272	0.00
August	0	0	274	0.00
September	0	0	278	0.00
October	0	0	275	0.00
November	0	0	282	0.00
December	0	0	284	0.00
<i>0-40 years, Black or African American, 2020</i>				
January	0	0	284	0.00
February	0	0	286	0.00
March	0	0	284	0.00
April	0	0	288	0.00
May	0	0	286	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	288	0.00
July	0	0	286	0.00
August	0	0	286	0.00
September	0	0	293	0.00
October	0	0	298	0.00
November	0	0	304	0.00
December	0	0	304	0.00
<i>0-40 years, Black or African American, 2021</i>				
January	0	0	290	0.00
February	0	0	284	0.00
March	0	0	275	0.00
April	0	0	273	0.00
May	0	0	278	0.00
June	0	0	279	0.00
July	0	0	273	0.00
August	0	0	275	0.00
September	0	0	275	0.00
October	0	0	283	0.00
November	0	0	283	0.00
December	0	0	283	0.00
<i>0-40 years, Black or African American, 2022</i>				
January	0	0	277	0.00
February	0	0	270	0.00
March	0	0	265	0.00
April	0	0	256	0.00
May	0	0	259	0.00
June	0	0	254	0.00
July	0	0	254	0.00
August	0	0	258	0.00
September	0	0	257	0.00
October	0	0	257	0.00
November	0	0	264	0.00
December	0	0	265	0.00
<i>0-40 years, Black or African American, 2023</i>				
January	0	0	48	0.00
February	0	0	27	0.00
March	0	0	27	0.00
April	0	0	28	0.00
<i>0-40 years, Multi-racial, 2017</i>				
January	0	0	135	0.00
February	0	0	136	0.00
March	0	0	141	0.00
April	0	0	148	0.00
May	0	0	151	0.00
June	0	0	152	0.00
July	0	0	154	0.00
August	0	0	156	0.00
September	0	0	158	0.00
October	0	0	165	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	169	0.00
December	0	0	167	0.00
<i>0-40 years, Multi-racial, 2018</i>				
January	0	0	158	0.00
February	0	0	160	0.00
March	0	0	163	0.00
April	0	0	162	0.00
May	0	0	159	0.00
June	0	0	162	0.00
July	0	0	166	0.00
August	0	0	168	0.00
September	0	0	167	0.00
October	0	0	167	0.00
November	0	0	171	0.00
December	0	0	171	0.00
<i>0-40 years, Multi-racial, 2019</i>				
January	0	0	154	0.00
February	0	0	157	0.00
March	0	0	161	0.00
April	0	0	162	0.00
May	0	0	161	0.00
June	0	0	165	0.00
July	0	0	171	0.00
August	0	0	172	0.00
September	0	0	171	0.00
October	0	0	176	0.00
November	0	0	174	0.00
December	0	0	178	0.00
<i>0-40 years, Multi-racial, 2020</i>				
January	0	0	176	0.00
February	0	0	177	0.00
March	0	0	176	0.00
April	0	0	173	0.00
May	0	0	171	0.00
June	0	0	176	0.00
July	0	0	176	0.00
August	0	0	182	0.00
September	0	0	185	0.00
October	0	0	192	0.00
November	0	0	192	0.00
December	0	0	195	0.00
<i>0-40 years, Multi-racial, 2021</i>				
January	0	0	187	0.00
February	0	0	191	0.00
March	0	0	196	0.00
April	0	0	199	0.00
May	0	0	204	0.00
June	0	0	209	0.00
July	0	0	214	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	215	0.00
September	0	0	217	0.00
October	0	0	218	0.00
November	0	0	219	0.00
December	0	0	226	0.00
<i>0-40 years, Multi-racial, 2022</i>				
January	0	0	207	0.00
February	0	0	209	0.00
March	0	0	213	0.00
April	0	0	224	0.00
May	0	0	223	0.00
June	0	0	220	0.00
July	0	0	221	0.00
August	0	0	226	0.00
September	0	0	228	0.00
October	0	0	222	0.00
November	0	0	221	0.00
December	0	0	228	0.00
<i>0-40 years, Multi-racial, 2023</i>				
January	0	0	218	0.00
February	0	0	219	0.00
March	0	0	225	0.00
April	0	0	225	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Unknown, 2017</i>				
January	0	0	20,829	0.00
February	0	0	21,083	0.00
March	0	0	21,564	0.00
April	0	0	21,767	0.00
May	0	0	22,152	0.00
June	0	0	22,453	0.00
July	0	0	22,432	0.00
August	0	0	22,729	0.00
September	0	0	22,817	0.00
October	0	0	22,975	0.00
November	0	0	23,152	0.00
December	0	0	23,173	0.00
<i>0-40 years, Unknown, 2018</i>				
January	0	0	21,345	0.00
February	0	0	21,624	0.00
March	0	0	21,955	0.00
April	0	0	22,088	0.00
May	0	0	22,433	0.00
June	0	0	22,591	0.00
July	0	0	22,602	0.00
August	0	0	22,881	0.00
September	0	0	22,906	0.00
October	0	0	23,012	0.00
November	0	0	23,137	0.00
December	0	0	23,144	0.00
<i>0-40 years, Unknown, 2019</i>				
January	0	0	21,503	0.00
February	0	0	21,598	0.00
March	0	0	21,850	0.00
April	0	0	22,068	0.00
May	0	0	22,332	0.00
June	0	0	22,477	0.00
July	0	0	22,497	0.00
August	0	0	22,589	0.00
September	0	0	22,669	0.00
October	0	0	22,816	0.00
November	0	0	22,855	0.00
December	0	0	22,834	0.00
<i>0-40 years, Unknown, 2020</i>				
January	0	0	21,242	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	21,433	0.00
March	0	0	21,518	0.00
April	0	0	21,120	0.00
May	0	0	21,083	0.00
June	0	0	21,238	0.00
July	0	0	21,340	0.00
August	0	0	21,408	0.00
September	0	0	21,322	0.00
October	0	0	21,393	0.00
November	0	0	21,431	0.00
December	0	0	21,407	0.00
<i>0-40 years, Unknown, 2021</i>				
January	0	0	20,314	0.00
February	0	0	20,447	0.00
March	0	0	20,711	0.00
April	0	0	20,844	0.00
May	0	0	20,949	0.00
June	0	0	21,096	0.00
July	0	0	21,022	0.00
August	0	0	21,135	0.00
September	0	0	21,227	0.00
October	0	0	21,212	0.00
November	0	0	21,222	0.00
December	0	0	21,208	0.00
<i>0-40 years, Unknown, 2022</i>				
January	0	0	20,077	0.00
February	0	0	20,164	0.00
March	0	0	20,380	0.00
April	0	0	20,512	0.00
May	0	0	20,631	0.00
June	0	0	20,745	0.00
July	0	0	20,679	0.00
August	0	0	20,798	0.00
September	0	0	20,804	0.00
October	0	0	20,864	0.00
November	0	0	20,898	0.00
December	0	0	20,977	0.00
<i>0-40 years, Unknown, 2023</i>				
January	0	0	13,124	0.00
February	0	0	12,871	0.00
March	0	0	1,963	0.00
April	0	0	1,971	0.00
<i>0-40 years, White, 2017</i>				
January	0	0	3,098	0.00
February	0	0	3,132	0.00
March	0	0	3,174	0.00
April	0	0	3,175	0.00
May	0	0	3,200	0.00
June	0	0	3,240	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	3,231	0.00
August	0	0	3,283	0.00
September	0	0	3,331	0.00
October	0	0	3,342	0.00
November	0	0	3,384	0.00
December	0	0	3,370	0.00
<i>0-40 years, White, 2018</i>				
January	0	0	3,258	0.00
February	0	0	3,297	0.00
March	0	0	3,311	0.00
April	0	0	3,320	0.00
May	0	0	3,329	0.00
June	0	0	3,348	0.00
July	0	0	3,365	0.00
August	0	0	3,432	0.00
September	0	0	3,413	0.00
October	0	0	3,431	0.00
November	0	0	3,442	0.00
December	0	0	3,436	0.00
<i>0-40 years, White, 2019</i>				
January	0	0	3,233	0.00
February	0	0	3,222	0.00
March	0	0	3,245	0.00
April	0	0	3,253	0.00
May	0	0	3,278	0.00
June	0	0	3,304	0.00
July	0	0	3,315	0.00
August	0	0	3,360	0.00
September	0	0	3,368	0.00
October	0	0	3,398	0.00
November	0	0	3,384	0.00
December	0	0	3,379	0.00
<i>0-40 years, White, 2020</i>				
January	0	0	3,204	0.00
February	0	0	3,239	0.00
March	0	0	3,235	0.00
April	0	0	3,197	0.00
May	0	0	3,180	0.00
June	0	0	3,207	0.00
July	0	0	3,213	0.00
August	0	0	3,212	0.00
September	0	0	3,242	0.00
October	0	0	3,237	0.00
November	0	0	3,245	0.00
December	0	0	3,250	0.00
<i>0-40 years, White, 2021</i>				
January	0	0	3,115	0.00
February	0	0	3,117	0.00
March	0	0	3,152	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	3,143	0.00
May	0	0	3,152	0.00
June	0	0	3,154	0.00
July	0	0	3,142	0.00
August	0	0	3,128	0.00
September	0	0	3,100	0.00
October	0	0	3,083	0.00
November	0	0	3,092	0.00
December	0	0	3,104	0.00
<i>0-40 years, White, 2022</i>				
January	0	0	2,958	0.00
February	0	0	2,955	0.00
March	0	0	3,002	0.00
April	0	0	3,014	0.00
May	0	0	3,040	0.00
June	0	0	3,046	0.00
July	0	0	3,044	0.00
August	0	0	3,082	0.00
September	0	0	3,089	0.00
October	0	0	3,096	0.00
November	0	0	3,083	0.00
December	0	0	3,073	0.00
<i>0-40 years, White, 2023</i>				
January	0	0	1,838	0.00
February	0	0	1,777	0.00
March	0	0	1,816	0.00
April	0	0	1,829	0.00
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>41-64 years, Asian, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>41-64 years, Black or African American, 2017</i>				
January	0	0	1,858	0.00
February	0	0	1,862	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	1,892	0.00
April	0	0	1,900	0.00
May	0	0	1,910	0.00
June	0	0	1,922	0.00
July	0	0	1,936	0.00
August	0	0	1,960	0.00
September	0	0	1,984	0.00
October	0	0	2,018	0.00
November	0	0	2,034	0.00
December	0	0	2,041	0.00
<i>41-64 years, Black or African American, 2018</i>				
January	0	0	2,025	0.00
February	0	0	2,051	0.00
March	0	0	2,057	0.00
April	0	0	2,057	0.00
May	0	0	2,068	0.00
June	0	0	2,083	0.00
July	0	0	2,124	0.00
August	0	0	2,138	0.00
September	0	0	2,144	0.00
October	0	0	2,173	0.00
November	0	0	2,195	0.00
December	0	0	2,204	0.00
<i>41-64 years, Black or African American, 2019</i>				
January	0	0	2,171	0.00
February	0	0	2,176	0.00
March	0	0	2,196	0.00
April	0	0	2,176	0.00
May	0	0	2,187	0.00
June	0	0	2,181	0.00
July	0	0	2,189	0.00
August	0	0	2,194	0.00
September	0	0	2,206	0.00
October	0	0	2,222	0.00
November	0	0	2,223	0.00
December	0	0	2,216	0.00
<i>41-64 years, Black or African American, 2020</i>				
January	0	0	2,123	0.00
February	0	0	2,110	0.00
March	0	0	2,090	0.00
April	0	0	2,063	0.00
May	0	0	2,050	0.00
June	0	0	2,065	0.00
July	0	0	2,069	0.00
August	0	0	2,047	0.00
September	0	0	2,058	0.00
October	0	0	2,069	0.00
November	0	0	2,063	0.00
December	0	0	2,079	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Black or African American, 2021</i>				
January	0	0	1,923	0.00
February	0	0	1,921	0.00
March	0	0	1,924	0.00
April	0	0	1,921	0.00
May	0	0	1,908	0.00
June	0	0	1,917	0.00
July	0	0	1,908	0.00
August	0	0	1,897	0.00
September	0	0	1,871	0.00
October	0	0	1,851	0.00
November	0	0	1,839	0.00
December	0	0	1,854	0.00
<i>41-64 years, Black or African American, 2022</i>				
January	0	0	1,740	0.00
February	0	0	1,751	0.00
March	0	0	1,717	0.00
April	0	0	1,707	0.00
May	0	0	1,711	0.00
June	0	0	1,714	0.00
July	0	0	1,715	0.00
August	0	0	1,719	0.00
September	0	0	1,683	0.00
October	0	0	1,662	0.00
November	0	0	1,654	0.00
December	0	0	1,652	0.00
<i>41-64 years, Black or African American, 2023</i>				
January	0	0	455	0.00
February	0	0	135	0.00
March	0	0	139	0.00
April	0	0	141	0.00
<i>41-64 years, Multi-racial, 2017</i>				
January	0	0	1,707	0.00
February	0	0	1,748	0.00
March	0	0	1,781	0.00
April	0	0	1,821	0.00
May	0	0	1,876	0.00
June	0	0	1,908	0.00
July	0	0	1,924	0.00
August	0	0	1,968	0.00
September	0	0	2,019	0.00
October	0	0	2,068	0.00
November	0	0	2,111	0.00
December	0	0	2,146	0.00
<i>41-64 years, Multi-racial, 2018</i>				
January	0	0	2,049	0.00
February	0	0	2,083	0.00
March	0	0	2,123	0.00
April	0	0	2,168	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	2,212	0.00
June	0	0	2,259	0.00
July	0	0	2,275	0.00
August	0	0	2,330	0.00
September	0	0	2,369	0.00
October	0	0	2,411	0.00
November	0	0	2,440	0.00
December	0	0	2,470	0.00
<i>41-64 years, Multi-racial, 2019</i>				
January	0	0	2,283	0.00
February	0	0	2,311	0.00
March	0	0	2,355	0.00
April	0	0	2,404	0.00
May	0	0	2,449	0.00
June	0	0	2,488	0.00
July	0	0	2,514	0.00
August	0	0	2,554	0.00
September	0	0	2,589	0.00
October	0	0	2,631	0.00
November	0	0	2,676	0.00
December	0	0	2,714	0.00
<i>41-64 years, Multi-racial, 2020</i>				
January	0	0	2,523	0.00
February	0	0	2,565	0.00
March	0	0	2,594	0.00
April	0	0	2,596	0.00
May	0	0	2,617	0.00
June	0	0	2,652	0.00
July	0	0	2,699	0.00
August	0	0	2,732	0.00
September	0	0	2,784	0.00
October	0	0	2,819	0.00
November	0	0	2,848	0.00
December	0	0	2,885	0.00
<i>41-64 years, Multi-racial, 2021</i>				
January	0	0	2,774	0.00
February	0	0	2,832	0.00
March	0	0	2,907	0.00
April	0	0	2,956	0.00
May	0	0	2,999	0.00
June	0	0	3,043	0.00
July	0	0	3,087	0.00
August	0	0	3,132	0.00
September	0	0	3,148	0.00
October	0	0	3,173	0.00
November	0	0	3,199	0.00
December	0	0	3,237	0.00
<i>41-64 years, Multi-racial, 2022</i>				
January	0	0	2,963	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	3,000	0.00
March	0	0	3,059	0.00
April	0	0	3,106	0.00
May	0	0	3,156	0.00
June	0	0	3,212	0.00
July	0	0	3,240	0.00
August	0	0	3,263	0.00
September	0	0	3,308	0.00
October	0	0	3,319	0.00
November	0	0	3,349	0.00
December	0	0	3,381	0.00
<i>41-64 years, Multi-racial, 2023</i>				
January	0	0	3,250	0.00
February	0	0	3,280	0.00
March	0	0	3,348	0.00
April	0	0	3,371	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	*****	0.00
<i>41-64 years, Unknown, 2017</i>				
January	0	0	333,171	0.00
February	0	0	337,663	0.00
March	0	0	343,524	0.00
April	0	0	347,728	0.00
May	0	0	353,572	0.00
June	0	0	358,743	0.00
July	0	0	359,593	0.00
August	0	0	365,631	0.00
September	0	0	367,735	0.00
October	0	0	371,543	0.00
November	0	0	375,603	0.00
December	0	0	376,730	0.00
<i>41-64 years, Unknown, 2018</i>				
January	0	0	344,213	0.00
February	0	0	347,535	0.00
March	0	0	351,536	0.00
April	0	0	354,605	0.00
May	0	0	359,438	0.00
June	0	0	362,899	0.00
July	0	0	364,542	0.00
August	0	0	369,166	0.00
September	0	0	371,636	0.00
October	0	0	375,175	0.00
November	0	0	378,311	0.00
December	0	0	379,172	0.00
<i>41-64 years, Unknown, 2019</i>				
January	0	0	354,512	0.00
February	0	0	357,583	0.00
March	0	0	360,983	0.00
April	0	0	364,701	0.00
May	0	0	368,693	0.00
June	0	0	371,125	0.00
July	0	0	372,386	0.00
August	0	0	375,754	0.00
September	0	0	378,296	0.00
October	0	0	380,965	0.00
November	0	0	383,554	0.00
December	0	0	384,552	0.00
<i>41-64 years, Unknown, 2020</i>				
January	0	0	360,572	0.00
February	0	0	363,073	0.00
March	0	0	364,465	0.00
April	0	0	361,587	0.00
May	0	0	362,093	0.00
June	0	0	364,729	0.00
July	0	0	365,780	0.00
August	0	0	368,166	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	368,937	0.00
October	0	0	371,262	0.00
November	0	0	373,215	0.00
December	0	0	374,150	0.00
<i>41-64 years, Unknown, 2021</i>				
January	0	0	356,615	0.00
February	0	0	358,738	0.00
March	0	0	362,635	0.00
April	0	0	365,353	0.00
May	0	0	368,070	0.00
June	0	0	370,962	0.00
July	0	0	371,636	0.00
August	0	0	374,235	0.00
September	0	0	376,168	0.00
October	0	0	377,421	0.00
November	0	0	379,523	0.00
December	0	0	381,141	0.00
<i>41-64 years, Unknown, 2022</i>				
January	0	0	363,127	0.00
February	0	0	365,000	0.00
March	0	0	368,954	0.00
April	0	0	371,146	0.00
May	0	0	373,553	0.00
June	0	0	375,768	0.00
July	0	0	375,184	0.00
August	0	0	377,993	0.00
September	0	0	380,072	0.00
October	0	0	381,480	0.00
November	0	0	383,904	0.00
December	0	0	385,134	0.00
<i>41-64 years, Unknown, 2023</i>				
January	0	0	256,668	0.00
February	0	0	250,411	0.00
March	0	0	30,273	0.00
April	0	0	30,631	0.00
<i>41-64 years, White, 2017</i>				
January	0	0	111,625	0.00
February	0	0	112,666	0.00
March	*****	*****	113,990	0.01
April	*****	*****	114,586	0.01
May	*****	*****	115,950	0.01
June	*****	*****	117,206	0.01
July	*****	*****	117,906	0.01
August	*****	*****	119,506	0.01
September	*****	*****	120,410	0.01
October	*****	*****	121,615	0.01
November	*****	*****	122,625	0.01
December	*****	*****	123,187	0.01

41-64 years, White, 2018

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
January	*****	*****	119,695	0.01
February	*****	*****	120,440	0.01
March	*****	*****	121,382	0.01
April	*****	*****	122,050	0.01
May	*****	*****	123,016	0.01
June	*****	*****	123,808	0.01
July	*****	*****	124,543	0.01
August	*****	*****	125,722	0.01
September	*****	*****	126,381	0.01
October	*****	*****	127,424	0.01
November	*****	*****	127,907	0.01
December	*****	*****	128,078	0.01
<i>41-64 years, White, 2019</i>				
January	*****	*****	122,323	0.01
February	*****	*****	122,670	0.01
March	*****	*****	123,288	0.01
April	*****	*****	123,675	0.01
May	*****	*****	124,292	0.01
June	*****	*****	124,600	0.01
July	0	0	125,138	0.00
August	0	0	125,915	0.00
September	0	0	126,259	0.00
October	0	0	127,139	0.00
November	0	0	127,593	0.00
December	0	0	127,639	0.00
<i>41-64 years, White, 2020</i>				
January	0	0	120,612	0.00
February	0	0	120,714	0.00
March	0	0	120,567	0.00
April	0	0	119,183	0.00
May	0	0	118,988	0.00
June	0	0	119,496	0.00
July	0	0	119,800	0.00
August	0	0	120,078	0.00
September	0	0	120,423	0.00
October	0	0	120,525	0.00
November	0	0	120,733	0.00
December	0	0	120,893	0.00
<i>41-64 years, White, 2021</i>				
January	0	0	114,116	0.00
February	0	0	113,809	0.00
March	0	0	114,298	0.00
April	0	0	114,354	0.00
May	0	0	114,481	0.00
June	0	0	115,061	0.00
July	0	0	115,092	0.00
August	0	0	115,274	0.00
September	0	0	115,146	0.00
October	0	0	114,889	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	115,042	0.00
December	0	0	115,011	0.00
<i>41-64 years, White, 2022</i>				
January	0	0	108,045	0.00
February	0	0	107,744	0.00
March	0	0	108,205	0.00
April	0	0	107,920	0.00
May	0	0	108,224	0.00
June	0	0	108,554	0.00
July	0	0	108,169	0.00
August	0	0	108,686	0.00
September	0	0	108,678	0.00
October	0	0	108,694	0.00
November	0	0	108,937	0.00
December	0	0	108,937	0.00
<i>41-64 years, White, 2023</i>				
January	0	0	48,565	0.00
February	0	0	31,856	0.00
March	0	0	32,372	0.00
April	0	0	32,609	0.00
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	0	0	1,279	0.00
February	0	0	1,291	0.00
March	0	0	1,306	0.00
April	0	0	1,321	0.00
May	0	0	1,333	0.00
June	0	0	1,344	0.00
July	0	0	1,355	0.00
August	0	0	1,372	0.00
September	0	0	1,386	0.00
October	0	0	1,400	0.00
November	0	0	1,400	0.00
December	0	0	1,411	0.00
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	0	0	1,374	0.00
February	0	0	1,387	0.00
March	0	0	1,395	0.00
April	0	0	1,407	0.00
May	0	0	1,420	0.00
June	0	0	1,429	0.00
July	0	0	1,447	0.00
August	0	0	1,481	0.00
September	0	0	1,487	0.00
October	0	0	1,498	0.00
November	0	0	1,514	0.00
December	0	0	1,511	0.00
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	0	0	1,513	0.00
February	0	0	1,532	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	1,559	0.00
April	0	0	1,577	0.00
May	0	0	1,586	0.00
June	0	0	1,596	0.00
July	0	0	1,612	0.00
August	0	0	1,635	0.00
September	0	0	1,619	0.00
October	0	0	1,642	0.00
November	0	0	1,649	0.00
December	0	0	1,652	0.00
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	0	0	1,598	0.00
February	0	0	1,609	0.00
March	0	0	1,606	0.00
April	0	0	1,589	0.00
May	0	0	1,588	0.00
June	0	0	1,612	0.00
July	0	0	1,618	0.00
August	0	0	1,629	0.00
September	0	0	1,648	0.00
October	0	0	1,662	0.00
November	0	0	1,675	0.00
December	0	0	1,675	0.00
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	0	0	1,588	0.00
February	0	0	1,577	0.00
March	0	0	1,586	0.00
April	0	0	1,582	0.00
May	0	0	1,599	0.00
June	0	0	1,597	0.00
July	0	0	1,597	0.00
August	0	0	1,613	0.00
September	0	0	1,603	0.00
October	0	0	1,610	0.00
November	0	0	1,609	0.00
December	0	0	1,597	0.00
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	0	0	1,525	0.00
February	0	0	1,523	0.00
March	0	0	1,517	0.00
April	0	0	1,506	0.00
May	0	0	1,512	0.00
June	0	0	1,523	0.00
July	0	0	1,516	0.00
August	0	0	1,512	0.00
September	0	0	1,522	0.00
October	0	0	1,518	0.00
November	0	0	1,513	0.00
December	0	0	1,514	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	0	0	254	0.00
February	0	0	88	0.00
March	0	0	92	0.00
April	0	0	93	0.00
<i>65-74 years, Asian, 2017</i>				
January	0	0	1,477	0.00
February	0	0	1,490	0.00
March	0	0	1,518	0.00
April	0	0	1,537	0.00
May	0	0	1,550	0.00
June	0	0	1,571	0.00
July	0	0	1,593	0.00
August	0	0	1,614	0.00
September	0	0	1,622	0.00
October	0	0	1,653	0.00
November	0	0	1,652	0.00
December	0	0	1,665	0.00
<i>65-74 years, Asian, 2018</i>				
January	0	0	1,646	0.00
February	0	0	1,673	0.00
March	0	0	1,677	0.00
April	0	0	1,702	0.00
May	0	0	1,729	0.00
June	0	0	1,750	0.00
July	0	0	1,757	0.00
August	0	0	1,781	0.00
September	0	0	1,793	0.00
October	0	0	1,816	0.00
November	0	0	1,817	0.00
December	0	0	1,821	0.00
<i>65-74 years, Asian, 2019</i>				
January	0	0	1,805	0.00
February	0	0	1,815	0.00
March	0	0	1,837	0.00
April	0	0	1,848	0.00
May	0	0	1,859	0.00
June	0	0	1,875	0.00
July	0	0	1,896	0.00
August	0	0	1,915	0.00
September	0	0	1,928	0.00
October	0	0	1,953	0.00
November	0	0	1,948	0.00
December	0	0	1,963	0.00
<i>65-74 years, Asian, 2020</i>				
January	0	0	1,907	0.00
February	0	0	1,918	0.00
March	0	0	1,916	0.00
April	0	0	1,913	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	1,906	0.00
June	0	0	1,932	0.00
July	0	0	1,942	0.00
August	0	0	1,941	0.00
September	0	0	1,958	0.00
October	0	0	1,972	0.00
November	0	0	1,977	0.00
December	0	0	1,992	0.00
<i>65-74 years, Asian, 2021</i>				
January	0	0	1,939	0.00
February	0	0	1,950	0.00
March	0	0	1,966	0.00
April	0	0	1,969	0.00
May	0	0	1,988	0.00
June	0	0	2,020	0.00
July	0	0	2,030	0.00
August	0	0	2,055	0.00
September	0	0	2,076	0.00
October	0	0	2,103	0.00
November	0	0	2,113	0.00
December	0	0	2,133	0.00
<i>65-74 years, Asian, 2022</i>				
January	0	0	2,063	0.00
February	0	0	2,053	0.00
March	0	0	2,069	0.00
April	0	0	2,086	0.00
May	0	0	2,107	0.00
June	0	0	2,108	0.00
July	0	0	2,108	0.00
August	0	0	2,120	0.00
September	0	0	2,129	0.00
October	0	0	2,137	0.00
November	0	0	2,156	0.00
December	0	0	2,172	0.00
<i>65-74 years, Asian, 2023</i>				
January	0	0	321	0.00
February	0	0	138	0.00
March	0	0	142	0.00
April	0	0	145	0.00
<i>65-74 years, Black or African American, 2017</i>				
January	0	0	2,890	0.00
February	0	0	2,898	0.00
March	0	0	2,958	0.00
April	0	0	2,986	0.00
May	0	0	3,024	0.00
June	0	0	3,056	0.00
July	0	0	3,090	0.00
August	0	0	3,137	0.00
September	0	0	3,183	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	3,239	0.00
November	0	0	3,278	0.00
December	0	0	3,295	0.00
<i>65-74 years, Black or African American, 2018</i>				
January	0	0	3,192	0.00
February	0	0	3,214	0.00
March	0	0	3,278	0.00
April	0	0	3,317	0.00
May	0	0	3,353	0.00
June	0	0	3,400	0.00
July	0	0	3,433	0.00
August	0	0	3,477	0.00
September	0	0	3,504	0.00
October	0	0	3,508	0.00
November	0	0	3,529	0.00
December	0	0	3,543	0.00
<i>65-74 years, Black or African American, 2019</i>				
January	0	0	3,445	0.00
February	0	0	3,465	0.00
March	0	0	3,483	0.00
April	0	0	3,515	0.00
May	0	0	3,578	0.00
June	0	0	3,598	0.00
July	0	0	3,630	0.00
August	0	0	3,663	0.00
September	0	0	3,694	0.00
October	0	0	3,725	0.00
November	0	0	3,740	0.00
December	0	0	3,731	0.00
<i>65-74 years, Black or African American, 2020</i>				
January	0	0	3,617	0.00
February	0	0	3,626	0.00
March	0	0	3,629	0.00
April	0	0	3,603	0.00
May	0	0	3,560	0.00
June	0	0	3,560	0.00
July	0	0	3,587	0.00
August	0	0	3,585	0.00
September	0	0	3,604	0.00
October	0	0	3,627	0.00
November	0	0	3,646	0.00
December	0	0	3,647	0.00
<i>65-74 years, Black or African American, 2021</i>				
January	0	0	3,396	0.00
February	0	0	3,390	0.00
March	0	0	3,413	0.00
April	0	0	3,428	0.00
May	0	0	3,449	0.00
June	0	0	3,464	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	3,488	0.00
August	0	0	3,522	0.00
September	0	0	3,518	0.00
October	0	0	3,508	0.00
November	0	0	3,544	0.00
December	0	0	3,568	0.00
<i>65-74 years, Black or African American, 2022</i>				
January	0	0	3,399	0.00
February	0	0	3,413	0.00
March	0	0	3,419	0.00
April	0	0	3,420	0.00
May	0	0	3,418	0.00
June	0	0	3,421	0.00
July	0	0	3,453	0.00
August	0	0	3,480	0.00
September	0	0	3,478	0.00
October	0	0	3,504	0.00
November	0	0	3,521	0.00
December	0	0	3,523	0.00
<i>65-74 years, Black or African American, 2023</i>				
January	0	0	1,236	0.00
February	0	0	243	0.00
March	0	0	249	0.00
April	0	0	248	0.00
<i>65-74 years, Multi-racial, 2017</i>				
January	0	0	389	0.00
February	0	0	400	0.00
March	0	0	404	0.00
April	0	0	414	0.00
May	0	0	426	0.00
June	0	0	444	0.00
July	0	0	453	0.00
August	0	0	466	0.00
September	0	0	476	0.00
October	0	0	498	0.00
November	0	0	508	0.00
December	0	0	520	0.00
<i>65-74 years, Multi-racial, 2018</i>				
January	0	0	507	0.00
February	0	0	510	0.00
March	0	0	518	0.00
April	0	0	529	0.00
May	0	0	545	0.00
June	0	0	553	0.00
July	0	0	565	0.00
August	0	0	588	0.00
September	0	0	601	0.00
October	0	0	621	0.00
November	0	0	625	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	637	0.00
<i>65-74 years, Multi-racial, 2019</i>				
January	0	0	503	0.00
February	0	0	510	0.00
March	0	0	514	0.00
April	0	0	520	0.00
May	0	0	533	0.00
June	0	0	541	0.00
July	0	0	551	0.00
August	0	0	562	0.00
September	0	0	569	0.00
October	0	0	582	0.00
November	0	0	592	0.00
December	0	0	608	0.00
<i>65-74 years, Multi-racial, 2020</i>				
January	0	0	558	0.00
February	0	0	563	0.00
March	0	0	577	0.00
April	0	0	587	0.00
May	0	0	597	0.00
June	0	0	602	0.00
July	0	0	621	0.00
August	0	0	647	0.00
September	0	0	671	0.00
October	0	0	684	0.00
November	0	0	694	0.00
December	0	0	703	0.00
<i>65-74 years, Multi-racial, 2021</i>				
January	0	0	647	0.00
February	0	0	659	0.00
March	0	0	680	0.00
April	0	0	691	0.00
May	0	0	712	0.00
June	0	0	713	0.00
July	0	0	737	0.00
August	0	0	739	0.00
September	0	0	748	0.00
October	0	0	752	0.00
November	0	0	762	0.00
December	0	0	781	0.00
<i>65-74 years, Multi-racial, 2022</i>				
January	0	0	742	0.00
February	0	0	745	0.00
March	0	0	759	0.00
April	0	0	770	0.00
May	0	0	784	0.00
June	0	0	796	0.00
July	0	0	797	0.00
August	0	0	818	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	829	0.00
October	0	0	837	0.00
November	0	0	858	0.00
December	0	0	882	0.00
<i>65-74 years, Multi-racial, 2023</i>				
January	0	0	863	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	411	0.00
February	0	0	408	0.00
March	0	0	410	0.00
April	0	0	404	0.00
May	0	0	420	0.00
June	0	0	427	0.00
July	0	0	429	0.00
August	0	0	433	0.00
September	0	0	430	0.00
October	0	0	432	0.00
November	0	0	427	0.00
December	0	0	426	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	403	0.00
February	0	0	397	0.00
March	0	0	399	0.00
April	0	0	406	0.00
May	0	0	408	0.00
June	0	0	411	0.00
July	0	0	409	0.00
August	0	0	408	0.00
September	0	0	410	0.00
October	0	0	415	0.00
November	0	0	409	0.00
December	0	0	403	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	380	0.00
February	0	0	375	0.00
March	0	0	366	0.00
April	0	0	369	0.00
May	0	0	371	0.00
June	0	0	377	0.00
July	0	0	383	0.00
August	0	0	397	0.00
September	0	0	404	0.00
October	0	0	410	0.00
November	0	0	409	0.00
December	0	0	408	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	404	0.00
February	0	0	408	0.00
March	0	0	411	0.00
April	0	0	406	0.00
May	0	0	408	0.00
June	0	0	410	0.00
July	0	0	413	0.00
August	0	0	421	0.00
September	0	0	430	0.00
October	0	0	438	0.00
November	0	0	447	0.00
December	0	0	451	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	418	0.00
February	0	0	423	0.00
March	0	0	431	0.00
April	0	0	433	0.00
May	0	0	449	0.00
June	0	0	446	0.00
July	0	0	449	0.00
August	0	0	450	0.00
September	0	0	458	0.00
October	0	0	460	0.00
November	0	0	460	0.00
December	0	0	466	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	429	0.00
February	0	0	409	0.00
March	0	0	396	0.00
April	0	0	396	0.00
May	0	0	398	0.00
June	0	0	398	0.00
July	0	0	401	0.00
August	0	0	403	0.00
September	0	0	405	0.00
October	0	0	408	0.00
November	0	0	411	0.00
December	0	0	421	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	406	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>65-74 years, Unknown, 2017</i>				
January	0	0	151,742	0.00
February	*****	*****	153,679	0.01
March	*****	*****	156,031	0.01
April	0	0	158,137	0.00
May	0	0	160,789	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	163,381	0.00
July	0	0	164,621	0.00
August	0	0	167,309	0.00
September	0	0	168,969	0.00
October	0	0	171,384	0.00
November	0	0	173,767	0.00
December	0	0	175,379	0.00
<i>65-74 years, Unknown, 2018</i>				
January	0	0	169,346	0.00
February	0	0	170,764	0.00
March	0	0	172,964	0.00
April	0	0	174,800	0.00
May	0	0	177,167	0.00
June	0	0	179,122	0.00
July	0	0	180,341	0.00
August	0	0	182,926	0.00
September	0	0	184,962	0.00
October	0	0	187,535	0.00
November	0	0	189,732	0.00
December	0	0	191,646	0.00
<i>65-74 years, Unknown, 2019</i>				
January	0	0	177,035	0.00
February	0	0	178,894	0.00
March	0	0	181,325	0.00
April	0	0	183,720	0.00
May	0	0	186,366	0.00
June	0	0	188,439	0.00
July	0	0	190,317	0.00
August	0	0	192,949	0.00
September	0	0	195,483	0.00
October	0	0	198,381	0.00
November	0	0	200,826	0.00
December	0	0	203,120	0.00
<i>65-74 years, Unknown, 2020</i>				
January	0	0	195,858	0.00
February	0	0	197,671	0.00
March	0	0	199,506	0.00
April	0	0	199,320	0.00
May	0	0	200,663	0.00
June	0	0	202,948	0.00
July	0	0	204,533	0.00
August	0	0	206,090	0.00
September	0	0	208,291	0.00
October	0	0	210,797	0.00
November	0	0	213,042	0.00
December	0	0	215,185	0.00
<i>65-74 years, Unknown, 2021</i>				
January	0	0	208,326	0.00
February	0	0	209,822	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	212,771	0.00
April	0	0	215,003	0.00
May	0	0	217,161	0.00
June	0	0	219,622	0.00
July	0	0	220,879	0.00
August	0	0	223,243	0.00
September	0	0	225,048	0.00
October	0	0	226,793	0.00
November	0	0	228,324	0.00
December	0	0	229,856	0.00
<i>65-74 years, Unknown, 2022</i>				
January	0	0	217,846	0.00
February	0	0	218,497	0.00
March	0	0	220,656	0.00
April	0	0	221,765	0.00
May	0	0	223,560	0.00
June	0	0	225,230	0.00
July	0	0	225,663	0.00
August	0	0	227,547	0.00
September	0	0	229,183	0.00
October	0	0	231,016	0.00
November	0	0	232,762	0.00
December	0	0	234,254	0.00
<i>65-74 years, Unknown, 2023</i>				
January	0	0	135,488	0.00
February	0	0	132,837	0.00
March	0	0	31,860	0.00
April	0	0	32,300	0.00
<i>65-74 years, White, 2017</i>				
January	*****	*****	1,047,546	0.00
February	*****	*****	1,056,512	0.00
March	*****	*****	1,068,718	0.00
April	*****	*****	1,076,599	0.00
May	*****	*****	1,089,615	0.00
June	*****	*****	1,101,528	0.00
July	*****	*****	1,111,096	0.00
August	*****	*****	1,124,576	0.00
September	*****	*****	1,133,232	0.00
October	*****	*****	1,144,598	0.00
November	*****	*****	1,151,583	0.00
December	*****	*****	1,154,770	0.00
<i>65-74 years, White, 2018</i>				
January	*****	*****	1,134,011	0.00
February	*****	*****	1,139,087	0.00
March	*****	*****	1,147,248	0.00
April	0	0	1,154,507	0.00
May	0	0	1,165,076	0.00
June	0	0	1,173,800	0.00
July	*****	*****	1,181,112	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
August	*****	*****	1,192,050	0.00
September	*****	*****	1,199,361	0.00
October	*****	*****	1,211,586	0.00
November	0	0	1,218,273	0.00
December	*****	*****	1,221,826	0.00
<i>65-74 years, White, 2019</i>				
January	*****	*****	1,195,750	0.00
February	*****	*****	1,202,629	0.00
March	*****	*****	1,210,768	0.00
April	*****	*****	1,220,503	0.00
May	*****	*****	1,232,120	0.00
June	*****	*****	1,240,647	0.00
July	*****	*****	1,251,363	0.00
August	*****	*****	1,261,161	0.00
September	*****	*****	1,270,161	0.00
October	*****	*****	1,283,458	0.00
November	*****	*****	1,290,526	0.00
December	*****	*****	1,295,233	0.00
<i>65-74 years, White, 2020</i>				
January	*****	*****	1,266,667	0.00
February	*****	*****	1,274,283	0.00
March	*****	*****	1,277,250	0.00
April	*****	*****	1,269,846	0.00
May	*****	*****	1,272,026	0.00
June	*****	*****	1,283,160	0.00
July	*****	*****	1,293,625	0.00
August	0	0	1,302,300	0.00
September	0	0	1,312,455	0.00
October	0	0	1,322,111	0.00
November	0	0	1,328,473	0.00
December	0	0	1,333,976	0.00
<i>65-74 years, White, 2021</i>				
January	0	0	1,288,442	0.00
February	0	0	1,293,276	0.00
March	0	0	1,305,343	0.00
April	0	0	1,313,547	0.00
May	0	0	1,321,961	0.00
June	0	0	1,332,968	0.00
July	0	0	1,341,388	0.00
August	0	0	1,349,753	0.00
September	0	0	1,355,234	0.00
October	0	0	1,358,984	0.00
November	0	0	1,360,865	0.00
December	0	0	1,360,977	0.00
<i>65-74 years, White, 2022</i>				
January	0	0	1,321,192	0.00
February	0	0	1,320,004	0.00
March	0	0	1,326,168	0.00
April	0	0	1,326,600	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	1,332,017	0.00
June	0	0	1,337,960	0.00
July	0	0	1,340,467	0.00
August	0	0	1,348,924	0.00
September	0	0	1,353,887	0.00
October	0	0	1,360,176	0.00
November	0	0	1,365,281	0.00
December	0	0	1,367,355	0.00
<i>65-74 years, White, 2023</i>				
January	0	0	202,500	0.00
February	0	0	63,605	0.00
March	0	0	65,422	0.00
April	0	0	66,674	0.00
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	0	0	1,591	0.00
February	0	0	1,612	0.00
March	0	0	1,625	0.00
April	0	0	1,642	0.00
May	0	0	1,662	0.00
June	0	0	1,661	0.00
July	0	0	1,680	0.00
August	0	0	1,716	0.00
September	0	0	1,732	0.00
October	0	0	1,769	0.00
November	0	0	1,772	0.00
December	0	0	1,794	0.00
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	0	0	1,748	0.00
February	0	0	1,771	0.00
March	0	0	1,792	0.00
April	0	0	1,802	0.00
May	0	0	1,814	0.00
June	0	0	1,815	0.00
July	0	0	1,828	0.00
August	0	0	1,855	0.00
September	0	0	1,883	0.00
October	0	0	1,904	0.00
November	0	0	1,924	0.00
December	0	0	1,930	0.00
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	0	0	1,918	0.00
February	0	0	1,934	0.00
March	0	0	1,949	0.00
April	0	0	1,963	0.00
May	0	0	1,966	0.00
June	0	0	1,975	0.00
July	0	0	2,001	0.00
August	0	0	2,023	0.00
September	0	0	2,035	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	2,050	0.00
November	0	0	2,067	0.00
December	0	0	2,064	0.00
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	0	0	2,033	0.00
February	0	0	2,050	0.00
March	0	0	2,053	0.00
April	0	0	2,051	0.00
May	0	0	2,064	0.00
June	0	0	2,080	0.00
July	0	0	2,082	0.00
August	0	0	2,102	0.00
September	0	0	2,104	0.00
October	0	0	2,115	0.00
November	0	0	2,128	0.00
December	0	0	2,138	0.00
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	0	0	2,019	0.00
February	0	0	2,007	0.00
March	0	0	2,018	0.00
April	0	0	2,016	0.00
May	0	0	2,029	0.00
June	0	0	2,054	0.00
July	0	0	2,060	0.00
August	0	0	2,087	0.00
September	0	0	2,092	0.00
October	0	0	2,114	0.00
November	0	0	2,132	0.00
December	0	0	2,144	0.00
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	0	0	2,107	0.00
February	0	0	2,099	0.00
March	0	0	2,121	0.00
April	0	0	2,111	0.00
May	0	0	2,140	0.00
June	0	0	2,150	0.00
July	0	0	2,174	0.00
August	0	0	2,173	0.00
September	0	0	2,181	0.00
October	0	0	2,204	0.00
November	0	0	2,224	0.00
December	0	0	2,236	0.00
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	0	0	327	0.00
February	0	0	63	0.00
March	0	0	64	0.00
April	0	0	64	0.00
<i>75-84 years, Asian, 2017</i>				
January	0	0	2,127	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	2,141	0.00
March	0	0	2,158	0.00
April	0	0	2,172	0.00
May	0	0	2,216	0.00
June	0	0	2,263	0.00
July	0	0	2,315	0.00
August	0	0	2,342	0.00
September	0	0	2,379	0.00
October	0	0	2,427	0.00
November	0	0	2,436	0.00
December	0	0	2,434	0.00
<i>75-84 years, Asian, 2018</i>				
January	0	0	2,407	0.00
February	0	0	2,422	0.00
March	0	0	2,442	0.00
April	0	0	2,441	0.00
May	0	0	2,472	0.00
June	0	0	2,497	0.00
July	0	0	2,529	0.00
August	0	0	2,570	0.00
September	0	0	2,597	0.00
October	0	0	2,610	0.00
November	0	0	2,631	0.00
December	0	0	2,641	0.00
<i>75-84 years, Asian, 2019</i>				
January	0	0	2,632	0.00
February	0	0	2,641	0.00
March	0	0	2,651	0.00
April	0	0	2,691	0.00
May	0	0	2,706	0.00
June	0	0	2,733	0.00
July	0	0	2,780	0.00
August	0	0	2,827	0.00
September	0	0	2,858	0.00
October	0	0	2,901	0.00
November	0	0	2,915	0.00
December	0	0	2,936	0.00
<i>75-84 years, Asian, 2020</i>				
January	0	0	2,912	0.00
February	0	0	2,927	0.00
March	0	0	2,918	0.00
April	0	0	2,903	0.00
May	0	0	2,896	0.00
June	0	0	2,912	0.00
July	0	0	2,926	0.00
August	0	0	2,935	0.00
September	0	0	2,953	0.00
October	0	0	2,955	0.00
November	0	0	2,957	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	2,957	0.00
<i>75-84 years, Asian, 2021</i>				
January	0	0	2,892	0.00
February	0	0	2,872	0.00
March	0	0	2,868	0.00
April	0	0	2,881	0.00
May	0	0	2,898	0.00
June	0	0	2,922	0.00
July	0	0	2,936	0.00
August	0	0	2,950	0.00
September	0	0	2,986	0.00
October	0	0	3,017	0.00
November	0	0	3,050	0.00
December	0	0	3,086	0.00
<i>75-84 years, Asian, 2022</i>				
January	0	0	3,019	0.00
February	0	0	3,031	0.00
March	0	0	3,056	0.00
April	0	0	3,056	0.00
May	0	0	3,083	0.00
June	0	0	3,114	0.00
July	0	0	3,132	0.00
August	0	0	3,156	0.00
September	0	0	3,183	0.00
October	0	0	3,189	0.00
November	0	0	3,210	0.00
December	0	0	3,222	0.00
<i>75-84 years, Asian, 2023</i>				
January	0	0	324	0.00
February	0	0	87	0.00
March	0	0	95	0.00
April	0	0	95	0.00
<i>75-84 years, Black or African American, 2017</i>				
January	0	0	2,355	0.00
February	0	0	2,386	0.00
March	0	0	2,428	0.00
April	0	0	2,452	0.00
May	0	0	2,485	0.00
June	0	0	2,537	0.00
July	0	0	2,588	0.00
August	0	0	2,634	0.00
September	0	0	2,673	0.00
October	0	0	2,709	0.00
November	0	0	2,743	0.00
December	0	0	2,779	0.00
<i>75-84 years, Black or African American, 2018</i>				
January	0	0	2,691	0.00
February	0	0	2,712	0.00
March	0	0	2,747	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	2,751	0.00
May	0	0	2,779	0.00
June	0	0	2,821	0.00
July	0	0	2,863	0.00
August	0	0	2,899	0.00
September	0	0	2,950	0.00
October	0	0	2,979	0.00
November	0	0	3,008	0.00
December	0	0	3,042	0.00
<i>75-84 years, Black or African American, 2019</i>				
January	0	0	2,999	0.00
February	0	0	3,021	0.00
March	0	0	3,061	0.00
April	0	0	3,088	0.00
May	0	0	3,132	0.00
June	0	0	3,147	0.00
July	0	0	3,182	0.00
August	0	0	3,242	0.00
September	0	0	3,297	0.00
October	0	0	3,346	0.00
November	0	0	3,367	0.00
December	0	0	3,398	0.00
<i>75-84 years, Black or African American, 2020</i>				
January	0	0	3,307	0.00
February	0	0	3,315	0.00
March	0	0	3,323	0.00
April	0	0	3,333	0.00
May	0	0	3,334	0.00
June	0	0	3,359	0.00
July	0	0	3,391	0.00
August	0	0	3,423	0.00
September	0	0	3,434	0.00
October	0	0	3,465	0.00
November	0	0	3,476	0.00
December	0	0	3,496	0.00
<i>75-84 years, Black or African American, 2021</i>				
January	0	0	3,322	0.00
February	0	0	3,340	0.00
March	0	0	3,352	0.00
April	0	0	3,380	0.00
May	0	0	3,402	0.00
June	0	0	3,433	0.00
July	0	0	3,444	0.00
August	0	0	3,484	0.00
September	0	0	3,493	0.00
October	0	0	3,502	0.00
November	0	0	3,522	0.00
December	0	0	3,550	0.00
<i>75-84 years, Black or African American, 2022</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	3,440	0.00
February	0	0	3,436	0.00
March	0	0	3,484	0.00
April	0	0	3,494	0.00
May	0	0	3,537	0.00
June	0	0	3,552	0.00
July	0	0	3,580	0.00
August	0	0	3,635	0.00
September	0	0	3,641	0.00
October	0	0	3,692	0.00
November	0	0	3,733	0.00
December	0	0	3,747	0.00
<i>75-84 years, Black or African American, 2023</i>				
January	0	0	968	0.00
February	0	0	173	0.00
March	0	0	181	0.00
April	0	0	185	0.00
<i>75-84 years, Multi-racial, 2017</i>				
January	0	0	160	0.00
February	0	0	164	0.00
March	0	0	170	0.00
April	0	0	180	0.00
May	0	0	185	0.00
June	0	0	189	0.00
July	0	0	191	0.00
August	0	0	201	0.00
September	0	0	202	0.00
October	0	0	209	0.00
November	0	0	215	0.00
December	0	0	222	0.00
<i>75-84 years, Multi-racial, 2018</i>				
January	0	0	219	0.00
February	0	0	220	0.00
March	0	0	219	0.00
April	0	0	221	0.00
May	0	0	223	0.00
June	0	0	227	0.00
July	0	0	230	0.00
August	0	0	237	0.00
September	0	0	237	0.00
October	0	0	245	0.00
November	0	0	249	0.00
December	0	0	257	0.00
<i>75-84 years, Multi-racial, 2019</i>				
January	0	0	211	0.00
February	0	0	210	0.00
March	0	0	216	0.00
April	0	0	220	0.00
May	0	0	223	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	221	0.00
July	0	0	227	0.00
August	0	0	231	0.00
September	0	0	231	0.00
October	0	0	233	0.00
November	0	0	232	0.00
December	0	0	232	0.00
<i>75-84 years, Multi-racial, 2020</i>				
January	0	0	216	0.00
February	0	0	221	0.00
March	0	0	227	0.00
April	0	0	226	0.00
May	0	0	231	0.00
June	0	0	234	0.00
July	0	0	233	0.00
August	0	0	232	0.00
September	0	0	237	0.00
October	0	0	242	0.00
November	0	0	241	0.00
December	0	0	239	0.00
<i>75-84 years, Multi-racial, 2021</i>				
January	0	0	227	0.00
February	0	0	230	0.00
March	0	0	229	0.00
April	0	0	233	0.00
May	0	0	237	0.00
June	0	0	237	0.00
July	0	0	240	0.00
August	0	0	237	0.00
September	0	0	244	0.00
October	0	0	248	0.00
November	0	0	253	0.00
December	0	0	258	0.00
<i>75-84 years, Multi-racial, 2022</i>				
January	0	0	250	0.00
February	0	0	255	0.00
March	0	0	266	0.00
April	0	0	272	0.00
May	0	0	279	0.00
June	0	0	283	0.00
July	0	0	286	0.00
August	0	0	290	0.00
September	0	0	294	0.00
October	0	0	297	0.00
November	0	0	303	0.00
December	0	0	301	0.00
<i>75-84 years, Multi-racial, 2023</i>				
January	0	0	300	0.00
February	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	387	0.00
February	0	0	395	0.00
March	0	0	407	0.00
April	0	0	415	0.00
May	0	0	423	0.00
June	0	0	436	0.00
July	0	0	447	0.00
August	0	0	461	0.00
September	0	0	470	0.00
October	0	0	489	0.00
November	0	0	499	0.00
December	0	0	503	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	504	0.00
February	0	0	514	0.00
March	0	0	526	0.00
April	0	0	545	0.00
May	0	0	560	0.00
June	0	0	580	0.00
July	0	0	592	0.00
August	0	0	606	0.00
September	0	0	625	0.00
October	0	0	643	0.00
November	0	0	657	0.00
December	0	0	667	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	675	0.00
February	0	0	691	0.00
March	0	0	710	0.00
April	0	0	728	0.00
May	0	0	736	0.00
June	0	0	737	0.00
July	0	0	742	0.00
August	0	0	760	0.00
September	0	0	774	0.00
October	0	0	785	0.00
November	0	0	787	0.00
December	0	0	792	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	783	0.00
February	0	0	791	0.00
March	0	0	784	0.00
April	0	0	780	0.00
May	0	0	782	0.00
June	0	0	791	0.00
July	0	0	790	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	796	0.00
September	0	0	804	0.00
October	0	0	809	0.00
November	0	0	809	0.00
December	0	0	820	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	767	0.00
February	0	0	768	0.00
March	0	0	785	0.00
April	0	0	797	0.00
May	0	0	810	0.00
June	0	0	818	0.00
July	0	0	835	0.00
August	0	0	846	0.00
September	0	0	855	0.00
October	0	0	861	0.00
November	0	0	863	0.00
December	0	0	878	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	871	0.00
February	0	0	897	0.00
March	0	0	910	0.00
April	0	0	910	0.00
May	0	0	921	0.00
June	0	0	932	0.00
July	0	0	943	0.00
August	0	0	962	0.00
September	0	0	973	0.00
October	0	0	982	0.00
November	0	0	991	0.00
December	0	0	999	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	955	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>75-84 years, Unknown, 2017</i>				
January	0	0	105,775	0.00
February	0	0	106,737	0.00
March	0	0	107,937	0.00
April	0	0	109,062	0.00
May	0	0	110,461	0.00
June	0	0	111,762	0.00
July	0	0	112,996	0.00
August	0	0	114,656	0.00
September	0	0	115,964	0.00
October	0	0	117,559	0.00
November	0	0	118,938	0.00
December	0	0	119,766	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Unknown, 2018</i>				
January	0	0	117,790	0.00
February	0	0	118,674	0.00
March	0	0	119,971	0.00
April	0	0	121,315	0.00
May	0	0	122,803	0.00
June	0	0	124,180	0.00
July	0	0	125,298	0.00
August	0	0	126,929	0.00
September	0	0	128,242	0.00
October	0	0	129,827	0.00
November	0	0	130,941	0.00
December	0	0	131,844	0.00
<i>75-84 years, Unknown, 2019</i>				
January	0	0	121,528	0.00
February	0	0	122,277	0.00
March	0	0	123,389	0.00
April	0	0	124,351	0.00
May	0	0	125,575	0.00
June	0	0	126,577	0.00
July	0	0	127,719	0.00
August	0	0	128,952	0.00
September	0	0	130,021	0.00
October	0	0	131,245	0.00
November	0	0	132,108	0.00
December	0	0	132,970	0.00
<i>75-84 years, Unknown, 2020</i>				
January	0	0	128,938	0.00
February	0	0	129,565	0.00
March	0	0	130,506	0.00
April	0	0	130,515	0.00
May	0	0	131,192	0.00
June	0	0	132,482	0.00
July	0	0	133,545	0.00
August	0	0	134,659	0.00
September	0	0	135,933	0.00
October	0	0	137,158	0.00
November	0	0	138,068	0.00
December	0	0	138,933	0.00
<i>75-84 years, Unknown, 2021</i>				
January	0	0	135,537	0.00
February	0	0	136,109	0.00
March	0	0	137,518	0.00
April	0	0	138,655	0.00
May	0	0	140,085	0.00
June	0	0	141,876	0.00
July	0	0	143,586	0.00
August	0	0	145,822	0.00
September	0	0	147,934	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	150,243	0.00
November	0	0	152,369	0.00
December	0	0	154,480	0.00
<i>75-84 years, Unknown, 2022</i>				
January	0	0	148,280	0.00
February	0	0	149,933	0.00
March	0	0	152,388	0.00
April	0	0	154,398	0.00
May	0	0	156,877	0.00
June	0	0	159,235	0.00
July	0	0	161,482	0.00
August	0	0	164,231	0.00
September	0	0	166,535	0.00
October	0	0	168,874	0.00
November	0	0	171,169	0.00
December	0	0	173,146	0.00
<i>75-84 years, Unknown, 2023</i>				
January	0	0	126,212	0.00
February	0	0	125,132	0.00
March	0	0	26,623	0.00
April	0	0	26,964	0.00
<i>75-84 years, White, 2017</i>				
January	*****	*****	1,146,575	0.01
February	*****	*****	1,158,640	0.01
March	*****	*****	1,174,469	0.01
April	*****	*****	1,186,634	0.01
May	*****	*****	1,203,157	0.01
June	*****	*****	1,218,618	0.01
July	*****	*****	1,233,895	0.01
August	*****	*****	1,252,959	0.01
September	*****	*****	1,269,412	0.01
October	*****	*****	1,289,087	0.01
November	*****	*****	1,305,042	0.01
December	*****	*****	1,318,689	0.01
<i>75-84 years, White, 2018</i>				
January	*****	*****	1,300,278	0.01
February	*****	*****	1,312,566	0.01
March	*****	*****	1,328,453	0.01
April	*****	*****	1,342,504	0.01
May	*****	*****	1,359,182	0.01
June	*****	*****	1,374,553	0.01
July	*****	*****	1,389,816	0.01
August	*****	*****	1,408,075	0.00
September	*****	*****	1,423,492	0.01
October	*****	*****	1,442,183	0.01
November	*****	*****	1,455,868	0.01
December	*****	*****	1,467,222	0.00
<i>75-84 years, White, 2019</i>				
January	*****	*****	1,443,977	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
February	*****	*****	1,455,116	0.01
March	*****	*****	1,468,739	0.01
April	*****	*****	1,481,695	0.01
May	*****	*****	1,496,362	0.01
June	*****	*****	1,509,605	0.01
July	*****	*****	1,525,914	0.01
August	*****	*****	1,541,543	0.01
September	*****	11	1,555,852	0.01
October	*****	11	1,571,777	0.01
November	*****	*****	1,583,234	0.01
December	*****	*****	1,594,057	0.01
<i>75-84 years, White, 2020</i>				
January	*****	*****	1,562,387	0.00
February	*****	*****	1,572,425	0.00
March	*****	*****	1,580,834	0.00
April	*****	*****	1,581,703	0.00
May	*****	*****	1,588,552	0.00
June	*****	*****	1,601,395	0.00
July	*****	*****	1,614,848	0.00
August	*****	*****	1,627,216	0.00
September	*****	*****	1,640,115	0.00
October	0	0	1,652,817	0.00
November	0	0	1,661,725	0.00
December	0	0	1,669,652	0.00
<i>75-84 years, White, 2021</i>				
January	0	0	1,615,927	0.00
February	0	0	1,619,700	0.00
March	0	0	1,631,523	0.00
April	0	0	1,641,279	0.00
May	0	0	1,653,044	0.00
June	0	0	1,666,788	0.00
July	0	0	1,681,945	0.00
August	0	0	1,699,231	0.00
September	0	0	1,716,134	0.00
October	0	0	1,733,820	0.00
November	0	0	1,749,941	0.00
December	0	0	1,765,835	0.00
<i>75-84 years, White, 2022</i>				
January	0	0	1,734,409	0.00
February	0	0	1,744,470	0.00
March	0	0	1,761,855	0.00
April	0	0	1,773,494	0.00
May	0	0	1,788,792	0.00
June	0	0	1,804,612	0.00
July	0	0	1,818,562	0.00
August	0	0	1,835,437	0.00
September	0	0	1,849,439	0.00
October	0	0	1,864,076	0.00
November	0	0	1,876,868	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	1,887,423	0.00
<i>75-84 years, White, 2023</i>				
January	0	0	264,830	0.00
February	0	0	66,960	0.00
March	0	0	69,063	0.00
April	0	0	70,713	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	0	0	815	0.00
February	0	0	816	0.00
March	0	0	822	0.00
April	0	0	836	0.00
May	0	0	857	0.00
June	0	0	870	0.00
July	0	0	874	0.00
August	0	0	898	0.00
September	0	0	915	0.00
October	0	0	929	0.00
November	0	0	935	0.00
December	0	0	948	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	0	0	934	0.00
February	0	0	940	0.00
March	0	0	948	0.00
April	0	0	958	0.00
May	0	0	965	0.00
June	0	0	959	0.00
July	0	0	965	0.00
August	0	0	976	0.00
September	0	0	985	0.00
October	0	0	1,002	0.00
November	0	0	1,013	0.00
December	0	0	1,022	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	0	0	1,011	0.00
February	0	0	1,032	0.00
March	0	0	1,034	0.00
April	0	0	1,043	0.00
May	0	0	1,046	0.00
June	0	0	1,056	0.00
July	0	0	1,068	0.00
August	0	0	1,081	0.00
September	0	0	1,089	0.00
October	0	0	1,108	0.00
November	0	0	1,120	0.00
December	0	0	1,124	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	0	0	1,107	0.00
February	0	0	1,107	0.00
March	0	0	1,103	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	1,106	0.00
May	0	0	1,109	0.00
June	0	0	1,117	0.00
July	0	0	1,115	0.00
August	0	0	1,125	0.00
September	0	0	1,122	0.00
October	0	0	1,133	0.00
November	0	0	1,127	0.00
December	0	0	1,126	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	0	0	1,057	0.00
February	0	0	1,057	0.00
March	0	0	1,060	0.00
April	0	0	1,061	0.00
May	0	0	1,057	0.00
June	0	0	1,059	0.00
July	0	0	1,072	0.00
August	0	0	1,097	0.00
September	0	0	1,094	0.00
October	0	0	1,104	0.00
November	0	0	1,108	0.00
December	0	0	1,108	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	0	0	1,077	0.00
February	0	0	1,084	0.00
March	0	0	1,094	0.00
April	0	0	1,091	0.00
May	0	0	1,111	0.00
June	0	0	1,112	0.00
July	0	0	1,132	0.00
August	0	0	1,152	0.00
September	0	0	1,155	0.00
October	0	0	1,165	0.00
November	0	0	1,173	0.00
December	0	0	1,173	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	0	0	154	0.00
February	0	0	31	0.00
March	0	0	32	0.00
April	0	0	30	0.00
<i>≥ 85 years, Asian, 2017</i>				
January	0	0	2,145	0.00
February	0	0	2,180	0.00
March	0	0	2,195	0.00
April	0	0	2,217	0.00
May	0	0	2,235	0.00
June	0	0	2,264	0.00
July	0	0	2,292	0.00
August	0	0	2,316	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	2,322	0.00
October	0	0	2,362	0.00
November	0	0	2,391	0.00
December	0	0	2,405	0.00
<i>≥ 85 years, Asian, 2018</i>				
January	0	0	2,406	0.00
February	0	0	2,392	0.00
March	0	0	2,421	0.00
April	0	0	2,446	0.00
May	0	0	2,490	0.00
June	0	0	2,498	0.00
July	0	0	2,517	0.00
August	0	0	2,533	0.00
September	0	0	2,572	0.00
October	0	0	2,592	0.00
November	0	0	2,612	0.00
December	0	0	2,628	0.00
<i>≥ 85 years, Asian, 2019</i>				
January	0	0	2,627	0.00
February	0	0	2,642	0.00
March	0	0	2,653	0.00
April	0	0	2,667	0.00
May	0	0	2,688	0.00
June	0	0	2,700	0.00
July	0	0	2,736	0.00
August	0	0	2,747	0.00
September	0	0	2,764	0.00
October	0	0	2,796	0.00
November	0	0	2,819	0.00
December	0	0	2,818	0.00
<i>≥ 85 years, Asian, 2020</i>				
January	0	0	2,788	0.00
February	0	0	2,808	0.00
March	0	0	2,803	0.00
April	0	0	2,790	0.00
May	0	0	2,755	0.00
June	0	0	2,749	0.00
July	0	0	2,740	0.00
August	0	0	2,748	0.00
September	0	0	2,762	0.00
October	0	0	2,774	0.00
November	0	0	2,780	0.00
December	0	0	2,792	0.00
<i>≥ 85 years, Asian, 2021</i>				
January	0	0	2,741	0.00
February	0	0	2,736	0.00
March	0	0	2,728	0.00
April	0	0	2,754	0.00
May	0	0	2,753	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	2,754	0.00
July	0	0	2,790	0.00
August	0	0	2,799	0.00
September	0	0	2,808	0.00
October	0	0	2,824	0.00
November	0	0	2,835	0.00
December	0	0	2,842	0.00
<i>≥ 85 years, Asian, 2022</i>				
January	0	0	2,819	0.00
February	0	0	2,810	0.00
March	0	0	2,821	0.00
April	0	0	2,817	0.00
May	0	0	2,837	0.00
June	0	0	2,850	0.00
July	0	0	2,869	0.00
August	0	0	2,894	0.00
September	0	0	2,912	0.00
October	0	0	2,930	0.00
November	0	0	2,943	0.00
December	0	0	2,951	0.00
<i>≥ 85 years, Asian, 2023</i>				
January	0	0	176	0.00
February	0	0	46	0.00
March	0	0	48	0.00
April	0	0	52	0.00
<i>≥ 85 years, Black or African American, 2017</i>				
January	0	0	1,482	0.00
February	0	0	1,476	0.00
March	0	0	1,497	0.00
April	0	0	1,502	0.00
May	0	0	1,519	0.00
June	0	0	1,524	0.00
July	0	0	1,550	0.00
August	0	0	1,579	0.00
September	0	0	1,604	0.00
October	0	0	1,633	0.00
November	0	0	1,647	0.00
December	0	0	1,663	0.00
<i>≥ 85 years, Black or African American, 2018</i>				
January	0	0	1,622	0.00
February	0	0	1,633	0.00
March	0	0	1,645	0.00
April	0	0	1,664	0.00
May	0	0	1,678	0.00
June	0	0	1,701	0.00
July	0	0	1,719	0.00
August	0	0	1,758	0.00
September	0	0	1,789	0.00
October	0	0	1,795	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	1,783	0.56
December	*****	*****	1,799	0.56
<i>≥ 85 years, Black or African American, 2019</i>				
January	*****	*****	1,776	0.56
February	*****	*****	1,776	0.56
March	*****	*****	1,782	0.56
April	*****	*****	1,794	0.56
May	*****	*****	1,793	0.56
June	*****	*****	1,802	0.55
July	*****	*****	1,805	0.55
August	*****	*****	1,820	0.55
September	*****	*****	1,825	0.55
October	0	0	1,855	0.00
November	0	0	1,844	0.00
December	0	0	1,844	0.00
<i>≥ 85 years, Black or African American, 2020</i>				
January	0	0	1,814	0.00
February	0	0	1,824	0.00
March	0	0	1,837	0.00
April	0	0	1,828	0.00
May	0	0	1,808	0.00
June	0	0	1,810	0.00
July	0	0	1,813	0.00
August	0	0	1,832	0.00
September	0	0	1,833	0.00
October	0	0	1,843	0.00
November	0	0	1,846	0.00
December	0	0	1,844	0.00
<i>≥ 85 years, Black or African American, 2021</i>				
January	0	0	1,770	0.00
February	0	0	1,765	0.00
March	0	0	1,768	0.00
April	0	0	1,784	0.00
May	0	0	1,792	0.00
June	0	0	1,798	0.00
July	0	0	1,811	0.00
August	0	0	1,817	0.00
September	0	0	1,836	0.00
October	0	0	1,841	0.00
November	0	0	1,853	0.00
December	0	0	1,861	0.00
<i>≥ 85 years, Black or African American, 2022</i>				
January	0	0	1,799	0.00
February	0	0	1,816	0.00
March	0	0	1,822	0.00
April	0	0	1,836	0.00
May	0	0	1,852	0.00
June	0	0	1,848	0.00
July	0	0	1,851	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	1,871	0.00
September	0	0	1,869	0.00
October	0	0	1,882	0.00
November	0	0	1,903	0.00
December	0	0	1,928	0.00
<i>≥ 85 years, Black or African American, 2023</i>				
January	0	0	424	0.00
February	0	0	84	0.00
March	0	0	85	0.00
April	0	0	88	0.00
<i>≥ 85 years, Multi-racial, 2017</i>				
January	0	0	76	0.00
February	0	0	77	0.00
March	0	0	77	0.00
April	0	0	77	0.00
May	0	0	80	0.00
June	0	0	84	0.00
July	0	0	85	0.00
August	0	0	89	0.00
September	0	0	91	0.00
October	0	0	96	0.00
November	0	0	96	0.00
December	0	0	98	0.00
<i>≥ 85 years, Multi-racial, 2018</i>				
January	0	0	102	0.00
February	0	0	106	0.00
March	0	0	108	0.00
April	0	0	112	0.00
May	0	0	114	0.00
June	0	0	118	0.00
July	0	0	119	0.00
August	0	0	121	0.00
September	0	0	125	0.00
October	0	0	123	0.00
November	0	0	123	0.00
December	0	0	125	0.00
<i>≥ 85 years, Multi-racial, 2019</i>				
January	0	0	115	0.00
February	0	0	118	0.00
March	0	0	117	0.00
April	0	0	119	0.00
May	0	0	120	0.00
June	0	0	120	0.00
July	0	0	118	0.00
August	0	0	119	0.00
September	0	0	122	0.00
October	0	0	125	0.00
November	0	0	128	0.00
December	0	0	130	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Multi-racial, 2020</i>				
January	0	0	122	0.00
February	0	0	123	0.00
March	0	0	125	0.00
April	0	0	123	0.00
May	0	0	123	0.00
June	0	0	123	0.00
July	0	0	124	0.00
August	0	0	127	0.00
September	0	0	129	0.00
October	0	0	129	0.00
November	0	0	128	0.00
December	0	0	127	0.00
<i>≥ 85 years, Multi-racial, 2021</i>				
January	0	0	123	0.00
February	0	0	123	0.00
March	0	0	122	0.00
April	0	0	121	0.00
May	0	0	121	0.00
June	0	0	120	0.00
July	0	0	124	0.00
August	0	0	125	0.00
September	0	0	126	0.00
October	0	0	130	0.00
November	0	0	131	0.00
December	0	0	131	0.00
<i>≥ 85 years, Multi-racial, 2022</i>				
January	0	0	129	0.00
February	0	0	130	0.00
March	0	0	131	0.00
April	0	0	131	0.00
May	0	0	134	0.00
June	0	0	136	0.00
July	0	0	139	0.00
August	0	0	137	0.00
September	0	0	138	0.00
October	0	0	138	0.00
November	0	0	139	0.00
December	0	0	139	0.00
<i>≥ 85 years, Multi-racial, 2023</i>				
January	0	0	132	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	79	0.00
February	0	0	81	0.00
March	0	0	85	0.00
April	0	0	88	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	94	0.00
June	0	0	93	0.00
July	0	0	98	0.00
August	0	0	99	0.00
September	0	0	102	0.00
October	0	0	106	0.00
November	0	0	108	0.00
December	0	0	110	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	105	0.00
February	0	0	105	0.00
March	0	0	106	0.00
April	0	0	112	0.00
May	0	0	114	0.00
June	0	0	117	0.00
July	0	0	118	0.00
August	0	0	122	0.00
September	0	0	122	0.00
October	0	0	126	0.00
November	0	0	128	0.00
December	0	0	130	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	124	0.00
February	0	0	124	0.00
March	0	0	125	0.00
April	0	0	129	0.00
May	0	0	133	0.00
June	0	0	135	0.00
July	0	0	138	0.00
August	0	0	141	0.00
September	0	0	144	0.00
October	0	0	157	0.00
November	0	0	163	0.00
December	0	0	168	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	164	0.00
February	0	0	168	0.00
March	0	0	170	0.00
April	0	0	173	0.00
May	0	0	176	0.00
June	0	0	181	0.00
July	0	0	184	0.00
August	0	0	193	0.00
September	0	0	201	0.00
October	0	0	206	0.00
November	0	0	211	0.00
December	0	0	214	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	211	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	215	0.00
March	0	0	219	0.00
April	0	0	226	0.00
May	0	0	225	0.00
June	0	0	229	0.00
July	0	0	241	0.00
August	0	0	245	0.00
September	0	0	255	0.00
October	0	0	261	0.00
November	0	0	266	0.00
December	0	0	270	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	274	0.00
February	0	0	275	0.00
March	0	0	282	0.00
April	0	0	288	0.00
May	0	0	291	0.00
June	0	0	290	0.00
July	0	0	294	0.00
August	0	0	302	0.00
September	0	0	313	0.00
October	0	0	316	0.00
November	0	0	325	0.00
December	0	0	326	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	316	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	*****	*****	62,072	0.02
February	*****	*****	62,554	0.02
March	*****	*****	63,123	0.02
April	*****	*****	63,647	0.02
May	*****	*****	64,333	0.02
June	*****	*****	65,032	0.02
July	*****	*****	65,617	0.02
August	*****	*****	66,495	0.02
September	*****	*****	67,313	0.01
October	*****	*****	68,103	0.01
November	*****	*****	68,652	0.01
December	*****	*****	69,001	0.01
<i>≥ 85 years, Unknown, 2018</i>				
January	*****	*****	68,163	0.01
February	*****	*****	68,349	0.01
March	*****	*****	68,856	0.01
April	*****	*****	69,233	0.01
May	*****	*****	69,844	0.01
June	*****	*****	70,371	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	70,888	0.01
August	*****	*****	71,591	0.01
September	*****	*****	72,084	0.01
October	*****	*****	72,775	0.01
November	*****	*****	73,230	0.01
December	*****	*****	73,571	0.01
<i>≥ 85 years, Unknown, 2019</i>				
January	*****	*****	68,513	0.01
February	*****	*****	68,748	0.01
March	*****	*****	69,206	0.01
April	*****	*****	69,558	0.01
May	*****	*****	70,150	0.01
June	*****	*****	70,608	0.01
July	*****	*****	71,174	0.01
August	*****	*****	71,756	0.01
September	*****	*****	72,433	0.01
October	0	0	73,069	0.00
November	0	0	73,438	0.00
December	0	0	73,902	0.00
<i>≥ 85 years, Unknown, 2020</i>				
January	*****	*****	71,001	0.01
February	*****	*****	71,179	0.01
March	0	0	71,436	0.00
April	0	0	71,257	0.00
May	0	0	71,313	0.00
June	0	0	71,743	0.00
July	0	0	72,161	0.00
August	0	0	72,601	0.00
September	0	0	73,023	0.00
October	0	0	73,488	0.00
November	0	0	73,746	0.00
December	0	0	74,008	0.00
<i>≥ 85 years, Unknown, 2021</i>				
January	0	0	72,146	0.00
February	0	0	71,857	0.00
March	0	0	72,374	0.00
April	0	0	72,778	0.00
May	0	0	73,149	0.00
June	0	0	73,718	0.00
July	0	0	74,292	0.00
August	0	0	74,844	0.00
September	0	0	75,249	0.00
October	0	0	75,675	0.00
November	0	0	76,057	0.00
December	0	0	76,363	0.00
<i>≥ 85 years, Unknown, 2022</i>				
January	0	0	72,064	0.00
February	0	0	72,009	0.00
March	0	0	72,494	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	72,691	0.00
May	0	0	73,191	0.00
June	0	0	73,724	0.00
July	0	0	74,316	0.00
August	0	0	74,962	0.00
September	0	0	75,534	0.00
October	0	0	75,963	0.00
November	0	0	76,374	0.00
December	0	0	76,711	0.00
<i>≥ 85 years, Unknown, 2023</i>				
January	0	0	62,991	0.00
February	0	0	62,245	0.00
March	0	0	12,712	0.00
April	0	0	12,809	0.00
<i>≥ 85 years, White, 2017</i>				
January	*****	*****	630,424	0.02
February	*****	*****	634,579	0.02
March	*****	*****	641,177	0.02
April	*****	*****	645,570	0.02
May	*****	*****	652,461	0.02
June	*****	*****	659,304	0.02
July	*****	*****	665,978	0.02
August	*****	*****	674,689	0.01
September	*****	*****	681,686	0.01
October	*****	*****	689,537	0.01
November	*****	*****	695,159	0.01
December	*****	*****	699,366	0.01
<i>≥ 85 years, White, 2018</i>				
January	*****	*****	687,054	0.01
February	*****	*****	688,499	0.01
March	*****	*****	693,461	0.01
April	*****	*****	697,580	0.01
May	*****	*****	703,075	0.01
June	*****	*****	708,212	0.01
July	*****	*****	713,665	0.01
August	*****	*****	720,802	0.01
September	*****	*****	725,944	0.02
October	*****	*****	732,375	0.02
November	*****	*****	736,353	0.01
December	*****	*****	739,640	0.02
<i>≥ 85 years, White, 2019</i>				
January	*****	*****	727,762	0.02
February	*****	*****	730,843	0.02
March	*****	*****	735,550	0.02
April	*****	*****	739,467	0.02
May	*****	*****	744,740	0.02
June	*****	*****	749,692	0.02
July	*****	*****	756,171	0.02
August	*****	*****	763,292	0.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	770,144	0.02
October	*****	*****	777,651	0.02
November	*****	*****	781,968	0.02
December	*****	*****	785,763	0.02
<i>≥ 85 years, White, 2020</i>				
January	*****	*****	774,353	0.01
February	*****	*****	777,350	0.01
March	*****	*****	780,191	0.02
April	*****	*****	779,691	0.02
May	*****	*****	779,704	0.01
June	*****	*****	783,771	0.01
July	*****	*****	789,441	0.00
August	0	0	794,533	0.00
September	0	0	799,463	0.00
October	0	0	804,285	0.00
November	0	0	806,765	0.00
December	0	0	807,773	0.00
<i>≥ 85 years, White, 2021</i>				
January	0	0	782,781	0.00
February	0	0	781,278	0.00
March	0	0	786,253	0.00
April	0	0	790,127	0.00
May	0	0	795,131	0.00
June	0	0	800,782	0.00
July	0	0	806,781	0.00
August	0	0	812,990	0.00
September	0	0	817,226	0.00
October	0	0	821,459	0.00
November	0	0	824,631	0.00
December	0	0	827,143	0.00
<i>≥ 85 years, White, 2022</i>				
January	0	0	812,181	0.00
February	0	0	811,090	0.00
March	0	0	815,400	0.00
April	0	0	818,445	0.00
May	0	0	823,380	0.00
June	0	0	828,459	0.00
July	0	0	833,843	0.00
August	0	0	840,210	0.00
September	0	0	845,716	0.00
October	0	0	851,196	0.00
November	0	0	854,826	0.00
December	0	0	858,184	0.00
<i>≥ 85 years, White, 2023</i>				
January	0	0	111,604	0.00
February	0	0	28,298	0.00
March	0	0	29,225	0.00
April	0	0	29,956	0.00
HCTZ-central alpha 2 agonist combination product, without history of skin cancer				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	0	0	15,274	0.00
February	0	0	15,208	0.00
March	0	0	15,212	0.00
April	0	0	15,162	0.00
May	0	0	15,067	0.00
June	0	0	15,093	0.00
July	0	0	15,113	0.00
August	0	0	15,166	0.00
September	0	0	15,147	0.00
October	0	0	15,150	0.00
November	0	0	15,136	0.00
December	0	0	15,181	0.00
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	0	0	15,107	0.00
February	0	0	15,058	0.00
March	0	0	15,042	0.00
April	0	0	14,946	0.00
May	0	0	14,744	0.00
June	0	0	14,716	0.00
July	0	0	14,695	0.00
August	0	0	14,672	0.00
September	0	0	14,583	0.00
October	0	0	14,508	0.00
November	0	0	14,445	0.00
December	0	0	14,390	0.00
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	0	0	13,848	0.00
February	0	0	13,798	0.00
March	0	0	13,722	0.00
April	0	0	13,581	0.00
May	0	0	13,420	0.00
June	0	0	13,352	0.00
July	0	0	13,278	0.00
August	0	0	13,243	0.00
September	0	0	13,178	0.00
October	0	0	13,090	0.00
November	0	0	13,073	0.00
December	0	0	13,040	0.00
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	0	0	13,164	0.00
February	0	0	13,158	0.00
March	0	0	13,068	0.00
April	0	0	13,033	0.00
May	0	0	13,020	0.00
June	0	0	13,010	0.00
July	0	0	12,954	0.00
August	0	0	12,875	0.00
September	0	0	12,831	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	12,809	0.00
November	0	0	12,762	0.00
December	0	0	12,748	0.00
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	0	0	12,800	0.00
February	0	0	12,718	0.00
March	0	0	12,600	0.00
April	0	0	12,576	0.00
May	0	0	12,425	0.00
June	0	0	12,400	0.00
July	0	0	12,408	0.00
August	0	0	12,409	0.00
September	0	0	12,477	0.00
October	0	0	12,441	0.00
November	0	0	12,439	0.00
December	0	0	12,434	0.00
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	0	0	12,444	0.00
February	0	0	12,431	0.00
March	0	0	12,398	0.00
April	0	0	12,394	0.00
May	0	0	12,324	0.00
June	0	0	12,294	0.00
July	0	0	12,220	0.00
August	0	0	12,127	0.00
September	0	0	11,965	0.00
October	0	0	11,879	0.00
November	0	0	11,821	0.00
December	0	0	11,788	0.00
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	0	0	4,777	0.00
February	0	0	4,259	0.00
March	0	0	4,265	0.00
April	0	0	4,210	0.00
<i>0-40 years, Asian, 2017</i>				
January	0	0	131,025	0.00
February	0	0	132,106	0.00
March	0	0	133,178	0.00
April	0	0	134,361	0.00
May	0	0	135,499	0.00
June	0	0	136,894	0.00
July	0	0	138,345	0.00
August	0	0	143,533	0.00
September	0	0	146,444	0.00
October	0	0	147,897	0.00
November	0	0	149,028	0.00
December	*****	*****	150,022	0.01
<i>0-40 years, Asian, 2018</i>				
January	*****	*****	149,429	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	150,223	0.01
March	0	0	151,126	0.00
April	0	0	152,174	0.00
May	0	0	152,886	0.00
June	0	0	153,484	0.00
July	0	0	155,094	0.00
August	0	0	161,376	0.00
September	0	0	163,496	0.00
October	0	0	164,336	0.00
November	0	0	165,135	0.00
December	0	0	165,486	0.00
<i>0-40 years, Asian, 2019</i>				
January	0	0	157,893	0.00
February	0	0	158,590	0.00
March	0	0	159,276	0.00
April	0	0	159,913	0.00
May	0	0	160,694	0.00
June	0	0	160,826	0.00
July	0	0	161,470	0.00
August	0	0	167,250	0.00
September	0	0	169,490	0.00
October	0	0	171,113	0.00
November	0	0	172,310	0.00
December	0	0	173,265	0.00
<i>0-40 years, Asian, 2020</i>				
January	0	0	168,861	0.00
February	0	0	169,422	0.00
March	0	0	170,309	0.00
April	0	0	170,539	0.00
May	0	0	170,734	0.00
June	0	0	170,901	0.00
July	0	0	171,145	0.00
August	0	0	170,844	0.00
September	0	0	170,699	0.00
October	0	0	171,340	0.00
November	0	0	171,957	0.00
December	0	0	172,987	0.00
<i>0-40 years, Asian, 2021</i>				
January	0	0	177,455	0.00
February	0	0	178,407	0.00
March	0	0	179,341	0.00
April	0	0	180,942	0.00
May	0	0	181,247	0.00
June	0	0	182,816	0.00
July	0	0	185,106	0.00
August	0	0	197,104	0.00
September	0	0	202,493	0.00
October	0	0	204,410	0.00
November	0	0	206,953	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	208,752	0.00
<i>0-40 years, Asian, 2022</i>				
January	0	0	210,796	0.00
February	0	0	212,745	0.00
March	0	0	214,341	0.00
April	0	0	215,175	0.00
May	0	0	216,809	0.00
June	0	0	218,953	0.00
July	0	0	220,367	0.00
August	0	0	220,308	0.00
September	0	0	221,292	0.00
October	0	0	221,384	0.00
November	0	0	222,038	0.00
December	0	0	222,158	0.00
<i>0-40 years, Asian, 2023</i>				
January	0	0	208,448	0.00
February	0	0	207,331	0.00
March	0	0	206,962	0.00
April	0	0	205,981	0.00
<i>0-40 years, Black or African American, 2017</i>				
January	0	0	285,596	0.00
February	*****	*****	284,767	0.00
March	*****	*****	284,184	0.00
April	0	0	283,072	0.00
May	0	0	281,171	0.00
June	0	0	281,533	0.00
July	0	0	282,576	0.00
August	0	0	283,626	0.00
September	0	0	284,107	0.00
October	0	0	284,433	0.00
November	0	0	284,566	0.00
December	0	0	285,422	0.00
<i>0-40 years, Black or African American, 2018</i>				
January	0	0	287,239	0.00
February	*****	*****	286,592	0.00
March	*****	*****	286,324	0.00
April	0	0	283,700	0.00
May	0	0	281,334	0.00
June	0	0	281,584	0.00
July	0	0	282,343	0.00
August	*****	*****	283,030	0.00
September	*****	*****	282,984	0.00
October	0	0	282,319	0.00
November	0	0	282,193	0.00
December	0	0	282,224	0.00
<i>0-40 years, Black or African American, 2019</i>				
January	0	0	274,880	0.00
February	0	0	273,677	0.00
March	0	0	273,321	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	271,802	0.00
May	0	0	269,640	0.00
June	0	0	269,481	0.00
July	0	0	269,032	0.00
August	0	0	269,033	0.00
September	0	0	268,678	0.00
October	0	0	268,151	0.00
November	0	0	268,363	0.00
December	0	0	268,726	0.00
<i>0-40 years, Black or African American, 2020</i>				
January	0	0	266,170	0.00
February	0	0	265,395	0.00
March	0	0	264,727	0.00
April	0	0	263,819	0.00
May	0	0	263,426	0.00
June	0	0	263,576	0.00
July	0	0	262,647	0.00
August	0	0	261,391	0.00
September	0	0	261,082	0.00
October	0	0	259,870	0.00
November	0	0	259,160	0.00
December	0	0	259,718	0.00
<i>0-40 years, Black or African American, 2021</i>				
January	0	0	258,932	0.00
February	0	0	257,871	0.00
March	0	0	256,704	0.00
April	0	0	255,459	0.00
May	0	0	254,213	0.00
June	0	0	254,194	0.00
July	0	0	254,735	0.00
August	0	0	256,046	0.00
September	0	0	256,476	0.00
October	0	0	256,680	0.00
November	0	0	257,395	0.00
December	0	0	258,067	0.00
<i>0-40 years, Black or African American, 2022</i>				
January	0	0	260,218	0.00
February	0	0	260,010	0.00
March	0	0	260,038	0.00
April	0	0	259,298	0.00
May	0	0	259,147	0.00
June	0	0	259,448	0.00
July	0	0	258,806	0.00
August	0	0	257,900	0.00
September	0	0	257,314	0.00
October	0	0	255,150	0.00
November	0	0	254,499	0.00
December	0	0	254,068	0.00
<i>0-40 years, Black or African American, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	146,031	0.00
February	0	0	126,950	0.00
March	0	0	126,410	0.00
April	0	0	125,102	0.00
<i>0-40 years, Multi-racial, 2017</i>				
January	0	0	125,169	0.00
February	0	0	126,199	0.00
March	0	0	126,959	0.00
April	0	0	127,625	0.00
May	0	0	128,811	0.00
June	0	0	129,888	0.00
July	0	0	132,050	0.00
August	0	0	134,589	0.00
September	0	0	136,443	0.00
October	0	0	138,072	0.00
November	0	0	139,886	0.00
December	0	0	141,398	0.00
<i>0-40 years, Multi-racial, 2018</i>				
January	0	0	144,455	0.00
February	0	0	145,428	0.00
March	0	0	146,375	0.00
April	0	0	147,456	0.00
May	0	0	148,723	0.00
June	0	0	150,129	0.00
July	0	0	152,297	0.00
August	0	0	155,542	0.00
September	0	0	157,454	0.00
October	0	0	158,994	0.00
November	0	0	160,532	0.00
December	0	0	161,999	0.00
<i>0-40 years, Multi-racial, 2019</i>				
January	0	0	158,215	0.00
February	0	0	159,460	0.00
March	0	0	160,767	0.00
April	0	0	162,399	0.00
May	0	0	163,993	0.00
June	0	0	165,703	0.00
July	0	0	167,252	0.00
August	0	0	170,771	0.00
September	0	0	173,372	0.00
October	0	0	176,434	0.00
November	0	0	178,275	0.00
December	0	0	179,959	0.00
<i>0-40 years, Multi-racial, 2020</i>				
January	0	0	189,928	0.00
February	0	0	191,455	0.00
March	0	0	193,545	0.00
April	0	0	195,299	0.00
May	0	0	196,684	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	198,241	0.00
July	0	0	200,447	0.00
August	0	0	202,641	0.00
September	0	0	204,810	0.00
October	0	0	206,555	0.00
November	0	0	208,932	0.00
December	0	0	211,356	0.00
<i>0-40 years, Multi-racial, 2021</i>				
January	0	0	222,921	0.00
February	0	0	225,146	0.00
March	0	0	227,388	0.00
April	0	0	229,936	0.00
May	0	0	232,431	0.00
June	0	0	235,747	0.00
July	0	0	240,109	0.00
August	0	0	246,523	0.00
September	0	0	251,043	0.00
October	0	0	254,144	0.00
November	0	0	257,973	0.00
December	0	0	260,600	0.00
<i>0-40 years, Multi-racial, 2022</i>				
January	0	0	269,688	0.00
February	0	0	272,327	0.00
March	0	0	274,384	0.00
April	0	0	276,006	0.00
May	0	0	278,273	0.00
June	0	0	279,635	0.00
July	0	0	280,692	0.00
August	0	0	281,249	0.00
September	0	0	281,913	0.00
October	0	0	282,027	0.00
November	0	0	282,302	0.00
December	0	0	282,286	0.00
<i>0-40 years, Multi-racial, 2023</i>				
January	0	0	286,885	0.00
February	0	0	286,249	0.00
March	0	0	285,457	0.00
April	0	0	283,553	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	2,420	0.00
February	0	0	2,413	0.00
March	0	0	2,428	0.00
April	0	0	2,451	0.00
May	0	0	2,455	0.00
June	0	0	2,455	0.00
July	0	0	2,468	0.00
August	0	0	2,505	0.00
September	0	0	2,509	0.00
October	0	0	2,533	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	2,537	0.00
December	0	0	2,542	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	2,652	0.00
February	0	0	2,669	0.00
March	0	0	2,684	0.00
April	0	0	2,709	0.00
May	0	0	2,704	0.00
June	0	0	2,711	0.00
July	0	0	2,749	0.00
August	0	0	2,840	0.00
September	0	0	2,843	0.00
October	0	0	2,841	0.00
November	0	0	2,822	0.00
December	0	0	2,843	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	2,819	0.00
February	0	0	2,805	0.00
March	0	0	2,806	0.00
April	0	0	2,830	0.00
May	0	0	2,843	0.00
June	0	0	2,858	0.00
July	0	0	2,857	0.00
August	0	0	2,862	0.00
September	0	0	2,881	0.00
October	0	0	3,357	0.00
November	0	0	3,362	0.00
December	0	0	3,349	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	3,439	0.00
February	0	0	3,452	0.00
March	0	0	3,455	0.00
April	0	0	3,459	0.00
May	0	0	3,450	0.00
June	0	0	3,441	0.00
July	0	0	3,415	0.00
August	0	0	3,416	0.00
September	0	0	3,427	0.00
October	0	0	3,448	0.00
November	0	0	3,460	0.00
December	0	0	3,486	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	3,616	0.00
February	0	0	3,630	0.00
March	0	0	3,620	0.00
April	0	0	3,634	0.00
May	0	0	3,638	0.00
June	0	0	3,643	0.00
July	0	0	3,662	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	3,701	0.00
September	0	0	3,751	0.00
October	0	0	3,297	0.00
November	0	0	3,323	0.00
December	0	0	3,339	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	3,469	0.00
February	0	0	3,479	0.00
March	0	0	3,493	0.00
April	0	0	3,523	0.00
May	0	0	3,561	0.00
June	0	0	3,595	0.00
July	0	0	3,598	0.00
August	0	0	3,549	0.00
September	0	0	3,530	0.00
October	0	0	3,528	0.00
November	0	0	3,532	0.00
December	0	0	3,504	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	3,692	0.00
February	0	0	3,056	0.00
March	0	0	3,046	0.00
April	0	0	3,022	0.00
<i>0-40 years, Unknown, 2017</i>				
January	*****	*****	19,765,188	0.00
February	*****	*****	19,720,022	0.00
March	*****	*****	19,716,497	0.00
April	*****	*****	19,672,165	0.00
May	*****	*****	19,651,570	0.00
June	*****	*****	19,630,870	0.00
July	*****	*****	19,548,413	0.00
August	*****	*****	19,549,011	0.00
September	*****	*****	19,307,938	0.00
October	*****	*****	19,276,545	0.00
November	*****	*****	19,263,058	0.00
December	*****	*****	19,239,645	0.00
<i>0-40 years, Unknown, 2018</i>				
January	*****	*****	18,963,731	0.00
February	*****	*****	18,889,571	0.00
March	*****	*****	18,857,474	0.00
April	*****	*****	18,805,431	0.00
May	*****	*****	18,787,849	0.00
June	*****	*****	18,767,779	0.00
July	*****	*****	18,712,741	0.00
August	*****	*****	18,733,472	0.00
September	*****	*****	18,732,897	0.00
October	*****	*****	18,716,023	0.00
November	*****	*****	18,683,862	0.00
December	*****	*****	18,648,853	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Unknown, 2019</i>				
January	*****	*****	18,364,460	0.00
February	*****	*****	18,293,983	0.00
March	*****	*****	18,274,281	0.00
April	*****	*****	18,218,875	0.00
May	*****	*****	18,188,437	0.00
June	*****	*****	18,116,097	0.00
July	*****	*****	18,081,348	0.00
August	*****	*****	18,011,413	0.00
September	*****	*****	17,979,726	0.00
October	*****	*****	17,946,932	0.00
November	*****	*****	17,903,298	0.00
December	*****	*****	17,866,291	0.00
<i>0-40 years, Unknown, 2020</i>				
January	*****	*****	17,923,341	0.00
February	*****	*****	17,832,683	0.00
March	*****	*****	17,797,615	0.00
April	*****	*****	17,674,799	0.00
May	*****	*****	17,567,823	0.00
June	*****	*****	17,476,288	0.00
July	*****	*****	17,331,839	0.00
August	*****	*****	17,230,102	0.00
September	*****	*****	16,993,848	0.00
October	*****	*****	16,933,611	0.00
November	*****	*****	16,902,602	0.00
December	*****	*****	16,869,180	0.00
<i>0-40 years, Unknown, 2021</i>				
January	*****	*****	16,916,604	0.00
February	*****	*****	16,855,471	0.00
March	*****	*****	16,841,487	0.00
April	*****	*****	16,793,342	0.00
May	*****	*****	16,753,119	0.00
June	*****	*****	16,741,159	0.00
July	*****	*****	16,699,511	0.00
August	*****	*****	16,734,791	0.00
September	*****	*****	16,724,698	0.00
October	0	0	16,707,006	0.00
November	0	0	16,709,099	0.00
December	0	0	16,713,924	0.00
<i>0-40 years, Unknown, 2022</i>				
January	0	0	16,918,370	0.00
February	*****	*****	16,890,404	0.00
March	*****	*****	16,896,769	0.00
April	0	0	16,871,273	0.00
May	0	0	16,852,299	0.00
June	0	0	16,863,431	0.00
July	0	0	16,787,107	0.00
August	0	0	16,802,664	0.00
September	0	0	16,734,105	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	16,709,339	0.00
November	0	0	16,690,960	0.00
December	*****	*****	16,658,858	0.00
<i>0-40 years, Unknown, 2023</i>				
January	0	0	11,623,379	0.00
February	0	0	11,254,508	0.00
March	0	0	2,659,540	0.00
April	0	0	2,691,934	0.00
<i>0-40 years, White, 2017</i>				
January	*****	*****	1,109,313	0.00
February	0	0	1,109,091	0.00
March	0	0	1,109,489	0.00
April	0	0	1,106,544	0.00
May	0	0	1,103,924	0.00
June	0	0	1,106,653	0.00
July	*****	*****	1,111,924	0.00
August	*****	*****	1,120,024	0.00
September	*****	*****	1,125,036	0.00
October	*****	*****	1,128,570	0.00
November	*****	*****	1,134,490	0.00
December	*****	*****	1,140,932	0.00
<i>0-40 years, White, 2018</i>				
January	*****	*****	1,139,194	0.00
February	*****	*****	1,139,639	0.00
March	*****	*****	1,140,493	0.00
April	*****	*****	1,138,730	0.00
May	*****	*****	1,135,592	0.00
June	*****	*****	1,138,192	0.00
July	0	0	1,141,709	0.00
August	0	0	1,148,574	0.00
September	0	0	1,151,684	0.00
October	*****	*****	1,151,882	0.00
November	*****	*****	1,152,382	0.00
December	*****	*****	1,152,964	0.00
<i>0-40 years, White, 2019</i>				
January	0	0	1,125,313	0.00
February	0	0	1,124,215	0.00
March	0	0	1,123,516	0.00
April	0	0	1,120,566	0.00
May	0	0	1,117,451	0.00
June	0	0	1,118,328	0.00
July	0	0	1,117,753	0.00
August	0	0	1,121,163	0.00
September	0	0	1,122,454	0.00
October	0	0	1,123,377	0.00
November	0	0	1,125,532	0.00
December	0	0	1,127,032	0.00
<i>0-40 years, White, 2020</i>				
January	0	0	1,135,499	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	1,135,816	0.00
March	0	0	1,136,452	0.00
April	0	0	1,135,838	0.00
May	0	0	1,136,337	0.00
June	0	0	1,138,038	0.00
July	0	0	1,141,406	0.00
August	0	0	1,142,116	0.00
September	0	0	1,144,555	0.00
October	0	0	1,143,181	0.00
November	0	0	1,145,349	0.00
December	0	0	1,150,475	0.00
<i>0-40 years, White, 2021</i>				
January	0	0	1,172,032	0.00
February	0	0	1,173,664	0.00
March	0	0	1,173,972	0.00
April	0	0	1,175,021	0.00
May	0	0	1,176,100	0.00
June	0	0	1,181,981	0.00
July	0	0	1,190,029	0.00
August	0	0	1,201,062	0.00
September	0	0	1,209,324	0.00
October	0	0	1,215,812	0.00
November	0	0	1,224,256	0.00
December	0	0	1,231,045	0.00
<i>0-40 years, White, 2022</i>				
January	0	0	1,250,404	0.00
February	0	0	1,255,839	0.00
March	0	0	1,260,985	0.00
April	0	0	1,263,246	0.00
May	0	0	1,268,205	0.00
June	0	0	1,270,464	0.00
July	0	0	1,270,261	0.00
August	0	0	1,267,742	0.00
September	0	0	1,266,270	0.00
October	0	0	1,261,436	0.00
November	0	0	1,260,019	0.00
December	0	0	1,259,006	0.00
<i>0-40 years, White, 2023</i>				
January	0	0	957,782	0.00
February	0	0	922,219	0.00
March	0	0	920,080	0.00
April	0	0	914,749	0.00
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	0	0	43,303	0.00
February	0	0	43,290	0.00
March	0	0	43,343	0.00
April	0	0	43,080	0.00
May	0	0	42,718	0.00
June	0	0	42,759	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	42,920	0.00
August	0	0	42,990	0.00
September	0	0	42,955	0.00
October	0	0	42,954	0.00
November	0	0	42,964	0.00
December	0	0	43,095	0.00
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	0	0	43,091	0.00
February	0	0	42,987	0.00
March	0	0	43,020	0.00
April	0	0	42,752	0.00
May	0	0	42,306	0.00
June	0	0	42,209	0.00
July	0	0	42,216	0.00
August	0	0	42,001	0.00
September	0	0	41,839	0.00
October	0	0	41,709	0.00
November	0	0	41,600	0.00
December	0	0	41,485	0.00
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	0	0	40,981	0.00
February	0	0	40,741	0.00
March	0	0	40,575	0.00
April	0	0	40,200	0.00
May	0	0	39,809	0.00
June	0	0	39,689	0.00
July	0	0	39,588	0.00
August	0	0	39,531	0.00
September	0	0	39,335	0.00
October	0	0	39,222	0.00
November	0	0	39,148	0.00
December	0	0	39,109	0.00
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	0	0	39,104	0.00
February	0	0	38,883	0.00
March	0	0	38,681	0.00
April	0	0	38,523	0.00
May	0	0	38,425	0.00
June	0	0	38,278	0.00
July	0	0	38,091	0.00
August	0	0	37,757	0.00
September	0	0	37,615	0.00
October	0	0	37,449	0.00
November	0	0	37,382	0.00
December	0	0	37,227	0.00
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	0	0	36,460	0.00
February	0	0	36,059	0.00
March	0	0	35,639	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	35,216	0.00
May	0	0	34,941	0.00
June	0	0	34,774	0.00
July	0	0	34,614	0.00
August	0	0	34,458	0.00
September	0	0	34,298	0.00
October	0	0	34,086	0.00
November	0	0	33,975	0.00
December	0	0	33,875	0.00
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	0	0	33,138	0.00
February	0	0	32,758	0.00
March	0	0	32,537	0.00
April	0	0	32,226	0.00
May	0	0	32,056	0.00
June	0	0	31,879	0.00
July	0	0	31,715	0.00
August	0	0	31,491	0.00
September	0	0	31,278	0.00
October	0	0	31,006	0.00
November	0	0	30,938	0.00
December	0	0	30,881	0.00
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	0	0	8,664	0.00
February	0	0	3,962	0.00
March	0	0	3,957	0.00
April	0	0	3,940	0.00
<i>41-64 years, Asian, 2017</i>				
January	0	0	109,912	0.00
February	0	0	110,183	0.00
March	0	0	110,617	0.00
April	0	0	110,697	0.00
May	0	0	111,045	0.00
June	0	0	111,376	0.00
July	0	0	112,139	0.00
August	0	0	113,005	0.00
September	0	0	113,496	0.00
October	0	0	114,197	0.00
November	0	0	114,430	0.00
December	0	0	115,273	0.00
<i>41-64 years, Asian, 2018</i>				
January	0	0	115,206	0.00
February	0	0	115,182	0.00
March	0	0	115,768	0.00
April	0	0	115,642	0.00
May	0	0	115,742	0.00
June	0	0	116,244	0.00
July	0	0	116,741	0.00
August	0	0	117,752	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	118,198	0.00
October	0	0	118,932	0.00
November	0	0	118,976	0.00
December	0	0	119,493	0.00
<i>41-64 years, Asian, 2019</i>				
January	0	0	115,121	0.00
February	0	0	115,100	0.00
March	0	0	115,684	0.00
April	0	0	115,564	0.00
May	0	0	115,719	0.00
June	0	0	116,012	0.00
July	0	0	116,082	0.00
August	0	0	116,724	0.00
September	0	0	117,138	0.00
October	0	0	118,089	0.00
November	0	0	118,237	0.00
December	0	0	118,938	0.00
<i>41-64 years, Asian, 2020</i>				
January	0	0	115,061	0.00
February	0	0	115,181	0.00
March	0	0	115,623	0.00
April	0	0	115,451	0.00
May	0	0	115,679	0.00
June	0	0	115,873	0.00
July	0	0	116,303	0.00
August	0	0	116,843	0.00
September	0	0	117,165	0.00
October	0	0	117,605	0.00
November	0	0	117,667	0.00
December	0	0	118,340	0.00
<i>41-64 years, Asian, 2021</i>				
January	0	0	118,387	0.00
February	0	0	118,324	0.00
March	0	0	118,574	0.00
April	0	0	118,511	0.00
May	0	0	118,825	0.00
June	0	0	119,126	0.00
July	0	0	119,899	0.00
August	0	0	120,646	0.00
September	0	0	121,227	0.00
October	0	0	121,728	0.00
November	0	0	122,253	0.00
December	0	0	123,303	0.00
<i>41-64 years, Asian, 2022</i>				
January	0	0	121,922	0.00
February	0	0	121,941	0.00
March	0	0	122,694	0.00
April	0	0	122,312	0.00
May	0	0	122,954	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	123,464	0.00
July	0	0	123,913	0.00
August	0	0	124,414	0.00
September	0	0	124,943	0.00
October	0	0	124,940	0.00
November	0	0	125,123	0.00
December	0	0	125,537	0.00
<i>41-64 years, Asian, 2023</i>				
January	0	0	89,002	0.00
February	0	0	83,626	0.00
March	0	0	83,993	0.00
April	0	0	84,174	0.00
<i>41-64 years, Black or African American, 2017</i>				
January	*****	*****	890,209	0.00
February	*****	*****	886,856	0.00
March	*****	*****	884,828	0.00
April	*****	*****	878,642	0.00
May	*****	*****	871,863	0.00
June	*****	*****	871,426	0.00
July	*****	*****	872,888	0.00
August	*****	*****	872,005	0.00
September	*****	*****	870,826	0.00
October	*****	*****	869,889	0.00
November	*****	*****	867,560	0.00
December	*****	*****	867,879	0.00
<i>41-64 years, Black or African American, 2018</i>				
January	*****	*****	862,688	0.00
February	*****	*****	857,809	0.00
March	*****	*****	855,031	0.00
April	*****	*****	847,435	0.00
May	*****	*****	840,170	0.00
June	*****	*****	839,146	0.00
July	*****	*****	839,375	0.00
August	*****	*****	837,152	0.00
September	*****	*****	834,151	0.00
October	*****	*****	831,259	0.00
November	*****	*****	829,225	0.00
December	*****	*****	827,576	0.00
<i>41-64 years, Black or African American, 2019</i>				
January	0	0	821,843	0.00
February	0	0	816,989	0.00
March	0	0	814,845	0.00
April	*****	*****	808,712	0.00
May	*****	*****	801,837	0.00
June	*****	*****	798,858	0.00
July	0	0	797,640	0.00
August	0	0	794,740	0.00
September	0	0	791,098	0.00
October	0	0	787,909	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	787,726	0.00
December	*****	*****	788,247	0.00
<i>41-64 years, Black or African American, 2020</i>				
January	*****	*****	779,549	0.00
February	*****	*****	774,196	0.00
March	0	0	770,312	0.00
April	0	0	766,990	0.00
May	0	0	764,502	0.00
June	0	0	762,984	0.00
July	0	0	761,522	0.00
August	0	0	756,953	0.00
September	0	0	754,365	0.00
October	0	0	749,959	0.00
November	0	0	748,345	0.00
December	0	0	748,526	0.00
<i>41-64 years, Black or African American, 2021</i>				
January	0	0	724,239	0.00
February	0	0	716,576	0.00
March	0	0	711,062	0.00
April	0	0	704,434	0.00
May	0	0	699,429	0.00
June	0	0	697,422	0.00
July	0	0	696,510	0.00
August	0	0	693,797	0.00
September	0	0	688,757	0.00
October	0	0	684,855	0.00
November	0	0	682,965	0.00
December	0	0	682,853	0.00
<i>41-64 years, Black or African American, 2022</i>				
January	0	0	666,185	0.00
February	0	0	658,384	0.00
March	0	0	654,446	0.00
April	0	0	648,883	0.00
May	0	0	645,405	0.00
June	0	0	643,569	0.00
July	0	0	641,494	0.00
August	0	0	637,492	0.00
September	0	0	634,712	0.00
October	0	0	629,003	0.00
November	0	0	626,597	0.00
December	0	0	626,750	0.00
<i>41-64 years, Black or African American, 2023</i>				
January	0	0	315,188	0.00
February	0	0	133,632	0.00
March	0	0	133,659	0.00
April	0	0	133,071	0.00
<i>41-64 years, Multi-racial, 2017</i>				
January	0	0	86,814	0.00
February	0	0	87,178	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	87,366	0.00
April	0	0	87,523	0.00
May	0	0	88,040	0.00
June	0	0	88,496	0.00
July	0	0	89,628	0.00
August	0	0	90,411	0.00
September	0	0	91,104	0.00
October	0	0	91,749	0.00
November	0	0	92,751	0.00
December	0	0	93,678	0.00
<i>41-64 years, Multi-racial, 2018</i>				
January	0	0	93,755	0.00
February	0	0	94,212	0.00
March	0	0	94,641	0.00
April	0	0	94,935	0.00
May	0	0	95,384	0.00
June	0	0	95,840	0.00
July	0	0	96,473	0.00
August	0	0	97,153	0.00
September	0	0	97,691	0.00
October	0	0	98,130	0.00
November	0	0	98,770	0.00
December	0	0	99,491	0.00
<i>41-64 years, Multi-racial, 2019</i>				
January	0	0	95,265	0.00
February	0	0	95,738	0.00
March	0	0	96,164	0.00
April	0	0	96,652	0.00
May	0	0	97,141	0.00
June	0	0	97,671	0.00
July	0	0	98,178	0.00
August	0	0	98,643	0.00
September	0	0	99,316	0.00
October	0	0	100,754	0.00
November	0	0	101,402	0.00
December	0	0	101,972	0.00
<i>41-64 years, Multi-racial, 2020</i>				
January	0	0	103,284	0.00
February	0	0	103,828	0.00
March	0	0	104,711	0.00
April	0	0	105,174	0.00
May	0	0	105,805	0.00
June	0	0	106,432	0.00
July	0	0	107,430	0.00
August	0	0	107,983	0.00
September	0	0	108,778	0.00
October	0	0	109,465	0.00
November	0	0	110,373	0.00
December	0	0	111,274	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Multi-racial, 2021</i>				
January	0	0	115,697	0.00
February	0	0	116,458	0.00
March	0	0	117,060	0.00
April	0	0	117,753	0.00
May	0	0	118,491	0.00
June	0	0	119,256	0.00
July	0	0	120,136	0.00
August	0	0	121,099	0.00
September	0	0	122,058	0.00
October	0	0	122,157	0.00
November	0	0	123,056	0.00
December	0	0	123,743	0.00
<i>41-64 years, Multi-racial, 2022</i>				
January	0	0	125,641	0.00
February	0	0	126,323	0.00
March	0	0	126,943	0.00
April	0	0	127,282	0.00
May	0	0	128,055	0.00
June	0	0	128,596	0.00
July	0	0	129,047	0.00
August	0	0	129,309	0.00
September	0	0	129,756	0.00
October	0	0	129,866	0.00
November	0	0	130,138	0.00
December	0	0	130,435	0.00
<i>41-64 years, Multi-racial, 2023</i>				
January	0	0	134,600	0.00
February	0	0	134,748	0.00
March	0	0	134,999	0.00
April	0	0	134,544	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	6,011	0.00
February	0	0	5,954	0.00
March	0	0	5,927	0.00
April	0	0	5,912	0.00
May	0	0	5,937	0.00
June	0	0	5,908	0.00
July	0	0	5,880	0.00
August	0	0	5,863	0.00
September	0	0	5,858	0.00
October	0	0	5,836	0.00
November	0	0	5,839	0.00
December	0	0	5,870	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	6,122	0.00
February	0	0	6,045	0.00
March	0	0	6,049	0.00
April	0	0	6,050	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	6,082	0.00
June	0	0	6,117	0.00
July	0	0	6,161	0.00
August	0	0	6,120	0.00
September	0	0	6,147	0.00
October	0	0	6,138	0.00
November	0	0	6,134	0.00
December	0	0	6,092	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	6,383	0.00
February	0	0	6,376	0.00
March	0	0	6,423	0.00
April	0	0	6,445	0.00
May	0	0	6,474	0.00
June	0	0	6,494	0.00
July	0	0	6,424	0.00
August	0	0	6,440	0.00
September	0	0	6,497	0.00
October	0	0	7,300	0.00
November	0	0	7,263	0.00
December	0	0	7,208	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	7,508	0.00
February	0	0	7,439	0.00
March	0	0	7,437	0.00
April	0	0	7,434	0.00
May	0	0	7,400	0.00
June	0	0	7,455	0.00
July	0	0	7,458	0.00
August	0	0	7,475	0.00
September	0	0	7,491	0.00
October	0	0	7,473	0.00
November	0	0	7,442	0.00
December	0	0	7,395	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	7,630	0.00
February	0	0	7,566	0.00
March	0	0	7,567	0.00
April	0	0	7,591	0.00
May	0	0	7,597	0.00
June	0	0	7,664	0.00
July	0	0	7,650	0.00
August	0	0	7,661	0.00
September	0	0	7,655	0.00
October	0	0	6,845	0.00
November	0	0	6,778	0.00
December	0	0	6,760	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	6,795	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	6,736	0.00
March	0	0	6,727	0.00
April	0	0	6,709	0.00
May	0	0	6,702	0.00
June	0	0	6,782	0.00
July	0	0	6,790	0.00
August	0	0	6,747	0.00
September	0	0	6,752	0.00
October	0	0	6,763	0.00
November	0	0	6,722	0.00
December	0	0	6,681	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	7,180	0.00
February	0	0	2,222	0.00
March	0	0	2,203	0.00
April	0	0	2,182	0.00
<i>41-64 years, Unknown, 2017</i>				
January	*****	*****	12,457,237	0.00
February	*****	*****	12,432,733	0.00
March	*****	*****	12,437,198	0.00
April	*****	*****	12,410,412	0.00
May	*****	*****	12,390,568	0.00
June	*****	*****	12,371,936	0.00
July	*****	*****	12,311,701	0.00
August	*****	*****	12,300,912	0.00
September	*****	*****	12,106,761	0.00
October	*****	*****	12,082,260	0.00
November	*****	*****	12,066,550	0.00
December	*****	*****	12,045,318	0.00
<i>41-64 years, Unknown, 2018</i>				
January	*****	*****	11,684,674	0.00
February	*****	*****	11,648,103	0.00
March	*****	*****	11,633,490	0.00
April	*****	*****	11,602,545	0.00
May	*****	*****	11,591,873	0.00
June	*****	*****	11,581,229	0.00
July	*****	*****	11,547,154	0.00
August	*****	*****	11,541,338	0.00
September	*****	*****	11,533,741	0.00
October	*****	*****	11,522,546	0.00
November	*****	*****	11,505,350	0.00
December	*****	*****	11,488,227	0.00
<i>41-64 years, Unknown, 2019</i>				
January	*****	*****	11,342,622	0.00
February	*****	*****	11,306,626	0.00
March	*****	*****	11,296,863	0.00
April	*****	*****	11,264,884	0.00
May	*****	*****	11,245,048	0.00
June	*****	*****	11,212,672	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
July	*****	*****	11,195,047	0.00
August	*****	*****	11,170,303	0.00
September	*****	*****	11,163,159	0.00
October	*****	*****	11,143,236	0.00
November	*****	*****	11,120,779	0.00
December	*****	*****	11,099,753	0.00
<i>41-64 years, Unknown, 2020</i>				
January	*****	*****	11,083,591	0.00
February	*****	*****	11,033,981	0.00
March	*****	*****	11,018,371	0.00
April	*****	*****	10,962,349	0.00
May	*****	*****	10,918,298	0.00
June	*****	*****	10,880,708	0.00
July	*****	*****	10,825,206	0.00
August	*****	*****	10,789,357	0.00
September	*****	*****	10,695,898	0.00
October	*****	*****	10,663,363	0.00
November	*****	*****	10,648,633	0.00
December	*****	*****	10,630,953	0.00
<i>41-64 years, Unknown, 2021</i>				
January	*****	*****	10,710,534	0.00
February	0	0	10,682,123	0.00
March	0	0	10,679,552	0.00
April	*****	*****	10,664,561	0.00
May	*****	*****	10,657,858	0.00
June	*****	*****	10,656,083	0.00
July	*****	*****	10,644,397	0.00
August	0	0	10,649,352	0.00
September	*****	*****	10,640,396	0.00
October	*****	*****	10,626,644	0.00
November	*****	*****	10,626,661	0.00
December	*****	*****	10,631,592	0.00
<i>41-64 years, Unknown, 2022</i>				
January	0	0	10,798,714	0.00
February	0	0	10,778,755	0.00
March	0	0	10,781,165	0.00
April	0	0	10,769,793	0.00
May	0	0	10,756,833	0.00
June	0	0	10,760,273	0.00
July	0	0	10,728,289	0.00
August	0	0	10,716,282	0.00
September	0	0	10,686,916	0.00
October	0	0	10,665,859	0.00
November	0	0	10,653,675	0.00
December	0	0	10,641,141	0.00
<i>41-64 years, Unknown, 2023</i>				
January	0	0	7,626,914	0.00
February	0	0	7,396,577	0.00
March	0	0	1,701,375	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	1,727,642	0.00
<i>41-64 years, White, 2017</i>				
January	*****	*****	3,428,603	0.00
February	*****	*****	3,415,934	0.00
March	*****	*****	3,412,841	0.00
April	0	0	3,394,065	0.00
May	0	0	3,375,254	0.00
June	0	0	3,374,048	0.00
July	0	0	3,382,892	0.00
August	0	0	3,380,066	0.00
September	0	0	3,374,709	0.00
October	0	0	3,366,961	0.00
November	0	0	3,358,871	0.00
December	0	0	3,355,368	0.00
<i>41-64 years, White, 2018</i>				
January	0	0	3,347,708	0.00
February	0	0	3,331,530	0.00
March	0	0	3,326,741	0.00
April	0	0	3,306,298	0.00
May	0	0	3,290,729	0.00
June	0	0	3,287,842	0.00
July	0	0	3,289,188	0.00
August	0	0	3,282,731	0.00
September	0	0	3,273,483	0.00
October	0	0	3,260,239	0.00
November	0	0	3,247,039	0.00
December	0	0	3,235,735	0.00
<i>41-64 years, White, 2019</i>				
January	0	0	3,211,531	0.00
February	*****	*****	3,191,483	0.00
March	*****	*****	3,184,797	0.00
April	0	0	3,162,889	0.00
May	0	0	3,143,455	0.00
June	0	0	3,133,907	0.00
July	0	0	3,129,514	0.00
August	0	0	3,120,104	0.00
September	0	0	3,106,474	0.00
October	0	0	3,092,681	0.00
November	0	0	3,080,841	0.00
December	0	0	3,068,745	0.00
<i>41-64 years, White, 2020</i>				
January	0	0	3,063,470	0.00
February	0	0	3,040,743	0.00
March	0	0	3,029,592	0.00
April	0	0	3,016,119	0.00
May	0	0	3,011,671	0.00
June	0	0	3,003,090	0.00
July	0	0	3,001,067	0.00
August	0	0	2,988,184	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	2,975,884	0.00
October	0	0	2,958,041	0.00
November	0	0	2,945,131	0.00
December	0	0	2,935,549	0.00
<i>41-64 years, White, 2021</i>				
January	0	0	2,889,027	0.00
February	0	0	2,865,383	0.00
March	0	0	2,850,515	0.00
April	0	0	2,828,621	0.00
May	0	0	2,813,732	0.00
June	0	0	2,805,880	0.00
July	0	0	2,804,793	0.00
August	0	0	2,795,979	0.00
September	0	0	2,776,992	0.00
October	0	0	2,759,749	0.00
November	0	0	2,743,967	0.00
December	0	0	2,734,792	0.00
<i>41-64 years, White, 2022</i>				
January	0	0	2,692,251	0.00
February	0	0	2,665,907	0.00
March	0	0	2,658,017	0.00
April	0	0	2,639,120	0.00
May	0	0	2,629,259	0.00
June	0	0	2,620,297	0.00
July	0	0	2,613,977	0.00
August	0	0	2,598,805	0.00
September	0	0	2,587,993	0.00
October	0	0	2,569,126	0.00
November	0	0	2,553,280	0.00
December	0	0	2,545,361	0.00
<i>41-64 years, White, 2023</i>				
January	0	0	1,267,714	0.00
February	0	0	770,758	0.00
March	0	0	770,937	0.00
April	0	0	768,336	0.00
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	0	0	43,335	0.00
February	0	0	43,447	0.00
March	0	0	43,629	0.00
April	0	0	43,511	0.00
May	0	0	43,242	0.00
June	0	0	43,280	0.00
July	0	0	43,680	0.00
August	0	0	43,870	0.00
September	0	0	44,065	0.00
October	0	0	44,154	0.00
November	0	0	44,282	0.00
December	0	0	44,335	0.00
<i>65-74 years, American Indian or Alaska Native, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	45,306	0.00
February	0	0	45,315	0.00
March	0	0	45,411	0.00
April	0	0	45,235	0.00
May	0	0	44,961	0.00
June	0	0	45,010	0.00
July	0	0	45,356	0.00
August	0	0	45,389	0.00
September	0	0	45,405	0.00
October	0	0	45,438	0.00
November	0	0	45,353	0.00
December	0	0	45,364	0.00
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	0	0	47,879	0.00
February	0	0	47,816	0.00
March	0	0	47,745	0.00
April	0	0	47,392	0.00
May	0	0	46,845	0.00
June	0	0	46,790	0.00
July	0	0	47,047	0.00
August	0	0	47,131	0.00
September	0	0	47,071	0.00
October	0	0	47,089	0.00
November	0	0	47,084	0.00
December	0	0	47,060	0.00
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	0	0	47,846	0.00
February	0	0	47,491	0.00
March	0	0	47,326	0.00
April	0	0	47,251	0.00
May	0	0	47,184	0.00
June	0	0	47,151	0.00
July	0	0	47,081	0.00
August	0	0	46,809	0.00
September	0	0	46,744	0.00
October	0	0	46,595	0.00
November	0	0	46,521	0.00
December	0	0	46,345	0.00
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	0	0	46,186	0.00
February	0	0	45,860	0.00
March	0	0	45,605	0.00
April	0	0	45,331	0.00
May	0	0	45,118	0.00
June	0	0	45,004	0.00
July	0	0	45,075	0.00
August	0	0	44,895	0.00
September	0	0	44,588	0.00
October	0	0	44,433	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	44,219	0.00
December	0	0	44,100	0.00
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	0	0	43,481	0.00
February	0	0	43,059	0.00
March	0	0	42,709	0.00
April	0	0	42,354	0.00
May	0	0	42,233	0.00
June	0	0	42,015	0.00
July	0	0	42,006	0.00
August	0	0	41,839	0.00
September	0	0	41,569	0.00
October	0	0	41,360	0.00
November	0	0	41,259	0.00
December	0	0	41,180	0.00
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	0	0	10,505	0.00
February	0	0	2,414	0.00
March	0	0	2,392	0.00
April	0	0	2,357	0.00
<i>65-74 years, Asian, 2017</i>				
January	0	0	244,470	0.00
February	0	0	245,077	0.00
March	0	0	245,734	0.00
April	0	0	246,473	0.00
May	0	0	246,906	0.00
June	0	0	247,271	0.00
July	0	0	250,110	0.00
August	0	0	251,155	0.00
September	0	0	251,664	0.00
October	0	0	252,523	0.00
November	0	0	252,576	0.00
December	0	0	253,059	0.00
<i>65-74 years, Asian, 2018</i>				
January	0	0	257,553	0.00
February	0	0	258,263	0.00
March	0	0	259,219	0.00
April	0	0	258,918	0.00
May	0	0	258,835	0.00
June	0	0	259,525	0.00
July	0	0	262,033	0.00
August	0	0	263,016	0.00
September	*****	*****	263,851	0.00
October	*****	*****	265,021	0.00
November	*****	*****	265,061	0.00
December	*****	*****	265,665	0.00
<i>65-74 years, Asian, 2019</i>				
January	*****	*****	271,483	0.00
February	*****	*****	272,302	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
March	*****	*****	273,380	0.00
April	*****	*****	274,125	0.00
May	*****	*****	274,337	0.00
June	*****	*****	274,987	0.00
July	*****	*****	277,583	0.00
August	*****	*****	278,822	0.00
September	*****	*****	279,581	0.00
October	*****	*****	280,952	0.00
November	*****	*****	281,794	0.00
December	*****	*****	283,201	0.00
<i>65-74 years, Asian, 2020</i>				
January	*****	*****	285,759	0.00
February	*****	*****	286,415	0.00
March	*****	*****	287,508	0.00
April	*****	*****	288,594	0.00
May	*****	*****	289,542	0.00
June	0	0	290,474	0.00
July	0	0	293,187	0.00
August	0	0	294,164	0.00
September	0	0	295,333	0.00
October	0	0	296,891	0.00
November	0	0	298,265	0.00
December	0	0	299,512	0.00
<i>65-74 years, Asian, 2021</i>				
January	0	0	298,334	0.00
February	0	0	298,778	0.00
March	0	0	299,366	0.00
April	0	0	299,312	0.00
May	0	0	299,842	0.00
June	0	0	300,456	0.00
July	0	0	302,821	0.00
August	0	0	303,695	0.00
September	0	0	304,250	0.00
October	0	0	305,099	0.00
November	0	0	305,663	0.00
December	0	0	306,573	0.00
<i>65-74 years, Asian, 2022</i>				
January	0	0	305,378	0.00
February	0	0	305,242	0.00
March	0	0	305,475	0.00
April	0	0	305,304	0.00
May	0	0	305,896	0.00
June	0	0	306,375	0.00
July	0	0	308,375	0.00
August	0	0	309,119	0.00
September	0	0	309,441	0.00
October	0	0	310,280	0.00
November	0	0	310,649	0.00
December	0	0	311,399	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, Asian, 2023</i>				
January	0	0	89,864	0.00
February	0	0	35,764	0.00
March	0	0	35,842	0.00
April	0	0	35,830	0.00
<i>65-74 years, Black or African American, 2017</i>				
January	*****	*****	1,038,765	0.01
February	*****	*****	1,040,353	0.01
March	*****	*****	1,042,894	0.01
April	*****	*****	1,041,377	0.01
May	*****	*****	1,038,044	0.01
June	*****	*****	1,039,176	0.01
July	*****	*****	1,047,362	0.01
August	*****	*****	1,049,047	0.01
September	*****	*****	1,051,492	0.01
October	*****	*****	1,053,539	0.01
November	*****	*****	1,053,572	0.01
December	*****	*****	1,056,433	0.01
<i>65-74 years, Black or African American, 2018</i>				
January	*****	*****	1,052,460	0.01
February	*****	*****	1,052,586	0.01
March	*****	*****	1,054,054	0.01
April	*****	*****	1,050,686	0.01
May	*****	*****	1,047,702	0.01
June	*****	*****	1,048,529	0.01
July	*****	*****	1,054,625	0.01
August	*****	*****	1,057,389	0.01
September	*****	*****	1,059,020	0.01
October	*****	*****	1,060,519	0.01
November	*****	*****	1,061,825	0.01
December	*****	*****	1,063,954	0.01
<i>65-74 years, Black or African American, 2019</i>				
January	*****	*****	1,083,300	0.01
February	*****	*****	1,085,344	0.01
March	*****	*****	1,088,557	0.01
April	*****	*****	1,088,466	0.01
May	*****	*****	1,086,672	0.01
June	*****	*****	1,087,194	0.01
July	*****	*****	1,093,693	0.01
August	*****	*****	1,096,689	0.01
September	*****	*****	1,098,534	0.01
October	*****	*****	1,101,823	0.01
November	*****	*****	1,105,469	0.01
December	*****	*****	1,109,008	0.00
<i>65-74 years, Black or African American, 2020</i>				
January	*****	*****	1,119,689	0.01
February	*****	*****	1,119,349	0.01
March	*****	*****	1,120,234	0.01
April	*****	*****	1,121,504	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	1,121,472	0.00
June	*****	*****	1,122,942	0.00
July	*****	*****	1,130,245	0.00
August	*****	*****	1,131,442	0.00
September	0	0	1,134,446	0.00
October	0	0	1,136,365	0.00
November	0	0	1,139,170	0.00
December	0	0	1,142,483	0.00
<i>65-74 years, Black or African American, 2021</i>				
January	0	0	1,126,576	0.00
February	0	0	1,123,774	0.00
March	0	0	1,124,532	0.00
April	0	0	1,122,509	0.00
May	0	0	1,121,811	0.00
June	0	0	1,124,119	0.00
July	0	0	1,131,261	0.00
August	0	0	1,134,035	0.00
September	0	0	1,134,180	0.00
October	0	0	1,134,320	0.00
November	0	0	1,134,784	0.00
December	0	0	1,136,272	0.00
<i>65-74 years, Black or African American, 2022</i>				
January	0	0	1,119,739	0.00
February	0	0	1,114,220	0.00
March	0	0	1,113,390	0.00
April	0	0	1,109,473	0.00
May	0	0	1,108,368	0.00
June	0	0	1,110,170	0.00
July	0	0	1,115,860	0.00
August	0	0	1,116,088	0.00
September	0	0	1,114,971	0.00
October	0	0	1,115,912	0.00
November	0	0	1,116,563	0.00
December	0	0	1,118,462	0.00
<i>65-74 years, Black or African American, 2023</i>				
January	0	0	595,632	0.00
February	0	0	141,071	0.00
March	0	0	141,308	0.00
April	0	0	141,141	0.00
<i>65-74 years, Multi-racial, 2017</i>				
January	0	0	5,586	0.00
February	0	0	5,650	0.00
March	0	0	5,679	0.00
April	0	0	5,742	0.00
May	0	0	5,810	0.00
June	0	0	5,879	0.00
July	0	0	5,971	0.00
August	0	0	6,054	0.00
September	0	0	6,135	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	6,193	0.00
November	0	0	6,260	0.00
December	0	0	6,361	0.00
<i>65-74 years, Multi-racial, 2018</i>				
January	0	0	6,382	0.00
February	0	0	6,446	0.00
March	0	0	6,510	0.00
April	0	0	6,558	0.00
May	0	0	6,629	0.00
June	0	0	6,705	0.00
July	0	0	6,814	0.00
August	0	0	6,916	0.00
September	0	0	6,981	0.00
October	0	0	7,044	0.00
November	0	0	7,131	0.00
December	0	0	7,243	0.00
<i>65-74 years, Multi-racial, 2019</i>				
January	0	0	5,685	0.00
February	0	0	5,739	0.00
March	0	0	5,815	0.00
April	0	0	5,892	0.00
May	0	0	5,963	0.00
June	0	0	6,014	0.00
July	0	0	6,087	0.00
August	0	0	6,192	0.00
September	0	0	6,292	0.00
October	0	0	6,534	0.00
November	0	0	6,612	0.00
December	0	0	6,678	0.00
<i>65-74 years, Multi-racial, 2020</i>				
January	0	0	6,657	0.00
February	0	0	6,736	0.00
March	0	0	6,849	0.00
April	0	0	6,916	0.00
May	0	0	6,965	0.00
June	0	0	7,040	0.00
July	0	0	7,134	0.00
August	0	0	7,232	0.00
September	0	0	7,314	0.00
October	0	0	7,366	0.00
November	0	0	7,457	0.00
December	0	0	7,510	0.00
<i>65-74 years, Multi-racial, 2021</i>				
January	0	0	7,288	0.00
February	0	0	7,343	0.00
March	0	0	7,440	0.00
April	0	0	7,492	0.00
May	0	0	7,559	0.00
June	0	0	7,608	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	7,726	0.00
August	0	0	7,788	0.00
September	0	0	7,899	0.00
October	0	0	7,850	0.00
November	0	0	7,951	0.00
December	0	0	8,076	0.00
<i>65-74 years, Multi-racial, 2022</i>				
January	0	0	8,135	0.00
February	0	0	8,190	0.00
March	0	0	8,326	0.00
April	0	0	8,379	0.00
May	0	0	8,460	0.00
June	0	0	8,537	0.00
July	0	0	8,604	0.00
August	0	0	8,661	0.00
September	0	0	8,727	0.00
October	0	0	8,833	0.00
November	0	0	8,925	0.00
December	0	0	9,005	0.00
<i>65-74 years, Multi-racial, 2023</i>				
January	0	0	9,222	0.00
February	0	0	9,259	0.00
March	0	0	9,387	0.00
April	0	0	9,461	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	22,374	0.00
February	0	0	22,245	0.00
March	0	0	22,204	0.00
April	0	0	22,150	0.00
May	0	0	22,111	0.00
June	0	0	22,063	0.00
July	0	0	22,119	0.00
August	0	0	22,121	0.00
September	0	0	22,125	0.00
October	0	0	22,149	0.00
November	0	0	22,143	0.00
December	0	0	22,180	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	24,100	0.00
February	0	0	23,996	0.00
March	0	0	23,882	0.00
April	0	0	23,831	0.00
May	0	0	23,861	0.00
June	0	0	23,901	0.00
July	0	0	24,073	0.00
August	0	0	24,134	0.00
September	0	0	24,147	0.00
October	0	0	24,200	0.00
November	0	0	24,263	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	24,242	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	27,139	0.00
February	0	0	27,130	0.00
March	0	0	27,213	0.00
April	0	0	27,343	0.00
May	0	0	27,506	0.00
June	0	0	27,600	0.00
July	0	0	27,735	0.00
August	0	0	27,813	0.00
September	0	0	27,900	0.00
October	0	0	28,060	0.00
November	0	0	28,040	0.00
December	0	0	27,992	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	29,506	0.00
February	0	0	29,503	0.00
March	0	0	29,562	0.00
April	0	0	29,571	0.00
May	0	0	29,622	0.00
June	0	0	29,711	0.00
July	0	0	29,938	0.00
August	0	0	30,148	0.00
September	0	0	30,363	0.00
October	0	0	30,543	0.00
November	0	0	30,637	0.00
December	0	0	30,695	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	31,881	0.00
February	0	0	31,748	0.00
March	0	0	31,800	0.00
April	0	0	31,839	0.00
May	0	0	31,920	0.00
June	0	0	32,061	0.00
July	0	0	32,339	0.00
August	0	0	32,404	0.00
September	0	0	32,509	0.00
October	0	0	32,395	0.00
November	0	0	32,278	0.00
December	0	0	32,169	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	32,369	0.00
February	0	0	31,926	0.00
March	0	0	31,874	0.00
April	0	0	31,778	0.00
May	0	0	31,756	0.00
June	0	0	31,864	0.00
July	0	0	32,070	0.00
August	0	0	32,029	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	32,056	0.00
October	0	0	32,076	0.00
November	0	0	32,027	0.00
December	0	0	32,037	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	35,625	0.00
February	0	0	300	0.00
March	0	0	304	0.00
April	0	0	304	0.00
<i>65-74 years, Unknown, 2017</i>				
January	*****	*****	1,820,819	0.00
February	*****	*****	1,823,600	0.00
March	*****	*****	1,829,996	0.00
April	*****	*****	1,833,896	0.00
May	*****	*****	1,839,150	0.00
June	*****	*****	1,845,039	0.00
July	*****	*****	1,854,425	0.00
August	*****	*****	1,863,178	0.00
September	*****	*****	1,857,365	0.00
October	*****	*****	1,863,610	0.00
November	*****	*****	1,867,759	0.00
December	*****	*****	1,874,784	0.00
<i>65-74 years, Unknown, 2018</i>				
January	*****	*****	1,879,302	0.00
February	*****	*****	1,880,327	0.00
March	*****	*****	1,887,649	0.00
April	*****	*****	1,891,798	0.00
May	*****	*****	1,895,551	0.00
June	*****	*****	1,901,574	0.00
July	*****	*****	1,909,929	0.00
August	*****	*****	1,917,851	0.00
September	*****	*****	1,926,036	0.00
October	*****	*****	1,933,159	0.00
November	*****	*****	1,939,361	0.00
December	*****	*****	1,948,712	0.00
<i>65-74 years, Unknown, 2019</i>				
January	*****	*****	1,946,196	0.00
February	*****	*****	1,947,463	0.00
March	*****	*****	1,957,819	0.00
April	*****	*****	1,962,137	0.00
May	*****	*****	1,968,430	0.00
June	*****	*****	1,978,741	0.00
July	*****	*****	1,997,212	0.00
August	*****	*****	2,010,967	0.00
September	*****	*****	2,024,954	0.00
October	*****	*****	2,040,592	0.00
November	*****	*****	2,051,184	0.00
December	*****	*****	2,063,376	0.00
<i>65-74 years, Unknown, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	2,143,399	0.00
February	*****	*****	2,137,743	0.00
March	*****	*****	2,144,013	0.00
April	*****	*****	2,147,969	0.00
May	*****	*****	2,156,413	0.00
June	*****	*****	2,162,872	0.00
July	*****	*****	2,175,105	0.00
August	*****	*****	2,177,877	0.00
September	*****	*****	2,180,528	0.00
October	0	0	2,186,933	0.00
November	0	0	2,194,447	0.00
December	0	0	2,203,876	0.00
<i>65-74 years, Unknown, 2021</i>				
January	0	0	2,237,845	0.00
February	0	0	2,234,449	0.00
March	0	0	2,241,027	0.00
April	0	0	2,242,816	0.00
May	0	0	2,246,426	0.00
June	0	0	2,253,037	0.00
July	0	0	2,265,014	0.00
August	0	0	2,274,191	0.00
September	0	0	2,281,187	0.00
October	0	0	2,285,376	0.00
November	0	0	2,289,410	0.00
December	0	0	2,297,721	0.00
<i>65-74 years, Unknown, 2022</i>				
January	0	0	2,329,161	0.00
February	0	0	2,322,680	0.00
March	0	0	2,329,720	0.00
April	0	0	2,334,222	0.00
May	0	0	2,338,923	0.00
June	0	0	2,345,481	0.00
July	0	0	2,355,089	0.00
August	0	0	2,360,407	0.00
September	0	0	2,368,731	0.00
October	0	0	2,378,958	0.00
November	0	0	2,386,670	0.00
December	0	0	2,398,890	0.00
<i>65-74 years, Unknown, 2023</i>				
January	0	0	1,631,458	0.00
February	0	0	1,389,704	0.00
March	0	0	437,369	0.00
April	0	0	442,266	0.00
<i>65-74 years, White, 2017</i>				
January	*****	*****	9,016,281	0.00
February	*****	*****	9,017,781	0.00
March	*****	*****	9,026,578	0.00
April	*****	*****	9,022,573	0.00
May	*****	*****	9,014,076	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
June	*****	*****	9,018,377	0.00
July	*****	*****	9,083,352	0.00
August	*****	*****	9,098,238	0.00
September	*****	*****	9,111,175	0.00
October	*****	*****	9,114,553	0.00
November	*****	*****	9,097,299	0.00
December	*****	*****	9,084,484	0.00
<i>65-74 years, White, 2018</i>				
January	*****	*****	9,186,115	0.00
February	*****	*****	9,181,357	0.00
March	*****	*****	9,185,509	0.00
April	*****	*****	9,174,280	0.00
May	*****	*****	9,166,776	0.00
June	*****	*****	9,172,707	0.00
July	*****	*****	9,199,887	0.00
August	*****	*****	9,216,912	0.00
September	*****	*****	9,233,780	0.00
October	*****	*****	9,241,513	0.00
November	*****	*****	9,234,654	0.00
December	*****	*****	9,231,761	0.00
<i>65-74 years, White, 2019</i>				
January	*****	*****	9,484,308	0.00
February	*****	*****	9,490,596	0.00
March	*****	*****	9,503,943	0.00
April	*****	*****	9,506,548	0.00
May	*****	*****	9,507,242	0.00
June	*****	*****	9,517,574	0.00
July	*****	*****	9,557,118	0.00
August	*****	*****	9,576,190	0.00
September	*****	*****	9,593,421	0.00
October	*****	*****	9,606,299	0.00
November	*****	*****	9,606,127	0.00
December	*****	*****	9,602,848	0.00
<i>65-74 years, White, 2020</i>				
January	*****	*****	9,844,397	0.00
February	*****	*****	9,836,909	0.00
March	*****	*****	9,845,076	0.00
April	*****	*****	9,863,410	0.00
May	*****	*****	9,888,865	0.00
June	*****	*****	9,906,686	0.00
July	*****	*****	9,946,458	0.00
August	*****	*****	9,960,988	0.00
September	0	0	9,979,141	0.00
October	0	0	9,988,407	0.00
November	0	0	9,990,718	0.00
December	0	0	9,983,299	0.00
<i>65-74 years, White, 2021</i>				
January	0	0	9,963,853	0.00
February	0	0	9,958,632	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	9,964,673	0.00
April	0	0	9,955,101	0.00
May	0	0	9,953,010	0.00
June	0	0	9,954,957	0.00
July	0	0	9,988,835	0.00
August	0	0	9,996,287	0.00
September	0	0	9,987,015	0.00
October	0	0	9,970,048	0.00
November	0	0	9,939,593	0.00
December	0	0	9,910,026	0.00
<i>65-74 years, White, 2022</i>				
January	0	0	9,861,513	0.00
February	0	0	9,824,754	0.00
March	0	0	9,808,676	0.00
April	0	0	9,778,761	0.00
May	0	0	9,766,317	0.00
June	0	0	9,755,089	0.00
July	0	0	9,773,156	0.00
August	0	0	9,766,424	0.00
September	0	0	9,756,088	0.00
October	0	0	9,748,594	0.00
November	0	0	9,727,831	0.00
December	0	0	9,707,029	0.00
<i>65-74 years, White, 2023</i>				
January	0	0	2,479,662	0.00
February	0	0	843,691	0.00
March	0	0	842,524	0.00
April	0	0	840,240	0.00
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	0	0	22,850	0.00
February	0	0	22,855	0.00
March	0	0	22,926	0.00
April	0	0	22,857	0.00
May	0	0	22,727	0.00
June	0	0	22,729	0.00
July	0	0	22,828	0.00
August	0	0	22,884	0.00
September	0	0	22,902	0.00
October	0	0	22,891	0.00
November	0	0	22,896	0.00
December	0	0	22,898	0.00
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	0	0	23,181	0.00
February	0	0	23,125	0.00
March	0	0	23,174	0.00
April	0	0	23,118	0.00
May	0	0	23,018	0.00
June	0	0	23,078	0.00
July	0	0	23,179	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	23,227	0.00
September	0	0	23,291	0.00
October	0	0	23,333	0.00
November	0	0	23,311	0.00
December	0	0	23,334	0.00
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	0	0	24,532	0.00
February	0	0	24,574	0.00
March	0	0	24,641	0.00
April	0	0	24,583	0.00
May	0	0	24,443	0.00
June	0	0	24,438	0.00
July	0	0	24,543	0.00
August	0	0	24,618	0.00
September	0	0	24,627	0.00
October	0	0	24,665	0.00
November	0	0	24,664	0.00
December	0	0	24,664	0.00
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	0	0	25,033	0.00
February	0	0	24,897	0.00
March	0	0	24,879	0.00
April	0	0	24,821	0.00
May	0	0	24,780	0.00
June	0	0	24,718	0.00
July	0	0	24,713	0.00
August	0	0	24,665	0.00
September	0	0	24,648	0.00
October	0	0	24,555	0.00
November	0	0	24,455	0.00
December	0	0	24,370	0.00
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	0	0	24,185	0.00
February	0	0	23,981	0.00
March	0	0	23,849	0.00
April	0	0	23,734	0.00
May	0	0	23,661	0.00
June	0	0	23,657	0.00
July	0	0	23,716	0.00
August	0	0	23,757	0.00
September	0	0	23,738	0.00
October	0	0	23,866	0.00
November	0	0	23,890	0.00
December	0	0	23,945	0.00
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	0	0	23,685	0.00
February	0	0	23,583	0.00
March	0	0	23,606	0.00
April	0	0	23,487	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	23,531	0.00
June	0	0	23,594	0.00
July	0	0	23,672	0.00
August	0	0	23,746	0.00
September	0	0	23,759	0.00
October	0	0	23,751	0.00
November	0	0	23,748	0.00
December	0	0	23,758	0.00
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	0	0	5,552	0.00
February	0	0	1,165	0.00
March	0	0	1,160	0.00
April	0	0	1,162	0.00
<i>75-84 years, Asian, 2017</i>				
January	0	0	147,661	0.00
February	0	0	148,049	0.00
March	0	0	148,433	0.00
April	0	0	148,973	0.00
May	0	0	149,650	0.00
June	0	0	149,686	0.00
July	0	0	150,609	0.00
August	0	0	150,949	0.00
September	0	0	151,029	0.00
October	0	0	151,364	0.00
November	0	0	151,321	0.00
December	0	0	151,875	0.00
<i>75-84 years, Asian, 2018</i>				
January	0	0	152,473	0.00
February	0	0	152,534	0.00
March	0	0	152,881	0.00
April	0	0	152,561	0.00
May	0	0	152,438	0.00
June	0	0	152,521	0.00
July	0	0	153,288	0.00
August	0	0	153,682	0.00
September	0	0	153,668	0.00
October	0	0	154,197	0.00
November	0	0	154,077	0.00
December	0	0	154,526	0.00
<i>75-84 years, Asian, 2019</i>				
January	0	0	155,246	0.00
February	0	0	155,312	0.00
March	0	0	155,703	0.00
April	0	0	155,870	0.00
May	0	0	155,820	0.00
June	0	0	155,990	0.00
July	0	0	156,891	0.00
August	0	0	157,326	0.00
September	0	0	157,587	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	158,469	0.00
November	0	0	158,562	0.00
December	0	0	159,173	0.00
<i>75-84 years, Asian, 2020</i>				
January	0	0	158,608	0.00
February	0	0	158,645	0.00
March	0	0	158,910	0.00
April	0	0	159,002	0.00
May	0	0	159,099	0.00
June	0	0	159,252	0.00
July	0	0	159,865	0.00
August	0	0	159,919	0.00
September	0	0	159,928	0.00
October	0	0	160,232	0.00
November	0	0	160,115	0.00
December	0	0	160,569	0.00
<i>75-84 years, Asian, 2021</i>				
January	0	0	159,114	0.00
February	0	0	158,998	0.00
March	0	0	159,148	0.00
April	0	0	158,956	0.00
May	0	0	159,194	0.00
June	0	0	159,580	0.00
July	0	0	160,562	0.00
August	0	0	161,127	0.00
September	0	0	161,376	0.00
October	0	0	161,927	0.00
November	0	0	162,271	0.00
December	0	0	163,033	0.00
<i>75-84 years, Asian, 2022</i>				
January	0	0	161,499	0.00
February	0	0	161,680	0.00
March	0	0	162,133	0.00
April	0	0	162,184	0.00
May	0	0	162,453	0.00
June	0	0	163,047	0.00
July	0	0	163,823	0.00
August	0	0	164,440	0.00
September	0	0	164,724	0.00
October	0	0	165,441	0.00
November	0	0	165,757	0.00
December	0	0	166,430	0.00
<i>75-84 years, Asian, 2023</i>				
January	0	0	35,987	0.00
February	0	0	12,053	0.00
March	0	0	12,194	0.00
April	0	0	12,326	0.00
<i>75-84 years, Black or African American, 2017</i>				
January	*****	*****	506,522	0.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	506,524	0.03
March	*****	*****	507,682	0.03
April	*****	*****	507,021	0.03
May	*****	*****	505,825	0.03
June	*****	*****	505,676	0.03
July	*****	*****	507,577	0.03
August	*****	*****	508,417	0.03
September	*****	*****	509,498	0.03
October	*****	*****	510,644	0.02
November	*****	*****	511,110	0.02
December	*****	*****	512,629	0.03
<i>75-84 years, Black or African American, 2018</i>				
January	*****	*****	505,950	0.03
February	*****	*****	505,695	0.02
March	*****	*****	507,004	0.02
April	*****	*****	506,611	0.02
May	*****	*****	506,068	0.02
June	*****	*****	506,542	0.02
July	*****	*****	508,026	0.02
August	*****	*****	509,272	0.02
September	*****	*****	510,232	0.02
October	*****	*****	511,069	0.02
November	*****	*****	511,341	0.02
December	*****	*****	512,217	0.02
<i>75-84 years, Black or African American, 2019</i>				
January	*****	*****	514,865	0.01
February	*****	*****	515,081	0.02
March	*****	*****	516,546	0.01
April	*****	*****	516,352	0.01
May	*****	*****	515,396	0.02
June	*****	*****	515,588	0.02
July	*****	*****	517,214	0.02
August	*****	*****	519,041	0.02
September	*****	*****	519,307	0.01
October	*****	*****	520,389	0.01
November	*****	*****	521,222	0.02
December	*****	*****	522,911	0.02
<i>75-84 years, Black or African American, 2020</i>				
January	*****	*****	527,394	0.01
February	*****	*****	526,993	0.01
March	*****	*****	527,608	0.01
April	*****	*****	527,804	0.01
May	*****	*****	525,781	0.01
June	*****	*****	525,295	0.01
July	*****	*****	526,560	0.00
August	*****	*****	526,376	0.00
September	0	0	526,564	0.00
October	0	0	526,824	0.00
November	0	0	527,353	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	528,280	0.00
<i>75-84 years, Black or African American, 2021</i>				
January	0	0	518,346	0.00
February	0	0	515,999	0.00
March	0	0	515,820	0.00
April	0	0	514,773	0.00
May	0	0	514,816	0.00
June	0	0	515,653	0.00
July	0	0	517,572	0.00
August	0	0	518,981	0.00
September	0	0	520,223	0.00
October	0	0	521,749	0.00
November	0	0	523,957	0.00
December	0	0	527,238	0.00
<i>75-84 years, Black or African American, 2022</i>				
January	0	0	522,823	0.00
February	0	0	521,695	0.00
March	0	0	523,343	0.00
April	0	0	523,827	0.00
May	0	0	525,027	0.00
June	0	0	527,277	0.00
July	0	0	529,393	0.00
August	0	0	531,129	0.00
September	0	0	532,428	0.00
October	0	0	533,787	0.00
November	0	0	535,335	0.00
December	0	0	537,787	0.00
<i>75-84 years, Black or African American, 2023</i>				
January	0	0	256,180	0.00
February	0	0	61,025	0.00
March	0	0	61,535	0.00
April	0	0	61,857	0.00
<i>75-84 years, Multi-racial, 2017</i>				
January	0	0	892	0.00
February	0	0	904	0.00
March	0	0	896	0.00
April	0	0	901	0.00
May	0	0	920	0.00
June	0	0	927	0.00
July	0	0	939	0.00
August	0	0	960	0.00
September	0	0	974	0.00
October	0	0	1,001	0.00
November	0	0	1,015	0.00
December	0	0	1,033	0.00
<i>75-84 years, Multi-racial, 2018</i>				
January	0	0	1,050	0.00
February	0	0	1,063	0.00
March	0	0	1,071	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	1,076	0.00
May	0	0	1,074	0.00
June	0	0	1,091	0.00
July	0	0	1,103	0.00
August	0	0	1,114	0.00
September	0	0	1,117	0.00
October	0	0	1,131	0.00
November	0	0	1,140	0.00
December	0	0	1,153	0.00
<i>75-84 years, Multi-racial, 2019</i>				
January	0	0	925	0.00
February	0	0	918	0.00
March	0	0	932	0.00
April	0	0	940	0.00
May	0	0	952	0.00
June	0	0	966	0.00
July	0	0	968	0.00
August	0	0	981	0.00
September	0	0	989	0.00
October	0	0	1,029	0.00
November	0	0	1,027	0.00
December	0	0	1,034	0.00
<i>75-84 years, Multi-racial, 2020</i>				
January	0	0	1,037	0.00
February	0	0	1,036	0.00
March	0	0	1,033	0.00
April	0	0	1,039	0.00
May	0	0	1,046	0.00
June	0	0	1,056	0.00
July	0	0	1,068	0.00
August	0	0	1,086	0.00
September	0	0	1,091	0.00
October	0	0	1,092	0.00
November	0	0	1,092	0.00
December	0	0	1,104	0.00
<i>75-84 years, Multi-racial, 2021</i>				
January	0	0	1,086	0.00
February	0	0	1,078	0.00
March	0	0	1,073	0.00
April	0	0	1,079	0.00
May	0	0	1,077	0.00
June	0	0	1,076	0.00
July	0	0	1,091	0.00
August	0	0	1,100	0.00
September	0	0	1,120	0.00
October	0	0	1,082	0.00
November	0	0	1,091	0.00
December	0	0	1,108	0.00
<i>75-84 years, Multi-racial, 2022</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	1,116	0.00
February	0	0	1,118	0.00
March	0	0	1,125	0.00
April	0	0	1,127	0.00
May	0	0	1,125	0.00
June	0	0	1,133	0.00
July	0	0	1,148	0.00
August	0	0	1,152	0.00
September	0	0	1,154	0.00
October	0	0	1,154	0.00
November	0	0	1,163	0.00
December	0	0	1,187	0.00
<i>75-84 years, Multi-racial, 2023</i>				
January	0	0	1,242	0.00
February	0	0	1,231	0.00
March	0	0	1,243	0.00
April	0	0	1,252	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	12,309	0.00
February	0	0	12,347	0.00
March	0	0	12,440	0.00
April	0	0	12,536	0.00
May	0	0	12,649	0.00
June	0	0	12,727	0.00
July	0	0	12,835	0.00
August	0	0	12,929	0.00
September	0	0	13,008	0.00
October	0	0	13,141	0.00
November	0	0	13,254	0.00
December	0	0	13,395	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	14,319	0.00
February	0	0	14,398	0.00
March	0	0	14,482	0.00
April	0	0	14,569	0.00
May	0	0	14,648	0.00
June	0	0	14,730	0.00
July	0	0	14,831	0.00
August	0	0	14,905	0.00
September	0	0	14,961	0.00
October	0	0	15,062	0.00
November	0	0	15,205	0.00
December	0	0	15,342	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	16,790	0.00
February	0	0	16,838	0.00
March	0	0	16,968	0.00
April	0	0	17,120	0.00
May	0	0	17,230	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	17,309	0.00
July	0	0	17,375	0.00
August	0	0	17,465	0.00
September	0	0	17,556	0.00
October	0	0	17,687	0.00
November	0	0	17,746	0.00
December	0	0	17,796	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	18,402	0.00
February	0	0	18,430	0.00
March	0	0	18,533	0.00
April	0	0	18,611	0.00
May	0	0	18,751	0.00
June	0	0	18,901	0.00
July	0	0	19,027	0.00
August	0	0	19,176	0.00
September	0	0	19,284	0.00
October	0	0	19,409	0.00
November	0	0	19,513	0.00
December	0	0	19,579	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	20,597	0.00
February	0	0	20,583	0.00
March	0	0	20,693	0.00
April	0	0	20,734	0.00
May	0	0	20,811	0.00
June	0	0	20,907	0.00
July	0	0	21,019	0.00
August	0	0	21,121	0.00
September	0	0	21,254	0.00
October	0	0	21,339	0.00
November	0	0	21,417	0.00
December	0	0	21,596	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	22,182	0.00
February	0	0	22,236	0.00
March	0	0	22,368	0.00
April	0	0	22,445	0.00
May	0	0	22,565	0.00
June	0	0	22,728	0.00
July	0	0	22,858	0.00
August	0	0	22,948	0.00
September	0	0	23,000	0.00
October	0	0	23,093	0.00
November	0	0	23,158	0.00
December	0	0	23,264	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	25,001	0.00
February	0	0	64	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	66	0.00
April	0	0	69	0.00
<i>75-84 years, Unknown, 2017</i>				
January	*****	*****	649,569	0.00
February	*****	*****	648,813	0.00
March	*****	*****	648,718	0.00
April	*****	*****	648,215	0.00
May	*****	*****	648,697	0.00
June	*****	*****	648,949	0.00
July	*****	*****	651,267	0.00
August	*****	*****	652,854	0.00
September	*****	*****	653,110	0.00
October	*****	*****	655,323	0.00
November	*****	*****	655,745	0.00
December	*****	*****	656,252	0.00
<i>75-84 years, Unknown, 2018</i>				
January	*****	*****	661,896	0.00
February	*****	*****	661,379	0.00
March	*****	*****	663,270	0.00
April	*****	*****	665,479	0.00
May	*****	*****	666,102	0.00
June	*****	*****	666,920	0.00
July	*****	*****	669,837	0.00
August	*****	*****	671,291	0.00
September	*****	*****	672,914	0.00
October	*****	*****	674,493	0.00
November	*****	*****	674,947	0.00
December	*****	*****	676,547	0.00
<i>75-84 years, Unknown, 2019</i>				
January	*****	*****	679,535	0.00
February	*****	*****	678,638	0.00
March	*****	*****	679,779	0.00
April	0	0	679,798	0.00
May	*****	*****	679,995	0.00
June	*****	*****	681,489	0.00
July	*****	*****	685,213	0.00
August	*****	*****	687,178	0.00
September	*****	*****	689,198	0.00
October	*****	*****	692,821	0.00
November	*****	*****	693,853	0.00
December	*****	*****	695,382	0.00
<i>75-84 years, Unknown, 2020</i>				
January	*****	*****	731,594	0.00
February	*****	*****	726,498	0.00
March	*****	*****	726,082	0.00
April	*****	*****	725,274	0.00
May	*****	*****	725,684	0.00
June	*****	*****	726,657	0.00
July	*****	*****	729,905	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	729,498	0.00
September	*****	*****	728,685	0.00
October	*****	*****	728,038	0.00
November	0	0	728,416	0.00
December	0	0	729,280	0.00
<i>75-84 years, Unknown, 2021</i>				
January	0	0	750,818	0.00
February	0	0	746,325	0.00
March	0	0	746,843	0.00
April	0	0	746,640	0.00
May	0	0	747,783	0.00
June	0	0	750,315	0.00
July	0	0	755,482	0.00
August	0	0	760,585	0.00
September	0	0	765,440	0.00
October	0	0	769,754	0.00
November	0	0	774,025	0.00
December	0	0	779,776	0.00
<i>75-84 years, Unknown, 2022</i>				
January	0	0	797,666	0.00
February	0	0	798,089	0.00
March	0	0	803,487	0.00
April	0	0	808,343	0.00
May	0	0	813,072	0.00
June	0	0	818,316	0.00
July	0	0	824,032	0.00
August	0	0	827,969	0.00
September	0	0	833,224	0.00
October	0	0	839,718	0.00
November	0	0	843,562	0.00
December	0	0	849,079	0.00
<i>75-84 years, Unknown, 2023</i>				
January	0	0	600,026	0.00
February	0	0	532,132	0.00
March	0	0	153,528	0.00
April	0	0	156,059	0.00
<i>75-84 years, White, 2017</i>				
January	*****	*****	4,523,387	0.01
February	*****	*****	4,515,571	0.01
March	*****	*****	4,518,757	0.01
April	*****	*****	4,513,215	0.01
May	*****	*****	4,509,767	0.01
June	*****	*****	4,507,380	0.01
July	*****	*****	4,525,021	0.01
August	*****	*****	4,532,364	0.01
September	*****	*****	4,539,394	0.01
October	*****	*****	4,552,947	0.01
November	*****	*****	4,555,797	0.01
December	*****	*****	4,567,319	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
<i>75-84 years, White, 2018</i>				
January	*****	*****	4,574,512	0.01
February	*****	*****	4,572,365	0.01
March	*****	*****	4,582,947	0.01
April	*****	*****	4,583,684	0.01
May	*****	*****	4,584,904	0.01
June	*****	*****	4,588,165	0.00
July	*****	*****	4,595,361	0.00
August	*****	*****	4,604,739	0.00
September	*****	*****	4,610,677	0.00
October	*****	*****	4,618,184	0.00
November	*****	*****	4,616,106	0.00
December	*****	*****	4,620,060	0.00
<i>75-84 years, White, 2019</i>				
January	*****	*****	4,720,091	0.00
February	*****	*****	4,715,778	0.00
March	*****	*****	4,721,232	0.00
April	*****	*****	4,717,096	0.01
May	*****	*****	4,713,978	0.01
June	*****	*****	4,714,038	0.00
July	*****	*****	4,723,973	0.00
August	*****	*****	4,730,305	0.00
September	*****	*****	4,731,075	0.00
October	*****	*****	4,732,620	0.00
November	*****	*****	4,729,950	0.00
December	*****	*****	4,734,058	0.00
<i>75-84 years, White, 2020</i>				
January	*****	*****	4,835,571	0.00
February	*****	*****	4,826,009	0.00
March	*****	*****	4,828,238	0.00
April	*****	*****	4,831,511	0.00
May	*****	*****	4,837,077	0.00
June	*****	*****	4,840,777	0.00
July	*****	*****	4,847,341	0.00
August	*****	*****	4,846,736	0.00
September	0	0	4,844,746	0.00
October	0	0	4,843,041	0.00
November	0	0	4,838,338	0.00
December	0	0	4,834,238	0.00
<i>75-84 years, White, 2021</i>				
January	0	0	4,785,903	0.00
February	0	0	4,767,509	0.00
March	0	0	4,767,773	0.00
April	0	0	4,761,717	0.00
May	0	0	4,764,006	0.00
June	0	0	4,768,576	0.00
July	0	0	4,784,928	0.00
August	0	0	4,803,466	0.00
September	0	0	4,819,210	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	4,838,891	0.00
November	0	0	4,855,323	0.00
December	0	0	4,877,310	0.00
<i>75-84 years, White, 2022</i>				
January	0	0	4,860,556	0.00
February	0	0	4,861,916	0.00
March	0	0	4,881,397	0.00
April	0	0	4,888,316	0.00
May	0	0	4,903,217	0.00
June	0	0	4,917,837	0.00
July	0	0	4,936,051	0.00
August	0	0	4,950,389	0.00
September	0	0	4,958,417	0.00
October	0	0	4,970,734	0.00
November	0	0	4,975,800	0.00
December	0	0	4,984,000	0.00
<i>75-84 years, White, 2023</i>				
January	0	0	1,379,675	0.00
February	0	0	457,870	0.00
March	0	0	458,428	0.00
April	0	0	457,875	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	0	0	7,600	0.00
February	0	0	7,581	0.00
March	0	0	7,603	0.00
April	0	0	7,555	0.00
May	0	0	7,483	0.00
June	0	0	7,475	0.00
July	0	0	7,494	0.00
August	0	0	7,519	0.00
September	0	0	7,544	0.00
October	0	0	7,552	0.00
November	0	0	7,536	0.00
December	0	0	7,536	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	0	0	7,609	0.00
February	0	0	7,573	0.00
March	0	0	7,575	0.00
April	0	0	7,534	0.00
May	0	0	7,498	0.00
June	0	0	7,490	0.00
July	0	0	7,524	0.00
August	0	0	7,538	0.00
September	0	0	7,569	0.00
October	0	0	7,566	0.00
November	0	0	7,555	0.00
December	0	0	7,551	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	0	0	7,826	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	7,813	0.00
March	0	0	7,821	0.00
April	0	0	7,804	0.00
May	0	0	7,773	0.00
June	0	0	7,772	0.00
July	0	0	7,814	0.00
August	0	0	7,813	0.00
September	0	0	7,834	0.00
October	0	0	7,848	0.00
November	0	0	7,852	0.00
December	0	0	7,841	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	0	0	7,916	0.00
February	0	0	7,878	0.00
March	0	0	7,894	0.00
April	0	0	7,891	0.00
May	0	0	7,871	0.00
June	0	0	7,853	0.00
July	0	0	7,831	0.00
August	0	0	7,810	0.00
September	0	0	7,797	0.00
October	0	0	7,793	0.00
November	0	0	7,758	0.00
December	0	0	7,682	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	0	0	7,562	0.00
February	0	0	7,465	0.00
March	0	0	7,446	0.00
April	0	0	7,448	0.00
May	0	0	7,426	0.00
June	0	0	7,429	0.00
July	0	0	7,469	0.00
August	0	0	7,456	0.00
September	0	0	7,413	0.00
October	0	0	7,415	0.00
November	0	0	7,401	0.00
December	0	0	7,379	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	0	0	7,322	0.00
February	0	0	7,247	0.00
March	0	0	7,255	0.00
April	0	0	7,251	0.00
May	0	0	7,287	0.00
June	0	0	7,275	0.00
July	0	0	7,301	0.00
August	0	0	7,294	0.00
September	0	0	7,316	0.00
October	0	0	7,334	0.00
November	0	0	7,304	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	7,328	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	0	0	1,269	0.00
February	0	0	262	0.00
March	0	0	262	0.00
April	0	0	259	0.00
<i>≥ 85 years, Asian, 2017</i>				
January	0	0	73,807	0.00
February	0	0	73,619	0.00
March	0	0	73,627	0.00
April	0	0	73,635	0.00
May	0	0	73,634	0.00
June	0	0	73,545	0.00
July	0	0	73,788	0.00
August	0	0	73,891	0.00
September	0	0	73,954	0.00
October	0	0	74,214	0.00
November	0	0	74,159	0.00
December	0	0	74,479	0.00
<i>≥ 85 years, Asian, 2018</i>				
January	0	0	74,544	0.00
February	0	0	74,291	0.00
March	0	0	74,411	0.00
April	0	0	74,265	0.00
May	0	0	74,282	0.00
June	0	0	74,365	0.00
July	0	0	74,615	0.00
August	0	0	74,690	0.00
September	0	0	74,731	0.00
October	0	0	74,942	0.00
November	0	0	74,901	0.00
December	0	0	75,092	0.00
<i>≥ 85 years, Asian, 2019</i>				
January	0	0	75,293	0.00
February	0	0	75,021	0.00
March	0	0	74,955	0.00
April	0	0	74,780	0.00
May	0	0	74,676	0.00
June	0	0	74,544	0.00
July	0	0	74,715	0.00
August	0	0	74,794	0.00
September	0	0	74,805	0.00
October	0	0	75,067	0.00
November	0	0	75,051	0.00
December	0	0	75,259	0.00
<i>≥ 85 years, Asian, 2020</i>				
January	0	0	74,947	0.00
February	0	0	74,829	0.00
March	0	0	74,769	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	74,661	0.00
May	0	0	74,149	0.00
June	0	0	73,964	0.00
July	0	0	74,106	0.00
August	0	0	74,089	0.00
September	0	0	73,963	0.00
October	0	0	74,121	0.00
November	0	0	74,041	0.00
December	0	0	74,268	0.00
<i>≥ 85 years, Asian, 2021</i>				
January	0	0	73,442	0.00
February	0	0	72,879	0.00
March	0	0	72,740	0.00
April	0	0	72,596	0.00
May	0	0	72,507	0.00
June	0	0	72,527	0.00
July	0	0	72,707	0.00
August	0	0	72,836	0.00
September	0	0	72,848	0.00
October	0	0	73,001	0.00
November	0	0	72,997	0.00
December	0	0	73,227	0.00
<i>≥ 85 years, Asian, 2022</i>				
January	0	0	72,866	0.00
February	0	0	72,539	0.00
March	0	0	72,597	0.00
April	0	0	72,564	0.00
May	0	0	72,709	0.00
June	0	0	72,799	0.00
July	0	0	73,072	0.00
August	0	0	73,191	0.00
September	0	0	73,257	0.00
October	0	0	73,564	0.00
November	0	0	73,688	0.00
December	0	0	73,957	0.00
<i>≥ 85 years, Asian, 2023</i>				
January	0	0	7,531	0.00
February	0	0	2,490	0.00
March	0	0	2,523	0.00
April	0	0	2,549	0.00
<i>≥ 85 years, Black or African American, 2017</i>				
January	*****	*****	199,761	0.02
February	*****	*****	199,479	0.02
March	*****	*****	199,767	0.02
April	*****	*****	199,297	0.02
May	*****	*****	198,879	0.02
June	*****	*****	199,012	0.02
July	*****	*****	199,467	0.02
August	*****	*****	199,672	0.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	199,915	0.02
October	*****	*****	200,188	0.01
November	*****	*****	199,950	0.01
December	*****	*****	200,207	0.01
<i>≥ 85 years, Black or African American, 2018</i>				
January	*****	*****	197,935	0.01
February	*****	*****	196,854	0.01
March	*****	*****	196,888	0.01
April	*****	*****	196,420	0.01
May	*****	*****	195,900	0.01
June	*****	*****	195,834	0.01
July	*****	*****	196,082	0.02
August	*****	*****	196,036	0.02
September	*****	*****	196,087	0.02
October	*****	*****	196,173	0.02
November	*****	*****	195,957	0.02
December	*****	*****	195,896	0.01
<i>≥ 85 years, Black or African American, 2019</i>				
January	*****	*****	195,477	0.01
February	*****	*****	195,011	0.01
March	*****	*****	195,186	0.01
April	*****	*****	194,733	0.01
May	*****	*****	194,311	0.01
June	*****	*****	194,136	0.01
July	*****	*****	194,480	0.01
August	0	0	194,983	0.00
September	0	0	195,350	0.00
October	0	0	195,935	0.00
November	0	0	195,823	0.00
December	0	0	195,884	0.00
<i>≥ 85 years, Black or African American, 2020</i>				
January	0	0	197,337	0.00
February	0	0	196,985	0.00
March	0	0	196,935	0.00
April	0	0	196,527	0.00
May	0	0	194,365	0.00
June	0	0	193,363	0.00
July	0	0	193,417	0.00
August	0	0	192,890	0.00
September	0	0	192,429	0.00
October	0	0	192,135	0.00
November	0	0	191,780	0.00
December	0	0	191,337	0.00
<i>≥ 85 years, Black or African American, 2021</i>				
January	0	0	187,196	0.00
February	0	0	185,651	0.00
March	0	0	185,094	0.00
April	0	0	184,864	0.00
May	0	0	184,656	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	184,574	0.00
July	0	0	185,054	0.00
August	0	0	185,175	0.00
September	0	0	184,769	0.00
October	0	0	184,500	0.00
November	0	0	183,970	0.00
December	0	0	183,915	0.00
<i>≥ 85 years, Black or African American, 2022</i>				
January	0	0	182,357	0.00
February	0	0	180,689	0.00
March	0	0	180,556	0.00
April	0	0	180,521	0.00
May	0	0	180,857	0.00
June	0	0	181,242	0.00
July	0	0	181,659	0.00
August	0	0	181,789	0.00
September	0	0	182,001	0.00
October	0	0	182,235	0.00
November	0	0	182,000	0.00
December	0	0	182,252	0.00
<i>≥ 85 years, Black or African American, 2023</i>				
January	0	0	69,537	0.00
February	0	0	17,797	0.00
March	0	0	17,951	0.00
April	0	0	18,081	0.00
<i>≥ 85 years, Multi-racial, 2017</i>				
January	0	0	284	0.00
February	0	0	289	0.00
March	0	0	294	0.00
April	0	0	296	0.00
May	0	0	298	0.00
June	0	0	299	0.00
July	0	0	298	0.00
August	0	0	300	0.00
September	0	0	300	0.00
October	0	0	304	0.00
November	0	0	307	0.00
December	0	0	312	0.00
<i>≥ 85 years, Multi-racial, 2018</i>				
January	0	0	317	0.00
February	0	0	321	0.00
March	0	0	324	0.00
April	0	0	328	0.00
May	0	0	332	0.00
June	0	0	332	0.00
July	0	0	335	0.00
August	0	0	342	0.00
September	0	0	337	0.00
October	0	0	334	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	334	0.00
December	0	0	339	0.00
<i>≥ 85 years, Multi-racial, 2019</i>				
January	0	0	312	0.00
February	0	0	315	0.00
March	0	0	315	0.00
April	0	0	315	0.00
May	0	0	317	0.00
June	0	0	319	0.00
July	0	0	325	0.00
August	0	0	324	0.00
September	0	0	322	0.00
October	0	0	338	0.00
November	0	0	337	0.00
December	0	0	340	0.00
<i>≥ 85 years, Multi-racial, 2020</i>				
January	0	0	351	0.00
February	0	0	352	0.00
March	0	0	350	0.00
April	0	0	341	0.00
May	0	0	339	0.00
June	0	0	332	0.00
July	0	0	333	0.00
August	0	0	330	0.00
September	0	0	327	0.00
October	0	0	324	0.00
November	0	0	327	0.00
December	0	0	326	0.00
<i>≥ 85 years, Multi-racial, 2021</i>				
January	0	0	313	0.00
February	0	0	309	0.00
March	0	0	303	0.00
April	0	0	303	0.00
May	0	0	298	0.00
June	0	0	293	0.00
July	0	0	302	0.00
August	0	0	300	0.00
September	0	0	297	0.00
October	0	0	282	0.00
November	0	0	279	0.00
December	0	0	279	0.00
<i>≥ 85 years, Multi-racial, 2022</i>				
January	0	0	276	0.00
February	0	0	280	0.00
March	0	0	282	0.00
April	0	0	284	0.00
May	0	0	286	0.00
June	0	0	292	0.00
July	0	0	294	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	292	0.00
September	0	0	289	0.00
October	0	0	287	0.00
November	0	0	286	0.00
December	0	0	289	0.00
<i>≥ 85 years, Multi-racial, 2023</i>				
January	0	0	290	0.00
February	0	0	288	0.00
March	0	0	290	0.00
April	0	0	291	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	1,958	0.00
February	0	0	1,990	0.00
March	0	0	2,025	0.00
April	0	0	2,053	0.00
May	0	0	2,078	0.00
June	0	0	2,108	0.00
July	0	0	2,148	0.00
August	0	0	2,181	0.00
September	0	0	2,198	0.00
October	0	0	2,234	0.00
November	0	0	2,268	0.00
December	0	0	2,303	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	2,439	0.00
February	0	0	2,461	0.00
March	0	0	2,510	0.00
April	0	0	2,545	0.00
May	0	0	2,574	0.00
June	0	0	2,594	0.00
July	0	0	2,631	0.00
August	0	0	2,674	0.00
September	0	0	2,705	0.00
October	0	0	2,758	0.00
November	0	0	2,796	0.00
December	0	0	2,832	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	3,040	0.00
February	0	0	3,069	0.00
March	0	0	3,122	0.00
April	0	0	3,193	0.00
May	0	0	3,232	0.00
June	0	0	3,262	0.00
July	0	0	3,295	0.00
August	0	0	3,325	0.00
September	0	0	3,354	0.00
October	0	0	3,404	0.00
November	0	0	3,450	0.00
December	0	0	3,477	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	3,597	0.00
February	0	0	3,627	0.00
March	0	0	3,700	0.00
April	0	0	3,742	0.00
May	0	0	3,774	0.00
June	0	0	3,820	0.00
July	0	0	3,848	0.00
August	0	0	3,900	0.00
September	0	0	3,931	0.00
October	0	0	3,978	0.00
November	0	0	4,025	0.00
December	0	0	4,082	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	4,353	0.00
February	0	0	4,395	0.00
March	0	0	4,444	0.00
April	0	0	4,523	0.00
May	0	0	4,548	0.00
June	0	0	4,616	0.00
July	0	0	4,658	0.00
August	0	0	4,725	0.00
September	0	0	4,756	0.00
October	0	0	4,781	0.00
November	0	0	4,835	0.00
December	0	0	4,881	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	5,071	0.00
February	0	0	5,085	0.00
March	0	0	5,164	0.00
April	0	0	5,193	0.00
May	0	0	5,244	0.00
June	0	0	5,302	0.00
July	0	0	5,367	0.00
August	0	0	5,411	0.00
September	0	0	5,441	0.00
October	0	0	5,497	0.00
November	0	0	5,546	0.00
December	0	0	5,623	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	6,001	0.00
February	0	0	11	0.00
March	0	0	11	0.00
April	0	0	12	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	*****	*****	272,745	0.01
February	*****	*****	271,559	0.01
March	*****	*****	271,121	0.01
April	*****	*****	270,065	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
May	*****	*****	269,179	0.01
June	*****	*****	268,396	0.00
July	*****	*****	268,458	0.00
August	*****	*****	268,095	0.00
September	*****	*****	267,651	0.00
October	*****	*****	267,355	0.00
November	*****	*****	266,565	0.00
December	*****	*****	265,771	0.00
<i>≥ 85 years, Unknown, 2018</i>				
January	*****	*****	266,332	0.00
February	0	0	264,417	0.00
March	0	0	264,015	0.00
April	0	0	263,745	0.00
May	0	0	263,108	0.00
June	0	0	262,493	0.00
July	*****	*****	262,658	0.00
August	*****	*****	262,320	0.00
September	*****	*****	261,906	0.01
October	*****	*****	261,577	0.01
November	*****	*****	260,749	0.01
December	*****	*****	260,571	0.01
<i>≥ 85 years, Unknown, 2019</i>				
January	*****	*****	260,775	0.01
February	*****	*****	259,350	0.01
March	*****	*****	258,899	0.01
April	*****	*****	257,947	0.01
May	*****	*****	257,491	0.00
June	*****	*****	257,320	0.00
July	*****	*****	257,722	0.00
August	*****	*****	257,747	0.00
September	*****	*****	258,032	0.00
October	*****	*****	258,804	0.00
November	*****	*****	258,659	0.00
December	*****	*****	258,514	0.00
<i>≥ 85 years, Unknown, 2020</i>				
January	*****	*****	269,388	0.00
February	*****	*****	266,594	0.00
March	*****	*****	265,509	0.00
April	*****	*****	263,939	0.00
May	*****	*****	262,175	0.00
June	0	0	261,057	0.00
July	0	0	261,055	0.00
August	0	0	259,633	0.00
September	0	0	258,116	0.00
October	0	0	256,782	0.00
November	0	0	255,464	0.00
December	0	0	254,658	0.00
<i>≥ 85 years, Unknown, 2021</i>				
January	0	0	261,040	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	257,740	0.00
March	0	0	256,985	0.00
April	0	0	256,102	0.00
May	0	0	255,557	0.00
June	0	0	255,414	0.00
July	0	0	256,043	0.00
August	0	0	256,531	0.00
September	0	0	256,413	0.00
October	0	0	256,143	0.00
November	0	0	255,813	0.00
December	0	0	255,675	0.00
<i>≥ 85 years, Unknown, 2022</i>				
January	0	0	257,944	0.00
February	0	0	255,525	0.00
March	0	0	255,150	0.00
April	0	0	254,837	0.00
May	0	0	254,918	0.00
June	0	0	255,012	0.00
July	0	0	256,084	0.00
August	0	0	255,981	0.00
September	0	0	256,047	0.00
October	0	0	256,601	0.00
November	0	0	256,344	0.00
December	0	0	256,786	0.00
<i>≥ 85 years, Unknown, 2023</i>				
January	0	0	179,353	0.00
February	0	0	162,691	0.00
March	0	0	41,241	0.00
April	0	0	41,711	0.00
<i>≥ 85 years, White, 2017</i>				
January	*****	*****	1,857,991	0.02
February	*****	*****	1,844,845	0.02
March	*****	*****	1,837,431	0.02
April	*****	*****	1,824,850	0.02
May	*****	*****	1,816,092	0.02
June	*****	*****	1,809,369	0.02
July	*****	*****	1,809,269	0.01
August	*****	*****	1,805,761	0.02
September	*****	*****	1,799,871	0.02
October	*****	*****	1,796,022	0.01
November	*****	*****	1,786,863	0.01
December	*****	*****	1,780,124	0.01
<i>≥ 85 years, White, 2018</i>				
January	*****	*****	1,769,645	0.01
February	*****	*****	1,752,762	0.01
March	*****	*****	1,745,865	0.01
April	*****	*****	1,735,893	0.01
May	*****	*****	1,727,237	0.01
June	*****	*****	1,720,117	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
July	*****	*****	1,714,762	0.01
August	*****	*****	1,710,913	0.02
September	*****	*****	1,704,803	0.02
October	*****	*****	1,699,689	0.02
November	*****	*****	1,691,475	0.02
December	*****	*****	1,685,527	0.02
<i>≥ 85 years, White, 2019</i>				
January	*****	*****	1,710,000	0.02
February	*****	*****	1,699,367	0.02
March	*****	*****	1,694,493	0.01
April	*****	*****	1,685,052	0.01
May	*****	*****	1,678,322	0.01
June	*****	*****	1,672,216	0.01
July	*****	*****	1,669,611	0.01
August	*****	*****	1,668,216	0.01
September	*****	*****	1,665,716	0.01
October	*****	*****	1,663,100	0.01
November	*****	*****	1,657,018	0.01
December	*****	*****	1,653,082	0.01
<i>≥ 85 years, White, 2020</i>				
January	*****	*****	1,683,620	0.01
February	*****	*****	1,675,367	0.01
March	*****	*****	1,671,680	0.01
April	*****	*****	1,667,911	0.01
May	*****	*****	1,659,440	0.01
June	*****	*****	1,654,288	0.00
July	*****	*****	1,653,251	0.00
August	*****	*****	1,649,869	0.00
September	0	0	1,645,451	0.00
October	0	0	1,640,758	0.00
November	0	0	1,632,999	0.00
December	0	0	1,622,634	0.00
<i>≥ 85 years, White, 2021</i>				
January	0	0	1,605,143	0.00
February	0	0	1,589,929	0.00
March	0	0	1,587,221	0.00
April	0	0	1,581,559	0.00
May	0	0	1,577,954	0.00
June	0	0	1,575,263	0.00
July	0	0	1,575,510	0.00
August	0	0	1,574,647	0.00
September	0	0	1,570,031	0.00
October	0	0	1,565,213	0.00
November	0	0	1,558,555	0.00
December	0	0	1,552,800	0.00
<i>≥ 85 years, White, 2022</i>				
January	0	0	1,547,648	0.00
February	0	0	1,533,544	0.00
March	0	0	1,529,663	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	1,524,643	0.00
May	0	0	1,522,825	0.00
June	0	0	1,519,987	0.00
July	0	0	1,520,117	0.00
August	0	0	1,520,066	0.00
September	0	0	1,518,132	0.00
October	0	0	1,516,661	0.00
November	0	0	1,511,440	0.00
December	0	0	1,507,807	0.00
<i>≥ 85 years, White, 2023</i>				
January	0	0	374,636	0.00
February	0	0	134,283	0.00
March	0	0	134,169	0.00
April	0	0	133,540	0.00
Any HCTZ combination products, with history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	*****	*****	*****	45.45
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	*****	47.62
February	*****	*****	*****	50.00
March	*****	*****	*****	50.00
April	*****	*****	*****	58.82
May	*****	*****	*****	58.82
June	*****	*****	*****	58.82
July	*****	*****	*****	58.82
August	*****	*****	*****	58.82
September	*****	*****	*****	58.82
October	*****	*****	*****	55.56
November	*****	*****	*****	55.56
December	*****	*****	*****	55.56
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	*****	66.67
February	*****	*****	*****	66.67
March	*****	*****	*****	66.67
April	*****	*****	*****	66.67
May	*****	*****	*****	62.50
June	*****	*****	*****	62.50
July	*****	*****	*****	58.82
August	*****	*****	*****	66.67
September	*****	*****	*****	71.43
October	*****	*****	*****	71.43
November	*****	*****	*****	71.43
December	*****	*****	*****	71.43
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Asian, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Black or African American, 2017</i>				
January	*****	*****	259	15.44
February	*****	*****	261	15.33
March	*****	*****	259	19.31
April	*****	*****	263	19.01
May	*****	*****	265	18.87
June	*****	*****	268	14.93
July	*****	*****	271	11.07
August	*****	*****	271	14.76
September	*****	*****	272	11.03
October	*****	*****	275	7.27
November	*****	*****	277	10.83
December	*****	*****	277	14.44
<i>0-40 years, Black or African American, 2018</i>				
January	*****	*****	275	10.91

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	278	17.99
March	*****	*****	278	17.99
April	*****	*****	278	14.39
May	*****	*****	279	7.17
June	*****	*****	281	7.12
July	*****	*****	277	10.83
August	*****	*****	291	6.87
September	*****	*****	290	10.34
October	*****	*****	290	10.34
November	*****	*****	286	6.99
December	*****	*****	279	7.17
<i>0-40 years, Black or African American, 2019</i>				
January	*****	*****	277	7.22
February	*****	*****	276	7.25
March	*****	*****	272	11.03
April	*****	*****	270	7.41
May	*****	*****	268	7.46
June	*****	*****	272	7.35
July	*****	*****	272	3.68
August	*****	*****	274	3.65
September	*****	*****	278	3.60
October	*****	*****	275	10.91
November	*****	*****	282	14.18
December	*****	*****	284	10.56
<i>0-40 years, Black or African American, 2020</i>				
January	*****	*****	284	10.56
February	*****	*****	286	6.99
March	*****	*****	284	10.56
April	*****	*****	288	10.42
May	*****	*****	286	10.49
June	*****	*****	288	10.42
July	*****	*****	286	10.49
August	*****	*****	286	10.49
September	*****	*****	293	10.24
October	*****	*****	298	10.07
November	*****	*****	304	9.87
December	*****	*****	304	9.87
<i>0-40 years, Black or African American, 2021</i>				
January	*****	*****	290	3.45
February	*****	*****	284	3.52
March	*****	*****	275	3.64
April	*****	*****	273	3.66
May	*****	*****	278	3.60
June	*****	*****	279	3.58
July	*****	*****	273	3.66
August	*****	*****	275	7.27
September	*****	*****	275	7.27
October	*****	*****	283	7.07
November	*****	*****	283	7.07

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	283	3.53
<i>0-40 years, Black or African American, 2022</i>				
January	*****	*****	277	3.61
February	*****	*****	270	3.70
March	*****	*****	265	3.77
April	*****	*****	256	3.91
May	*****	*****	259	3.86
June	*****	*****	254	3.94
July	*****	*****	254	3.94
August	*****	*****	258	7.75
September	*****	*****	257	11.67
October	*****	*****	257	11.67
November	*****	*****	264	11.36
December	*****	*****	265	7.55
<i>0-40 years, Black or African American, 2023</i>				
January	0	0	48	0.00
February	0	0	27	0.00
March	0	0	27	0.00
April	0	0	28	0.00
<i>0-40 years, Multi-racial, 2017</i>				
January	*****	*****	135	7.41
February	*****	*****	136	7.35
March	*****	*****	141	7.09
April	*****	*****	148	6.76
May	*****	*****	151	6.62
June	*****	*****	152	6.58
July	0	0	154	0.00
August	0	0	156	0.00
September	0	0	158	0.00
October	0	0	165	0.00
November	0	0	169	0.00
December	0	0	167	0.00
<i>0-40 years, Multi-racial, 2018</i>				
January	0	0	158	0.00
February	*****	*****	160	6.25
March	*****	*****	163	6.13
April	0	0	162	0.00
May	0	0	159	0.00
June	0	0	162	0.00
July	0	0	166	0.00
August	0	0	168	0.00
September	0	0	167	0.00
October	0	0	167	0.00
November	0	0	171	0.00
December	0	0	171	0.00
<i>0-40 years, Multi-racial, 2019</i>				
January	0	0	154	0.00
February	0	0	157	0.00
March	*****	*****	161	6.21

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	162	6.17
May	*****	*****	161	6.21
June	*****	*****	165	6.06
July	*****	*****	171	5.85
August	*****	*****	172	5.81
September	*****	*****	171	5.85
October	*****	*****	176	5.68
November	*****	*****	174	5.75
December	*****	*****	178	11.24
<i>0-40 years, Multi-racial, 2020</i>				
January	*****	*****	176	11.36
February	*****	*****	177	5.65
March	*****	*****	176	5.68
April	*****	*****	173	5.78
May	*****	*****	171	5.85
June	*****	*****	176	5.68
July	*****	*****	176	5.68
August	*****	*****	182	5.49
September	*****	*****	185	5.41
October	*****	*****	192	5.21
November	*****	*****	192	5.21
December	*****	*****	195	5.13
<i>0-40 years, Multi-racial, 2021</i>				
January	*****	*****	187	5.35
February	*****	*****	191	10.47
March	*****	*****	196	10.20
April	*****	*****	199	10.05
May	*****	*****	204	9.80
June	*****	*****	209	4.78
July	*****	*****	214	4.67
August	*****	*****	215	4.65
September	*****	*****	217	4.61
October	*****	*****	218	4.59
November	*****	*****	219	4.57
December	*****	*****	226	4.42
<i>0-40 years, Multi-racial, 2022</i>				
January	*****	*****	207	4.83
February	*****	*****	209	4.78
March	*****	*****	213	4.69
April	*****	*****	224	4.46
May	*****	*****	223	4.48
June	*****	*****	220	4.55
July	*****	*****	221	4.52
August	*****	*****	226	4.42
September	*****	*****	228	4.39
October	*****	*****	222	4.50
November	*****	*****	221	4.52
December	*****	*****	228	4.39
<i>0-40 years, Multi-racial, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	218	4.59
February	*****	*****	219	4.57
March	*****	*****	225	4.44
April	*****	*****	225	4.44
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Unknown, 2017</i>				
January	182	208	20,829	8.74
February	177	198	21,083	8.40
March	183	215	21,564	8.49
April	190	214	21,767	8.73
May	189	212	22,152	8.53
June	182	208	22,453	8.11
July	185	212	22,432	8.25
August	189	210	22,729	8.32
September	185	204	22,817	8.11
October	195	221	22,975	8.49

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	198	218	23,152	8.55
December	193	215	23,173	8.33
<i>0-40 years, Unknown, 2018</i>				
January	172	193	21,345	8.06
February	167	190	21,624	7.72
March	173	197	21,955	7.88
April	178	200	22,088	8.06
May	178	196	22,433	7.93
June	176	190	22,591	7.79
July	182	202	22,602	8.05
August	183	201	22,881	8.00
September	174	190	22,906	7.60
October	173	186	23,012	7.52
November	174	190	23,137	7.52
December	180	199	23,144	7.78
<i>0-40 years, Unknown, 2019</i>				
January	163	180	21,503	7.58
February	154	167	21,598	7.13
March	157	178	21,850	7.19
April	165	182	22,068	7.48
May	172	187	22,332	7.70
June	175	190	22,477	7.79
July	177	195	22,497	7.87
August	179	194	22,589	7.92
September	178	189	22,669	7.85
October	171	192	22,816	7.49
November	174	187	22,855	7.61
December	176	193	22,834	7.71
<i>0-40 years, Unknown, 2020</i>				
January	168	184	21,242	7.91
February	165	177	21,433	7.70
March	164	179	21,518	7.62
April	161	170	21,120	7.62
May	162	172	21,083	7.68
June	161	175	21,238	7.58
July	154	160	21,340	7.22
August	157	164	21,408	7.33
September	150	160	21,322	7.03
October	157	170	21,393	7.34
November	157	170	21,431	7.33
December	152	163	21,407	7.10
<i>0-40 years, Unknown, 2021</i>				
January	143	153	20,314	7.04
February	143	151	20,447	6.99
March	149	160	20,711	7.19
April	147	160	20,844	7.05
May	148	163	20,949	7.06
June	148	167	21,096	7.02
July	146	160	21,022	6.95

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	151	166	21,135	7.14
September	150	159	21,227	7.07
October	142	157	21,212	6.69
November	152	160	21,222	7.16
December	147	155	21,208	6.93
<i>0-40 years, Unknown, 2022</i>				
January	146	158	20,077	7.27
February	142	150	20,164	7.04
March	146	153	20,380	7.16
April	148	161	20,512	7.22
May	157	176	20,631	7.61
June	158	172	20,745	7.62
July	157	169	20,679	7.59
August	156	171	20,798	7.50
September	149	163	20,804	7.16
October	146	154	20,864	7.00
November	141	151	20,898	6.75
December	137	151	20,977	6.53
<i>0-40 years, Unknown, 2023</i>				
January	87	95	13,124	6.63
February	84	89	12,871	6.53
March	*****	*****	1,963	5.09
April	*****	*****	1,971	5.07
<i>0-40 years, White, 2017</i>				
January	45	49	3,098	14.53
February	44	51	3,132	14.05
March	43	48	3,174	13.55
April	41	46	3,175	12.91
May	44	48	3,200	13.75
June	43	50	3,240	13.27
July	39	44	3,231	12.07
August	39	44	3,283	11.88
September	40	42	3,331	12.01
October	42	45	3,342	12.57
November	42	48	3,384	12.41
December	39	43	3,370	11.57
<i>0-40 years, White, 2018</i>				
January	38	41	3,258	11.66
February	37	38	3,297	11.22
March	37	40	3,311	11.17
April	41	44	3,320	12.35
May	40	41	3,329	12.02
June	41	44	3,348	12.25
July	43	45	3,365	12.78
August	42	42	3,432	12.24
September	41	44	3,413	12.01
October	45	49	3,431	13.12
November	45	46	3,442	13.07
December	48	51	3,436	13.97

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, White, 2019</i>				
January	44	47	3,233	13.61
February	45	48	3,222	13.97
March	44	48	3,245	13.56
April	45	45	3,253	13.83
May	46	47	3,278	14.03
June	46	48	3,304	13.92
July	46	48	3,315	13.88
August	44	46	3,360	13.10
September	42	43	3,368	12.47
October	38	43	3,398	11.18
November	39	40	3,384	11.52
December	39	39	3,379	11.54
<i>0-40 years, White, 2020</i>				
January	34	39	3,204	10.61
February	34	35	3,239	10.50
March	38	41	3,235	11.75
April	34	37	3,197	10.63
May	36	37	3,180	11.32
June	36	43	3,207	11.23
July	35	37	3,213	10.89
August	34	35	3,212	10.59
September	37	39	3,242	11.41
October	35	39	3,237	10.81
November	33	34	3,245	10.17
December	33	35	3,250	10.15
<i>0-40 years, White, 2021</i>				
January	34	37	3,115	10.91
February	33	34	3,117	10.59
March	33	34	3,152	10.47
April	35	37	3,143	11.14
May	37	37	3,152	11.74
June	37	37	3,154	11.73
July	37	39	3,142	11.78
August	33	35	3,128	10.55
September	31	32	3,100	10.00
October	31	33	3,083	10.06
November	35	39	3,092	11.32
December	39	40	3,104	12.56
<i>0-40 years, White, 2022</i>				
January	38	40	2,958	12.85
February	35	36	2,955	11.84
March	31	33	3,002	10.33
April	31	31	3,014	10.29
May	32	33	3,040	10.53
June	32	33	3,046	10.51
July	33	35	3,044	10.84
August	34	36	3,082	11.03
September	34	36	3,089	11.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	35	38	3,096	11.30
November	35	36	3,083	11.35
December	36	38	3,073	11.71
<i>0-40 years, White, 2023</i>				
January	17	17	1,838	9.25
February	13	13	1,777	7.32
March	*****	*****	1,816	7.16
April	*****	*****	1,829	6.01
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	*****	46.91
February	*****	*****	*****	42.11
March	*****	*****	*****	43.12
April	*****	*****	*****	44.62
May	*****	*****	*****	52.42
June	*****	*****	*****	59.29
July	*****	*****	*****	57.65
August	*****	*****	*****	60.90
September	*****	*****	*****	58.82
October	*****	*****	*****	56.86
November	*****	*****	*****	56.42
December	*****	*****	*****	62.26
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	*****	63.62
February	*****	*****	*****	64.52
March	*****	*****	*****	63.12
April	*****	*****	*****	56.97
May	*****	*****	*****	58.37
June	*****	*****	*****	54.79
July	*****	*****	*****	57.92
August	*****	*****	*****	54.51
September	*****	*****	*****	57.14
October	*****	*****	*****	55.77
November	*****	*****	*****	55.88
December	*****	*****	*****	53.74
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	*****	49.50
February	*****	*****	*****	53.47
March	*****	*****	*****	53.25
April	*****	*****	*****	55.78
May	*****	*****	*****	56.34
June	*****	*****	*****	56.45
July	*****	*****	*****	47.71
August	*****	*****	*****	45.82
September	*****	*****	*****	39.53
October	*****	*****	*****	39.84
November	*****	*****	*****	39.37
December	*****	*****	*****	40.54
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	*****	39.09

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	*****	37.34
March	*****	*****	*****	39.58
April	*****	*****	*****	37.11
May	*****	*****	*****	34.91
June	*****	*****	*****	32.65
July	*****	*****	*****	29.11
August	*****	*****	*****	31.25
September	*****	*****	*****	31.78
October	*****	*****	*****	23.31
November	*****	*****	*****	23.45
December	*****	*****	*****	23.61
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	*****	25.46
February	*****	*****	*****	25.88
March	*****	*****	*****	21.23
April	*****	*****	*****	21.23
May	*****	*****	*****	23.36
June	*****	*****	*****	28.04
July	*****	*****	*****	28.71
August	*****	*****	*****	29.63
September	*****	*****	*****	31.78
October	*****	*****	*****	29.34
November	*****	*****	*****	36.06
December	*****	*****	*****	33.18
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	*****	35.00
February	*****	*****	*****	35.09
March	*****	*****	*****	27.57
April	*****	*****	*****	25.19
May	*****	*****	*****	30.46
June	*****	*****	*****	27.09
July	*****	*****	*****	29.85
August	*****	*****	*****	30.30
September	*****	*****	*****	30.46
October	*****	*****	*****	27.78
November	*****	*****	*****	27.85
December	*****	*****	*****	30.15
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	*****	44.94
February	*****	*****	*****	55.56
March	*****	*****	*****	53.57
April	*****	*****	*****	35.71
<i>41-64 years, Asian, 2017</i>				
January	*****	*****	*****	50.91
February	*****	*****	*****	50.18
March	*****	*****	*****	42.40
April	*****	*****	*****	50.36
May	*****	*****	*****	45.77
June	*****	*****	*****	41.52

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	*****	37.54
August	*****	*****	*****	33.56
September	*****	*****	*****	39.60
October	*****	*****	*****	41.67
November	*****	*****	*****	47.92
December	*****	*****	*****	46.73
<i>41-64 years, Asian, 2018</i>				
January	*****	*****	*****	31.95
February	*****	*****	*****	31.55
March	*****	*****	*****	28.04
April	*****	*****	*****	24.84
May	*****	*****	*****	25.24
June	*****	*****	*****	25.08
July	*****	*****	*****	27.78
August	*****	*****	*****	32.93
September	*****	*****	*****	29.41
October	*****	*****	*****	32.35
November	*****	*****	*****	32.45
December	*****	*****	*****	29.07
<i>41-64 years, Asian, 2019</i>				
January	*****	*****	*****	24.17
February	*****	*****	*****	29.85
March	*****	*****	*****	26.39
April	*****	*****	*****	26.55
May	*****	*****	*****	26.47
June	*****	*****	*****	26.16
July	*****	*****	*****	25.79
August	*****	*****	*****	25.14
September	*****	*****	*****	27.55
October	*****	*****	*****	27.62
November	*****	*****	*****	27.40
December	*****	*****	*****	27.47
<i>41-64 years, Asian, 2020</i>				
January	*****	*****	*****	25.64
February	*****	*****	*****	28.17
March	*****	*****	*****	28.57
April	*****	*****	*****	28.49
May	*****	*****	*****	31.52
June	*****	*****	*****	36.62
July	*****	*****	*****	36.62
August	*****	*****	*****	39.77
September	*****	*****	*****	45.85
October	*****	*****	*****	45.45
November	*****	*****	*****	39.55
December	*****	*****	*****	38.57
<i>41-64 years, Asian, 2021</i>				
January	*****	*****	*****	46.65
February	*****	*****	*****	51.72
March	*****	*****	*****	48.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	*****	51.28
May	*****	*****	*****	45.98
June	*****	*****	*****	43.73
July	*****	*****	*****	43.73
August	*****	*****	*****	43.10
September	*****	*****	*****	40.82
October	*****	*****	*****	40.35
November	*****	*****	*****	46.24
December	*****	*****	*****	46.24
<i>41-64 years, Asian, 2022</i>				
January	*****	*****	*****	39.04
February	*****	*****	*****	35.29
March	*****	*****	*****	28.99
April	*****	*****	*****	28.99
May	*****	*****	*****	29.24
June	*****	*****	*****	29.50
July	*****	*****	*****	32.45
August	*****	*****	*****	31.88
September	*****	*****	*****	31.88
October	*****	*****	*****	32.35
November	*****	*****	*****	33.23
December	*****	*****	*****	30.21
<i>41-64 years, Asian, 2023</i>				
January	*****	*****	*****	28.78
February	*****	*****	*****	24.79
March	*****	*****	*****	24.79
April	*****	*****	*****	24.79
<i>41-64 years, Black or African American, 2017</i>				
January	*****	*****	1,858	80.73
February	*****	*****	1,862	80.02
March	*****	*****	1,892	72.94
April	*****	*****	1,900	74.21
May	*****	*****	1,910	75.39
June	*****	*****	1,922	77.00
July	*****	*****	1,936	74.90
August	*****	*****	1,960	67.86
September	*****	*****	1,984	67.04
October	*****	*****	2,018	67.89
November	*****	*****	2,034	70.30
December	*****	*****	2,041	71.53
<i>41-64 years, Black or African American, 2018</i>				
January	*****	*****	2,025	62.22
February	*****	*****	2,051	65.33
March	*****	*****	2,057	67.09
April	*****	*****	2,057	64.66
May	*****	*****	2,068	63.35
June	*****	*****	2,083	65.29
July	*****	*****	2,124	65.44
August	*****	*****	2,138	65.48

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	2,144	65.30
October	*****	*****	2,173	62.13
November	*****	*****	2,195	61.50
December	*****	*****	2,204	59.89
<i>41-64 years, Black or African American, 2019</i>				
January	*****	*****	2,171	61.26
February	*****	*****	2,176	62.04
March	*****	*****	2,196	61.93
April	*****	*****	2,176	63.88
May	*****	*****	2,187	66.30
June	*****	*****	2,181	65.11
July	*****	*****	2,189	63.04
August	*****	*****	2,194	62.44
September	*****	*****	2,206	63.01
October	*****	*****	2,222	61.66
November	*****	*****	2,223	59.38
December	*****	*****	2,216	58.66
<i>41-64 years, Black or African American, 2020</i>				
January	*****	*****	2,123	54.17
February	*****	*****	2,110	49.29
March	*****	*****	2,090	48.80
April	*****	*****	2,063	49.44
May	*****	*****	2,050	49.76
June	*****	*****	2,065	50.85
July	*****	*****	2,069	51.23
August	*****	*****	2,047	51.78
September	*****	*****	2,058	53.45
October	*****	*****	2,069	51.23
November	*****	*****	2,063	52.35
December	*****	*****	2,079	53.39
<i>41-64 years, Black or African American, 2021</i>				
January	*****	*****	1,923	49.92
February	*****	*****	1,921	49.97
March	*****	*****	1,924	50.42
April	*****	*****	1,921	48.93
May	*****	*****	1,908	51.36
June	*****	*****	1,917	49.03
July	*****	*****	1,908	48.74
August	*****	*****	1,897	51.66
September	*****	*****	1,871	55.05
October	*****	*****	1,851	56.19
November	*****	*****	1,839	54.38
December	*****	*****	1,854	55.02
<i>41-64 years, Black or African American, 2022</i>				
January	*****	*****	1,740	54.60
February	*****	*****	1,751	56.54
March	*****	*****	1,717	53.00
April	*****	*****	1,707	53.31
May	*****	*****	1,711	50.85

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	1,714	50.76
July	*****	*****	1,715	53.06
August	*****	*****	1,719	48.87
September	*****	*****	1,683	49.91
October	*****	*****	1,662	47.53
November	*****	*****	1,654	47.16
December	*****	*****	1,652	47.22
<i>41-64 years, Black or African American, 2023</i>				
January	*****	*****	455	50.55
February	*****	*****	135	29.63
March	*****	*****	139	43.17
April	*****	*****	141	42.55
<i>41-64 years, Multi-racial, 2017</i>				
January	*****	*****	1,707	58.00
February	*****	*****	1,748	59.50
March	*****	*****	1,781	58.96
April	*****	*****	1,821	56.01
May	*****	*****	1,876	55.97
June	*****	*****	1,908	51.89
July	*****	*****	1,924	56.13
August	*****	*****	1,968	58.94
September	*****	*****	2,019	57.95
October	*****	*****	2,068	56.09
November	*****	*****	2,111	55.90
December	*****	*****	2,146	53.59
<i>41-64 years, Multi-racial, 2018</i>				
January	*****	*****	2,049	53.68
February	*****	*****	2,083	54.25
March	*****	*****	2,123	51.81
April	*****	*****	2,168	53.51
May	*****	*****	2,212	50.63
June	*****	*****	2,259	51.35
July	*****	*****	2,275	49.23
August	*****	*****	2,330	50.64
September	*****	*****	2,369	49.39
October	*****	*****	2,411	53.50
November	*****	*****	2,440	50.41
December	*****	*****	2,470	51.42
<i>41-64 years, Multi-racial, 2019</i>				
January	*****	*****	2,283	49.93
February	*****	*****	2,311	49.33
March	*****	*****	2,355	50.53
April	*****	*****	2,404	50.33
May	*****	*****	2,449	51.45
June	*****	*****	2,488	48.63
July	*****	*****	2,514	48.93
August	*****	*****	2,554	50.90
September	*****	*****	2,589	45.96
October	*****	*****	2,631	44.85

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	2,676	45.22
December	*****	*****	2,714	42.37
<i>41-64 years, Multi-racial, 2020</i>				
January	*****	*****	2,523	42.41
February	*****	*****	2,565	42.50
March	*****	*****	2,594	43.18
April	*****	*****	2,596	43.53
May	*****	*****	2,617	43.56
June	*****	*****	2,652	45.63
July	*****	*****	2,699	45.57
August	*****	*****	2,732	44.29
September	*****	*****	2,784	43.82
October	*****	*****	2,819	42.92
November	*****	*****	2,848	44.94
December	*****	*****	2,885	45.75
<i>41-64 years, Multi-racial, 2021</i>				
January	*****	*****	2,774	43.62
February	*****	*****	2,832	42.37
March	*****	*****	2,907	42.66
April	*****	*****	2,956	43.98
May	*****	*****	2,999	43.01
June	*****	*****	3,043	41.08
July	*****	*****	3,087	41.14
August	*****	*****	3,132	40.23
September	*****	*****	3,148	39.07
October	*****	*****	3,173	38.13
November	*****	*****	3,199	38.14
December	*****	*****	3,237	38.62
<i>41-64 years, Multi-racial, 2022</i>				
January	*****	*****	2,963	41.51
February	*****	*****	3,000	42.00
March	*****	*****	3,059	39.88
April	*****	*****	3,106	37.35
May	*****	*****	3,156	37.39
June	*****	*****	3,212	37.98
July	*****	*****	3,240	37.96
August	*****	*****	3,263	38.00
September	*****	*****	3,308	37.48
October	*****	*****	3,319	37.36
November	*****	*****	3,349	36.73
December	*****	*****	3,381	35.79
<i>41-64 years, Multi-racial, 2023</i>				
January	*****	*****	3,250	32.92
February	*****	*****	3,280	31.10
March	*****	*****	3,348	30.76
April	*****	*****	3,371	30.55
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	*****	40.54
February	*****	*****	*****	26.67

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	*****	50.63
April	*****	*****	*****	48.78
May	*****	*****	*****	58.14
June	*****	*****	*****	58.14
July	*****	*****	*****	56.82
August	*****	*****	*****	56.82
September	*****	*****	*****	57.47
October	*****	*****	*****	56.82
November	*****	*****	*****	68.97
December	*****	*****	*****	81.40
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	*****	68.97
February	*****	*****	*****	68.18
March	*****	*****	*****	80.46
April	*****	*****	*****	80.46
May	*****	*****	*****	82.35
June	*****	*****	*****	80.46
July	*****	*****	*****	90.91
August	*****	*****	*****	79.55
September	*****	*****	*****	68.97
October	*****	*****	*****	58.14
November	*****	*****	*****	60.24
December	*****	*****	*****	59.52
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	*****	60.98
February	*****	*****	*****	84.34
March	*****	*****	*****	94.12
April	*****	*****	*****	81.40
May	*****	*****	*****	81.40
June	*****	*****	*****	79.55
July	*****	*****	*****	80.46
August	*****	*****	*****	77.78
September	*****	*****	*****	67.42
October	*****	*****	*****	79.55
November	*****	*****	*****	81.40
December	*****	*****	*****	68.97
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	*****	58.14
February	*****	*****	*****	91.95
March	*****	*****	*****	97.56
April	*****	*****	*****	86.42
May	*****	*****	*****	88.61
June	*****	*****	*****	75.00
July	*****	*****	*****	75.00
August	*****	*****	*****	75.00
September	*****	*****	*****	62.50
October	*****	*****	*****	61.73
November	*****	*****	*****	62.50
December	*****	*****	*****	62.50

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	*****	37.97
February	*****	*****	*****	37.04
March	*****	*****	*****	58.82
April	*****	*****	*****	57.47
May	*****	*****	*****	68.18
June	*****	*****	*****	68.97
July	*****	*****	*****	55.56
August	*****	*****	*****	64.52
September	*****	*****	*****	76.92
October	*****	*****	*****	79.55
November	*****	*****	*****	67.42
December	*****	*****	*****	67.42
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	*****	72.29
February	*****	*****	*****	59.52
March	*****	*****	*****	60.98
April	*****	*****	*****	59.52
May	*****	*****	*****	74.07
June	*****	*****	*****	74.07
July	*****	*****	*****	57.47
August	*****	*****	*****	77.78
September	*****	*****	*****	56.18
October	*****	*****	*****	55.56
November	*****	*****	*****	66.67
December	*****	*****	*****	69.77
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	*****	88.61
February	*****	*****	*****	142.86
March	*****	*****	*****	142.86
April	*****	*****	*****	133.33
<i>41-64 years, Unknown, 2017</i>				
January	19,977	22,447	333,171	59.96
February	19,898	22,152	337,663	58.93
March	20,214	22,683	343,524	58.84
April	20,155	22,566	347,728	57.96
May	20,419	22,893	353,572	57.75
June	20,680	23,129	358,743	57.65
July	20,673	23,150	359,593	57.49
August	20,871	23,408	365,631	57.08
September	20,787	23,125	367,735	56.53
October	20,866	23,358	371,543	56.16
November	21,104	23,457	375,603	56.19
December	21,213	23,563	376,730	56.31
<i>41-64 years, Unknown, 2018</i>				
January	19,421	21,681	344,213	56.42
February	19,466	21,449	347,535	56.01
March	19,858	22,033	351,536	56.49
April	20,022	22,131	354,605	56.46

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	20,252	22,465	359,438	56.34
June	20,305	22,405	362,899	55.95
July	20,261	22,385	364,542	55.58
August	20,466	22,576	369,166	55.44
September	20,533	22,499	371,636	55.25
October	20,665	22,758	375,175	55.08
November	20,808	22,887	378,311	55.00
December	20,927	22,920	379,172	55.19
<i>41-64 years, Unknown, 2019</i>				
January	19,432	21,373	354,512	54.81
February	19,496	21,282	357,583	54.52
March	19,760	21,635	360,983	54.74
April	19,750	21,516	364,701	54.15
May	19,796	21,689	368,693	53.69
June	19,698	21,497	371,125	53.08
July	19,584	21,386	372,386	52.59
August	19,492	21,311	375,754	51.87
September	19,385	21,110	378,296	51.24
October	19,262	21,038	380,965	50.56
November	19,021	20,557	383,554	49.59
December	18,609	20,143	384,552	48.39
<i>41-64 years, Unknown, 2020</i>				
January	17,043	18,498	360,572	47.27
February	17,060	18,459	363,073	46.99
March	17,436	18,764	364,465	47.84
April	17,323	18,573	361,587	47.91
May	17,201	18,474	362,093	47.50
June	17,163	18,487	364,729	47.06
July	17,106	18,441	365,780	46.77
August	17,049	18,330	368,166	46.31
September	16,985	18,320	368,937	46.04
October	17,016	18,285	371,262	45.83
November	17,100	18,334	373,215	45.82
December	17,183	18,440	374,150	45.93
<i>41-64 years, Unknown, 2021</i>				
January	16,234	17,419	356,615	45.52
February	16,386	17,469	358,738	45.68
March	16,776	18,010	362,635	46.26
April	16,932	18,196	365,353	46.34
May	16,939	18,185	368,070	46.02
June	17,005	18,267	370,962	45.84
July	16,989	18,336	371,636	45.71
August	16,974	18,269	374,235	45.36
September	17,027	18,335	376,168	45.26
October	17,049	18,356	377,421	45.17
November	17,081	18,280	379,523	45.01
December	16,982	18,168	381,141	44.56
<i>41-64 years, Unknown, 2022</i>				
January	16,024	17,264	363,127	44.13

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	16,149	17,289	365,000	44.24
March	16,662	17,929	368,954	45.16
April	16,788	18,116	371,146	45.23
May	16,845	18,122	373,553	45.09
June	16,977	18,250	375,768	45.18
July	16,909	18,198	375,184	45.07
August	16,958	18,298	377,993	44.86
September	16,938	18,256	380,072	44.57
October	16,996	18,283	381,480	44.55
November	17,114	18,364	383,904	44.58
December	17,197	18,458	385,134	44.65
<i>41-64 years, Unknown, 2023</i>				
January	11,980	12,871	256,668	46.68
February	11,568	12,411	250,411	46.20
March	*****	*****	30,273	30.16
April	*****	*****	30,631	30.49
<i>41-64 years, White, 2017</i>				
January	7,321	8,056	111,625	65.59
February	7,168	7,799	112,666	63.62
March	7,219	7,899	113,990	63.33
April	7,237	7,892	114,586	63.16
May	7,277	7,961	115,950	62.76
June	7,274	7,968	117,206	62.06
July	7,271	7,936	117,906	61.67
August	7,303	7,966	119,506	61.11
September	7,282	7,908	120,410	60.48
October	7,328	8,002	121,615	60.26
November	7,362	8,022	122,625	60.04
December	7,393	7,987	123,187	60.01
<i>41-64 years, White, 2018</i>				
January	7,137	7,808	119,695	59.63
February	7,144	7,725	120,440	59.32
March	7,212	7,788	121,382	59.42
April	7,205	7,789	122,050	59.03
May	7,317	7,919	123,016	59.48
June	7,313	7,866	123,808	59.07
July	7,268	7,897	124,543	58.36
August	7,320	7,877	125,722	58.22
September	7,265	7,822	126,381	57.48
October	7,342	7,932	127,424	57.62
November	7,375	7,947	127,907	57.66
December	7,359	7,907	128,078	57.46
<i>41-64 years, White, 2019</i>				
January	6,899	7,458	122,323	56.40
February	6,845	7,318	122,670	55.80
March	6,875	7,349	123,288	55.76
April	6,835	7,304	123,675	55.27
May	6,855	7,361	124,292	55.15
June	6,816	7,251	124,600	54.70

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	6,797	7,274	125,138	54.32
August	6,813	7,323	125,915	54.11
September	6,738	7,219	126,259	53.37
October	6,666	7,127	127,139	52.43
November	6,523	6,943	127,593	51.12
December	6,427	6,874	127,639	50.35
<i>41-64 years, White, 2020</i>				
January	5,909	6,325	120,612	48.99
February	5,783	6,155	120,714	47.91
March	5,808	6,179	120,567	48.17
April	5,721	6,046	119,183	48.00
May	5,682	6,008	118,988	47.75
June	5,695	6,047	119,496	47.66
July	5,695	6,055	119,800	47.54
August	5,667	5,994	120,078	47.19
September	5,626	6,004	120,423	46.72
October	5,612	5,926	120,525	46.56
November	5,639	5,924	120,733	46.71
December	5,667	6,035	120,893	46.88
<i>41-64 years, White, 2021</i>				
January	5,330	5,648	114,116	46.71
February	5,306	5,566	113,809	46.62
March	5,379	5,675	114,298	47.06
April	5,360	5,651	114,354	46.87
May	5,338	5,607	114,481	46.63
June	5,370	5,688	115,061	46.67
July	5,338	5,644	115,092	46.38
August	5,341	5,650	115,274	46.33
September	5,343	5,649	115,146	46.40
October	5,304	5,625	114,889	46.17
November	5,264	5,566	115,042	45.76
December	5,232	5,522	115,011	45.49
<i>41-64 years, White, 2022</i>				
January	4,803	5,082	108,045	44.45
February	4,682	4,922	107,744	43.45
March	4,691	4,936	108,205	43.35
April	4,667	4,923	107,920	43.24
May	4,624	4,878	108,224	42.73
June	4,628	4,875	108,554	42.63
July	4,651	4,896	108,169	43.00
August	4,646	4,899	108,686	42.75
September	4,608	4,877	108,678	42.40
October	4,641	4,892	108,694	42.70
November	4,601	4,878	108,937	42.24
December	4,616	4,845	108,937	42.37
<i>41-64 years, White, 2023</i>				
January	2,076	2,189	48,565	42.75
February	1,129	1,189	31,856	35.44
March	*****	*****	32,372	36.70

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	32,609	36.06
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	1,279	85.22
February	*****	*****	1,291	81.33
March	*****	*****	1,306	82.70
April	*****	*****	1,321	82.51
May	*****	*****	1,333	80.27
June	*****	*****	1,344	82.59
July	*****	*****	1,355	81.92
August	*****	*****	1,372	83.09
September	*****	*****	1,386	81.53
October	*****	*****	1,400	82.86
November	*****	*****	1,400	82.86
December	*****	*****	1,411	82.21
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	1,374	81.51
February	*****	*****	1,387	80.03
March	*****	*****	1,395	81.72
April	*****	*****	1,407	79.60
May	*****	*****	1,420	80.99
June	*****	*****	1,429	80.48
July	*****	*****	1,447	78.09
August	*****	*****	1,481	77.65
September	*****	*****	1,487	75.32
October	*****	*****	1,498	74.77
November	*****	*****	1,514	76.62
December	*****	*****	1,511	78.76
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	1,513	77.33
February	*****	*****	1,532	76.37
March	*****	*****	1,559	73.12
April	*****	*****	1,577	69.75
May	*****	*****	1,586	66.83
June	*****	*****	1,596	66.42
July	*****	*****	1,612	63.28
August	*****	*****	1,635	60.55
September	*****	*****	1,619	61.77
October	*****	*****	1,642	63.34
November	*****	*****	1,649	64.28
December	*****	*****	1,652	64.16
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	1,598	59.45
February	*****	*****	1,609	61.53
March	*****	*****	1,606	61.64
April	*****	*****	1,589	60.42
May	*****	*****	1,588	59.82
June	*****	*****	1,612	59.55
July	*****	*****	1,618	61.19
August	*****	*****	1,629	58.32

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	1,648	56.43
October	*****	*****	1,662	58.97
November	*****	*****	1,675	57.31
December	*****	*****	1,675	54.93
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	1,588	57.30
February	*****	*****	1,577	54.53
March	*****	*****	1,586	57.38
April	*****	*****	1,582	56.89
May	*****	*****	1,599	56.29
June	*****	*****	1,597	58.23
July	*****	*****	1,597	58.23
August	*****	*****	1,613	57.66
September	*****	*****	1,603	59.26
October	*****	*****	1,610	57.76
November	*****	*****	1,609	61.53
December	*****	*****	1,597	61.37
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	1,525	58.36
February	*****	*****	1,523	55.15
March	*****	*****	1,517	56.69
April	*****	*****	1,506	52.46
May	*****	*****	1,512	48.94
June	*****	*****	1,523	51.87
July	*****	*****	1,516	50.13
August	*****	*****	1,512	48.94
September	*****	*****	1,522	48.62
October	*****	*****	1,518	49.41
November	*****	*****	1,513	49.57
December	*****	*****	1,514	48.88
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	254	31.50
February	*****	*****	88	22.73
March	*****	*****	92	21.74
April	*****	*****	93	32.26
<i>65-74 years, Asian, 2017</i>				
January	*****	*****	1,477	90.72
February	*****	*****	1,490	87.25
March	*****	*****	1,518	84.32
April	*****	*****	1,537	85.23
May	*****	*****	1,550	84.52
June	*****	*****	1,571	82.11
July	*****	*****	1,593	82.86
August	*****	*****	1,614	82.40
September	*****	*****	1,622	83.85
October	*****	*****	1,653	82.88
November	*****	*****	1,652	81.72
December	*****	*****	1,665	78.08
<i>65-74 years, Asian, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	1,646	77.16
February	*****	*****	1,673	72.92
March	*****	*****	1,677	73.94
April	*****	*****	1,702	70.51
May	*****	*****	1,729	70.56
June	*****	*****	1,750	69.71
July	*****	*****	1,757	73.42
August	*****	*****	1,781	71.87
September	*****	*****	1,793	70.83
October	*****	*****	1,816	69.93
November	*****	*****	1,817	69.90
December	*****	*****	1,821	69.19
<i>65-74 years, Asian, 2019</i>				
January	*****	*****	1,805	69.25
February	*****	*****	1,815	65.56
March	*****	*****	1,837	68.59
April	*****	*****	1,848	72.51
May	*****	*****	1,859	69.93
June	*****	*****	1,875	68.27
July	*****	*****	1,896	67.51
August	*****	*****	1,915	66.84
September	*****	*****	1,928	67.95
October	*****	*****	1,953	64.00
November	*****	*****	1,948	62.11
December	*****	*****	1,963	58.58
<i>65-74 years, Asian, 2020</i>				
January	*****	*****	1,907	56.11
February	*****	*****	1,918	55.79
March	*****	*****	1,916	56.37
April	*****	*****	1,913	54.36
May	*****	*****	1,906	54.56
June	*****	*****	1,932	54.35
July	*****	*****	1,942	53.55
August	*****	*****	1,941	56.67
September	*****	*****	1,958	56.69
October	*****	*****	1,972	56.80
November	*****	*****	1,977	55.13
December	*****	*****	1,992	53.21
<i>65-74 years, Asian, 2021</i>				
January	*****	*****	1,939	56.73
February	*****	*****	1,950	58.97
March	*****	*****	1,966	60.53
April	*****	*****	1,969	61.45
May	*****	*****	1,988	62.88
June	*****	*****	2,020	61.88
July	*****	*****	2,030	62.07
August	*****	*****	2,055	61.31
September	*****	*****	2,076	59.73
October	*****	*****	2,103	59.44

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	2,113	58.68
December	*****	*****	2,133	56.26
<i>65-74 years, Asian, 2022</i>				
January	*****	*****	2,063	54.29
February	*****	*****	2,053	54.55
March	*****	*****	2,069	56.55
April	*****	*****	2,086	56.09
May	*****	*****	2,107	51.73
June	*****	*****	2,108	50.76
July	*****	*****	2,108	52.18
August	*****	*****	2,120	51.42
September	*****	*****	2,129	52.61
October	*****	*****	2,137	52.88
November	*****	*****	2,156	54.27
December	*****	*****	2,172	53.87
<i>65-74 years, Asian, 2023</i>				
January	*****	*****	321	46.73
February	*****	*****	138	43.48
March	*****	*****	142	35.21
April	*****	*****	145	34.48
<i>65-74 years, Black or African American, 2017</i>				
January	*****	*****	2,890	132.18
February	*****	*****	2,898	130.09
March	*****	*****	2,958	127.11
April	*****	*****	2,986	126.59
May	*****	*****	3,024	126.32
June	*****	*****	3,056	122.71
July	*****	*****	3,090	125.57
August	*****	*****	3,137	133.25
September	*****	*****	3,183	135.72
October	*****	*****	3,239	134.30
November	*****	*****	3,278	132.09
December	*****	*****	3,295	131.41
<i>65-74 years, Black or African American, 2018</i>				
January	*****	*****	3,192	123.12
February	*****	*****	3,214	118.86
March	*****	*****	3,278	120.20
April	*****	*****	3,317	122.70
May	*****	*****	3,353	119.59
June	*****	*****	3,400	117.65
July	*****	*****	3,433	118.56
August	*****	*****	3,477	119.64
September	*****	*****	3,504	118.72
October	*****	*****	3,508	119.44
November	*****	*****	3,529	119.01
December	*****	*****	3,543	114.87
<i>65-74 years, Black or African American, 2019</i>				
January	*****	*****	3,445	113.50
February	*****	*****	3,465	113.13

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	3,483	113.12
April	*****	*****	3,515	112.66
May	*****	*****	3,578	109.56
June	*****	*****	3,598	108.95
July	*****	*****	3,630	104.96
August	*****	*****	3,663	104.29
September	*****	*****	3,694	102.06
October	*****	*****	3,725	102.55
November	*****	*****	3,740	100.27
December	*****	*****	3,731	95.68
<i>65-74 years, Black or African American, 2020</i>				
January	*****	*****	3,617	95.38
February	*****	*****	3,626	93.22
March	*****	*****	3,629	94.52
April	*****	*****	3,603	95.20
May	*****	*****	3,560	94.94
June	*****	*****	3,560	95.51
July	*****	*****	3,587	95.62
August	*****	*****	3,585	97.35
September	*****	*****	3,604	97.67
October	*****	*****	3,627	96.77
November	*****	*****	3,646	97.37
December	*****	*****	3,647	98.44
<i>65-74 years, Black or African American, 2021</i>				
January	*****	*****	3,396	96.58
February	*****	*****	3,390	95.58
March	*****	*****	3,413	95.22
April	*****	*****	3,428	95.39
May	*****	*****	3,449	93.94
June	*****	*****	3,464	95.55
July	*****	*****	3,488	94.90
August	*****	*****	3,522	88.87
September	*****	*****	3,518	91.25
October	*****	*****	3,508	93.22
November	*****	*****	3,544	93.68
December	*****	*****	3,568	96.69
<i>65-74 years, Black or African American, 2022</i>				
January	*****	*****	3,399	91.50
February	*****	*****	3,413	88.78
March	*****	*****	3,419	88.62
April	*****	*****	3,420	84.50
May	*****	*****	3,418	82.80
June	*****	*****	3,421	85.94
July	*****	*****	3,453	85.72
August	*****	*****	3,480	87.93
September	*****	*****	3,478	86.26
October	*****	*****	3,504	85.90
November	*****	*****	3,521	86.91
December	*****	*****	3,523	84.59

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, Black or African American, 2023</i>				
January	*****	*****	1,236	76.86
February	*****	*****	243	28.81
March	*****	*****	249	32.13
April	*****	*****	248	36.29
<i>65-74 years, Multi-racial, 2017</i>				
January	*****	*****	389	107.97
February	*****	*****	400	105.00
March	*****	*****	404	111.39
April	*****	*****	414	103.86
May	*****	*****	426	105.63
June	*****	*****	444	108.11
July	*****	*****	453	103.75
August	*****	*****	466	105.15
September	*****	*****	476	105.04
October	*****	*****	498	96.39
November	*****	*****	508	104.33
December	*****	*****	520	103.85
<i>65-74 years, Multi-racial, 2018</i>				
January	*****	*****	507	98.62
February	*****	*****	510	100.00
March	*****	*****	518	106.18
April	*****	*****	529	103.97
May	*****	*****	545	102.75
June	*****	*****	553	103.07
July	*****	*****	565	97.35
August	*****	*****	588	91.84
September	*****	*****	601	98.17
October	*****	*****	621	96.62
November	*****	*****	625	94.40
December	*****	*****	637	94.19
<i>65-74 years, Multi-racial, 2019</i>				
January	*****	*****	503	85.49
February	*****	*****	510	84.31
March	*****	*****	514	79.77
April	*****	*****	520	76.92
May	*****	*****	533	73.17
June	*****	*****	541	75.79
July	*****	*****	551	74.41
August	*****	*****	562	72.95
September	*****	*****	569	77.33
October	*****	*****	582	73.88
November	*****	*****	592	74.32
December	*****	*****	608	70.72
<i>65-74 years, Multi-racial, 2020</i>				
January	*****	*****	558	75.27
February	*****	*****	563	78.15
March	*****	*****	577	77.99
April	*****	*****	587	76.66

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	597	67.00
June	*****	*****	602	68.11
July	*****	*****	621	72.46
August	*****	*****	647	68.01
September	*****	*****	671	62.59
October	*****	*****	684	59.94
November	*****	*****	694	59.08
December	*****	*****	703	54.05
<i>65-74 years, Multi-racial, 2021</i>				
January	*****	*****	647	51.00
February	*****	*****	659	53.11
March	*****	*****	680	48.53
April	*****	*****	691	50.65
May	*****	*****	712	51.97
June	*****	*****	713	50.49
July	*****	*****	737	55.63
August	*****	*****	739	52.77
September	*****	*****	748	46.79
October	*****	*****	752	45.21
November	*****	*****	762	48.56
December	*****	*****	781	56.34
<i>65-74 years, Multi-racial, 2022</i>				
January	*****	*****	742	59.30
February	*****	*****	745	65.77
March	*****	*****	759	67.19
April	*****	*****	770	61.04
May	*****	*****	784	59.95
June	*****	*****	796	61.56
July	*****	*****	797	62.74
August	*****	*****	818	52.57
September	*****	*****	829	55.49
October	*****	*****	837	57.35
November	*****	*****	858	57.11
December	*****	*****	882	53.29
<i>65-74 years, Multi-racial, 2023</i>				
January	*****	*****	863	59.10
February	*****	*****	*****	62.57
March	*****	*****	*****	61.43
April	*****	*****	*****	62.85
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	411	121.65
February	*****	*****	408	122.55
March	*****	*****	410	119.51
April	*****	*****	404	126.24
May	*****	*****	420	121.43
June	*****	*****	427	117.10
July	*****	*****	429	109.56
August	*****	*****	433	110.85
September	*****	*****	430	109.30

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
October	*****	*****	432	111.11
November	*****	*****	427	107.73
December	*****	*****	426	115.02
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	403	126.55
February	*****	*****	397	125.94
March	*****	*****	399	125.31
April	*****	*****	406	125.62
May	*****	*****	408	120.10
June	*****	*****	411	116.79
July	*****	*****	409	112.47
August	*****	*****	408	120.10
September	*****	*****	410	121.95
October	*****	*****	415	125.30
November	*****	*****	409	132.03
December	*****	*****	403	126.55
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	380	131.58
February	*****	*****	375	128.00
March	*****	*****	366	136.61
April	*****	*****	369	140.92
May	*****	*****	371	132.08
June	*****	*****	377	127.32
July	*****	*****	383	127.94
August	*****	*****	397	123.43
September	*****	*****	404	121.29
October	*****	*****	410	112.20
November	*****	*****	409	107.58
December	*****	*****	408	112.75
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	404	101.49
February	*****	*****	408	110.29
March	*****	*****	411	107.06
April	*****	*****	406	110.84
May	*****	*****	408	102.94
June	*****	*****	410	104.88
July	*****	*****	413	108.96
August	*****	*****	421	102.14
September	*****	*****	430	102.33
October	*****	*****	438	98.17
November	*****	*****	447	96.20
December	*****	*****	451	93.13
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	418	98.09
February	*****	*****	423	94.56
March	*****	*****	431	85.85
April	*****	*****	433	90.07
May	*****	*****	449	89.09
June	*****	*****	446	85.20

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	449	86.86
August	*****	*****	450	86.67
September	*****	*****	458	85.15
October	*****	*****	460	86.96
November	*****	*****	460	86.96
December	*****	*****	466	87.98
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	429	100.23
February	*****	*****	409	100.24
March	*****	*****	396	90.91
April	*****	*****	396	90.91
May	*****	*****	398	92.96
June	*****	*****	398	80.40
July	*****	*****	401	77.31
August	*****	*****	403	76.92
September	*****	*****	405	74.07
October	*****	*****	408	71.08
November	*****	*****	411	68.13
December	*****	*****	421	66.51
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	406	61.58
February	*****	*****	*****	142.86
March	*****	*****	*****	125.00
April	*****	*****	*****	125.00
<i>65-74 years, Unknown, 2017</i>				
January	15,045	16,241	151,742	99.15
February	14,983	16,106	153,679	97.50
March	15,092	16,296	156,031	96.72
April	15,035	16,101	158,137	95.08
May	15,121	16,341	160,789	94.04
June	15,219	16,491	163,381	93.15
July	15,265	16,400	164,621	92.73
August	15,346	16,508	167,309	91.72
September	15,366	16,554	168,969	90.94
October	15,487	16,638	171,384	90.36
November	15,668	16,826	173,767	90.17
December	15,781	16,910	175,379	89.98
<i>65-74 years, Unknown, 2018</i>				
January	15,169	16,256	169,346	89.57
February	15,203	16,206	170,764	89.03
March	15,470	16,555	172,964	89.44
April	15,496	16,539	174,800	88.65
May	15,627	16,695	177,167	88.20
June	15,657	16,719	179,122	87.41
July	15,710	16,800	180,341	87.11
August	15,832	16,886	182,926	86.55
September	15,714	16,707	184,962	84.96
October	15,853	16,885	187,535	84.53
November	15,955	16,953	189,732	84.09

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	16,062	17,044	191,646	83.81
<i>65-74 years, Unknown, 2019</i>				
January	14,743	15,587	177,035	83.28
February	14,803	15,590	178,894	82.75
March	15,064	15,932	181,325	83.08
April	15,189	16,102	183,720	82.67
May	15,231	16,173	186,366	81.73
June	15,223	16,143	188,439	80.78
July	15,204	16,090	190,317	79.89
August	15,201	16,066	192,949	78.78
September	15,176	16,063	195,483	77.63
October	15,147	16,035	198,381	76.35
November	14,914	15,636	200,826	74.26
December	14,758	15,586	203,120	72.66
<i>65-74 years, Unknown, 2020</i>				
January	13,742	14,540	195,858	70.16
February	13,732	14,429	197,671	69.47
March	13,983	14,694	199,506	70.09
April	13,922	14,571	199,320	69.85
May	13,963	14,603	200,663	69.58
June	14,025	14,746	202,948	69.11
July	14,055	14,784	204,533	68.72
August	14,101	14,806	206,090	68.42
September	14,130	14,906	208,291	67.84
October	14,276	14,992	210,797	67.72
November	14,277	14,961	213,042	67.01
December	14,546	15,271	215,185	67.60
<i>65-74 years, Unknown, 2021</i>				
January	14,048	14,680	208,326	67.43
February	14,129	14,753	209,822	67.34
March	14,427	15,138	212,771	67.81
April	14,518	15,258	215,003	67.52
May	14,621	15,337	217,161	67.33
June	14,754	15,466	219,622	67.18
July	14,752	15,470	220,879	66.79
August	14,795	15,577	223,243	66.27
September	14,833	15,585	225,048	65.91
October	14,992	15,724	226,793	66.10
November	15,032	15,760	228,324	65.84
December	15,108	15,862	229,856	65.73
<i>65-74 years, Unknown, 2022</i>				
January	14,168	14,888	217,846	65.04
February	13,974	14,541	218,497	63.96
March	13,929	14,626	220,656	63.13
April	13,607	14,264	221,765	61.36
May	13,544	14,167	223,560	60.58
June	13,524	14,173	225,230	60.05
July	13,429	14,044	225,663	59.51
August	13,540	14,198	227,547	59.50

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	13,560	14,226	229,183	59.17
October	13,605	14,277	231,016	58.89
November	13,662	14,319	232,762	58.70
December	13,796	14,465	234,254	58.89
<i>65-74 years, Unknown, 2023</i>				
January	7,707	8,138	135,488	56.88
February	7,512	7,862	132,837	56.55
March	771	799	31,860	24.20
April	784	821	32,300	24.27
<i>65-74 years, White, 2017</i>				
January	122,441	131,666	1,047,546	116.88
February	121,145	128,824	1,056,512	114.67
March	121,394	130,038	1,068,718	113.59
April	120,601	128,789	1,076,599	112.02
May	121,179	129,400	1,089,615	111.21
June	121,476	129,681	1,101,528	110.28
July	121,690	130,199	1,111,096	109.52
August	121,742	130,105	1,124,576	108.26
September	121,812	129,793	1,133,232	107.49
October	122,650	130,875	1,144,598	107.16
November	123,037	131,060	1,151,583	106.84
December	123,591	130,985	1,154,770	107.03
<i>65-74 years, White, 2018</i>				
January	121,148	129,215	1,134,011	106.83
February	121,379	128,322	1,139,087	106.56
March	122,210	129,566	1,147,248	106.52
April	122,634	129,834	1,154,507	106.22
May	123,247	130,598	1,165,076	105.78
June	123,437	130,430	1,173,800	105.16
July	123,862	131,430	1,181,112	104.87
August	124,257	131,379	1,192,050	104.24
September	123,974	130,732	1,199,361	103.37
October	124,471	131,566	1,211,586	102.73
November	124,593	131,421	1,218,273	102.27
December	124,759	131,041	1,221,826	102.11
<i>65-74 years, White, 2019</i>				
January	121,297	128,024	1,195,750	101.44
February	120,866	126,716	1,202,629	100.50
March	121,222	127,343	1,210,768	100.12
April	121,272	127,482	1,220,503	99.36
May	121,339	127,576	1,232,120	98.48
June	121,158	127,062	1,240,647	97.66
July	121,209	127,447	1,251,363	96.86
August	120,771	126,980	1,261,161	95.76
September	119,820	125,637	1,270,161	94.33
October	118,890	124,920	1,283,458	92.63
November	116,191	121,496	1,290,526	90.03
December	113,662	119,085	1,295,233	87.75
<i>65-74 years, White, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	108,215	113,659	1,266,667	85.43
February	106,764	111,626	1,274,283	83.78
March	106,997	111,685	1,277,250	83.77
April	106,061	110,051	1,269,846	83.52
May	105,877	110,213	1,272,026	83.23
June	106,166	110,849	1,283,160	82.74
July	106,330	111,131	1,293,625	82.20
August	106,386	111,131	1,302,300	81.69
September	106,639	111,519	1,312,455	81.25
October	107,364	112,215	1,322,111	81.21
November	107,702	112,256	1,328,473	81.07
December	108,609	113,419	1,333,976	81.42
<i>65-74 years, White, 2021</i>				
January	105,540	110,023	1,288,442	81.91
February	105,556	109,474	1,293,276	81.62
March	106,666	111,339	1,305,343	81.71
April	106,919	111,424	1,313,547	81.40
May	107,113	111,482	1,321,961	81.03
June	107,617	112,224	1,332,968	80.73
July	107,887	112,618	1,341,388	80.43
August	107,932	112,796	1,349,753	79.96
September	108,064	112,688	1,355,234	79.74
October	108,270	113,001	1,358,984	79.67
November	108,307	112,695	1,360,865	79.59
December	108,758	113,098	1,360,977	79.91
<i>65-74 years, White, 2022</i>				
January	104,921	109,491	1,321,192	79.41
February	103,453	107,217	1,320,004	78.37
March	103,590	107,847	1,326,168	78.11
April	102,806	106,793	1,326,600	77.50
May	102,943	106,959	1,332,017	77.28
June	102,924	107,109	1,337,960	76.93
July	102,735	106,842	1,340,467	76.64
August	102,768	106,880	1,348,924	76.19
September	102,656	106,808	1,353,887	75.82
October	102,800	106,971	1,360,176	75.58
November	102,789	106,815	1,365,281	75.29
December	103,056	107,050	1,367,355	75.37
<i>65-74 years, White, 2023</i>				
January	12,618	13,080	202,500	62.31
February	2,040	2,142	63,605	32.07
March	2,178	2,273	65,422	33.29
April	2,263	2,357	66,674	33.94
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	128	140	1,591	80.45
February	127	131	1,612	78.78
March	128	139	1,625	78.77
April	125	135	1,642	76.13
May	122	137	1,662	73.41

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	125	142	1,661	75.26
July	124	136	1,680	73.81
August	119	129	1,716	69.35
September	115	131	1,732	66.40
October	121	126	1,769	68.40
November	125	137	1,772	70.54
December	128	140	1,794	71.35
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	122	133	1,748	69.79
February	121	132	1,771	68.32
March	116	132	1,792	64.73
April	117	125	1,802	64.93
May	120	131	1,814	66.15
June	117	129	1,815	64.46
July	117	128	1,828	64.00
August	120	134	1,855	64.69
September	120	127	1,883	63.73
October	120	124	1,904	63.03
November	118	128	1,924	61.33
December	110	120	1,930	56.99
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	107	114	1,918	55.79
February	103	108	1,934	53.26
March	101	107	1,949	51.82
April	107	117	1,963	54.51
May	110	121	1,966	55.95
June	107	114	1,975	54.18
July	109	119	2,001	54.47
August	109	117	2,023	53.88
September	111	120	2,035	54.55
October	114	123	2,050	55.61
November	112	118	2,067	54.18
December	103	109	2,064	49.90
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	96	106	2,033	47.22
February	95	102	2,050	46.34
March	92	98	2,053	44.81
April	91	97	2,051	44.37
May	95	99	2,064	46.03
June	94	100	2,080	45.19
July	95	101	2,082	45.63
August	99	104	2,102	47.10
September	98	109	2,104	46.58
October	101	106	2,115	47.75
November	100	106	2,128	46.99
December	100	106	2,138	46.77
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	92	99	2,019	45.57
February	85	91	2,007	42.35

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	91	98	2,018	45.09
April	91	99	2,016	45.14
May	92	98	2,029	45.34
June	93	99	2,054	45.28
July	90	98	2,060	43.69
August	93	101	2,087	44.56
September	94	101	2,092	44.93
October	94	99	2,114	44.47
November	94	100	2,132	44.09
December	94	99	2,144	43.84
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	92	98	2,107	43.66
February	94	104	2,099	44.78
March	87	92	2,121	41.02
April	94	96	2,111	44.53
May	93	100	2,140	43.46
June	93	100	2,150	43.26
July	93	97	2,174	42.78
August	91	97	2,173	41.88
September	96	104	2,181	44.02
October	95	100	2,204	43.10
November	95	99	2,224	42.72
December	97	103	2,236	43.38
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	13	13	327	39.76
February	*****	*****	63	15.87
March	*****	*****	64	31.25
April	*****	*****	64	31.25
<i>75-84 years, Asian, 2017</i>				
January	236	253	2,127	110.95
February	231	252	2,141	107.89
March	232	255	2,158	107.51
April	233	250	2,172	107.27
May	233	253	2,216	105.14
June	228	244	2,263	100.75
July	227	240	2,315	98.06
August	230	249	2,342	98.21
September	229	243	2,379	96.26
October	235	252	2,427	96.83
November	237	250	2,436	97.29
December	233	249	2,434	95.73
<i>75-84 years, Asian, 2018</i>				
January	231	253	2,407	95.97
February	226	241	2,422	93.31
March	230	238	2,442	94.19
April	228	238	2,441	93.40
May	223	237	2,472	90.21
June	220	235	2,497	88.11
July	227	240	2,529	89.76

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	236	258	2,570	91.83
September	235	252	2,597	90.49
October	234	246	2,610	89.66
November	226	238	2,631	85.90
December	227	241	2,641	85.95
<i>75-84 years, Asian, 2019</i>				
January	222	234	2,632	84.35
February	222	237	2,641	84.06
March	223	234	2,651	84.12
April	226	241	2,691	83.98
May	233	241	2,706	86.10
June	234	246	2,733	85.62
July	228	240	2,780	82.01
August	229	236	2,827	81.00
September	230	242	2,858	80.48
October	232	243	2,901	79.97
November	222	232	2,915	76.16
December	210	218	2,936	71.53
<i>75-84 years, Asian, 2020</i>				
January	208	215	2,912	71.43
February	205	215	2,927	70.04
March	200	204	2,918	68.54
April	194	204	2,903	66.83
May	192	198	2,896	66.30
June	193	202	2,912	66.28
July	199	204	2,926	68.01
August	201	206	2,935	68.48
September	206	217	2,953	69.76
October	206	215	2,955	69.71
November	205	212	2,957	69.33
December	211	216	2,957	71.36
<i>75-84 years, Asian, 2021</i>				
January	207	213	2,892	71.58
February	218	224	2,872	75.91
March	217	230	2,868	75.66
April	212	220	2,881	73.59
May	216	221	2,898	74.53
June	211	219	2,922	72.21
July	207	213	2,936	70.50
August	208	212	2,950	70.51
September	209	218	2,986	69.99
October	212	217	3,017	70.27
November	215	219	3,050	70.49
December	211	216	3,086	68.37
<i>75-84 years, Asian, 2022</i>				
January	210	222	3,019	69.56
February	210	214	3,031	69.28
March	219	226	3,056	71.66
April	208	217	3,056	68.06

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	200	207	3,083	64.87
June	205	213	3,114	65.83
July	211	221	3,132	67.37
August	210	217	3,156	66.54
September	206	216	3,183	64.72
October	204	212	3,189	63.97
November	206	210	3,210	64.17
December	210	221	3,222	65.18
<i>75-84 years, Asian, 2023</i>				
January	13	13	324	40.12
February	*****	*****	87	11.49
March	*****	*****	95	10.53
April	*****	*****	95	10.53
<i>75-84 years, Black or African American, 2017</i>				
January	283	311	2,355	120.17
February	286	315	2,386	119.87
March	291	314	2,428	119.85
April	290	309	2,452	118.27
May	302	328	2,485	121.53
June	302	328	2,537	119.04
July	299	325	2,588	115.53
August	305	333	2,634	115.79
September	299	331	2,673	111.86
October	307	330	2,709	113.33
November	313	335	2,743	114.11
December	304	332	2,779	109.39
<i>75-84 years, Black or African American, 2018</i>				
January	296	326	2,691	110.00
February	295	308	2,712	108.78
March	307	332	2,747	111.76
April	318	336	2,751	115.59
May	321	341	2,779	115.51
June	334	352	2,821	118.40
July	327	353	2,863	114.22
August	333	356	2,899	114.87
September	333	357	2,950	112.88
October	332	352	2,979	111.45
November	338	356	3,008	112.37
December	342	362	3,042	112.43
<i>75-84 years, Black or African American, 2019</i>				
January	317	337	2,999	105.70
February	321	346	3,021	106.26
March	330	361	3,061	107.81
April	325	344	3,088	105.25
May	328	347	3,132	104.73
June	323	352	3,147	102.64
July	328	349	3,182	103.08
August	326	351	3,242	100.56
September	330	353	3,297	100.09

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	318	335	3,346	95.04
November	312	330	3,367	92.66
December	309	325	3,398	90.94
<i>75-84 years, Black or African American, 2020</i>				
January	288	312	3,307	87.09
February	291	314	3,315	87.78
March	304	321	3,323	91.48
April	296	310	3,333	88.81
May	302	319	3,334	90.58
June	302	322	3,359	89.91
July	308	334	3,391	90.83
August	317	334	3,423	92.61
September	314	334	3,434	91.44
October	313	341	3,465	90.33
November	301	317	3,476	86.59
December	306	324	3,496	87.53
<i>75-84 years, Black or African American, 2021</i>				
January	285	304	3,322	85.79
February	282	298	3,340	84.43
March	284	299	3,352	84.73
April	292	306	3,380	86.39
May	285	299	3,402	83.77
June	293	304	3,433	85.35
July	293	311	3,444	85.08
August	293	312	3,484	84.10
September	296	311	3,493	84.74
October	297	318	3,502	84.81
November	295	311	3,522	83.76
December	302	323	3,550	85.07
<i>75-84 years, Black or African American, 2022</i>				
January	292	305	3,440	84.88
February	279	291	3,436	81.20
March	287	306	3,484	82.38
April	295	311	3,494	84.43
May	295	308	3,537	83.40
June	294	312	3,552	82.77
July	293	307	3,580	81.84
August	293	312	3,635	80.61
September	296	317	3,641	81.30
October	298	316	3,692	80.72
November	304	318	3,733	81.44
December	301	322	3,747	80.33
<i>75-84 years, Black or African American, 2023</i>				
January	84	88	968	86.78
February	*****	*****	173	28.90
March	*****	*****	181	27.62
April	*****	*****	185	32.43
<i>75-84 years, Multi-racial, 2017</i>				
January	17	20	160	106.25

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	18	18	164	109.76
March	18	18	170	105.88
April	19	19	180	105.56
May	20	22	185	108.11
June	21	25	189	111.11
July	22	23	191	115.18
August	22	22	201	109.45
September	21	21	202	103.96
October	22	22	209	105.26
November	21	21	215	97.67
December	21	24	222	94.59
<i>75-84 years, Multi-racial, 2018</i>				
January	21	22	219	95.89
February	20	20	220	90.91
March	21	22	219	95.89
April	21	22	221	95.02
May	20	20	223	89.69
June	20	20	227	88.11
July	19	19	230	82.61
August	18	18	237	75.95
September	20	22	237	84.39
October	20	21	245	81.63
November	20	20	249	80.32
December	19	21	257	73.93
<i>75-84 years, Multi-racial, 2019</i>				
January	17	17	211	80.57
February	18	18	210	85.71
March	17	19	216	78.70
April	17	18	220	77.27
May	17	19	223	76.23
June	17	17	221	76.92
July	17	17	227	74.89
August	14	15	231	60.61
September	16	17	231	69.26
October	15	15	233	64.38
November	14	14	232	60.34
December	16	17	232	68.97
<i>75-84 years, Multi-racial, 2020</i>				
January	16	16	216	74.07
February	16	16	221	72.40
March	17	17	227	74.89
April	18	19	226	79.65
May	17	17	231	73.59
June	17	17	234	72.65
July	18	20	233	77.25
August	18	18	232	77.59
September	17	17	237	71.73
October	16	17	242	66.12
November	15	16	241	62.24

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	16	17	239	66.95
<i>75-84 years, Multi-racial, 2021</i>				
January	15	16	227	66.08
February	16	16	230	69.57
March	16	19	229	69.87
April	17	17	233	72.96
May	17	17	237	71.73
June	17	17	237	71.73
July	18	19	240	75.00
August	19	20	237	80.17
September	20	20	244	81.97
October	19	19	248	76.61
November	18	18	253	71.15
December	19	19	258	73.64
<i>75-84 years, Multi-racial, 2022</i>				
January	18	18	250	72.00
February	17	19	255	66.67
March	17	17	266	63.91
April	18	19	272	66.18
May	18	18	279	64.52
June	18	19	283	63.60
July	17	18	286	59.44
August	19	20	290	65.52
September	19	21	294	64.63
October	20	21	297	67.34
November	23	26	303	75.91
December	22	22	301	73.09
<i>75-84 years, Multi-racial, 2023</i>				
January	21	22	300	70.00
February	18	20	*****	61.02
March	17	18	*****	55.92
April	19	20	*****	62.30
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	31	33	387	80.10
February	31	32	395	78.48
March	33	36	407	81.08
April	32	34	415	77.11
May	30	31	423	70.92
June	28	30	436	64.22
July	27	27	447	60.40
August	29	31	461	62.91
September	31	34	470	65.96
October	34	35	489	69.53
November	37	41	499	74.15
December	36	36	503	71.57
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	35	36	504	69.44
February	38	40	514	73.93
March	35	38	526	66.54

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	35	37	545	64.22
May	38	40	560	67.86
June	37	37	580	63.79
July	35	38	592	59.12
August	40	43	606	66.01
September	40	40	625	64.00
October	39	42	643	60.65
November	43	48	657	65.45
December	43	43	667	64.47
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	45	47	675	66.67
February	47	49	691	68.02
March	47	48	710	66.20
April	50	53	728	68.68
May	49	55	736	66.58
June	54	55	737	73.27
July	53	56	742	71.43
August	53	54	760	69.74
September	54	55	774	69.77
October	57	58	785	72.61
November	60	60	787	76.24
December	62	64	792	78.28
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	60	62	783	76.63
February	57	59	791	72.06
March	55	59	784	70.15
April	53	53	780	67.95
May	51	52	782	65.22
June	53	54	791	67.00
July	53	54	790	67.09
August	53	55	796	66.58
September	54	55	804	67.16
October	57	61	809	70.46
November	55	57	809	67.99
December	61	64	820	74.39
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	57	61	767	74.32
February	60	63	768	78.13
March	62	62	785	78.98
April	62	65	797	77.79
May	60	63	810	74.07
June	56	61	818	68.46
July	56	59	835	67.07
August	58	62	846	68.56
September	56	61	855	65.50
October	56	58	861	65.04
November	56	56	863	64.89
December	56	57	878	63.78
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	56	58	871	64.29
February	55	56	897	61.32
March	58	60	910	63.74
April	57	57	910	62.64
May	57	60	921	61.89
June	62	63	932	66.52
July	61	62	943	64.69
August	61	66	962	63.41
September	62	62	973	63.72
October	65	68	982	66.19
November	67	68	991	67.61
December	71	73	999	71.07
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	67	69	955	70.16
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>75-84 years, Unknown, 2017</i>				
January	10,938	11,783	105,775	103.41
February	10,890	11,622	106,737	102.03
March	10,963	11,768	107,937	101.57
April	10,901	11,680	109,062	99.95
May	10,966	11,763	110,461	99.27
June	10,959	11,748	111,762	98.06
July	10,958	11,777	112,996	96.98
August	10,974	11,760	114,656	95.71
September	10,898	11,652	115,964	93.98
October	10,966	11,762	117,559	93.28
November	10,982	11,671	118,938	92.33
December	11,055	11,752	119,766	92.30
<i>75-84 years, Unknown, 2018</i>				
January	10,833	11,617	117,790	91.97
February	10,868	11,521	118,674	91.58
March	11,070	11,749	119,971	92.27
April	11,208	11,927	121,315	92.39
May	11,304	12,082	122,803	92.05
June	11,321	12,017	124,180	91.17
July	11,346	12,100	125,298	90.55
August	11,387	12,164	126,929	89.71
September	11,395	12,034	128,242	88.86
October	11,508	12,251	129,827	88.64
November	11,519	12,211	130,941	87.97
December	11,560	12,214	131,844	87.68
<i>75-84 years, Unknown, 2019</i>				
January	10,706	11,376	121,528	88.09
February	10,641	11,227	122,277	87.02
March	10,688	11,298	123,389	86.62
April	10,707	11,326	124,351	86.10
May	10,696	11,302	125,575	85.18

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	10,665	11,238	126,577	84.26
July	10,621	11,226	127,719	83.16
August	10,565	11,205	128,952	81.93
September	10,401	10,969	130,021	79.99
October	10,333	10,892	131,245	78.73
November	10,125	10,652	132,108	76.64
December	9,957	10,455	132,970	74.88
<i>75-84 years, Unknown, 2020</i>				
January	9,345	9,856	128,938	72.48
February	9,277	9,737	129,565	71.60
March	9,311	9,824	130,506	71.35
April	9,265	9,706	130,515	70.99
May	9,237	9,708	131,192	70.41
June	9,303	9,747	132,482	70.22
July	9,302	9,768	133,545	69.65
August	9,296	9,828	134,659	69.03
September	9,333	9,828	135,933	68.66
October	9,387	9,851	137,158	68.44
November	9,451	9,908	138,068	68.45
December	9,553	10,040	138,933	68.76
<i>75-84 years, Unknown, 2021</i>				
January	9,321	9,810	135,537	68.77
February	9,341	9,722	136,109	68.63
March	9,458	9,922	137,518	68.78
April	9,507	9,937	138,655	68.57
May	9,555	9,991	140,085	68.21
June	9,632	10,113	141,876	67.89
July	9,625	10,067	143,586	67.03
August	9,616	10,088	145,822	65.94
September	9,646	10,124	147,934	65.20
October	9,748	10,220	150,243	64.88
November	9,797	10,245	152,369	64.30
December	9,897	10,348	154,480	64.07
<i>75-84 years, Unknown, 2022</i>				
January	9,197	9,634	148,280	62.02
February	8,859	9,227	149,933	59.09
March	8,790	9,175	152,388	57.68
April	8,548	8,969	154,398	55.36
May	8,513	8,941	156,877	54.27
June	8,536	8,948	159,235	53.61
July	8,495	8,948	161,482	52.61
August	8,519	8,979	164,231	51.87
September	8,573	8,992	166,535	51.48
October	8,669	9,075	168,874	51.33
November	8,721	9,143	171,169	50.95
December	8,770	9,188	173,146	50.65
<i>75-84 years, Unknown, 2023</i>				
January	6,624	6,952	126,212	52.48
February	6,527	6,808	125,132	52.16

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	551	577	26,623	20.70
April	544	571	26,964	20.18
<i>75-84 years, White, 2017</i>				
January	127,047	136,931	1,146,575	110.81
February	126,052	134,508	1,158,640	108.79
March	126,638	135,713	1,174,469	107.83
April	126,445	135,243	1,186,634	106.56
May	127,167	136,179	1,203,157	105.69
June	127,547	136,614	1,218,618	104.67
July	127,784	137,077	1,233,895	103.56
August	128,092	137,152	1,252,959	102.23
September	128,001	136,770	1,269,412	100.83
October	129,046	138,001	1,289,087	100.11
November	129,703	138,337	1,305,042	99.39
December	130,663	138,822	1,318,689	99.09
<i>75-84 years, White, 2018</i>				
January	128,401	137,493	1,300,278	98.75
February	128,770	136,463	1,312,566	98.11
March	130,171	138,613	1,328,453	97.99
April	130,941	139,123	1,342,504	97.53
May	132,052	140,457	1,359,182	97.16
June	132,689	140,790	1,374,553	96.53
July	133,598	142,263	1,389,816	96.13
August	134,072	142,323	1,408,075	95.22
September	133,782	141,432	1,423,492	93.98
October	134,646	142,729	1,442,183	93.36
November	134,917	142,799	1,455,868	92.67
December	135,185	142,725	1,467,222	92.14
<i>75-84 years, White, 2019</i>				
January	132,560	140,599	1,443,977	91.80
February	132,424	139,486	1,455,116	91.01
March	133,079	140,382	1,468,739	90.61
April	133,462	141,020	1,481,695	90.07
May	133,789	141,360	1,496,362	89.41
June	133,763	140,858	1,509,605	88.61
July	134,158	141,929	1,525,914	87.92
August	133,861	141,238	1,541,543	86.84
September	132,683	139,807	1,555,852	85.28
October	131,868	139,231	1,571,777	83.90
November	129,187	135,479	1,583,234	81.60
December	126,929	133,500	1,594,057	79.63
<i>75-84 years, White, 2020</i>				
January	121,213	127,826	1,562,387	77.58
February	119,514	125,378	1,572,425	76.01
March	120,010	125,856	1,580,834	75.92
April	119,062	124,070	1,581,703	75.27
May	118,881	124,297	1,588,552	74.84
June	119,568	125,437	1,601,395	74.66
July	119,771	125,709	1,614,848	74.17

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	119,944	125,836	1,627,216	73.71
September	120,227	126,200	1,640,115	73.30
October	120,851	126,829	1,652,817	73.12
November	121,122	126,594	1,661,725	72.89
December	122,239	128,000	1,669,652	73.21
<i>75-84 years, White, 2021</i>				
January	118,692	124,347	1,615,927	73.45
February	118,508	123,288	1,619,700	73.17
March	119,773	125,621	1,631,523	73.41
April	120,169	125,784	1,641,279	73.22
May	120,406	125,835	1,653,044	72.84
June	120,828	126,448	1,666,788	72.49
July	120,981	126,819	1,681,945	71.93
August	120,961	126,758	1,699,231	71.19
September	121,009	126,870	1,716,134	70.51
October	121,367	127,021	1,733,820	70.00
November	121,483	127,074	1,749,941	69.42
December	122,197	127,674	1,765,835	69.20
<i>75-84 years, White, 2022</i>				
January	118,831	124,798	1,734,409	68.51
February	117,678	122,402	1,744,470	67.46
March	118,345	123,918	1,761,855	67.17
April	118,185	123,399	1,773,494	66.64
May	118,714	124,031	1,788,792	66.37
June	119,057	124,407	1,804,612	65.97
July	119,045	124,510	1,818,562	65.46
August	119,239	124,864	1,835,437	64.96
September	119,372	124,738	1,849,439	64.54
October	119,952	125,641	1,864,076	64.35
November	120,067	125,524	1,876,868	63.97
December	120,527	125,894	1,887,423	63.86
<i>75-84 years, White, 2023</i>				
January	14,232	14,808	264,830	53.74
February	2,063	2,157	66,960	30.81
March	2,238	2,345	69,063	32.41
April	2,305	2,392	70,713	32.60
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	45	51	815	55.21
February	44	49	816	53.92
March	46	49	822	55.96
April	45	46	836	53.83
May	45	52	857	52.51
June	46	48	870	52.87
July	48	52	874	54.92
August	49	51	898	54.57
September	47	53	915	51.37
October	50	61	929	53.82
November	52	57	935	55.61
December	49	54	948	51.69

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	47	56	934	50.32
February	50	56	940	53.19
March	50	58	948	52.74
April	53	59	958	55.32
May	52	62	965	53.89
June	54	63	959	56.31
July	53	58	965	54.92
August	54	61	976	55.33
September	52	58	985	52.79
October	50	53	1,002	49.90
November	49	56	1,013	48.37
December	49	56	1,022	47.95
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	51	59	1,011	50.45
February	52	57	1,032	50.39
March	56	59	1,034	54.16
April	55	61	1,043	52.73
May	56	61	1,046	53.54
June	57	61	1,056	53.98
July	51	53	1,068	47.75
August	51	58	1,081	47.18
September	52	56	1,089	47.75
October	50	53	1,108	45.13
November	50	53	1,120	44.64
December	49	52	1,124	43.59
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	47	53	1,107	42.46
February	44	49	1,107	39.75
March	41	44	1,103	37.17
April	37	42	1,106	33.45
May	33	35	1,109	29.76
June	35	39	1,117	31.33
July	34	37	1,115	30.49
August	36	39	1,125	32.00
September	35	39	1,122	31.19
October	37	40	1,133	32.66
November	37	38	1,127	32.83
December	38	43	1,126	33.75
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	37	41	1,057	35.00
February	33	37	1,057	31.22
March	34	37	1,060	32.08
April	37	39	1,061	34.87
May	35	39	1,057	33.11
June	39	43	1,059	36.83
July	39	41	1,072	36.38
August	37	39	1,097	33.73
September	38	38	1,094	34.73

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	38	39	1,104	34.42
November	37	37	1,108	33.39
December	38	41	1,108	34.30
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	1,077	32.50
February	*****	*****	1,084	32.29
March	*****	*****	1,094	34.73
April	*****	*****	1,091	34.83
May	*****	*****	1,111	31.50
June	*****	*****	1,112	28.78
July	*****	*****	1,132	29.15
August	*****	*****	1,152	29.51
September	*****	*****	1,155	27.71
October	*****	*****	1,165	28.33
November	*****	*****	1,173	27.28
December	*****	*****	1,173	28.13
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	154	12.99
February	*****	*****	31	32.26
March	*****	*****	32	31.25
April	*****	*****	30	33.33
<i>≥ 85 years, Asian, 2017</i>				
January	142	154	2,145	66.20
February	137	153	2,180	62.84
March	135	144	2,195	61.50
April	136	145	2,217	61.34
May	139	148	2,235	62.19
June	146	154	2,264	64.49
July	154	168	2,292	67.19
August	153	162	2,316	66.06
September	151	162	2,322	65.03
October	158	172	2,362	66.89
November	159	167	2,391	66.50
December	158	172	2,405	65.70
<i>≥ 85 years, Asian, 2018</i>				
January	153	166	2,406	63.59
February	151	161	2,392	63.13
March	152	164	2,421	62.78
April	151	160	2,446	61.73
May	149	160	2,490	59.84
June	152	163	2,498	60.85
July	157	167	2,517	62.38
August	154	162	2,533	60.80
September	155	161	2,572	60.26
October	154	164	2,592	59.41
November	151	163	2,612	57.81
December	156	163	2,628	59.36
<i>≥ 85 years, Asian, 2019</i>				
January	150	168	2,627	57.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	150	158	2,642	56.78
March	158	164	2,653	59.56
April	158	167	2,667	59.24
May	157	164	2,688	58.41
June	161	169	2,700	59.63
July	158	163	2,736	57.75
August	162	173	2,747	58.97
September	160	170	2,764	57.89
October	157	165	2,796	56.15
November	152	161	2,819	53.92
December	152	159	2,818	53.94
<i>≥ 85 years, Asian, 2020</i>				
January	149	154	2,788	53.44
February	142	152	2,808	50.57
March	140	148	2,803	49.95
April	133	139	2,790	47.67
May	132	138	2,755	47.91
June	137	140	2,749	49.84
July	137	143	2,740	50.00
August	137	145	2,748	49.85
September	138	142	2,762	49.96
October	135	138	2,774	48.67
November	125	135	2,780	44.96
December	123	129	2,792	44.05
<i>≥ 85 years, Asian, 2021</i>				
January	121	126	2,741	44.14
February	118	120	2,736	43.13
March	121	126	2,728	44.35
April	122	133	2,754	44.30
May	120	124	2,753	43.59
June	120	126	2,754	43.57
July	118	124	2,790	42.29
August	120	127	2,799	42.87
September	114	120	2,808	40.60
October	120	127	2,824	42.49
November	120	128	2,835	42.33
December	121	125	2,842	42.58
<i>≥ 85 years, Asian, 2022</i>				
January	116	122	2,819	41.15
February	119	124	2,810	42.35
March	117	120	2,821	41.47
April	115	119	2,817	40.82
May	118	124	2,837	41.59
June	114	116	2,850	40.00
July	112	120	2,869	39.04
August	112	117	2,894	38.70
September	115	118	2,912	39.49
October	116	124	2,930	39.59
November	117	123	2,943	39.76

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	120	128	2,951	40.66
<i>≥ 85 years, Asian, 2023</i>				
January	*****	*****	176	17.05
February	*****	*****	46	21.74
March	*****	*****	48	20.83
April	*****	*****	52	19.23
<i>≥ 85 years, Black or African American, 2017</i>				
January	122	130	1,482	82.32
February	127	139	1,476	86.04
March	130	144	1,497	86.84
April	128	138	1,502	85.22
May	127	136	1,519	83.61
June	128	138	1,524	83.99
July	128	140	1,550	82.58
August	130	144	1,579	82.33
September	142	153	1,604	88.53
October	136	147	1,633	83.28
November	138	153	1,647	83.79
December	139	149	1,663	83.58
<i>≥ 85 years, Black or African American, 2018</i>				
January	131	143	1,622	80.76
February	135	147	1,633	82.67
March	129	139	1,645	78.42
April	126	133	1,664	75.72
May	131	143	1,678	78.07
June	132	143	1,701	77.60
July	134	149	1,719	77.95
August	134	147	1,758	76.22
September	127	142	1,789	70.99
October	131	138	1,795	72.98
November	137	146	1,783	76.84
December	137	146	1,799	76.15
<i>≥ 85 years, Black or African American, 2019</i>				
January	134	146	1,776	75.45
February	129	135	1,776	72.64
March	130	145	1,782	72.95
April	138	147	1,794	76.92
May	138	147	1,793	76.97
June	130	141	1,802	72.14
July	135	148	1,805	74.79
August	131	141	1,820	71.98
September	124	130	1,825	67.95
October	122	129	1,855	65.77
November	113	122	1,844	61.28
December	101	110	1,844	54.77
<i>≥ 85 years, Black or African American, 2020</i>				
January	95	103	1,814	52.37
February	101	113	1,824	55.37
March	106	109	1,837	57.70

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	101	106	1,828	55.25
May	94	100	1,808	51.99
June	100	106	1,810	55.25
July	102	106	1,813	56.26
August	97	102	1,832	52.95
September	96	101	1,833	52.37
October	98	104	1,843	53.17
November	99	104	1,846	53.63
December	106	112	1,844	57.48
<i>≥ 85 years, Black or African American, 2021</i>				
January	99	103	1,770	55.93
February	102	106	1,765	57.79
March	102	110	1,768	57.69
April	108	110	1,784	60.54
May	106	111	1,792	59.15
June	102	108	1,798	56.73
July	100	104	1,811	55.22
August	101	104	1,817	55.59
September	103	109	1,836	56.10
October	99	102	1,841	53.78
November	98	102	1,853	52.89
December	101	109	1,861	54.27
<i>≥ 85 years, Black or African American, 2022</i>				
January	94	102	1,799	52.25
February	92	98	1,816	50.66
March	96	100	1,822	52.69
April	91	97	1,836	49.56
May	94	101	1,852	50.76
June	100	105	1,848	54.11
July	98	101	1,851	52.94
August	98	105	1,871	52.38
September	97	100	1,869	51.90
October	97	102	1,882	51.54
November	99	107	1,903	52.02
December	101	103	1,928	52.39
<i>≥ 85 years, Black or African American, 2023</i>				
January	17	18	424	40.09
February	0	0	84	0.00
March	0	0	85	0.00
April	*****	*****	88	11.36
<i>≥ 85 years, Multi-racial, 2017</i>				
January	*****	11	76	131.58
February	*****	*****	77	129.87
March	*****	11	77	116.88
April	*****	*****	77	129.87
May	12	12	80	150.00
June	12	12	84	142.86
July	12	14	85	141.18
August	12	13	89	134.83

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	12	12	91	131.87
October	12	13	96	125.00
November	12	15	96	125.00
December	12	12	98	122.45
<i>≥ 85 years, Multi-racial, 2018</i>				
January	12	13	102	117.65
February	12	16	106	113.21
March	14	15	108	129.63
April	13	13	112	116.07
May	13	14	114	114.04
June	14	17	118	118.64
July	14	14	119	117.65
August	15	16	121	123.97
September	16	17	125	128.00
October	16	16	123	130.08
November	17	17	123	138.21
December	17	20	125	136.00
<i>≥ 85 years, Multi-racial, 2019</i>				
January	17	18	115	147.83
February	17	19	118	144.07
March	17	21	117	145.30
April	17	18	119	142.86
May	16	16	120	133.33
June	17	19	120	141.67
July	17	17	118	144.07
August	16	16	119	134.45
September	18	18	122	147.54
October	18	19	125	144.00
November	17	20	128	132.81
December	16	18	130	123.08
<i>≥ 85 years, Multi-racial, 2020</i>				
January	13	14	122	106.56
February	12	14	123	97.56
March	11	11	125	88.00
April	11	13	123	89.43
May	11	13	123	89.43
June	11	11	123	89.43
July	11	12	124	88.71
August	11	11	127	86.61
September	11	12	129	85.27
October	*****	13	129	77.52
November	*****	*****	128	78.13
December	*****	*****	127	78.74
<i>≥ 85 years, Multi-racial, 2021</i>				
January	*****	*****	123	65.04
February	*****	*****	123	73.17
March	*****	*****	122	65.57
April	*****	*****	121	66.12
May	*****	*****	121	66.12

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	120	66.67
July	*****	*****	124	64.52
August	*****	*****	125	64.00
September	*****	*****	126	55.56
October	*****	*****	130	53.85
November	*****	*****	131	61.07
December	*****	*****	131	76.34
<i>≥ 85 years, Multi-racial, 2022</i>				
January	*****	*****	129	54.26
February	*****	*****	130	61.54
March	*****	*****	131	61.07
April	*****	*****	131	53.44
May	*****	*****	134	59.70
June	*****	*****	136	58.82
July	*****	*****	139	57.55
August	*****	*****	137	58.39
September	*****	*****	138	57.97
October	*****	*****	138	50.72
November	*****	*****	139	43.17
December	*****	*****	139	43.17
<i>≥ 85 years, Multi-racial, 2023</i>				
January	*****	*****	132	60.61
February	*****	*****	*****	58.82
March	*****	*****	*****	58.82
April	*****	*****	*****	60.15
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	79	101.27
February	*****	*****	81	98.77
March	*****	*****	85	82.35
April	*****	*****	88	68.18
May	*****	*****	94	53.19
June	*****	*****	93	53.76
July	*****	*****	98	51.02
August	*****	*****	99	40.40
September	*****	*****	102	49.02
October	*****	*****	106	56.60
November	*****	*****	108	55.56
December	*****	*****	110	54.55
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	105	47.62
February	*****	*****	105	47.62
March	*****	*****	106	47.17
April	*****	*****	112	44.64
May	*****	*****	114	43.86
June	*****	*****	117	42.74
July	*****	*****	118	42.37
August	*****	*****	122	49.18
September	*****	*****	122	40.98
October	*****	*****	126	39.68

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	128	39.06
December	*****	*****	130	38.46
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	124	40.32
February	*****	*****	124	40.32
March	*****	*****	125	40.00
April	*****	*****	129	46.51
May	*****	*****	133	45.11
June	*****	*****	135	44.44
July	*****	*****	138	43.48
August	*****	*****	141	42.55
September	*****	*****	144	41.67
October	*****	*****	157	38.22
November	*****	*****	163	36.81
December	*****	*****	168	35.71
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	164	30.49
February	*****	*****	168	29.76
March	*****	*****	170	29.41
April	*****	*****	173	34.68
May	*****	*****	176	34.09
June	*****	*****	181	33.15
July	*****	*****	184	27.17
August	*****	*****	193	31.09
September	*****	*****	201	29.85
October	*****	*****	206	38.83
November	*****	*****	211	37.91
December	*****	*****	214	37.38
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	211	42.65
February	*****	11	215	46.51
March	*****	*****	219	41.10
April	*****	*****	226	44.25
May	*****	*****	225	35.56
June	*****	*****	229	39.30
July	*****	*****	241	37.34
August	12	12	245	48.98
September	12	13	255	47.06
October	13	13	261	49.81
November	13	13	266	48.87
December	11	11	270	40.74
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	13	13	274	47.45
February	14	15	275	50.91
March	15	15	282	53.19
April	17	19	288	59.03
May	17	18	291	58.42
June	14	15	290	48.28
July	14	14	294	47.62

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	14	14	302	46.36
September	16	16	313	51.12
October	16	18	316	50.63
November	15	15	325	46.15
December	14	14	326	42.94
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	14	15	316	44.30
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	4,410	4,762	62,072	71.05
February	4,390	4,723	62,554	70.18
March	4,403	4,729	63,123	69.75
April	4,386	4,706	63,647	68.91
May	4,398	4,729	64,333	68.36
June	4,346	4,670	65,032	66.83
July	4,339	4,672	65,617	66.13
August	4,335	4,676	66,495	65.19
September	4,352	4,662	67,313	64.65
October	4,347	4,676	68,103	63.83
November	4,374	4,696	68,652	63.71
December	4,383	4,652	69,001	63.52
<i>≥ 85 years, Unknown, 2018</i>				
January	4,291	4,602	68,163	62.95
February	4,239	4,539	68,349	62.02
March	4,275	4,560	68,856	62.09
April	4,285	4,571	69,233	61.89
May	4,293	4,594	69,844	61.47
June	4,303	4,599	70,371	61.15
July	4,347	4,631	70,888	61.32
August	4,347	4,621	71,591	60.72
September	4,322	4,599	72,084	59.96
October	4,315	4,587	72,775	59.29
November	4,303	4,573	73,230	58.76
December	4,303	4,554	73,571	58.49
<i>≥ 85 years, Unknown, 2019</i>				
January	4,014	4,281	68,513	58.59
February	3,992	4,213	68,748	58.07
March	3,997	4,208	69,206	57.76
April	3,978	4,240	69,558	57.19
May	3,958	4,177	70,150	56.42
June	3,905	4,095	70,608	55.31
July	3,899	4,142	71,174	54.78
August	3,875	4,092	71,756	54.00
September	3,864	4,086	72,433	53.35
October	3,839	4,068	73,069	52.54
November	3,742	3,910	73,438	50.95
December	3,646	3,840	73,902	49.34

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Unknown, 2020</i>				
January	3,438	3,648	71,001	48.42
February	3,419	3,599	71,179	48.03
March	3,446	3,623	71,436	48.24
April	3,395	3,568	71,257	47.64
May	3,374	3,524	71,313	47.31
June	3,401	3,585	71,743	47.41
July	3,430	3,602	72,161	47.53
August	3,414	3,566	72,601	47.02
September	3,396	3,581	73,023	46.51
October	3,413	3,595	73,488	46.44
November	3,385	3,559	73,746	45.90
December	3,419	3,595	74,008	46.20
<i>≥ 85 years, Unknown, 2021</i>				
January	3,341	3,536	72,146	46.31
February	3,348	3,497	71,857	46.59
March	3,400	3,565	72,374	46.98
April	3,371	3,546	72,778	46.32
May	3,366	3,531	73,149	46.02
June	3,387	3,549	73,718	45.95
July	3,347	3,544	74,292	45.05
August	3,332	3,494	74,844	44.52
September	3,272	3,451	75,249	43.48
October	3,281	3,459	75,675	43.36
November	3,270	3,432	76,057	42.99
December	3,273	3,432	76,363	42.86
<i>≥ 85 years, Unknown, 2022</i>				
January	3,024	3,172	72,064	41.96
February	2,932	3,049	72,009	40.72
March	2,887	3,043	72,494	39.82
April	2,811	2,938	72,691	38.67
May	2,796	2,920	73,191	38.20
June	2,759	2,898	73,724	37.42
July	2,738	2,897	74,316	36.84
August	2,737	2,890	74,962	36.51
September	2,755	2,892	75,534	36.47
October	2,774	2,936	75,963	36.52
November	2,776	2,909	76,374	36.35
December	2,779	2,902	76,711	36.23
<i>≥ 85 years, Unknown, 2023</i>				
January	2,224	2,340	62,991	35.31
February	2,181	2,290	62,245	35.04
March	186	198	12,712	14.63
April	180	191	12,809	14.05
<i>≥ 85 years, White, 2017</i>				
January	48,325	52,342	630,424	76.65
February	47,858	51,276	634,579	75.42
March	48,008	51,764	641,177	74.87
April	47,747	51,299	645,570	73.96

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	47,825	51,475	652,461	73.30
June	47,760	51,348	659,304	72.44
July	47,663	51,316	665,978	71.57
August	47,657	51,257	674,689	70.64
September	47,497	50,943	681,686	69.68
October	47,556	51,144	689,537	68.97
November	47,496	50,876	695,159	68.32
December	47,482	50,618	699,366	67.89
<i>≥ 85 years, White, 2018</i>				
January	46,412	49,942	687,054	67.55
February	46,213	49,267	688,499	67.12
March	46,526	49,618	693,461	67.09
April	46,654	49,960	697,580	66.88
May	46,891	50,295	703,075	66.69
June	46,790	49,861	708,212	66.07
July	46,936	50,335	713,665	65.77
August	46,737	49,889	720,802	64.84
September	46,414	49,327	725,944	63.94
October	46,498	49,579	732,375	63.49
November	46,327	49,284	736,353	62.91
December	46,170	48,963	739,640	62.42
<i>≥ 85 years, White, 2019</i>				
January	45,174	48,263	727,762	62.07
February	44,929	47,524	730,843	61.48
March	44,974	47,606	735,550	61.14
April	44,955	47,760	739,467	60.79
May	44,777	47,530	744,740	60.12
June	44,567	47,125	749,692	59.45
July	44,465	47,250	756,171	58.80
August	44,197	46,862	763,292	57.90
September	43,667	46,212	770,144	56.70
October	43,229	45,832	777,651	55.59
November	42,081	44,326	781,968	53.81
December	41,220	43,569	785,763	52.46
<i>≥ 85 years, White, 2020</i>				
January	39,677	42,126	774,353	51.24
February	39,125	41,234	777,350	50.33
March	39,022	41,094	780,191	50.02
April	38,634	40,553	779,691	49.55
May	38,430	40,345	779,704	49.29
June	38,538	40,577	783,771	49.17
July	38,512	40,690	789,441	48.78
August	38,518	40,629	794,533	48.48
September	38,559	40,640	799,463	48.23
October	38,746	40,887	804,285	48.17
November	38,655	40,625	806,765	47.91
December	38,606	40,581	807,773	47.79
<i>≥ 85 years, White, 2021</i>				
January	37,404	39,401	782,781	47.78

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	37,135	38,786	781,278	47.53
March	37,534	39,442	786,253	47.74
April	37,601	39,667	790,127	47.59
May	37,722	39,599	795,131	47.44
June	37,898	39,886	800,782	47.33
July	37,993	40,058	806,781	47.09
August	37,867	39,910	812,990	46.58
September	37,731	39,758	817,226	46.17
October	37,670	39,717	821,459	45.86
November	37,615	39,449	824,631	45.61
December	37,671	39,567	827,143	45.54
<i>≥ 85 years, White, 2022</i>				
January	36,784	38,920	812,181	45.29
February	36,214	37,812	811,090	44.65
March	36,344	38,304	815,400	44.57
April	36,236	38,174	818,445	44.27
May	36,379	38,184	823,380	44.18
June	36,453	38,361	828,459	44.00
July	36,302	38,245	833,843	43.54
August	36,365	38,285	840,210	43.28
September	36,179	38,108	845,716	42.78
October	36,202	38,135	851,196	42.53
November	36,155	38,031	854,826	42.30
December	36,123	37,983	858,184	42.09
<i>≥ 85 years, White, 2023</i>				
January	3,849	4,028	111,604	34.49
February	630	668	28,298	22.26
March	684	719	29,225	23.40
April	719	747	29,956	24.00
Any HCTZ combination products, without history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	161	184	15,274	10.54
February	159	170	15,208	10.46
March	164	181	15,212	10.78
April	160	177	15,162	10.55
May	153	174	15,067	10.15
June	157	174	15,093	10.40
July	158	180	15,113	10.45
August	160	175	15,166	10.55
September	155	172	15,147	10.23
October	149	163	15,150	9.83
November	145	154	15,136	9.58
December	142	158	15,181	9.35
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	139	155	15,107	9.20
February	152	162	15,058	10.09
March	156	166	15,042	10.37
April	153	168	14,946	10.24
May	141	162	14,744	9.56

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	138	153	14,716	9.38
July	134	147	14,695	9.12
August	132	152	14,672	9.00
September	127	145	14,583	8.71
October	132	141	14,508	9.10
November	131	143	14,445	9.07
December	136	152	14,390	9.45
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	128	141	13,848	9.24
February	130	136	13,798	9.42
March	132	144	13,722	9.62
April	117	129	13,581	8.61
May	110	123	13,420	8.20
June	106	119	13,352	7.94
July	107	116	13,278	8.06
August	110	125	13,243	8.31
September	104	112	13,178	7.89
October	104	110	13,090	7.94
November	99	108	13,073	7.57
December	91	97	13,040	6.98
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	94	100	13,164	7.14
February	93	101	13,158	7.07
March	90	95	13,068	6.89
April	80	85	13,033	6.14
May	83	90	13,020	6.37
June	87	95	13,010	6.69
July	88	91	12,954	6.79
August	87	92	12,875	6.76
September	82	93	12,831	6.39
October	84	88	12,809	6.56
November	79	87	12,762	6.19
December	79	83	12,748	6.20
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	80	83	12,800	6.25
February	78	85	12,718	6.13
March	81	88	12,600	6.43
April	85	91	12,576	6.76
May	83	89	12,425	6.68
June	80	88	12,400	6.45
July	81	87	12,408	6.53
August	75	79	12,409	6.04
September	71	75	12,477	5.69
October	76	80	12,441	6.11
November	76	78	12,439	6.11
December	77	82	12,434	6.19
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	78	87	12,444	6.27
February	78	81	12,431	6.27

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	74	81	12,398	5.97
April	74	76	12,394	5.97
May	71	76	12,324	5.76
June	71	75	12,294	5.78
July	69	73	12,220	5.65
August	65	67	12,127	5.36
September	64	68	11,965	5.35
October	*****	*****	11,879	5.22
November	*****	*****	11,821	5.24
December	*****	*****	11,788	5.51
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	4,777	2.72
February	*****	*****	4,259	3.29
March	*****	*****	4,265	2.58
April	*****	*****	4,210	2.85
<i>0-40 years, Asian, 2017</i>				
January	410	465	131,025	3.13
February	418	471	132,106	3.16
March	421	462	133,178	3.16
April	419	460	134,361	3.12
May	404	449	135,499	2.98
June	411	448	136,894	3.00
July	409	461	138,345	2.96
August	407	451	143,533	2.84
September	393	445	146,444	2.68
October	394	437	147,897	2.66
November	402	448	149,028	2.70
December	409	451	150,022	2.73
<i>0-40 years, Asian, 2018</i>				
January	397	449	149,429	2.66
February	413	459	150,223	2.75
March	424	478	151,126	2.81
April	426	474	152,174	2.80
May	436	480	152,886	2.85
June	429	472	153,484	2.80
July	430	474	155,094	2.77
August	435	484	161,376	2.70
September	426	469	163,496	2.61
October	442	495	164,336	2.69
November	462	500	165,135	2.80
December	445	485	165,486	2.69
<i>0-40 years, Asian, 2019</i>				
January	399	433	157,893	2.53
February	388	417	158,590	2.45
March	387	426	159,276	2.43
April	389	430	159,913	2.43
May	397	434	160,694	2.47
June	389	426	160,826	2.42
July	397	441	161,470	2.46

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	399	443	167,250	2.39
September	402	438	169,490	2.37
October	398	435	171,113	2.33
November	391	430	172,310	2.27
December	382	417	173,265	2.20
<i>0-40 years, Asian, 2020</i>				
January	359	387	168,861	2.13
February	344	368	169,422	2.03
March	337	360	170,309	1.98
April	350	373	170,539	2.05
May	347	367	170,734	2.03
June	358	380	170,901	2.09
July	359	379	171,145	2.10
August	354	385	170,844	2.07
September	349	380	170,699	2.04
October	355	379	171,340	2.07
November	359	379	171,957	2.09
December	380	415	172,987	2.20
<i>0-40 years, Asian, 2021</i>				
January	347	377	177,455	1.96
February	354	382	178,407	1.98
March	372	400	179,341	2.07
April	376	402	180,942	2.08
May	375	399	181,247	2.07
June	366	390	182,816	2.00
July	360	381	185,106	1.94
August	361	393	197,104	1.83
September	364	391	202,493	1.80
October	365	395	204,410	1.79
November	366	388	206,953	1.77
December	364	388	208,752	1.74
<i>0-40 years, Asian, 2022</i>				
January	324	360	210,796	1.54
February	329	345	212,745	1.55
March	330	354	214,341	1.54
April	321	344	215,175	1.49
May	316	341	216,809	1.46
June	324	345	218,953	1.48
July	327	352	220,367	1.48
August	314	333	220,308	1.43
September	322	348	221,292	1.46
October	330	358	221,384	1.49
November	326	352	222,038	1.47
December	328	351	222,158	1.48
<i>0-40 years, Asian, 2023</i>				
January	248	270	208,448	1.19
February	*****	*****	207,331	1.13
March	*****	*****	206,962	1.17
April	*****	*****	205,981	1.14

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Black or African American, 2017</i>				
January	7,080	7,902	285,596	24.79
February	6,902	7,648	284,767	24.24
March	6,939	7,715	284,184	24.42
April	6,739	7,478	283,072	23.81
May	6,710	7,456	281,171	23.86
June	6,718	7,459	281,533	23.86
July	6,650	7,358	282,576	23.53
August	6,622	7,360	283,626	23.35
September	6,554	7,249	284,107	23.07
October	6,587	7,217	284,433	23.16
November	6,531	7,154	284,566	22.95
December	6,396	7,019	285,422	22.41
<i>0-40 years, Black or African American, 2018</i>				
January	6,318	6,948	287,239	22.00
February	6,260	6,833	286,592	21.84
March	6,406	6,990	286,324	22.37
April	6,328	6,882	283,700	22.31
May	6,275	6,861	281,334	22.30
June	6,215	6,773	281,584	22.07
July	6,101	6,678	282,343	21.61
August	6,034	6,610	283,030	21.32
September	5,907	6,411	282,984	20.87
October	5,912	6,432	282,319	20.94
November	5,893	6,406	282,193	20.88
December	5,823	6,288	282,224	20.63
<i>0-40 years, Black or African American, 2019</i>				
January	5,528	6,038	274,880	20.11
February	5,437	5,880	273,677	19.87
March	5,473	5,942	273,321	20.02
April	5,466	5,887	271,802	20.11
May	5,438	5,905	269,640	20.17
June	5,401	5,795	269,481	20.04
July	5,326	5,741	269,032	19.80
August	5,275	5,704	269,033	19.61
September	5,112	5,500	268,678	19.03
October	4,984	5,346	268,151	18.59
November	4,773	5,122	268,363	17.79
December	4,599	4,927	268,726	17.11
<i>0-40 years, Black or African American, 2020</i>				
January	4,277	4,605	266,170	16.07
February	4,275	4,583	265,395	16.11
March	4,273	4,599	264,727	16.14
April	4,240	4,538	263,819	16.07
May	4,204	4,499	263,426	15.96
June	4,146	4,453	263,576	15.73
July	4,154	4,433	262,647	15.82
August	4,098	4,388	261,391	15.68
September	4,061	4,344	261,082	15.55

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	4,059	4,320	259,870	15.62
November	3,988	4,219	259,160	15.39
December	4,029	4,299	259,718	15.51
<i>0-40 years, Black or African American, 2021</i>				
January	3,833	4,114	258,932	14.80
February	3,808	4,038	257,871	14.77
March	3,907	4,171	256,704	15.22
April	3,899	4,155	255,459	15.26
May	3,836	4,075	254,213	15.09
June	3,799	4,036	254,194	14.95
July	3,769	4,005	254,735	14.80
August	3,635	3,864	256,046	14.20
September	3,599	3,827	256,476	14.03
October	3,591	3,835	256,680	13.99
November	3,538	3,743	257,395	13.75
December	3,520	3,717	258,067	13.64
<i>0-40 years, Black or African American, 2022</i>				
January	3,324	3,511	260,218	12.77
February	3,212	3,393	260,010	12.35
March	3,291	3,510	260,038	12.66
April	3,280	3,470	259,298	12.65
May	3,255	3,449	259,147	12.56
June	3,258	3,457	259,448	12.56
July	3,218	3,420	258,806	12.43
August	3,135	3,310	257,900	12.16
September	3,120	3,324	257,314	12.13
October	3,042	3,228	255,150	11.92
November	3,030	3,218	254,499	11.91
December	3,039	3,218	254,068	11.96
<i>0-40 years, Black or African American, 2023</i>				
January	1,099	1,192	146,031	7.53
February	651	708	126,950	5.13
March	675	740	126,410	5.34
April	667	725	125,102	5.33
<i>0-40 years, Multi-racial, 2017</i>				
January	461	519	125,169	3.68
February	463	537	126,199	3.67
March	467	535	126,959	3.68
April	452	513	127,625	3.54
May	461	527	128,811	3.58
June	467	542	129,888	3.60
July	458	529	132,050	3.47
August	475	531	134,589	3.53
September	474	535	136,443	3.47
October	473	539	138,072	3.43
November	477	536	139,886	3.41
December	489	549	141,398	3.46
<i>0-40 years, Multi-racial, 2018</i>				
January	486	549	144,455	3.36

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	500	563	145,428	3.44
March	510	576	146,375	3.48
April	495	558	147,456	3.36
May	492	563	148,723	3.31
June	494	556	150,129	3.29
July	497	557	152,297	3.26
August	517	583	155,542	3.32
September	523	587	157,454	3.32
October	528	586	158,994	3.32
November	522	580	160,532	3.25
December	524	591	161,999	3.23
<i>0-40 years, Multi-racial, 2019</i>				
January	498	562	158,215	3.15
February	519	583	159,460	3.25
March	511	572	160,767	3.18
April	497	568	162,399	3.06
May	502	569	163,993	3.06
June	498	559	165,703	3.01
July	477	530	167,252	2.85
August	482	538	170,771	2.82
September	481	527	173,372	2.77
October	495	542	176,434	2.81
November	475	526	178,275	2.66
December	481	539	179,959	2.67
<i>0-40 years, Multi-racial, 2020</i>				
January	443	494	189,928	2.33
February	446	501	191,455	2.33
March	460	505	193,545	2.38
April	445	504	195,299	2.28
May	450	507	196,684	2.29
June	457	507	198,241	2.31
July	448	504	200,447	2.24
August	451	500	202,641	2.23
September	441	483	204,810	2.15
October	464	517	206,555	2.25
November	462	512	208,932	2.21
December	482	538	211,356	2.28
<i>0-40 years, Multi-racial, 2021</i>				
January	462	521	222,921	2.07
February	477	525	225,146	2.12
March	504	566	227,388	2.22
April	510	564	229,936	2.22
May	516	568	232,431	2.22
June	517	568	235,747	2.19
July	520	572	240,109	2.17
August	502	548	246,523	2.04
September	499	546	251,043	1.99
October	483	526	254,144	1.90
November	494	546	257,973	1.91

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	493	531	260,600	1.89
<i>0-40 years, Multi-racial, 2022</i>				
January	478	512	269,688	1.77
February	482	531	272,327	1.77
March	511	555	274,384	1.86
April	515	560	276,006	1.87
May	508	563	278,273	1.83
June	514	567	279,635	1.84
July	516	552	280,692	1.84
August	520	579	281,249	1.85
September	512	558	281,913	1.82
October	*****	*****	282,027	1.73
November	*****	*****	282,302	1.70
December	*****	*****	282,286	1.66
<i>0-40 years, Multi-racial, 2023</i>				
January	*****	*****	286,885	1.59
February	*****	*****	286,249	1.64
March	*****	*****	285,457	1.73
April	*****	*****	283,553	1.73
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	15	17	2,420	6.20
February	17	18	2,413	7.05
March	16	17	2,428	6.59
April	17	22	2,451	6.94
May	16	17	2,455	6.52
June	17	17	2,455	6.92
July	18	22	2,468	7.29
August	19	23	2,505	7.58
September	16	18	2,509	6.38
October	15	15	2,533	5.92
November	19	20	2,537	7.49
December	15	18	2,542	5.90
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	15	17	2,652	5.66
February	17	21	2,669	6.37
March	15	17	2,684	5.59
April	18	19	2,709	6.64
May	20	25	2,704	7.40
June	16	18	2,711	5.90
July	17	19	2,749	6.18
August	20	23	2,840	7.04
September	18	20	2,843	6.33
October	19	20	2,841	6.69
November	18	19	2,822	6.38
December	15	16	2,843	5.28
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	14	15	2,819	4.97
February	16	17	2,805	5.70
March	17	22	2,806	6.06

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	19	21	2,830	6.71
May	18	19	2,843	6.33
June	15	16	2,858	5.25
July	18	20	2,857	6.30
August	19	24	2,862	6.64
September	20	23	2,881	6.94
October	19	19	3,357	5.66
November	17	21	3,362	5.06
December	16	20	3,349	4.78
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	16	18	3,439	4.65
February	14	15	3,452	4.06
March	18	21	3,455	5.21
April	18	20	3,459	5.20
May	19	22	3,450	5.51
June	20	23	3,441	5.81
July	22	25	3,415	6.44
August	22	24	3,416	6.44
September	22	26	3,427	6.42
October	23	28	3,448	6.67
November	27	30	3,460	7.80
December	27	28	3,486	7.75
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	26	28	3,616	7.19
February	26	29	3,630	7.16
March	28	30	3,620	7.73
April	31	37	3,634	8.53
May	31	33	3,638	8.52
June	27	28	3,643	7.41
July	26	28	3,662	7.10
August	29	34	3,701	7.84
September	29	37	3,751	7.73
October	30	34	3,297	9.10
November	28	31	3,323	8.43
December	26	30	3,339	7.79
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	26	32	3,469	7.49
February	24	27	3,479	6.90
March	25	27	3,493	7.16
April	25	27	3,523	7.10
May	25	29	3,561	7.02
June	25	29	3,595	6.95
July	25	26	3,598	6.95
August	23	27	3,549	6.48
September	25	29	3,530	7.08
October	22	25	3,528	6.24
November	22	22	3,532	6.23
December	22	25	3,504	6.28
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				

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	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	23	27	3,692	6.23
February	19	22	3,056	6.22
March	18	25	3,046	5.91
April	20	23	3,022	6.62
<i>0-40 years, Unknown, 2017</i>				
January	69,787	79,536	19,765,188	3.53
February	70,288	80,160	19,720,022	3.56
March	72,149	83,267	19,716,497	3.66
April	71,136	81,122	19,672,165	3.62
May	71,105	81,635	19,651,570	3.62
June	70,619	80,771	19,630,870	3.60
July	69,536	79,667	19,548,413	3.56
August	69,436	79,602	19,549,011	3.55
September	66,905	76,102	19,307,938	3.47
October	66,674	75,947	19,276,545	3.46
November	66,764	75,865	19,263,058	3.47
December	66,457	75,377	19,239,645	3.45
<i>0-40 years, Unknown, 2018</i>				
January	62,795	71,139	18,963,731	3.31
February	64,268	72,083	18,889,571	3.40
March	66,457	75,147	18,857,474	3.52
April	66,752	75,033	18,805,431	3.55
May	67,001	75,873	18,787,849	3.57
June	66,274	74,309	18,767,779	3.53
July	65,250	73,287	18,712,741	3.49
August	65,299	73,340	18,733,472	3.49
September	64,677	72,128	18,732,897	3.45
October	64,918	72,785	18,716,023	3.47
November	64,366	72,006	18,683,862	3.45
December	63,574	70,882	18,648,853	3.41
<i>0-40 years, Unknown, 2019</i>				
January	60,354	67,278	18,364,460	3.29
February	61,485	68,152	18,293,983	3.36
March	62,861	69,992	18,274,281	3.44
April	62,812	69,806	18,218,875	3.45
May	62,344	69,562	18,188,437	3.43
June	61,211	67,538	18,116,097	3.38
July	60,581	67,238	18,081,348	3.35
August	59,840	66,326	18,011,413	3.32
September	58,654	64,634	17,979,726	3.26
October	58,078	64,114	17,946,932	3.24
November	56,536	61,785	17,903,298	3.16
December	54,423	59,473	17,866,291	3.05
<i>0-40 years, Unknown, 2020</i>				
January	51,309	56,180	17,923,341	2.86
February	52,116	57,250	17,832,683	2.92
March	53,773	59,005	17,797,615	3.02
April	53,102	57,964	17,674,799	3.00
May	52,161	56,938	17,567,823	2.97

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	51,859	56,658	17,476,288	2.97
July	51,289	56,073	17,331,839	2.96
August	50,667	55,155	17,230,102	2.94
September	49,854	54,204	16,993,848	2.93
October	49,779	54,144	16,933,611	2.94
November	49,357	53,373	16,902,602	2.92
December	48,951	53,392	16,869,180	2.90
<i>0-40 years, Unknown, 2021</i>				
January	46,670	50,523	16,916,604	2.76
February	47,705	51,530	16,855,471	2.83
March	49,558	53,879	16,841,487	2.94
April	50,246	54,515	16,793,342	2.99
May	49,891	54,205	16,753,119	2.98
June	49,555	53,851	16,741,159	2.96
July	49,201	53,472	16,699,511	2.95
August	48,994	53,144	16,734,791	2.93
September	48,355	52,443	16,724,698	2.89
October	48,060	52,068	16,707,006	2.88
November	47,501	51,443	16,709,099	2.84
December	46,983	50,958	16,713,924	2.81
<i>0-40 years, Unknown, 2022</i>				
January	44,538	48,254	16,918,370	2.63
February	45,360	48,980	16,890,404	2.69
March	47,160	51,261	16,896,769	2.79
April	47,300	51,413	16,871,273	2.80
May	47,238	51,453	16,852,299	2.80
June	46,921	51,067	16,863,431	2.78
July	46,313	50,368	16,787,107	2.76
August	46,401	50,535	16,802,664	2.76
September	46,157	50,041	16,734,105	2.76
October	46,056	50,126	16,709,339	2.76
November	45,910	49,797	16,690,960	2.75
December	45,479	49,347	16,658,858	2.73
<i>0-40 years, Unknown, 2023</i>				
January	28,514	31,021	11,623,379	2.45
February	27,937	30,242	11,254,508	2.48
March	3,649	3,994	2,659,540	1.37
April	3,719	4,068	2,691,934	1.38
<i>0-40 years, White, 2017</i>				
January	12,119	13,566	1,109,313	10.92
February	11,935	13,199	1,109,091	10.76
March	11,917	13,288	1,109,489	10.74
April	11,627	12,896	1,106,544	10.51
May	11,606	12,921	1,103,924	10.51
June	11,447	12,746	1,106,653	10.34
July	11,371	12,662	1,111,924	10.23
August	11,368	12,639	1,120,024	10.15
September	11,176	12,374	1,125,036	9.93
October	11,119	12,317	1,128,570	9.85

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	11,158	12,375	1,134,490	9.84
December	11,059	12,200	1,140,932	9.69
<i>0-40 years, White, 2018</i>				
January	10,789	11,919	1,139,194	9.47
February	10,836	11,908	1,139,639	9.51
March	10,977	12,116	1,140,493	9.62
April	10,895	12,005	1,138,730	9.57
May	10,935	12,037	1,135,592	9.63
June	10,884	11,891	1,138,192	9.56
July	10,810	11,888	1,141,709	9.47
August	10,770	11,894	1,148,574	9.38
September	10,559	11,522	1,151,684	9.17
October	10,463	11,426	1,151,882	9.08
November	10,371	11,277	1,152,382	9.00
December	10,249	11,133	1,152,964	8.89
<i>0-40 years, White, 2019</i>				
January	9,901	10,798	1,125,313	8.80
February	9,832	10,651	1,124,215	8.75
March	9,912	10,793	1,123,516	8.82
April	9,795	10,619	1,120,566	8.74
May	9,743	10,594	1,117,451	8.72
June	9,603	10,412	1,118,328	8.59
July	9,536	10,335	1,117,753	8.53
August	9,485	10,238	1,121,163	8.46
September	9,286	10,021	1,122,454	8.27
October	9,146	9,900	1,123,377	8.14
November	8,918	9,583	1,125,532	7.92
December	8,686	9,363	1,127,032	7.71
<i>0-40 years, White, 2020</i>				
January	8,198	8,833	1,135,499	7.22
February	8,133	8,753	1,135,816	7.16
March	8,180	8,788	1,136,452	7.20
April	8,033	8,610	1,135,838	7.07
May	7,975	8,542	1,136,337	7.02
June	7,931	8,508	1,138,038	6.97
July	7,855	8,411	1,141,406	6.88
August	7,711	8,286	1,142,116	6.75
September	7,661	8,250	1,144,555	6.69
October	7,634	8,180	1,143,181	6.68
November	7,604	8,106	1,145,349	6.64
December	7,616	8,129	1,150,475	6.62
<i>0-40 years, White, 2021</i>				
January	7,272	7,753	1,172,032	6.20
February	7,314	7,780	1,173,664	6.23
March	7,472	7,993	1,173,972	6.36
April	7,479	7,987	1,175,021	6.36
May	7,457	7,943	1,176,100	6.34
June	7,409	7,935	1,181,981	6.27
July	7,381	7,899	1,190,029	6.20

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	7,352	7,880	1,201,062	6.12
September	7,226	7,728	1,209,324	5.98
October	7,125	7,604	1,215,812	5.86
November	7,100	7,544	1,224,256	5.80
December	7,074	7,539	1,231,045	5.75
<i>0-40 years, White, 2022</i>				
January	6,777	7,211	1,250,404	5.42
February	6,713	7,144	1,255,839	5.35
March	6,807	7,266	1,260,985	5.40
April	6,767	7,236	1,263,246	5.36
May	6,751	7,210	1,268,205	5.32
June	6,695	7,126	1,270,464	5.27
July	6,579	7,025	1,270,261	5.18
August	6,528	6,983	1,267,742	5.15
September	6,411	6,862	1,266,270	5.06
October	6,345	6,758	1,261,436	5.03
November	6,337	6,740	1,260,019	5.03
December	6,269	6,684	1,259,006	4.98
<i>0-40 years, White, 2023</i>				
January	2,653	2,877	957,782	2.77
February	2,149	2,350	922,219	2.33
March	2,206	2,413	920,080	2.40
April	2,193	2,379	914,749	2.40
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	1,686	1,889	43,303	38.93
February	1,636	1,825	43,290	37.79
March	1,671	1,870	43,343	38.55
April	1,623	1,790	43,080	37.67
May	1,628	1,846	42,718	38.11
June	1,627	1,834	42,759	38.05
July	1,609	1,781	42,920	37.49
August	1,593	1,794	42,990	37.06
September	1,603	1,799	42,955	37.32
October	1,598	1,776	42,954	37.20
November	1,589	1,791	42,964	36.98
December	1,605	1,773	43,095	37.24
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	1,562	1,758	43,091	36.25
February	1,588	1,760	42,987	36.94
March	1,596	1,749	43,020	37.10
April	1,593	1,761	42,752	37.26
May	1,580	1,761	42,306	37.35
June	1,559	1,724	42,209	36.94
July	1,574	1,751	42,216	37.28
August	1,577	1,790	42,001	37.55
September	1,542	1,702	41,839	36.86
October	1,535	1,699	41,709	36.80
November	1,523	1,693	41,600	36.61
December	1,482	1,637	41,485	35.72

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	1,450	1,598	40,981	35.38
February	1,447	1,586	40,741	35.52
March	1,445	1,573	40,575	35.61
April	1,422	1,564	40,200	35.37
May	1,410	1,570	39,809	35.42
June	1,398	1,527	39,689	35.22
July	1,394	1,531	39,588	35.21
August	1,368	1,511	39,531	34.61
September	1,350	1,500	39,335	34.32
October	1,326	1,455	39,222	33.81
November	1,290	1,382	39,148	32.95
December	1,271	1,387	39,109	32.50
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	1,191	1,305	39,104	30.46
February	1,156	1,285	38,883	29.73
March	1,166	1,293	38,681	30.14
April	1,148	1,254	38,523	29.80
May	1,153	1,233	38,425	30.01
June	1,146	1,242	38,278	29.94
July	1,139	1,237	38,091	29.90
August	1,124	1,234	37,757	29.77
September	1,107	1,215	37,615	29.43
October	1,103	1,203	37,449	29.45
November	1,107	1,179	37,382	29.61
December	1,102	1,199	37,227	29.60
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	1,046	1,124	36,460	28.69
February	1,039	1,109	36,059	28.81
March	1,051	1,144	35,639	29.49
April	1,022	1,113	35,216	29.02
May	1,015	1,097	34,941	29.05
June	1,034	1,129	34,774	29.73
July	1,034	1,121	34,614	29.87
August	1,022	1,122	34,458	29.66
September	1,024	1,104	34,298	29.86
October	1,021	1,096	34,086	29.95
November	997	1,078	33,975	29.35
December	987	1,071	33,875	29.14
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	900	976	33,138	27.16
February	857	925	32,758	26.16
March	881	946	32,537	27.08
April	866	941	32,226	26.87
May	861	923	32,056	26.86
June	837	909	31,879	26.26
July	821	890	31,715	25.89
August	823	887	31,491	26.13
September	805	863	31,278	25.74

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	802	853	31,006	25.87
November	805	863	30,938	26.02
December	800	867	30,881	25.91
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	284	304	8,664	32.78
February	139	147	3,962	35.08
March	143	155	3,957	36.14
April	138	152	3,940	35.03
<i>41-64 years, Asian, 2017</i>				
January	4,472	4,897	109,912	40.69
February	4,466	4,858	110,183	40.53
March	4,574	4,990	110,617	41.35
April	4,578	4,971	110,697	41.36
May	4,592	4,985	111,045	41.35
June	4,600	4,985	111,376	41.30
July	4,562	4,954	112,139	40.68
August	4,614	5,019	113,005	40.83
September	4,635	5,043	113,496	40.84
October	4,682	5,089	114,197	41.00
November	4,730	5,101	114,430	41.34
December	4,752	5,151	115,273	41.22
<i>41-64 years, Asian, 2018</i>				
January	4,630	5,028	115,206	40.19
February	4,614	4,956	115,182	40.06
March	4,721	5,091	115,768	40.78
April	4,721	5,103	115,642	40.82
May	4,733	5,101	115,742	40.89
June	4,747	5,131	116,244	40.84
July	4,750	5,144	116,741	40.69
August	4,758	5,099	117,752	40.41
September	4,732	5,080	118,198	40.03
October	4,767	5,122	118,932	40.08
November	4,747	5,077	118,976	39.90
December	4,800	5,156	119,493	40.17
<i>41-64 years, Asian, 2019</i>				
January	4,455	4,806	115,121	38.70
February	4,501	4,814	115,100	39.11
March	4,585	4,932	115,684	39.63
April	4,536	4,851	115,564	39.25
May	4,550	4,856	115,719	39.32
June	4,508	4,802	116,012	38.86
July	4,474	4,775	116,082	38.54
August	4,475	4,774	116,724	38.34
September	4,397	4,681	117,138	37.54
October	4,323	4,596	118,089	36.61
November	4,184	4,411	118,237	35.39
December	4,053	4,312	118,938	34.08
<i>41-64 years, Asian, 2020</i>				
January	3,686	3,920	115,061	32.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	3,665	3,888	115,181	31.82
March	3,676	3,898	115,623	31.79
April	3,640	3,853	115,451	31.53
May	3,630	3,828	115,679	31.38
June	3,640	3,841	115,873	31.41
July	3,637	3,848	116,303	31.27
August	3,652	3,856	116,843	31.26
September	3,708	3,925	117,165	31.65
October	3,751	3,996	117,605	31.89
November	3,758	3,968	117,667	31.94
December	3,768	4,016	118,340	31.84
<i>41-64 years, Asian, 2021</i>				
January	3,622	3,834	118,387	30.59
February	3,667	3,853	118,324	30.99
March	3,780	3,996	118,574	31.88
April	3,776	4,003	118,511	31.86
May	3,771	3,955	118,825	31.74
June	3,757	3,967	119,126	31.54
July	3,753	3,948	119,899	31.30
August	3,777	4,006	120,646	31.31
September	3,773	3,986	121,227	31.12
October	3,828	4,015	121,728	31.45
November	3,826	4,027	122,253	31.30
December	3,843	4,058	123,303	31.17
<i>41-64 years, Asian, 2022</i>				
January	3,629	3,841	121,922	29.76
February	3,645	3,823	121,941	29.89
March	3,706	3,915	122,694	30.21
April	3,653	3,873	122,312	29.87
May	3,646	3,838	122,954	29.65
June	3,659	3,842	123,464	29.64
July	3,636	3,844	123,913	29.34
August	3,622	3,814	124,414	29.11
September	3,621	3,820	124,943	28.98
October	3,610	3,812	124,940	28.89
November	3,595	3,801	125,123	28.73
December	3,598	3,773	125,537	28.66
<i>41-64 years, Asian, 2023</i>				
January	2,085	2,228	89,002	23.43
February	1,817	1,949	83,626	21.73
March	1,871	2,015	83,993	22.28
April	1,843	1,970	84,174	21.90
<i>41-64 years, Black or African American, 2017</i>				
January	102,178	113,841	890,209	114.78
February	101,063	111,859	886,856	113.96
March	101,938	113,576	884,828	115.21
April	100,347	111,001	878,642	114.21
May	99,906	110,687	871,863	114.59
June	99,366	110,138	871,426	114.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	98,844	109,748	872,888	113.24
August	98,772	109,817	872,005	113.27
September	98,007	108,215	870,826	112.54
October	98,272	108,357	869,889	112.97
November	97,635	107,629	867,560	112.54
December	97,042	106,339	867,879	111.82
<i>41-64 years, Black or African American, 2018</i>				
January	93,765	103,441	862,688	108.69
February	93,631	102,292	857,809	109.15
March	94,504	103,522	855,031	110.53
April	93,888	102,441	847,435	110.79
May	93,469	102,554	840,170	111.25
June	92,464	100,759	839,146	110.19
July	92,237	100,618	839,375	109.89
August	92,092	100,684	837,152	110.01
September	90,726	98,496	834,151	108.76
October	90,980	98,750	831,259	109.45
November	90,012	97,521	829,225	108.55
December	89,094	96,296	827,576	107.66
<i>41-64 years, Black or African American, 2019</i>				
January	85,643	92,979	821,843	104.21
February	84,973	91,473	816,989	104.01
March	85,337	91,734	814,845	104.73
April	84,446	91,073	808,712	104.42
May	83,409	90,089	801,837	104.02
June	82,066	88,118	798,858	102.73
July	81,654	88,014	797,640	102.37
August	80,547	86,758	794,740	101.35
September	78,970	84,572	791,098	99.82
October	77,820	83,510	787,909	98.77
November	75,202	80,239	787,726	95.47
December	73,012	78,052	788,247	92.63
<i>41-64 years, Black or African American, 2020</i>				
January	67,130	72,050	779,549	86.11
February	66,481	70,925	774,196	85.87
March	67,419	72,108	770,312	87.52
April	67,176	71,698	766,990	87.58
May	66,914	71,226	764,502	87.53
June	66,813	71,222	762,984	87.57
July	66,794	71,340	761,522	87.71
August	66,366	70,921	756,953	87.68
September	66,238	70,550	754,365	87.81
October	66,287	70,635	749,959	88.39
November	66,189	70,194	748,345	88.45
December	66,610	70,918	748,526	88.99
<i>41-64 years, Black or African American, 2021</i>				
January	62,014	65,907	724,239	85.63
February	61,801	65,241	716,576	86.24
March	63,007	66,824	711,062	88.61

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	62,842	66,696	704,434	89.21
May	62,256	65,817	699,429	89.01
June	62,140	65,908	697,422	89.10
July	61,945	65,690	696,510	88.94
August	61,382	65,144	693,797	88.47
September	60,916	64,676	688,757	88.44
October	60,633	64,205	684,855	88.53
November	60,433	63,973	682,965	88.49
December	60,143	63,630	682,853	88.08
<i>41-64 years, Black or African American, 2022</i>				
January	55,027	58,314	666,185	82.60
February	54,286	57,132	658,384	82.45
March	54,745	57,789	654,446	83.65
April	54,163	57,197	648,883	83.47
May	54,009	57,078	645,405	83.68
June	53,743	56,778	643,569	83.51
July	53,297	56,366	641,494	83.08
August	53,028	56,088	637,492	83.18
September	52,822	55,779	634,712	83.22
October	52,478	55,337	629,003	83.43
November	52,106	55,056	626,597	83.16
December	52,094	54,953	626,750	83.12
<i>41-64 years, Black or African American, 2023</i>				
January	28,574	30,159	315,188	90.66
February	9,280	9,966	133,632	69.44
March	9,651	10,421	133,659	72.21
April	9,651	10,402	133,071	72.53
<i>41-64 years, Multi-racial, 2017</i>				
January	4,657	5,332	86,814	53.64
February	4,738	5,378	87,178	54.35
March	4,867	5,550	87,366	55.71
April	4,872	5,550	87,523	55.67
May	4,905	5,597	88,040	55.71
June	4,981	5,639	88,496	56.29
July	5,018	5,701	89,628	55.99
August	5,063	5,783	90,411	56.00
September	5,067	5,727	91,104	55.62
October	5,049	5,741	91,749	55.03
November	5,081	5,745	92,751	54.78
December	5,170	5,835	93,678	55.19
<i>41-64 years, Multi-racial, 2018</i>				
January	4,990	5,661	93,755	53.22
February	5,061	5,667	94,212	53.72
March	5,176	5,852	94,641	54.69
April	5,203	5,852	94,935	54.81
May	5,203	5,879	95,384	54.55
June	5,211	5,827	95,840	54.37
July	5,245	5,937	96,473	54.37
August	5,292	5,983	97,153	54.47

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	5,241	5,854	97,691	53.65
October	5,232	5,914	98,130	53.32
November	5,268	5,920	98,770	53.34
December	5,308	5,957	99,491	53.35
<i>41-64 years, Multi-racial, 2019</i>				
January	4,834	5,431	95,265	50.74
February	4,883	5,420	95,738	51.00
March	5,002	5,629	96,164	52.02
April	5,004	5,638	96,652	51.77
May	5,002	5,579	97,141	51.49
June	4,982	5,580	97,671	51.01
July	4,974	5,569	98,178	50.66
August	4,946	5,516	98,643	50.14
September	4,913	5,437	99,316	49.47
October	4,866	5,390	100,754	48.30
November	4,746	5,220	101,402	46.80
December	4,624	5,086	101,972	45.35
<i>41-64 years, Multi-racial, 2020</i>				
January	4,245	4,687	103,284	41.10
February	4,305	4,751	103,828	41.46
March	4,400	4,850	104,711	42.02
April	4,339	4,730	105,174	41.26
May	4,339	4,725	105,805	41.01
June	4,344	4,748	106,432	40.81
July	4,373	4,783	107,430	40.71
August	4,386	4,806	107,983	40.62
September	4,412	4,822	108,778	40.56
October	4,472	4,891	109,465	40.85
November	4,515	4,883	110,373	40.91
December	4,593	5,078	111,274	41.28
<i>41-64 years, Multi-racial, 2021</i>				
January	4,457	4,865	115,697	38.52
February	4,586	4,956	116,458	39.38
March	4,766	5,190	117,060	40.71
April	4,818	5,236	117,753	40.92
May	4,811	5,257	118,491	40.60
June	4,765	5,196	119,256	39.96
July	4,761	5,194	120,136	39.63
August	4,781	5,218	121,099	39.48
September	4,781	5,223	122,058	39.17
October	4,812	5,225	122,157	39.39
November	4,806	5,206	123,056	39.06
December	4,852	5,331	123,743	39.21
<i>41-64 years, Multi-racial, 2022</i>				
January	4,589	4,992	125,641	36.52
February	4,622	4,959	126,323	36.59
March	4,752	5,213	126,943	37.43
April	4,725	5,129	127,282	37.12
May	4,746	5,166	128,055	37.06

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	4,723	5,147	128,596	36.73
July	4,760	5,209	129,047	36.89
August	4,780	5,227	129,309	36.97
September	4,734	5,144	129,756	36.48
October	4,698	5,131	129,866	36.18
November	4,679	5,090	130,138	35.95
December	4,720	5,122	130,435	36.19
<i>41-64 years, Multi-racial, 2023</i>				
January	4,590	5,032	134,600	34.10
February	4,680	5,038	134,748	34.73
March	4,815	5,229	134,999	35.67
April	4,780	5,181	134,544	35.53
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	500	544	6,011	83.18
February	495	541	5,954	83.14
March	502	540	5,927	84.70
April	486	518	5,912	82.21
May	499	543	5,937	84.05
June	487	532	5,908	82.43
July	476	514	5,880	80.95
August	474	509	5,863	80.85
September	482	519	5,858	82.28
October	484	516	5,836	82.93
November	482	522	5,839	82.55
December	481	517	5,870	81.94
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	481	517	6,122	78.57
February	486	521	6,045	80.40
March	490	527	6,049	81.01
April	508	543	6,050	83.97
May	520	567	6,082	85.50
June	508	546	6,117	83.05
July	499	534	6,161	80.99
August	504	544	6,120	82.35
September	497	525	6,147	80.85
October	500	531	6,138	81.46
November	495	533	6,134	80.70
December	491	521	6,092	80.60
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	472	499	6,383	73.95
February	475	499	6,376	74.50
March	493	524	6,423	76.76
April	496	524	6,445	76.96
May	506	540	6,474	78.16
June	509	532	6,494	78.38
July	498	527	6,424	77.52
August	488	512	6,440	75.78
September	489	519	6,497	75.27
October	489	507	7,300	66.99

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	489	513	7,263	67.33
December	477	505	7,208	66.18
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	450	474	7,508	59.94
February	446	466	7,439	59.95
March	448	462	7,437	60.24
April	441	454	7,434	59.32
May	445	467	7,400	60.14
June	446	466	7,455	59.83
July	445	464	7,458	59.67
August	436	458	7,475	58.33
September	431	458	7,491	57.54
October	430	448	7,473	57.54
November	433	452	7,442	58.18
December	434	455	7,395	58.69
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	421	441	7,630	55.18
February	412	428	7,566	54.45
March	442	454	7,567	58.41
April	458	479	7,591	60.33
May	442	457	7,597	58.18
June	449	467	7,664	58.59
July	459	482	7,650	60.00
August	457	480	7,661	59.65
September	454	476	7,655	59.31
October	439	465	6,845	64.13
November	446	469	6,778	65.80
December	449	470	6,760	66.42
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	428	445	6,795	62.99
February	421	439	6,736	62.50
March	423	443	6,727	62.88
April	423	434	6,709	63.05
May	424	442	6,702	63.26
June	430	454	6,782	63.40
July	438	455	6,790	64.51
August	437	463	6,747	64.77
September	430	456	6,752	63.68
October	433	448	6,763	64.02
November	435	450	6,722	64.71
December	442	460	6,681	66.16
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	428	455	7,180	59.61
February	85	92	2,222	38.25
March	83	94	2,203	37.68
April	86	95	2,182	39.41
<i>41-64 years, Unknown, 2017</i>				
January	705,276	799,502	12,457,237	56.62
February	720,949	813,731	12,432,733	57.99

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
March	739,752	842,196	12,437,198	59.48
April	736,660	833,489	12,410,412	59.36
May	737,706	838,184	12,390,568	59.54
June	734,919	832,209	12,371,936	59.40
July	728,569	826,100	12,311,701	59.18
August	727,869	825,051	12,300,912	59.17
September	704,209	793,971	12,106,761	58.17
October	702,517	792,197	12,082,260	58.14
November	703,154	790,217	12,066,550	58.27
December	702,532	788,122	12,045,318	58.32
<i>41-64 years, Unknown, 2018</i>				
January	652,649	732,653	11,684,674	55.86
February	662,709	736,200	11,648,103	56.89
March	677,628	758,718	11,633,490	58.25
April	677,796	755,305	11,602,545	58.42
May	679,214	759,388	11,591,873	58.59
June	674,071	748,663	11,581,229	58.20
July	668,027	744,226	11,547,154	57.85
August	668,268	743,654	11,541,338	57.90
September	662,762	732,673	11,533,741	57.46
October	662,503	735,287	11,522,546	57.50
November	659,711	730,383	11,505,350	57.34
December	656,369	724,196	11,488,227	57.13
<i>41-64 years, Unknown, 2019</i>				
January	619,182	683,404	11,342,622	54.59
February	627,420	688,279	11,306,626	55.49
March	638,116	702,720	11,296,863	56.49
April	635,706	699,661	11,264,884	56.43
May	631,888	697,207	11,245,048	56.19
June	623,595	682,284	11,212,672	55.62
July	618,830	679,878	11,195,047	55.28
August	613,121	672,143	11,170,303	54.89
September	603,442	659,035	11,163,159	54.06
October	595,577	651,293	11,143,236	53.45
November	579,731	628,938	11,120,779	52.13
December	561,106	608,859	11,099,753	50.55
<i>41-64 years, Unknown, 2020</i>				
January	523,243	568,958	11,083,591	47.21
February	528,801	575,251	11,033,981	47.92
March	544,461	590,436	11,018,371	49.41
April	539,415	581,879	10,962,349	49.21
May	532,205	575,210	10,918,298	48.74
June	530,006	573,618	10,880,708	48.71
July	525,250	569,181	10,825,206	48.52
August	520,437	563,460	10,789,357	48.24
September	516,258	558,461	10,695,898	48.27
October	515,257	556,997	10,663,363	48.32
November	511,828	550,434	10,648,633	48.07
December	509,567	551,382	10,630,953	47.93

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Unknown, 2021</i>				
January	485,478	522,898	10,710,534	45.33
February	495,073	530,347	10,682,123	46.35
March	512,917	553,302	10,679,552	48.03
April	516,230	557,886	10,664,561	48.41
May	514,506	554,502	10,657,858	48.27
June	513,272	554,542	10,656,083	48.17
July	510,198	551,020	10,644,397	47.93
August	507,988	548,475	10,649,352	47.70
September	504,113	544,326	10,640,396	47.38
October	501,938	540,854	10,626,644	47.23
November	498,630	535,484	10,626,661	46.92
December	493,495	530,145	10,631,592	46.42
<i>41-64 years, Unknown, 2022</i>				
January	470,851	506,870	10,798,714	43.60
February	478,769	513,328	10,778,755	44.42
March	495,097	533,795	10,781,165	45.92
April	496,465	535,571	10,769,793	46.10
May	495,964	536,151	10,756,833	46.11
June	494,402	534,088	10,760,273	45.95
July	490,320	529,413	10,728,289	45.70
August	490,076	529,674	10,716,282	45.73
September	488,359	526,643	10,686,916	45.70
October	486,250	524,342	10,665,859	45.59
November	485,430	522,615	10,653,675	45.56
December	484,267	521,468	10,641,141	45.51
<i>41-64 years, Unknown, 2023</i>				
January	323,647	349,143	7,626,914	42.43
February	317,517	340,727	7,396,577	42.93
March	46,623	50,993	1,701,375	27.40
April	47,422	51,868	1,727,642	27.45
<i>41-64 years, White, 2017</i>				
January	228,438	251,403	3,428,603	66.63
February	226,173	247,371	3,415,934	66.21
March	227,579	249,409	3,412,841	66.68
April	225,199	246,247	3,394,065	66.35
May	224,647	246,205	3,375,254	66.56
June	223,225	244,541	3,374,048	66.16
July	222,267	243,726	3,382,892	65.70
August	222,202	243,685	3,380,066	65.74
September	220,940	241,030	3,374,709	65.47
October	220,502	240,456	3,366,961	65.49
November	219,729	239,541	3,358,871	65.42
December	218,965	237,617	3,355,368	65.26
<i>41-64 years, White, 2018</i>				
January	212,817	232,163	3,347,708	63.57
February	213,649	231,258	3,331,530	64.13
March	216,043	234,103	3,326,741	64.94
April	215,882	233,399	3,306,298	65.29

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
May	215,819	233,902	3,290,729	65.58
June	214,583	231,585	3,287,842	65.27
July	214,164	231,875	3,289,188	65.11
August	213,962	231,684	3,282,731	65.18
September	211,834	227,583	3,273,483	64.71
October	211,497	227,846	3,260,239	64.87
November	209,949	226,160	3,247,039	64.66
December	208,546	223,774	3,235,735	64.45
<i>41-64 years, White, 2019</i>				
January	200,357	215,539	3,211,531	62.39
February	200,289	214,195	3,191,483	62.76
March	201,636	215,432	3,184,797	63.31
April	200,422	214,481	3,162,889	63.37
May	198,995	213,225	3,143,455	63.30
June	196,668	209,741	3,133,907	62.75
July	195,902	209,490	3,129,514	62.60
August	193,917	207,005	3,120,104	62.15
September	190,866	203,220	3,106,474	61.44
October	187,644	200,129	3,092,681	60.67
November	182,323	193,484	3,080,841	59.18
December	177,397	188,957	3,068,745	57.81
<i>41-64 years, White, 2020</i>				
January	165,171	176,140	3,063,470	53.92
February	164,073	174,291	3,040,743	53.96
March	165,238	175,027	3,029,592	54.54
April	163,887	173,301	3,016,119	54.34
May	163,109	172,369	3,011,671	54.16
June	162,979	172,432	3,003,090	54.27
July	162,527	172,287	3,001,067	54.16
August	161,247	170,837	2,988,184	53.96
September	160,388	169,968	2,975,884	53.90
October	160,128	169,392	2,958,041	54.13
November	159,659	168,230	2,945,131	54.21
December	159,872	169,304	2,935,549	54.46
<i>41-64 years, White, 2021</i>				
January	150,770	158,806	2,889,027	52.19
February	150,825	158,280	2,865,383	52.64
March	153,283	161,776	2,850,515	53.77
April	153,034	161,764	2,828,621	54.10
May	152,375	160,408	2,813,732	54.15
June	151,780	160,286	2,805,880	54.09
July	151,207	159,519	2,804,793	53.91
August	150,136	158,349	2,795,979	53.70
September	148,538	157,041	2,776,992	53.49
October	147,332	155,096	2,759,749	53.39
November	146,298	153,904	2,743,967	53.32
December	145,270	152,933	2,734,792	53.12
<i>41-64 years, White, 2022</i>				
January	135,466	142,712	2,692,251	50.32

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	133,934	140,220	2,665,907	50.24
March	134,788	141,762	2,658,017	50.71
April	133,631	140,575	2,639,120	50.63
May	133,108	140,075	2,629,259	50.63
June	132,361	139,341	2,620,297	50.51
July	131,335	138,278	2,613,977	50.24
August	130,793	137,628	2,598,805	50.33
September	129,677	136,509	2,587,993	50.11
October	129,015	135,654	2,569,126	50.22
November	128,323	134,819	2,553,280	50.26
December	127,628	133,997	2,545,361	50.14
<i>41-64 years, White, 2023</i>				
January	61,686	65,076	1,267,714	48.66
February	29,314	31,419	770,758	38.03
March	30,167	32,372	770,937	39.13
April	30,024	32,278	768,336	39.08
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	2,345	2,610	43,335	54.11
February	2,316	2,557	43,447	53.31
March	2,338	2,585	43,629	53.59
April	2,317	2,602	43,511	53.25
May	2,309	2,602	43,242	53.40
June	2,328	2,600	43,280	53.79
July	2,322	2,622	43,680	53.16
August	2,319	2,616	43,870	52.86
September	2,307	2,579	44,065	52.35
October	2,323	2,624	44,154	52.61
November	2,343	2,614	44,282	52.91
December	2,323	2,560	44,335	52.40
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	2,288	2,570	45,306	50.50
February	2,305	2,554	45,315	50.87
March	2,333	2,548	45,411	51.38
April	2,351	2,589	45,235	51.97
May	2,363	2,633	44,961	52.56
June	2,356	2,603	45,010	52.34
July	2,343	2,594	45,356	51.66
August	2,355	2,626	45,389	51.88
September	2,340	2,568	45,405	51.54
October	2,332	2,593	45,438	51.32
November	2,321	2,556	45,353	51.18
December	2,305	2,525	45,364	50.81
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	2,347	2,589	47,879	49.02
February	2,378	2,617	47,816	49.73
March	2,395	2,628	47,745	50.16
April	2,405	2,637	47,392	50.75
May	2,379	2,634	46,845	50.78
June	2,377	2,604	46,790	50.80

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	2,369	2,620	47,047	50.35
August	2,339	2,566	47,131	49.63
September	2,291	2,514	47,071	48.67
October	2,261	2,494	47,089	48.02
November	2,213	2,401	47,084	47.00
December	2,154	2,349	47,060	45.77
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	2,039	2,228	47,846	42.62
February	2,021	2,208	47,491	42.56
March	2,053	2,238	47,326	43.38
April	2,046	2,217	47,251	43.30
May	2,010	2,193	47,184	42.60
June	2,019	2,189	47,151	42.82
July	2,025	2,195	47,081	43.01
August	1,995	2,155	46,809	42.62
September	1,964	2,158	46,744	42.02
October	1,954	2,124	46,595	41.94
November	1,955	2,106	46,521	42.02
December	1,951	2,112	46,345	42.10
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	1,859	1,991	46,186	40.25
February	1,865	2,005	45,860	40.67
March	1,884	2,059	45,605	41.31
April	1,894	2,059	45,331	41.78
May	1,888	2,026	45,118	41.85
June	1,892	2,067	45,004	42.04
July	1,882	2,061	45,075	41.75
August	1,883	2,064	44,895	41.94
September	1,859	2,043	44,588	41.69
October	1,867	2,018	44,433	42.02
November	1,829	2,000	44,219	41.36
December	1,840	1,995	44,100	41.72
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	1,691	1,830	43,481	38.89
February	1,627	1,761	43,059	37.79
March	1,608	1,729	42,709	37.65
April	1,605	1,744	42,354	37.89
May	1,590	1,706	42,233	37.65
June	1,577	1,720	42,015	37.53
July	1,544	1,680	42,006	36.76
August	1,526	1,660	41,839	36.47
September	1,539	1,685	41,569	37.02
October	1,535	1,680	41,360	37.11
November	1,556	1,703	41,259	37.71
December	1,544	1,673	41,180	37.49
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	375	399	10,505	35.70
February	75	78	2,414	31.07
March	79	82	2,392	33.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	79	82	2,357	33.52
<i>65-74 years, Asian, 2017</i>				
January	23,374	25,041	244,470	95.61
February	23,381	24,869	245,077	95.40
March	23,736	25,181	245,734	96.59
April	23,731	25,203	246,473	96.28
May	23,871	25,350	246,906	96.68
June	23,855	25,412	247,271	96.47
July	23,943	25,525	250,110	95.73
August	23,946	25,369	251,155	95.34
September	23,945	25,521	251,664	95.15
October	24,136	25,611	252,523	95.58
November	24,137	25,548	252,576	95.56
December	24,099	25,461	253,059	95.23
<i>65-74 years, Asian, 2018</i>				
January	23,898	25,319	257,553	92.79
February	24,036	25,286	258,263	93.07
March	24,466	25,719	259,219	94.38
April	24,645	25,913	258,918	95.18
May	24,678	25,954	258,835	95.34
June	24,702	26,007	259,525	95.18
July	24,841	26,276	262,033	94.80
August	24,957	26,266	263,016	94.89
September	24,995	26,290	263,851	94.73
October	25,057	26,287	265,021	94.55
November	24,898	26,098	265,061	93.93
December	24,812	25,921	265,665	93.40
<i>65-74 years, Asian, 2019</i>				
January	24,567	25,764	271,483	90.49
February	24,703	25,872	272,302	90.72
March	24,990	26,029	273,380	91.41
April	25,070	26,256	274,125	91.45
May	24,940	26,007	274,337	90.91
June	24,835	25,915	274,987	90.31
July	24,792	25,951	277,583	89.31
August	24,691	25,774	278,822	88.55
September	24,439	25,476	279,581	87.41
October	24,116	25,156	280,952	85.84
November	23,339	24,264	281,794	82.82
December	22,595	23,496	283,201	79.78
<i>65-74 years, Asian, 2020</i>				
January	21,160	22,145	285,759	74.05
February	20,875	21,670	286,415	72.88
March	21,019	21,792	287,508	73.11
April	20,750	21,447	288,594	71.90
May	20,688	21,449	289,542	71.45
June	20,829	21,702	290,474	71.71
July	21,050	21,928	293,187	71.80
August	21,216	22,081	294,164	72.12

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	21,449	22,330	295,333	72.63
October	21,716	22,620	296,891	73.14
November	21,976	22,799	298,265	73.68
December	22,251	23,181	299,512	74.29
<i>65-74 years, Asian, 2021</i>				
January	21,499	22,334	298,334	72.06
February	21,693	22,434	298,778	72.61
March	22,231	23,099	299,366	74.26
April	22,351	23,248	299,312	74.67
May	22,456	23,236	299,842	74.89
June	22,524	23,426	300,456	74.97
July	22,573	23,474	302,821	74.54
August	22,635	23,502	303,695	74.53
September	22,609	23,476	304,250	74.31
October	22,628	23,468	305,099	74.17
November	22,731	23,505	305,663	74.37
December	22,811	23,588	306,573	74.41
<i>65-74 years, Asian, 2022</i>				
January	21,768	22,670	305,378	71.28
February	21,657	22,373	305,242	70.95
March	21,858	22,641	305,475	71.55
April	21,786	22,558	305,304	71.36
May	21,761	22,556	305,896	71.14
June	21,764	22,612	306,375	71.04
July	21,743	22,545	308,375	70.51
August	21,819	22,586	309,119	70.58
September	21,763	22,571	309,441	70.33
October	21,797	22,597	310,280	70.25
November	21,824	22,587	310,649	70.25
December	21,865	22,581	311,399	70.22
<i>65-74 years, Asian, 2023</i>				
January	5,963	6,163	89,864	66.36
February	1,703	1,745	35,764	47.62
March	1,823	1,886	35,842	50.86
April	1,845	1,920	35,830	51.49
<i>65-74 years, Black or African American, 2017</i>				
January	181,351	200,139	1,038,765	174.58
February	181,328	198,182	1,040,353	174.29
March	184,248	202,449	1,042,894	176.67
April	183,541	200,803	1,041,377	176.25
May	183,567	201,565	1,038,044	176.84
June	183,150	200,933	1,039,176	176.25
July	183,845	201,513	1,047,362	175.53
August	184,175	201,801	1,049,047	175.56
September	183,946	200,878	1,051,492	174.94
October	184,656	201,533	1,053,539	175.27
November	184,083	200,287	1,053,572	174.72
December	183,980	199,431	1,056,433	174.15
<i>65-74 years, Black or African American, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	176,529	192,535	1,052,460	167.73
February	178,131	192,454	1,052,586	169.23
March	180,842	195,984	1,054,054	171.57
April	181,061	195,695	1,050,686	172.33
May	181,370	196,300	1,047,702	173.11
June	180,775	194,899	1,048,529	172.41
July	181,338	196,192	1,054,625	171.95
August	181,797	196,230	1,057,389	171.93
September	180,927	194,056	1,059,020	170.84
October	181,447	195,075	1,060,519	171.09
November	180,400	193,777	1,061,825	169.90
December	179,965	192,518	1,063,954	169.15
<i>65-74 years, Black or African American, 2019</i>				
January	174,706	187,241	1,083,300	161.27
February	175,373	186,806	1,085,344	161.58
March	177,386	189,342	1,088,557	162.96
April	177,099	189,071	1,088,466	162.71
May	176,469	188,560	1,086,672	162.39
June	175,057	186,469	1,087,194	161.02
July	175,172	187,224	1,093,693	160.17
August	174,409	186,035	1,096,689	159.03
September	172,603	183,545	1,098,534	157.12
October	170,641	181,684	1,101,823	154.87
November	165,692	175,385	1,105,469	149.88
December	161,126	171,037	1,109,008	145.29
<i>65-74 years, Black or African American, 2020</i>				
January	150,554	159,862	1,119,689	134.46
February	151,268	159,973	1,119,349	135.14
March	155,237	164,066	1,120,234	138.58
April	155,089	163,393	1,121,504	138.29
May	154,959	163,141	1,121,472	138.17
June	155,541	164,397	1,122,942	138.51
July	155,829	164,803	1,130,245	137.87
August	156,340	165,080	1,131,442	138.18
September	156,959	165,908	1,134,446	138.36
October	157,998	166,939	1,136,365	139.04
November	158,528	166,783	1,139,170	139.16
December	159,809	168,600	1,142,483	139.88
<i>65-74 years, Black or African American, 2021</i>				
January	150,317	157,980	1,126,576	133.43
February	152,017	158,925	1,123,774	135.27
March	156,070	164,014	1,124,532	138.79
April	156,744	165,230	1,122,509	139.64
May	157,078	165,190	1,121,811	140.02
June	157,870	166,195	1,124,119	140.44
July	158,224	166,795	1,131,261	139.87
August	158,383	166,777	1,134,035	139.66
September	158,408	166,815	1,134,180	139.67
October	158,733	166,885	1,134,320	139.94

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	158,862	166,350	1,134,784	139.99
December	158,883	166,613	1,136,272	139.83
<i>65-74 years, Black or African American, 2022</i>				
January	147,599	154,786	1,119,739	131.82
February	146,142	152,198	1,114,220	131.16
March	147,697	154,717	1,113,390	132.66
April	146,208	153,150	1,109,473	131.78
May	146,253	153,387	1,108,368	131.95
June	146,347	153,558	1,110,170	131.82
July	146,432	153,558	1,115,860	131.23
August	146,962	154,299	1,116,088	131.68
September	146,848	153,962	1,114,971	131.71
October	147,241	154,475	1,115,912	131.95
November	147,047	154,013	1,116,563	131.70
December	147,184	153,971	1,118,462	131.59
<i>65-74 years, Black or African American, 2023</i>				
January	72,955	75,928	595,632	122.48
February	11,493	12,026	141,071	81.47
March	12,539	13,143	141,308	88.74
April	12,835	13,512	141,141	90.94
<i>65-74 years, Multi-racial, 2017</i>				
January	578	629	5,586	103.47
February	585	631	5,650	103.54
March	595	647	5,679	104.77
April	583	634	5,742	101.53
May	591	633	5,810	101.72
June	596	646	5,879	101.38
July	584	633	5,971	97.81
August	590	635	6,054	97.46
September	591	635	6,135	96.33
October	594	646	6,193	95.91
November	596	645	6,260	95.21
December	604	648	6,361	94.95
<i>65-74 years, Multi-racial, 2018</i>				
January	581	625	6,382	91.04
February	603	653	6,446	93.55
March	621	679	6,510	95.39
April	616	667	6,558	93.93
May	621	684	6,629	93.68
June	620	665	6,705	92.47
July	625	680	6,814	91.72
August	631	674	6,916	91.24
September	635	679	6,981	90.96
October	644	693	7,044	91.43
November	643	687	7,131	90.17
December	648	695	7,243	89.47
<i>65-74 years, Multi-racial, 2019</i>				
January	523	567	5,685	92.00
February	519	555	5,739	90.43

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	540	573	5,815	92.86
April	537	583	5,892	91.14
May	536	570	5,963	89.89
June	542	577	6,014	90.12
July	523	569	6,087	85.92
August	536	565	6,192	86.56
September	552	582	6,292	87.73
October	559	601	6,534	85.55
November	531	564	6,612	80.31
December	525	553	6,678	78.62
<i>65-74 years, Multi-racial, 2020</i>				
January	473	509	6,657	71.05
February	484	527	6,736	71.85
March	524	556	6,849	76.51
April	525	564	6,916	75.91
May	527	561	6,965	75.66
June	533	571	7,040	75.71
July	531	573	7,134	74.43
August	525	563	7,232	72.59
September	521	567	7,314	71.23
October	532	581	7,366	72.22
November	544	586	7,457	72.95
December	552	606	7,510	73.50
<i>65-74 years, Multi-racial, 2021</i>				
January	514	556	7,288	70.53
February	510	547	7,343	69.45
March	515	553	7,440	69.22
April	511	548	7,492	68.21
May	513	540	7,559	67.87
June	503	541	7,608	66.11
July	519	560	7,726	67.18
August	511	553	7,788	65.61
September	514	555	7,899	65.07
October	520	556	7,850	66.24
November	540	570	7,951	67.92
December	532	573	8,076	65.87
<i>65-74 years, Multi-racial, 2022</i>				
January	508	539	8,135	62.45
February	515	546	8,190	62.88
March	533	576	8,326	64.02
April	537	569	8,379	64.09
May	538	574	8,460	63.59
June	530	559	8,537	62.08
July	535	570	8,604	62.18
August	527	560	8,661	60.85
September	543	572	8,727	62.22
October	540	575	8,833	61.13
November	543	577	8,925	60.84
December	550	600	9,005	61.08

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, Multi-racial, 2023</i>				
January	541	567	9,222	58.66
February	556	586	9,259	60.05
March	580	619	9,387	61.79
April	583	620	9,461	61.62
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	2,430	2,565	22,374	108.61
February	2,431	2,561	22,245	109.28
March	2,488	2,629	22,204	112.05
April	2,489	2,617	22,150	112.37
May	2,485	2,595	22,111	112.39
June	2,500	2,653	22,063	113.31
July	2,488	2,612	22,119	112.48
August	2,465	2,593	22,121	111.43
September	2,472	2,602	22,125	111.73
October	2,487	2,603	22,149	112.28
November	2,502	2,617	22,143	112.99
December	2,505	2,619	22,180	112.94
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	2,523	2,663	24,100	104.69
February	2,561	2,670	23,996	106.73
March	2,627	2,755	23,882	110.00
April	2,686	2,819	23,831	112.71
May	2,677	2,791	23,861	112.19
June	2,677	2,803	23,901	112.00
July	2,687	2,814	24,073	111.62
August	2,701	2,825	24,134	111.92
September	2,672	2,786	24,147	110.66
October	2,698	2,823	24,200	111.49
November	2,690	2,806	24,263	110.87
December	2,713	2,810	24,242	111.91
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	2,730	2,825	27,139	100.59
February	2,793	2,901	27,130	102.95
March	2,872	2,990	27,213	105.54
April	2,912	3,031	27,343	106.50
May	2,880	2,977	27,506	104.70
June	2,878	2,997	27,600	104.28
July	2,869	3,000	27,735	103.44
August	2,881	3,000	27,813	103.58
September	2,870	2,983	27,900	102.87
October	2,857	2,988	28,060	101.82
November	2,799	2,897	28,040	99.82
December	2,755	2,845	27,992	98.42
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	2,598	2,676	29,506	88.05
February	2,627	2,722	29,503	89.04
March	2,703	2,800	29,562	91.43
April	2,668	2,742	29,571	90.22

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	2,650	2,739	29,622	89.46
June	2,656	2,756	29,711	89.39
July	2,664	2,768	29,938	88.98
August	2,654	2,756	30,148	88.03
September	2,656	2,753	30,363	87.47
October	2,687	2,781	30,543	87.97
November	2,708	2,792	30,637	88.39
December	2,722	2,817	30,695	88.68
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	2,698	2,792	31,881	84.63
February	2,764	2,863	31,748	87.06
March	2,928	3,038	31,800	92.08
April	2,967	3,093	31,839	93.19
May	2,999	3,119	31,920	93.95
June	3,011	3,130	32,061	93.91
July	3,007	3,099	32,339	92.98
August	3,012	3,136	32,404	92.95
September	3,016	3,136	32,509	92.77
October	2,994	3,083	32,395	92.42
November	3,015	3,128	32,278	93.41
December	3,014	3,103	32,169	93.69
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	2,798	2,882	32,369	86.44
February	2,833	2,913	31,926	88.74
March	2,912	3,013	31,874	91.36
April	2,936	3,031	31,778	92.39
May	2,934	3,032	31,756	92.39
June	2,950	3,036	31,864	92.58
July	2,951	3,063	32,070	92.02
August	3,010	3,096	32,029	93.98
September	2,991	3,084	32,056	93.31
October	2,996	3,109	32,076	93.40
November	2,991	3,078	32,027	93.39
December	2,995	3,102	32,037	93.49
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	3,003	3,093	35,625	84.29
February	12	13	300	40.00
March	12	13	304	39.47
April	11	12	304	36.18
<i>65-74 years, Unknown, 2017</i>				
January	187,918	205,388	1,820,819	103.21
February	189,257	205,067	1,823,600	103.78
March	192,109	209,093	1,829,996	104.98
April	191,695	208,000	1,833,896	104.53
May	192,174	209,219	1,839,150	104.49
June	191,953	208,751	1,845,039	104.04
July	190,983	207,703	1,854,425	102.99
August	191,229	207,914	1,863,178	102.64
September	188,966	204,776	1,857,365	101.74

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
October	189,480	205,106	1,863,610	101.67
November	189,650	204,998	1,867,759	101.54
December	189,708	204,061	1,874,784	101.19
<i>65-74 years, Unknown, 2018</i>				
January	183,606	198,399	1,879,302	97.70
February	185,662	199,095	1,880,327	98.74
March	189,080	203,145	1,887,649	100.17
April	190,266	204,346	1,891,798	100.57
May	191,235	205,864	1,895,551	100.89
June	191,075	204,827	1,901,574	100.48
July	191,166	205,653	1,909,929	100.09
August	191,354	205,499	1,917,851	99.78
September	190,372	203,402	1,926,036	98.84
October	190,973	204,602	1,933,159	98.79
November	190,507	203,806	1,939,361	98.23
December	190,187	202,757	1,948,712	97.60
<i>65-74 years, Unknown, 2019</i>				
January	180,754	193,112	1,946,196	92.88
February	183,237	194,705	1,947,463	94.09
March	186,982	198,602	1,957,819	95.51
April	187,695	200,082	1,962,137	95.66
May	187,403	199,958	1,968,430	95.20
June	186,533	198,202	1,978,741	94.27
July	186,568	198,799	1,997,212	93.41
August	186,014	197,834	2,010,967	92.50
September	184,545	195,783	2,024,954	91.14
October	182,847	194,310	2,040,592	89.60
November	178,087	188,136	2,051,184	86.82
December	173,760	184,028	2,063,376	84.21
<i>65-74 years, Unknown, 2020</i>				
January	163,950	173,645	2,143,399	76.49
February	165,883	175,236	2,137,743	77.60
March	170,479	179,582	2,144,013	79.51
April	169,960	178,821	2,147,969	79.13
May	169,642	178,468	2,156,413	78.67
June	170,369	179,788	2,162,872	78.77
July	170,650	180,532	2,175,105	78.46
August	170,720	180,424	2,177,877	78.39
September	170,920	180,649	2,180,528	78.38
October	171,956	181,665	2,186,933	78.63
November	172,323	181,377	2,194,447	78.53
December	173,571	183,439	2,203,876	78.76
<i>65-74 years, Unknown, 2021</i>				
January	167,414	176,366	2,237,845	74.81
February	170,403	178,292	2,234,449	76.26
March	176,027	185,044	2,241,027	78.55
April	177,169	186,964	2,242,816	78.99
May	176,945	186,161	2,246,426	78.77
June	177,461	187,009	2,253,037	78.77

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	177,172	186,959	2,265,014	78.22
August	177,115	186,769	2,274,191	77.88
September	176,863	186,616	2,281,187	77.53
October	176,887	186,284	2,285,376	77.40
November	176,812	185,899	2,289,410	77.23
December	176,826	185,752	2,297,721	76.96
<i>65-74 years, Unknown, 2022</i>				
January	166,230	174,795	2,329,161	71.37
February	164,913	172,334	2,322,680	71.00
March	166,344	174,748	2,329,720	71.40
April	163,709	172,280	2,334,222	70.13
May	163,204	171,999	2,338,923	69.78
June	163,117	171,948	2,345,481	69.55
July	162,448	171,236	2,355,089	68.98
August	162,676	171,582	2,360,407	68.92
September	162,553	171,244	2,368,731	68.62
October	163,042	171,756	2,378,958	68.54
November	163,236	171,648	2,386,670	68.39
December	163,800	172,103	2,398,890	68.28
<i>65-74 years, Unknown, 2023</i>				
January	97,180	102,387	1,631,458	59.57
February	90,361	94,753	1,389,704	65.02
March	16,323	17,143	437,369	37.32
April	16,495	17,336	442,266	37.30
<i>65-74 years, White, 2017</i>				
January	1,048,680	1,135,257	9,016,281	116.31
February	1,048,059	1,123,992	9,017,781	116.22
March	1,056,895	1,137,636	9,026,578	117.09
April	1,052,390	1,131,659	9,022,573	116.64
May	1,051,349	1,132,258	9,014,076	116.63
June	1,048,634	1,127,882	9,018,377	116.28
July	1,047,975	1,129,443	9,083,352	115.37
August	1,047,036	1,126,266	9,098,238	115.08
September	1,043,662	1,119,561	9,111,175	114.55
October	1,045,315	1,123,049	9,114,553	114.69
November	1,042,861	1,116,758	9,097,299	114.63
December	1,041,361	1,109,565	9,084,484	114.63
<i>65-74 years, White, 2018</i>				
January	1,023,299	1,097,218	9,186,115	111.40
February	1,028,399	1,093,998	9,181,357	112.01
March	1,039,734	1,107,870	9,185,509	113.19
April	1,041,663	1,109,363	9,174,280	113.54
May	1,042,878	1,111,288	9,166,776	113.77
June	1,040,505	1,105,526	9,172,707	113.43
July	1,040,841	1,110,238	9,199,887	113.14
August	1,040,884	1,106,555	9,216,912	112.93
September	1,035,781	1,096,836	9,233,780	112.17
October	1,037,751	1,100,643	9,241,513	112.29
November	1,033,827	1,095,507	9,234,654	111.95

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
December	1,030,420	1,088,059	9,231,761	111.62
<i>65-74 years, White, 2019</i>				
January	1,017,396	1,077,065	9,484,308	107.27
February	1,022,874	1,077,445	9,490,596	107.78
March	1,032,698	1,087,729	9,503,943	108.66
April	1,032,391	1,090,416	9,506,548	108.60
May	1,028,147	1,087,038	9,507,242	108.14
June	1,021,412	1,075,139	9,517,574	107.32
July	1,019,167	1,076,789	9,557,118	106.64
August	1,013,112	1,068,839	9,576,190	105.79
September	1,002,146	1,054,789	9,593,421	104.46
October	990,275	1,043,820	9,606,299	103.09
November	963,738	1,011,355	9,606,127	100.33
December	938,892	986,730	9,602,848	97.77
<i>65-74 years, White, 2020</i>				
January	900,278	947,475	9,844,397	91.45
February	896,747	940,342	9,836,909	91.16
March	906,544	947,984	9,845,076	92.08
April	901,303	940,528	9,863,410	91.38
May	899,069	940,321	9,888,865	90.92
June	901,316	944,968	9,906,686	90.98
July	901,748	947,116	9,946,458	90.66
August	900,211	944,928	9,960,988	90.37
September	900,384	944,195	9,979,141	90.23
October	903,367	947,581	9,988,407	90.44
November	903,604	944,450	9,990,718	90.44
December	907,177	950,613	9,983,299	90.87
<i>65-74 years, White, 2021</i>				
January	883,135	924,003	9,963,853	88.63
February	889,752	925,338	9,958,632	89.34
March	904,223	945,722	9,964,673	90.74
April	905,461	948,113	9,955,101	90.95
May	903,925	943,965	9,953,010	90.82
June	904,547	946,758	9,954,957	90.86
July	904,136	947,123	9,988,835	90.51
August	902,321	945,047	9,996,287	90.27
September	900,346	942,747	9,987,015	90.15
October	899,202	940,571	9,970,048	90.19
November	896,209	935,642	9,939,593	90.17
December	894,137	933,460	9,910,026	90.23
<i>65-74 years, White, 2022</i>				
January	860,877	900,721	9,861,513	87.30
February	852,479	885,733	9,824,754	86.77
March	854,852	891,817	9,808,676	87.15
April	846,528	883,152	9,778,761	86.57
May	844,196	880,648	9,766,317	86.44
June	842,379	879,123	9,755,089	86.35
July	839,828	877,000	9,773,156	85.93
August	838,161	875,380	9,766,424	85.82

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	835,003	871,296	9,756,088	85.59
October	834,237	871,021	9,748,594	85.58
November	831,174	866,459	9,727,831	85.44
December	829,023	863,756	9,707,029	85.40
<i>65-74 years, White, 2023</i>				
January	178,504	185,238	2,479,662	71.99
February	43,815	45,644	843,691	51.93
March	47,509	49,445	842,524	56.39
April	48,452	50,727	840,240	57.66
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	1,140	1,291	22,850	49.89
February	1,112	1,250	22,855	48.65
March	1,124	1,259	22,926	49.03
April	1,113	1,260	22,857	48.69
May	1,104	1,242	22,727	48.58
June	1,102	1,239	22,729	48.48
July	1,101	1,227	22,828	48.23
August	1,096	1,225	22,884	47.89
September	1,101	1,237	22,902	48.07
October	1,106	1,234	22,891	48.32
November	1,099	1,222	22,896	48.00
December	1,083	1,202	22,898	47.30
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	1,083	1,194	23,181	46.72
February	1,085	1,206	23,125	46.92
March	1,100	1,209	23,174	47.47
April	1,097	1,214	23,118	47.45
May	1,104	1,236	23,018	47.96
June	1,091	1,232	23,078	47.27
July	1,071	1,185	23,179	46.21
August	1,079	1,188	23,227	46.45
September	1,069	1,174	23,291	45.90
October	1,071	1,190	23,333	45.90
November	1,062	1,178	23,311	45.56
December	1,061	1,172	23,334	45.47
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	1,065	1,191	24,532	43.41
February	1,060	1,172	24,574	43.14
March	1,079	1,190	24,641	43.79
April	1,091	1,204	24,583	44.38
May	1,082	1,192	24,443	44.27
June	1,085	1,185	24,438	44.40
July	1,085	1,194	24,543	44.21
August	1,083	1,173	24,618	43.99
September	1,081	1,177	24,627	43.89
October	1,060	1,161	24,665	42.98
November	1,013	1,104	24,664	41.07
December	988	1,063	24,664	40.06
<i>75-84 years, American Indian or Alaska Native, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	950	1,051	25,033	37.95
February	947	1,042	24,897	38.04
March	948	1,039	24,879	38.10
April	943	1,019	24,821	37.99
May	936	1,003	24,780	37.77
June	931	1,016	24,718	37.66
July	915	991	24,713	37.03
August	905	980	24,665	36.69
September	893	975	24,648	36.23
October	886	965	24,555	36.08
November	896	979	24,455	36.64
December	899	989	24,370	36.89
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	854	931	24,185	35.31
February	844	929	23,981	35.19
March	885	959	23,849	37.11
April	879	975	23,734	37.04
May	871	954	23,661	36.81
June	876	957	23,657	37.03
July	871	949	23,716	36.73
August	869	965	23,757	36.58
September	871	952	23,738	36.69
October	855	939	23,866	35.83
November	832	905	23,890	34.83
December	835	919	23,945	34.87
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	807	881	23,685	34.07
February	780	850	23,583	33.07
March	796	862	23,606	33.72
April	784	850	23,487	33.38
May	791	858	23,531	33.62
June	803	870	23,594	34.03
July	805	883	23,672	34.01
August	805	882	23,746	33.90
September	809	884	23,759	34.05
October	817	888	23,751	34.40
November	819	894	23,748	34.49
December	808	883	23,758	34.01
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	174	180	5,552	31.34
February	34	36	1,165	29.18
March	35	36	1,160	30.17
April	35	40	1,162	30.12
<i>75-84 years, Asian, 2017</i>				
January	16,105	17,315	147,661	109.07
February	16,000	17,016	148,049	108.07
March	16,141	17,084	148,433	108.74
April	16,168	17,106	148,973	108.53
May	16,219	17,182	149,650	108.38

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	16,169	17,198	149,686	108.02
July	16,132	17,066	150,609	107.11
August	16,026	17,050	150,949	106.17
September	15,920	16,979	151,029	105.41
October	15,936	16,914	151,364	105.28
November	15,811	16,809	151,321	104.49
December	15,733	16,614	151,875	103.59
<i>75-84 years, Asian, 2018</i>				
January	15,610	16,557	152,473	102.38
February	15,595	16,406	152,534	102.24
March	15,690	16,447	152,881	102.63
April	15,682	16,470	152,561	102.79
May	15,670	16,480	152,438	102.80
June	15,608	16,446	152,521	102.33
July	15,712	16,584	153,288	102.50
August	15,684	16,474	153,682	102.05
September	15,563	16,346	153,668	101.28
October	15,600	16,345	154,197	101.17
November	15,462	16,283	154,077	100.35
December	15,341	16,068	154,526	99.28
<i>75-84 years, Asian, 2019</i>				
January	15,133	15,892	155,246	97.48
February	15,091	15,785	155,312	97.17
March	15,165	15,809	155,703	97.40
April	15,108	15,782	155,870	96.93
May	15,020	15,648	155,820	96.39
June	14,803	15,441	155,990	94.90
July	14,740	15,374	156,891	93.95
August	14,594	15,237	157,326	92.76
September	14,408	15,071	157,587	91.43
October	14,167	14,808	158,469	89.40
November	13,716	14,250	158,562	86.50
December	13,150	13,727	159,173	82.61
<i>75-84 years, Asian, 2020</i>				
January	12,303	12,855	158,608	77.57
February	11,926	12,425	158,645	75.17
March	11,857	12,339	158,910	74.61
April	11,609	12,000	159,002	73.01
May	11,490	11,912	159,099	72.22
June	11,549	12,064	159,252	72.52
July	11,634	12,091	159,865	72.77
August	11,693	12,178	159,919	73.12
September	11,791	12,322	159,928	73.73
October	11,905	12,370	160,232	74.30
November	11,940	12,402	160,115	74.57
December	12,031	12,575	160,569	74.93
<i>75-84 years, Asian, 2021</i>				
January	11,736	12,220	159,114	73.76
February	11,744	12,175	158,998	73.86

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	11,940	12,402	159,148	75.02
April	11,992	12,431	158,956	75.44
May	12,043	12,488	159,194	75.65
June	12,104	12,599	159,580	75.85
July	12,101	12,551	160,562	75.37
August	12,104	12,613	161,127	75.12
September	12,123	12,621	161,376	75.12
October	12,112	12,593	161,927	74.80
November	12,148	12,655	162,271	74.86
December	12,039	12,496	163,033	73.84
<i>75-84 years, Asian, 2022</i>				
January	11,538	11,989	161,499	71.44
February	11,365	11,755	161,680	70.29
March	11,474	11,910	162,133	70.77
April	11,351	11,791	162,184	69.99
May	11,321	11,725	162,453	69.69
June	11,256	11,715	163,047	69.04
July	11,244	11,701	163,823	68.64
August	11,186	11,590	164,440	68.02
September	11,166	11,607	164,724	67.79
October	11,173	11,607	165,441	67.53
November	11,186	11,589	165,757	67.48
December	11,118	11,515	166,430	66.80
<i>75-84 years, Asian, 2023</i>				
January	1,908	1,974	35,987	53.02
February	484	504	12,053	40.16
March	531	550	12,194	43.55
April	552	565	12,326	44.78
<i>75-84 years, Black or African American, 2017</i>				
January	79,462	87,610	506,522	156.88
February	78,912	86,105	506,524	155.79
March	79,649	87,158	507,682	156.89
April	78,913	86,120	507,021	155.64
May	78,665	86,072	505,825	155.52
June	78,219	85,517	505,676	154.68
July	78,098	85,445	507,577	153.86
August	78,101	85,336	508,417	153.62
September	77,378	84,241	509,498	151.87
October	77,399	84,250	510,644	151.57
November	77,025	83,690	511,110	150.70
December	76,819	82,991	512,629	149.85
<i>75-84 years, Black or African American, 2018</i>				
January	73,817	80,373	505,950	145.90
February	73,838	79,703	505,695	146.01
March	74,759	80,795	507,004	147.45
April	74,658	80,622	506,611	147.37
May	74,729	81,018	506,068	147.67
June	74,625	80,550	506,542	147.32
July	74,732	80,678	508,026	147.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	74,839	80,710	509,272	146.95
September	74,134	79,460	510,232	145.29
October	74,198	79,716	511,069	145.18
November	73,718	79,229	511,341	144.17
December	73,174	78,290	512,217	142.86
<i>75-84 years, Black or African American, 2019</i>				
January	71,233	76,552	514,865	138.35
February	71,224	76,057	515,081	138.28
March	71,631	76,389	516,546	138.67
April	71,304	76,132	516,352	138.09
May	71,047	75,920	515,396	137.85
June	70,358	74,890	515,588	136.46
July	70,144	74,964	517,214	135.62
August	69,550	74,236	519,041	134.00
September	68,789	73,149	519,307	132.46
October	67,814	72,148	520,389	130.31
November	65,650	69,527	521,222	125.95
December	63,700	67,705	522,911	121.82
<i>75-84 years, Black or African American, 2020</i>				
January	59,972	63,813	527,394	113.71
February	60,246	63,772	526,993	114.32
March	61,374	64,855	527,608	116.32
April	61,242	64,561	527,804	116.03
May	60,968	64,260	525,781	115.96
June	60,951	64,532	525,295	116.03
July	61,187	64,737	526,560	116.20
August	61,290	64,732	526,376	116.44
September	61,276	64,802	526,564	116.37
October	61,541	65,069	526,824	116.82
November	61,515	64,630	527,353	116.65
December	61,825	65,180	528,280	117.03
<i>75-84 years, Black or African American, 2021</i>				
January	58,747	61,977	518,346	113.34
February	59,083	61,829	515,999	114.50
March	60,482	63,584	515,820	117.25
April	60,677	63,994	514,773	117.87
May	60,693	63,750	514,816	117.89
June	60,854	64,097	515,653	118.01
July	60,930	64,234	517,572	117.72
August	60,846	64,066	518,981	117.24
September	60,693	63,912	520,223	116.67
October	60,595	63,812	521,749	116.14
November	60,634	63,663	523,957	115.72
December	60,644	63,721	527,238	115.02
<i>75-84 years, Black or African American, 2022</i>				
January	57,213	60,151	522,823	109.43
February	56,602	59,124	521,695	108.50
March	57,114	59,982	523,343	109.13
April	56,628	59,440	523,827	108.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	56,859	59,738	525,027	108.30
June	57,114	60,012	527,277	108.32
July	57,022	60,017	529,393	107.71
August	57,149	60,041	531,129	107.60
September	57,115	60,018	532,428	107.27
October	57,280	60,231	533,787	107.31
November	57,282	60,107	535,335	107.00
December	57,302	60,129	537,787	106.55
<i>75-84 years, Black or African American, 2023</i>				
January	25,342	26,430	256,180	98.92
February	4,139	4,301	61,025	67.82
March	4,611	4,804	61,535	74.93
April	4,733	4,951	61,857	76.52
<i>75-84 years, Multi-racial, 2017</i>				
January	96	102	892	107.62
February	93	99	904	102.88
March	102	107	896	113.84
April	100	103	901	110.99
May	99	103	920	107.61
June	94	97	927	101.40
July	100	108	939	106.50
August	101	104	960	105.21
September	100	105	974	102.67
October	99	109	1,001	98.90
November	99	104	1,015	97.54
December	102	108	1,033	98.74
<i>75-84 years, Multi-racial, 2018</i>				
January	101	112	1,050	96.19
February	109	117	1,063	102.54
March	109	117	1,071	101.77
April	109	114	1,076	101.30
May	108	112	1,074	100.56
June	108	119	1,091	98.99
July	107	115	1,103	97.01
August	107	112	1,114	96.05
September	103	112	1,117	92.21
October	107	112	1,131	94.61
November	107	115	1,140	93.86
December	103	108	1,153	89.33
<i>75-84 years, Multi-racial, 2019</i>				
January	97	101	925	104.86
February	93	97	918	101.31
March	92	96	932	98.71
April	94	97	940	100.00
May	93	100	952	97.69
June	89	96	966	92.13
July	92	98	968	95.04
August	86	91	981	87.67
September	87	92	989	87.97

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	91	100	1,029	88.44
November	94	102	1,027	91.53
December	95	99	1,034	91.88
<i>75-84 years, Multi-racial, 2020</i>				
January	87	90	1,037	83.90
February	86	88	1,036	83.01
March	90	95	1,033	87.12
April	86	89	1,039	82.77
May	82	84	1,046	78.39
June	79	85	1,056	74.81
July	82	84	1,068	76.78
August	75	77	1,086	69.06
September	78	86	1,091	71.49
October	79	82	1,092	72.34
November	77	81	1,092	70.51
December	80	85	1,104	72.46
<i>75-84 years, Multi-racial, 2021</i>				
January	69	71	1,086	63.54
February	70	71	1,078	64.94
March	68	70	1,073	63.37
April	68	72	1,079	63.02
May	75	79	1,077	69.64
June	75	81	1,076	69.70
July	73	75	1,091	66.91
August	78	82	1,100	70.91
September	79	81	1,120	70.54
October	79	81	1,082	73.01
November	80	81	1,091	73.33
December	75	80	1,108	67.69
<i>75-84 years, Multi-racial, 2022</i>				
January	75	77	1,116	67.20
February	77	83	1,118	68.87
March	79	81	1,125	70.22
April	76	81	1,127	67.44
May	74	78	1,125	65.78
June	74	79	1,133	65.31
July	72	74	1,148	62.72
August	65	67	1,152	56.42
September	61	64	1,154	52.86
October	67	71	1,154	58.06
November	68	72	1,163	58.47
December	68	68	1,187	57.29
<i>75-84 years, Multi-racial, 2023</i>				
January	66	74	1,242	53.14
February	66	71	1,231	53.61
March	71	77	1,243	57.12
April	73	81	1,252	58.31
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	1,240	1,308	12,309	100.74

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	1,254	1,329	12,347	101.56
March	1,290	1,369	12,440	103.70
April	1,299	1,368	12,536	103.62
May	1,314	1,387	12,649	103.88
June	1,318	1,391	12,727	103.56
July	1,327	1,392	12,835	103.39
August	1,313	1,404	12,929	101.55
September	1,327	1,406	13,008	102.01
October	1,345	1,419	13,141	102.35
November	1,348	1,421	13,254	101.71
December	1,353	1,411	13,395	101.01
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	1,362	1,436	14,319	95.12
February	1,406	1,475	14,398	97.65
March	1,420	1,496	14,482	98.05
April	1,449	1,533	14,569	99.46
May	1,443	1,499	14,648	98.51
June	1,451	1,507	14,730	98.51
July	1,459	1,544	14,831	98.38
August	1,456	1,517	14,905	97.69
September	1,453	1,526	14,961	97.12
October	1,475	1,550	15,062	97.93
November	1,480	1,553	15,205	97.34
December	1,486	1,545	15,342	96.86
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	1,514	1,580	16,790	90.17
February	1,534	1,595	16,838	91.10
March	1,573	1,623	16,968	92.70
April	1,611	1,686	17,120	94.10
May	1,618	1,685	17,230	93.91
June	1,628	1,690	17,309	94.06
July	1,617	1,700	17,375	93.06
August	1,616	1,691	17,465	92.53
September	1,608	1,669	17,556	91.59
October	1,594	1,670	17,687	90.12
November	1,575	1,631	17,746	88.75
December	1,531	1,590	17,796	86.03
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	1,445	1,505	18,402	78.52
February	1,458	1,491	18,430	79.11
March	1,477	1,522	18,533	79.70
April	1,479	1,525	18,611	79.47
May	1,481	1,532	18,751	78.98
June	1,491	1,547	18,901	78.88
July	1,528	1,585	19,027	80.31
August	1,533	1,590	19,176	79.94
September	1,538	1,598	19,284	79.76
October	1,539	1,597	19,409	79.29
November	1,525	1,571	19,513	78.15

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
December	1,536	1,597	19,579	78.45
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	1,519	1,590	20,597	73.75
February	1,555	1,607	20,583	75.55
March	1,616	1,678	20,693	78.09
April	1,653	1,721	20,734	79.72
May	1,656	1,728	20,811	79.57
June	1,676	1,744	20,907	80.16
July	1,676	1,748	21,019	79.74
August	1,662	1,721	21,121	78.69
September	1,685	1,753	21,254	79.28
October	1,698	1,764	21,339	79.57
November	1,719	1,774	21,417	80.26
December	1,697	1,761	21,596	78.58
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	1,638	1,696	22,182	73.84
February	1,678	1,741	22,236	75.46
March	1,716	1,785	22,368	76.72
April	1,737	1,805	22,445	77.39
May	1,753	1,819	22,565	77.69
June	1,755	1,820	22,728	77.22
July	1,744	1,815	22,858	76.30
August	1,740	1,803	22,948	75.82
September	1,744	1,805	23,000	75.83
October	1,753	1,819	23,093	75.91
November	1,761	1,814	23,158	76.04
December	1,763	1,819	23,264	75.78
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	1,769	1,833	25,001	70.76
February	*****	*****	64	15.63
March	*****	*****	66	15.15
April	*****	*****	69	14.49
<i>75-84 years, Unknown, 2017</i>				
January	69,410	75,132	649,569	106.86
February	69,325	74,419	648,813	106.85
March	69,894	75,205	648,718	107.74
April	69,493	74,645	648,215	107.21
May	69,404	74,676	648,697	106.99
June	69,077	74,405	648,949	106.44
July	68,668	73,913	651,267	105.44
August	68,188	73,326	652,854	104.45
September	67,381	72,419	653,110	103.17
October	67,116	72,020	655,323	102.42
November	66,844	71,669	655,745	101.94
December	66,548	70,917	656,252	101.41
<i>75-84 years, Unknown, 2018</i>				
January	65,149	69,923	661,896	98.43
February	65,502	69,774	661,379	99.04
March	66,273	70,688	663,270	99.92

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	66,456	70,899	665,479	99.86
May	66,633	71,086	666,102	100.03
June	66,471	70,817	666,920	99.67
July	66,616	71,091	669,837	99.45
August	66,425	70,670	671,291	98.95
September	65,659	69,639	672,914	97.57
October	65,633	69,831	674,493	97.31
November	65,261	69,125	674,947	96.69
December	64,789	68,661	676,547	95.76
<i>75-84 years, Unknown, 2019</i>				
January	62,017	65,742	679,535	91.26
February	62,758	66,209	678,638	92.48
March	63,780	67,231	679,779	93.82
April	63,871	67,557	679,798	93.96
May	63,401	67,179	679,995	93.24
June	62,924	66,450	681,489	92.33
July	62,879	66,573	685,213	91.77
August	62,363	65,927	687,178	90.75
September	61,657	65,129	689,198	89.46
October	60,725	64,170	692,821	87.65
November	58,849	61,847	693,853	84.81
December	57,005	60,111	695,382	81.98
<i>75-84 years, Unknown, 2020</i>				
January	54,207	57,097	731,594	74.09
February	54,411	57,212	726,498	74.89
March	55,376	58,079	726,082	76.27
April	54,883	57,447	725,274	75.67
May	54,708	57,400	725,684	75.39
June	54,875	57,785	726,657	75.52
July	54,902	57,862	729,905	75.22
August	54,802	57,812	729,498	75.12
September	54,803	57,744	728,685	75.21
October	54,837	57,670	728,038	75.32
November	54,837	57,474	728,416	75.28
December	54,972	57,772	729,280	75.38
<i>75-84 years, Unknown, 2021</i>				
January	53,605	56,170	750,818	71.40
February	54,215	56,458	746,325	72.64
March	55,571	58,322	746,843	74.41
April	55,994	58,836	746,640	74.99
May	55,898	58,579	747,783	74.75
June	56,015	58,791	750,315	74.66
July	55,903	58,821	755,482	74.00
August	55,827	58,667	760,585	73.40
September	55,704	58,548	765,440	72.77
October	55,666	58,488	769,754	72.32
November	55,550	58,166	774,025	71.77
December	55,482	58,132	779,776	71.15
<i>75-84 years, Unknown, 2022</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	52,623	55,127	797,666	65.97
February	51,638	53,707	798,089	64.70
March	51,418	53,756	803,487	63.99
April	50,188	52,623	808,343	62.09
May	49,872	52,344	813,072	61.34
June	49,930	52,480	818,316	61.02
July	49,972	52,515	824,032	60.64
August	50,058	52,526	827,969	60.46
September	49,945	52,505	833,224	59.94
October	50,166	52,824	839,718	59.74
November	50,240	52,663	843,562	59.56
December	50,223	52,667	849,079	59.15
<i>75-84 years, Unknown, 2023</i>				
January	31,878	33,506	600,026	53.13
February	30,347	31,683	532,132	57.03
March	4,543	4,753	153,528	29.59
April	4,655	4,874	156,059	29.83
<i>75-84 years, White, 2017</i>				
January	510,157	552,430	4,523,387	112.78
February	505,851	542,160	4,515,571	112.02
March	506,044	544,282	4,518,757	111.99
April	501,326	538,073	4,513,215	111.08
May	498,253	535,586	4,509,767	110.48
June	494,251	531,257	4,507,380	109.65
July	491,332	528,904	4,525,021	108.58
August	487,569	523,503	4,532,364	107.57
September	483,522	518,405	4,539,394	106.52
October	481,924	516,716	4,552,947	105.85
November	479,148	512,642	4,555,797	105.17
December	477,062	507,976	4,567,319	104.45
<i>75-84 years, White, 2018</i>				
January	466,708	500,435	4,574,512	102.02
February	466,827	496,176	4,572,365	102.10
March	469,935	501,018	4,582,947	102.54
April	469,781	500,803	4,583,684	102.49
May	469,487	500,857	4,584,904	102.40
June	467,045	496,683	4,588,165	101.79
July	465,752	497,396	4,595,361	101.35
August	463,520	492,861	4,604,739	100.66
September	458,761	486,179	4,610,677	99.50
October	457,830	486,348	4,618,184	99.14
November	454,070	481,491	4,616,106	98.37
December	451,767	477,586	4,620,060	97.78
<i>75-84 years, White, 2019</i>				
January	446,310	473,334	4,720,091	94.56
February	447,264	471,295	4,715,778	94.84
March	450,713	475,093	4,721,232	95.47
April	449,970	476,046	4,717,096	95.39
May	447,006	473,330	4,713,978	94.83

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
June	442,154	466,638	4,714,038	93.80
July	439,194	465,144	4,723,973	92.97
August	434,595	459,324	4,730,305	91.87
September	428,065	451,369	4,731,075	90.48
October	421,697	445,554	4,732,620	89.10
November	408,838	429,817	4,729,950	86.44
December	397,560	418,338	4,734,058	83.98
<i>75-84 years, White, 2020</i>				
January	382,063	402,754	4,835,571	79.01
February	379,676	398,664	4,826,009	78.67
March	383,026	401,093	4,828,238	79.33
April	379,837	397,168	4,831,511	78.62
May	378,129	396,423	4,837,077	78.17
June	378,299	397,652	4,840,777	78.15
July	377,370	397,040	4,847,341	77.85
August	375,287	394,764	4,846,736	77.43
September	373,845	392,830	4,844,746	77.17
October	373,346	392,398	4,843,041	77.09
November	371,668	389,134	4,838,338	76.82
December	371,763	389,993	4,834,238	76.90
<i>75-84 years, White, 2021</i>				
January	361,239	378,581	4,785,903	75.48
February	362,271	377,009	4,767,509	75.99
March	367,576	385,258	4,767,773	77.10
April	367,274	385,253	4,761,717	77.13
May	366,231	383,308	4,764,006	76.87
June	365,971	383,704	4,768,576	76.75
July	364,338	382,470	4,784,928	76.14
August	362,189	380,175	4,803,466	75.40
September	359,630	377,200	4,819,210	74.62
October	358,473	375,727	4,838,891	74.08
November	356,937	373,368	4,855,323	73.51
December	356,434	372,784	4,877,310	73.08
<i>75-84 years, White, 2022</i>				
January	344,527	361,406	4,860,556	70.88
February	340,300	354,268	4,861,916	69.99
March	341,847	357,867	4,881,397	70.03
April	339,306	355,000	4,888,316	69.41
May	338,708	354,516	4,903,217	69.08
June	338,077	353,778	4,917,837	68.75
July	336,484	352,611	4,936,051	68.17
August	335,415	351,617	4,950,389	67.76
September	333,922	349,612	4,958,417	67.34
October	333,322	349,102	4,970,734	67.06
November	331,877	347,130	4,975,800	66.70
December	330,755	345,871	4,984,000	66.36
<i>75-84 years, White, 2023</i>				
January	78,287	81,224	1,379,675	56.74
February	21,156	21,969	457,870	46.21

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	23,535	24,352	458,428	51.34
April	24,044	25,221	457,875	52.51
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	287	338	7,600	37.76
February	287	315	7,581	37.86
March	288	320	7,603	37.88
April	290	319	7,555	38.39
May	291	326	7,483	38.89
June	290	324	7,475	38.80
July	280	319	7,494	37.36
August	280	318	7,519	37.24
September	269	296	7,544	35.66
October	261	296	7,552	34.56
November	263	295	7,536	34.90
December	258	278	7,536	34.24
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	261	289	7,609	34.30
February	256	289	7,573	33.80
March	257	279	7,575	33.93
April	261	289	7,534	34.64
May	249	283	7,498	33.21
June	237	261	7,490	31.64
July	244	263	7,524	32.43
August	245	271	7,538	32.50
September	243	270	7,569	32.10
October	241	267	7,566	31.85
November	235	259	7,555	31.11
December	234	259	7,551	30.99
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	237	265	7,826	30.28
February	236	255	7,813	30.21
March	232	260	7,821	29.66
April	235	261	7,804	30.11
May	237	262	7,773	30.49
June	233	248	7,772	29.98
July	228	255	7,814	29.18
August	224	242	7,813	28.67
September	211	233	7,834	26.93
October	214	236	7,848	27.27
November	208	228	7,852	26.49
December	207	234	7,841	26.40
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	198	224	7,916	25.01
February	192	213	7,878	24.37
March	193	219	7,894	24.45
April	199	219	7,891	25.22
May	190	216	7,871	24.14
June	190	211	7,853	24.19
July	184	199	7,831	23.50

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	186	206	7,810	23.82
September	186	210	7,797	23.86
October	177	191	7,793	22.71
November	169	181	7,758	21.78
December	167	183	7,682	21.74
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	168	189	7,562	22.22
February	161	176	7,465	21.57
March	167	184	7,446	22.43
April	168	187	7,448	22.56
May	168	177	7,426	22.62
June	175	197	7,429	23.56
July	175	197	7,469	23.43
August	171	181	7,456	22.93
September	173	196	7,413	23.34
October	165	187	7,415	22.25
November	161	181	7,401	21.75
December	165	180	7,379	22.36
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	162	177	7,322	22.13
February	156	169	7,247	21.53
March	154	170	7,255	21.23
April	152	164	7,251	20.96
May	147	161	7,287	20.17
June	146	157	7,275	20.07
July	148	163	7,301	20.27
August	148	164	7,294	20.29
September	146	161	7,316	19.96
October	*****	*****	7,334	20.18
November	*****	*****	7,304	20.40
December	*****	*****	7,328	19.65
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	1,269	22.06
February	*****	*****	262	22.90
March	*****	*****	262	30.53
April	*****	*****	259	30.89
<i>≥ 85 years, Asian, 2017</i>				
January	5,992	6,466	73,807	81.18
February	5,907	6,325	73,619	80.24
March	5,923	6,285	73,627	80.45
April	5,898	6,274	73,635	80.10
May	5,901	6,274	73,634	80.14
June	5,861	6,257	73,545	79.69
July	5,806	6,251	73,788	78.68
August	5,718	6,126	73,891	77.38
September	5,646	6,106	73,954	76.34
October	5,636	5,992	74,214	75.94
November	5,558	5,926	74,159	74.95
December	5,531	5,828	74,479	74.26

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Asian, 2018</i>				
January	5,478	5,862	74,544	73.49
February	5,426	5,734	74,291	73.04
March	5,437	5,728	74,411	73.07
April	5,374	5,690	74,265	72.36
May	5,358	5,666	74,282	72.13
June	5,352	5,674	74,365	71.97
July	5,341	5,665	74,615	71.58
August	5,329	5,633	74,690	71.35
September	5,266	5,578	74,731	70.47
October	5,251	5,524	74,942	70.07
November	5,167	5,506	74,901	68.98
December	5,111	5,390	75,092	68.06
<i>≥ 85 years, Asian, 2019</i>				
January	5,039	5,313	75,293	66.93
February	4,988	5,281	75,021	66.49
March	4,959	5,221	74,955	66.16
April	4,913	5,155	74,780	65.70
May	4,862	5,100	74,676	65.11
June	4,815	5,046	74,544	64.59
July	4,763	5,006	74,715	63.75
August	4,675	4,916	74,794	62.51
September	4,589	4,824	74,805	61.35
October	4,511	4,730	75,067	60.09
November	4,337	4,531	75,051	57.79
December	4,164	4,368	75,259	55.33
<i>≥ 85 years, Asian, 2020</i>				
January	3,914	4,107	74,947	52.22
February	3,804	3,970	74,829	50.84
March	3,748	3,926	74,769	50.13
April	3,701	3,831	74,661	49.57
May	3,643	3,792	74,149	49.13
June	3,651	3,834	73,964	49.36
July	3,634	3,814	74,106	49.04
August	3,619	3,792	74,089	48.85
September	3,638	3,841	73,963	49.19
October	3,677	3,865	74,121	49.61
November	3,681	3,843	74,041	49.72
December	3,687	3,895	74,268	49.64
<i>≥ 85 years, Asian, 2021</i>				
January	3,612	3,789	73,442	49.18
February	3,583	3,723	72,879	49.16
March	3,624	3,794	72,740	49.82
April	3,633	3,798	72,596	50.04
May	3,635	3,803	72,507	50.13
June	3,645	3,821	72,527	50.26
July	3,656	3,821	72,707	50.28
August	3,614	3,756	72,836	49.62
September	3,570	3,745	72,848	49.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	3,581	3,748	73,001	49.05
November	3,567	3,708	72,997	48.87
December	3,547	3,697	73,227	48.44
<i>≥ 85 years, Asian, 2022</i>				
January	3,430	3,574	72,866	47.07
February	3,373	3,510	72,539	46.50
March	3,419	3,577	72,597	47.10
April	3,392	3,528	72,564	46.74
May	3,403	3,536	72,709	46.80
June	3,436	3,598	72,799	47.20
July	3,409	3,572	73,072	46.65
August	3,411	3,572	73,191	46.60
September	3,387	3,555	73,257	46.23
October	3,381	3,539	73,564	45.96
November	3,357	3,505	73,688	45.56
December	3,298	3,457	73,957	44.59
<i>≥ 85 years, Asian, 2023</i>				
January	*****	*****	7,531	37.98
February	*****	*****	2,490	29.32
March	*****	*****	2,523	33.29
April	*****	*****	2,549	35.31
<i>≥ 85 years, Black or African American, 2017</i>				
January	20,431	22,702	199,761	102.28
February	20,293	22,226	199,479	101.73
March	20,428	22,534	199,767	102.26
April	20,165	22,182	199,297	101.18
May	20,114	22,144	198,879	101.14
June	20,012	21,974	199,012	100.56
July	19,928	21,906	199,467	99.91
August	19,776	21,780	199,672	99.04
September	19,787	21,692	199,915	98.98
October	19,728	21,658	200,188	98.55
November	19,602	21,401	199,950	98.03
December	19,388	21,089	200,207	96.84
<i>≥ 85 years, Black or African American, 2018</i>				
January	18,776	20,625	197,935	94.86
February	18,663	20,240	196,854	94.81
March	18,801	20,540	196,888	95.49
April	18,715	20,302	196,420	95.28
May	18,684	20,373	195,900	95.38
June	18,564	20,145	195,834	94.79
July	18,509	20,157	196,082	94.39
August	18,330	19,838	196,036	93.50
September	18,076	19,522	196,087	92.18
October	18,046	19,495	196,173	91.99
November	17,826	19,271	195,957	90.97
December	17,616	19,001	195,896	89.93
<i>≥ 85 years, Black or African American, 2019</i>				
January	17,181	18,570	195,477	87.89

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	17,097	18,395	195,011	87.67
March	17,112	18,346	195,186	87.67
April	16,919	18,211	194,733	86.88
May	16,849	18,219	194,311	86.71
June	16,645	17,870	194,136	85.74
July	16,594	17,830	194,480	85.32
August	16,471	17,739	194,983	84.47
September	16,220	17,325	195,350	83.03
October	15,982	17,111	195,935	81.57
November	15,366	16,331	195,823	78.47
December	14,878	15,872	195,884	75.95
<i>≥ 85 years, Black or African American, 2020</i>				
January	14,091	15,089	197,337	71.41
February	13,976	14,898	196,985	70.95
March	14,205	15,111	196,935	72.13
April	14,102	14,953	196,527	71.76
May	14,001	14,905	194,365	72.03
June	13,964	14,836	193,363	72.22
July	14,001	14,934	193,417	72.39
August	13,942	14,824	192,890	72.28
September	13,846	14,712	192,429	71.95
October	13,942	14,835	192,135	72.56
November	13,819	14,640	191,780	72.06
December	13,866	14,727	191,337	72.47
<i>≥ 85 years, Black or African American, 2021</i>				
January	13,334	14,135	187,196	71.23
February	13,321	13,956	185,651	71.75
March	13,587	14,394	185,094	73.41
April	13,615	14,487	184,864	73.65
May	13,595	14,396	184,656	73.62
June	13,736	14,555	184,574	74.42
July	13,688	14,562	185,054	73.97
August	13,632	14,514	185,175	73.62
September	13,617	14,391	184,769	73.70
October	13,562	14,397	184,500	73.51
November	13,501	14,237	183,970	73.39
December	13,443	14,181	183,915	73.09
<i>≥ 85 years, Black or African American, 2022</i>				
January	12,784	13,542	182,357	70.10
February	12,433	13,029	180,689	68.81
March	12,456	13,181	180,556	68.99
April	12,318	12,994	180,521	68.24
May	12,299	13,023	180,857	68.00
June	12,346	13,073	181,242	68.12
July	12,373	13,118	181,659	68.11
August	12,354	13,044	181,789	67.96
September	12,302	13,013	182,001	67.59
October	12,327	13,005	182,235	67.64
November	12,303	13,011	182,000	67.60

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	12,175	12,779	182,252	66.80
<i>≥ 85 years, Black or African American, 2023</i>				
January	4,636	4,879	69,537	66.67
February	798	835	17,797	44.84
March	892	926	17,951	49.69
April	926	979	18,081	51.21
<i>≥ 85 years, Multi-racial, 2017</i>				
January	29	33	284	102.11
February	29	30	289	100.35
March	29	32	294	98.64
April	28	29	296	94.59
May	29	31	298	97.32
June	26	31	299	86.96
July	26	27	298	87.25
August	26	29	300	86.67
September	23	24	300	76.67
October	26	26	304	85.53
November	25	28	307	81.43
December	24	27	312	76.92
<i>≥ 85 years, Multi-racial, 2018</i>				
January	23	23	317	72.56
February	25	26	321	77.88
March	26	30	324	80.25
April	25	25	328	76.22
May	26	29	332	78.31
June	25	26	332	75.30
July	25	25	335	74.63
August	28	28	342	81.87
September	25	25	337	74.18
October	24	24	334	71.86
November	24	25	334	71.86
December	20	20	339	59.00
<i>≥ 85 years, Multi-racial, 2019</i>				
January	19	20	312	60.90
February	20	21	315	63.49
March	18	19	315	57.14
April	17	17	315	53.97
May	18	18	317	56.78
June	17	19	319	53.29
July	18	18	325	55.38
August	18	18	324	55.56
September	17	17	322	52.80
October	20	20	338	59.17
November	16	16	337	47.48
December	15	15	340	44.12
<i>≥ 85 years, Multi-racial, 2020</i>				
January	20	20	351	56.98
February	21	21	352	59.66
March	19	19	350	54.29

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	18	19	341	52.79
May	18	19	339	53.10
June	18	19	332	54.22
July	18	19	333	54.05
August	18	18	330	54.55
September	17	17	327	51.99
October	16	16	324	49.38
November	17	18	327	51.99
December	18	20	326	55.21
<i>≥ 85 years, Multi-racial, 2021</i>				
January	16	16	313	51.12
February	14	14	309	45.31
March	14	15	303	46.20
April	15	16	303	49.50
May	14	15	298	46.98
June	14	15	293	47.78
July	16	18	302	52.98
August	16	17	300	53.33
September	15	15	297	50.51
October	14	16	282	49.65
November	13	14	279	46.59
December	14	15	279	50.18
<i>≥ 85 years, Multi-racial, 2022</i>				
January	13	16	276	47.10
February	13	13	280	46.43
March	12	13	282	42.55
April	13	14	284	45.77
May	14	15	286	48.95
June	14	14	292	47.95
July	12	13	294	40.82
August	13	13	292	44.52
September	12	12	289	41.52
October	*****	*****	287	31.36
November	*****	*****	286	31.47
December	*****	*****	289	31.14
<i>≥ 85 years, Multi-racial, 2023</i>				
January	*****	*****	290	31.03
February	*****	*****	288	27.78
March	*****	*****	290	27.59
April	*****	*****	291	27.49
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	121	131	1,958	61.80
February	124	137	1,990	62.31
March	123	127	2,025	60.74
April	130	138	2,053	63.32
May	131	139	2,078	63.04
June	139	146	2,108	65.94
July	138	146	2,148	64.25
August	142	156	2,181	65.11

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	137	147	2,198	62.33
October	145	162	2,234	64.91
November	147	154	2,268	64.81
December	151	159	2,303	65.57
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	156	168	2,439	63.96
February	159	162	2,461	64.61
March	164	172	2,510	65.34
April	168	178	2,545	66.01
May	168	174	2,574	65.27
June	168	175	2,594	64.76
July	157	165	2,631	59.67
August	161	169	2,674	60.21
September	162	169	2,705	59.89
October	163	173	2,758	59.10
November	164	170	2,796	58.66
December	168	177	2,832	59.32
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	165	175	3,040	54.28
February	168	173	3,069	54.74
March	181	187	3,122	57.98
April	184	193	3,193	57.63
May	189	199	3,232	58.48
June	192	202	3,262	58.86
July	187	203	3,295	56.75
August	194	202	3,325	58.35
September	192	201	3,354	57.25
October	191	204	3,404	56.11
November	191	198	3,450	55.36
December	187	193	3,477	53.78
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	181	186	3,597	50.32
February	180	185	3,627	49.63
March	184	191	3,700	49.73
April	186	193	3,742	49.71
May	195	202	3,774	51.67
June	198	207	3,820	51.83
July	204	216	3,848	53.01
August	204	213	3,900	52.31
September	205	215	3,931	52.15
October	206	214	3,978	51.78
November	209	217	4,025	51.93
December	215	221	4,082	52.67
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	216	224	4,353	49.62
February	225	235	4,395	51.19
March	238	246	4,444	53.56
April	240	247	4,523	53.06
May	243	252	4,548	53.43

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	256	273	4,616	55.46
July	263	276	4,658	56.46
August	259	269	4,725	54.81
September	257	269	4,756	54.04
October	251	267	4,781	52.50
November	256	270	4,835	52.95
December	257	266	4,881	52.65
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	253	265	5,071	49.89
February	255	264	5,085	50.15
March	265	275	5,164	51.32
April	262	273	5,193	50.45
May	268	283	5,244	51.11
June	276	288	5,302	52.06
July	281	295	5,367	52.36
August	281	299	5,411	51.93
September	286	301	5,441	52.56
October	290	301	5,497	52.76
November	298	314	5,546	53.73
December	289	301	5,623	51.40
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	291	300	6,001	48.49
February	0	0	11	0.00
March	0	0	11	0.00
April	0	0	12	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	19,778	21,475	272,745	72.51
February	19,706	21,233	271,559	72.57
March	19,808	21,436	271,121	73.06
April	19,551	21,037	270,065	72.39
May	19,327	20,882	269,179	71.80
June	19,241	20,783	268,396	71.69
July	19,117	20,640	268,458	71.21
August	18,983	20,550	268,095	70.81
September	18,791	20,294	267,651	70.21
October	18,625	20,056	267,355	69.66
November	18,320	19,732	266,565	68.73
December	18,104	19,404	265,771	68.12
<i>≥ 85 years, Unknown, 2018</i>				
January	17,720	19,147	266,332	66.53
February	17,575	18,826	264,417	66.47
March	17,641	18,951	264,015	66.82
April	17,675	18,942	263,745	67.02
May	17,641	18,920	263,108	67.05
June	17,483	18,675	262,493	66.60
July	17,509	18,809	262,658	66.66
August	17,398	18,646	262,320	66.32
September	17,143	18,267	261,906	65.45
October	16,901	18,063	261,577	64.61

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	16,681	17,788	260,749	63.97
December	16,483	17,571	260,571	63.26
<i>≥ 85 years, Unknown, 2019</i>				
January	15,866	16,862	260,775	60.84
February	15,802	16,778	259,350	60.93
March	15,889	16,866	258,899	61.37
April	15,810	16,785	257,947	61.29
May	15,727	16,751	257,491	61.08
June	15,492	16,446	257,320	60.21
July	15,352	16,319	257,722	59.57
August	15,188	16,123	257,747	58.93
September	14,863	15,768	258,032	57.60
October	14,628	15,523	258,804	56.52
November	14,002	14,738	258,659	54.13
December	13,447	14,174	258,514	52.02
<i>≥ 85 years, Unknown, 2020</i>				
January	12,875	13,604	269,388	47.79
February	12,764	13,506	266,594	47.88
March	12,820	13,505	265,509	48.28
April	12,653	13,337	263,939	47.94
May	12,564	13,225	262,175	47.92
June	12,569	13,292	261,057	48.15
July	12,559	13,286	261,055	48.11
August	12,488	13,207	259,633	48.10
September	12,394	13,141	258,116	48.02
October	12,347	12,989	256,782	48.08
November	12,187	12,771	255,464	47.71
December	12,243	12,980	254,658	48.08
<i>≥ 85 years, Unknown, 2021</i>				
January	12,046	12,691	261,040	46.15
February	12,138	12,704	257,740	47.09
March	12,441	13,095	256,985	48.41
April	12,478	13,175	256,102	48.72
May	12,376	12,994	255,557	48.43
June	12,401	13,107	255,414	48.55
July	12,370	13,040	256,043	48.31
August	12,288	12,991	256,531	47.90
September	12,236	12,897	256,413	47.72
October	12,117	12,805	256,143	47.31
November	12,013	12,672	255,813	46.96
December	11,954	12,596	255,675	46.75
<i>≥ 85 years, Unknown, 2022</i>				
January	11,361	11,971	257,944	44.04
February	11,094	11,591	255,525	43.42
March	11,036	11,595	255,150	43.25
April	10,846	11,398	254,837	42.56
May	10,718	11,304	254,918	42.04
June	10,673	11,230	255,012	41.85
July	10,585	11,218	256,084	41.33

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	10,569	11,123	255,981	41.29
September	10,442	11,002	256,047	40.78
October	10,388	10,945	256,601	40.48
November	10,296	10,846	256,344	40.16
December	10,190	10,730	256,786	39.68
<i>≥ 85 years, Unknown, 2023</i>				
January	6,423	6,749	179,353	35.81
February	6,218	6,528	162,691	38.22
March	783	833	41,241	18.99
April	789	830	41,711	18.92
<i>≥ 85 years, White, 2017</i>				
January	140,496	152,553	1,857,991	75.62
February	138,722	149,155	1,844,845	75.19
March	138,279	149,397	1,837,431	75.26
April	136,080	146,391	1,824,850	74.57
May	134,483	145,169	1,816,092	74.05
June	132,842	143,216	1,809,369	73.42
July	131,479	141,932	1,809,269	72.67
August	129,822	139,955	1,805,761	71.89
September	127,931	137,592	1,799,871	71.08
October	126,644	136,231	1,796,022	70.51
November	124,921	134,154	1,786,863	69.91
December	123,409	131,800	1,780,124	69.33
<i>≥ 85 years, White, 2018</i>				
January	120,288	129,394	1,769,645	67.97
February	119,025	127,088	1,752,762	67.91
March	118,869	127,200	1,745,865	68.09
April	118,096	126,416	1,735,893	68.03
May	117,305	125,726	1,727,237	67.91
June	115,717	123,777	1,720,117	67.27
July	114,778	122,952	1,714,762	66.94
August	113,591	121,443	1,710,913	66.39
September	111,550	118,769	1,704,803	65.43
October	110,616	117,941	1,699,689	65.08
November	108,825	116,032	1,691,475	64.34
December	107,553	114,257	1,685,527	63.81
<i>≥ 85 years, White, 2019</i>				
January	106,227	113,170	1,710,000	62.12
February	105,519	111,904	1,699,367	62.09
March	105,688	112,088	1,694,493	62.37
April	104,959	111,647	1,685,052	62.29
May	103,687	110,426	1,678,322	61.78
June	102,168	108,237	1,672,216	61.10
July	100,928	107,356	1,669,611	60.45
August	99,393	105,530	1,668,216	59.58
September	97,262	103,198	1,665,716	58.39
October	95,361	101,252	1,663,100	57.34
November	91,945	97,029	1,657,018	55.49
December	89,108	94,277	1,653,082	53.90

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, White, 2020</i>				
January	86,147	91,371	1,683,620	51.17
February	84,807	89,604	1,675,367	50.62
March	85,089	89,778	1,671,680	50.90
April	83,778	88,137	1,667,911	50.23
May	83,006	87,370	1,659,440	50.02
June	83,006	87,839	1,654,288	50.18
July	82,625	87,259	1,653,251	49.98
August	81,912	86,584	1,649,869	49.65
September	81,282	85,946	1,645,451	49.40
October	80,821	85,326	1,640,758	49.26
November	80,062	84,222	1,632,999	49.03
December	79,650	84,132	1,622,634	49.09
<i>≥ 85 years, White, 2021</i>				
January	77,665	81,915	1,605,143	48.39
February	77,377	81,051	1,589,929	48.67
March	78,360	82,735	1,587,221	49.37
April	78,206	82,583	1,581,559	49.45
May	77,566	81,540	1,577,954	49.16
June	77,282	81,653	1,575,263	49.06
July	76,768	81,169	1,575,510	48.73
August	75,956	80,260	1,574,647	48.24
September	75,089	79,232	1,570,031	47.83
October	74,466	78,498	1,565,213	47.58
November	73,742	77,526	1,558,555	47.31
December	73,129	76,903	1,552,800	47.09
<i>≥ 85 years, White, 2022</i>				
January	71,019	75,109	1,547,648	45.89
February	69,689	72,981	1,533,544	45.44
March	69,563	73,186	1,529,663	45.48
April	68,740	72,343	1,524,643	45.09
May	68,434	72,084	1,522,825	44.94
June	67,939	71,547	1,519,987	44.70
July	67,410	71,066	1,520,117	44.35
August	66,828	70,551	1,520,066	43.96
September	66,216	69,751	1,518,132	43.62
October	65,746	69,412	1,516,661	43.35
November	65,049	68,497	1,511,440	43.04
December	64,582	68,020	1,507,807	42.83
<i>≥ 85 years, White, 2023</i>				
January	13,714	14,299	374,636	36.61
February	4,215	4,399	134,283	31.39
March	4,725	4,911	134,169	35.22
April	4,850	5,081	133,540	36.32
Any HCTZ-containing products, with history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	*****	55.56
February	*****	*****	*****	55.56
March	*****	*****	*****	55.56

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	*****	52.63
May	*****	*****	*****	50.00
June	*****	*****	*****	52.63
July	*****	*****	*****	50.00
August	*****	*****	*****	50.00
September	*****	*****	*****	45.45
October	*****	*****	*****	45.45
November	*****	*****	*****	41.67
December	*****	*****	*****	43.48
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	*****	45.45
February	*****	*****	*****	95.24
March	*****	*****	*****	95.24
April	*****	*****	*****	95.24
May	*****	*****	*****	95.24
June	*****	*****	*****	95.24
July	*****	*****	*****	90.91
August	*****	*****	*****	90.91
September	*****	*****	*****	90.91
October	*****	*****	*****	86.96
November	*****	*****	*****	83.33
December	*****	*****	*****	83.33
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	*****	86.96
February	*****	*****	*****	90.91
March	*****	*****	*****	95.24
April	*****	*****	*****	95.24
May	*****	*****	*****	86.96
June	*****	*****	*****	86.96
July	*****	*****	*****	90.91
August	*****	*****	*****	86.96
September	*****	*****	*****	90.91
October	*****	*****	*****	90.91
November	*****	*****	*****	90.91
December	*****	*****	*****	43.48
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	*****	43.48
February	*****	*****	*****	43.48
March	*****	*****	*****	90.91
April	*****	*****	*****	90.91
May	*****	*****	*****	105.26
June	*****	*****	*****	100.00
July	*****	*****	*****	95.24
August	*****	*****	*****	95.24
September	*****	*****	*****	90.91
October	*****	*****	*****	90.91
November	*****	*****	*****	90.91
December	*****	*****	*****	136.36
<i>0-40 years, American Indian or Alaska Native, 2021</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	*****	142.86
February	*****	*****	*****	100.00
March	*****	*****	*****	100.00
April	*****	*****	*****	176.47
May	*****	*****	*****	176.47
June	*****	*****	*****	176.47
July	*****	*****	*****	176.47
August	*****	*****	*****	176.47
September	*****	*****	*****	176.47
October	*****	*****	*****	166.67
November	*****	*****	*****	166.67
December	*****	*****	*****	166.67
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	*****	133.33
February	*****	*****	*****	133.33
March	*****	*****	*****	133.33
April	*****	*****	*****	133.33
May	*****	*****	*****	125.00
June	*****	*****	*****	125.00
July	*****	*****	*****	117.65
August	*****	*****	*****	133.33
September	*****	*****	*****	142.86
October	*****	*****	*****	142.86
November	*****	*****	*****	142.86
December	*****	*****	*****	142.86
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Asian, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	*****	*****	*****	25.64
November	*****	*****	*****	25.00
December	*****	*****	*****	25.64
<i>0-40 years, Asian, 2021</i>				
January	*****	*****	*****	26.32
February	*****	*****	*****	26.32
March	*****	*****	*****	27.03
April	*****	*****	*****	27.03
May	*****	*****	*****	27.78
June	*****	*****	*****	26.32
July	*****	*****	*****	28.57
August	*****	*****	*****	28.57
September	*****	*****	*****	26.32
October	*****	*****	*****	26.32
November	*****	*****	*****	25.64
December	*****	*****	*****	27.03
<i>0-40 years, Asian, 2022</i>				
January	*****	*****	*****	26.32
February	*****	*****	*****	26.32

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	*****	27.78
April	*****	*****	*****	28.57
May	*****	*****	*****	27.78
June	*****	*****	*****	27.78
July	*****	*****	*****	27.78
August	*****	*****	*****	27.78
September	*****	*****	*****	25.64
October	*****	*****	*****	25.00
November	*****	*****	*****	24.39
December	*****	*****	*****	23.81
<i>0-40 years, Asian, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Black or African American, 2017</i>				
January	*****	*****	259	38.61
February	*****	*****	261	42.15
March	*****	*****	259	50.19
April	*****	*****	263	57.03
May	*****	*****	265	52.83
June	*****	*****	268	41.04
July	*****	*****	271	40.59
August	*****	*****	271	36.90
September	*****	*****	272	33.09
October	*****	*****	275	25.45
November	*****	*****	277	28.88
December	*****	*****	277	32.49
<i>0-40 years, Black or African American, 2018</i>				
January	*****	*****	275	25.45
February	*****	*****	278	32.37
March	*****	*****	278	28.78
April	*****	*****	278	25.18
May	*****	*****	279	17.92
June	*****	*****	281	14.23
July	*****	*****	277	21.66
August	*****	*****	291	17.18
September	*****	*****	290	20.69
October	*****	*****	290	20.69
November	*****	*****	286	17.48
December	*****	*****	279	25.09
<i>0-40 years, Black or African American, 2019</i>				
January	*****	*****	277	18.05
February	*****	*****	276	18.12
March	*****	*****	272	22.06
April	*****	*****	270	22.22
May	*****	*****	268	22.39
June	*****	*****	272	22.06
July	*****	*****	272	22.06

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	274	18.25
September	*****	*****	278	17.99
October	*****	*****	275	25.45
November	*****	*****	282	35.46
December	*****	*****	284	35.21
<i>0-40 years, Black or African American, 2020</i>				
January	*****	*****	284	31.69
February	*****	*****	286	24.48
March	*****	*****	284	28.17
April	*****	*****	288	27.78
May	*****	*****	286	20.98
June	*****	*****	288	27.78
July	*****	*****	286	27.97
August	*****	*****	286	24.48
September	*****	*****	293	30.72
October	*****	*****	298	30.20
November	*****	*****	304	19.74
December	*****	*****	304	23.03
<i>0-40 years, Black or African American, 2021</i>				
January	*****	*****	290	24.14
February	*****	*****	284	24.65
March	*****	*****	275	25.45
April	*****	*****	273	25.64
May	*****	*****	278	21.58
June	*****	*****	279	21.51
July	*****	*****	273	21.98
August	*****	*****	275	18.18
September	*****	*****	275	21.82
October	*****	*****	283	21.20
November	*****	*****	283	21.20
December	*****	*****	283	17.67
<i>0-40 years, Black or African American, 2022</i>				
January	*****	*****	277	18.05
February	*****	*****	270	18.52
March	*****	*****	265	22.64
April	*****	*****	256	19.53
May	*****	*****	259	19.31
June	*****	*****	254	19.69
July	*****	*****	254	15.75
August	*****	*****	258	19.38
September	*****	*****	257	23.35
October	*****	*****	257	23.35
November	*****	*****	264	22.73
December	*****	*****	265	18.87
<i>0-40 years, Black or African American, 2023</i>				
January	0	0	48	0.00
February	0	0	27	0.00
March	0	0	27	0.00
April	0	0	28	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Multi-racial, 2017</i>				
January	*****	*****	135	22.22
February	*****	*****	136	22.06
March	*****	*****	141	21.28
April	*****	*****	148	20.27
May	*****	*****	151	13.25
June	*****	*****	152	19.74
July	*****	*****	154	12.99
August	*****	*****	156	12.82
September	*****	*****	158	12.66
October	*****	*****	165	12.12
November	*****	*****	169	11.83
December	*****	*****	167	11.98
<i>0-40 years, Multi-racial, 2018</i>				
January	*****	*****	158	12.66
February	*****	*****	160	18.75
March	*****	*****	163	18.40
April	*****	*****	162	12.35
May	*****	*****	159	12.58
June	*****	*****	162	12.35
July	*****	*****	166	12.05
August	*****	*****	168	17.86
September	*****	*****	167	17.96
October	*****	*****	167	17.96
November	*****	*****	171	11.70
December	*****	*****	171	11.70
<i>0-40 years, Multi-racial, 2019</i>				
January	*****	*****	154	12.99
February	*****	*****	157	12.74
March	*****	*****	161	12.42
April	*****	*****	162	12.35
May	*****	*****	161	12.42
June	*****	*****	165	12.12
July	*****	*****	171	11.70
August	*****	*****	172	11.63
September	*****	*****	171	11.70
October	*****	*****	176	11.36
November	*****	*****	174	11.49
December	*****	*****	178	16.85
<i>0-40 years, Multi-racial, 2020</i>				
January	*****	*****	176	17.05
February	*****	*****	177	11.30
March	*****	*****	176	11.36
April	*****	*****	173	11.56
May	*****	*****	171	11.70
June	*****	*****	176	11.36
July	*****	*****	176	11.36
August	*****	*****	182	10.99
September	*****	*****	185	10.81

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
October	*****	*****	192	10.42
November	*****	*****	192	10.42
December	*****	*****	195	10.26
<i>0-40 years, Multi-racial, 2021</i>				
January	*****	*****	187	10.70
February	*****	*****	191	15.71
March	*****	*****	196	15.31
April	*****	*****	199	15.08
May	*****	*****	204	14.71
June	*****	*****	209	14.35
July	*****	*****	214	14.02
August	*****	*****	215	13.95
September	*****	*****	217	9.22
October	*****	*****	218	9.17
November	*****	*****	219	4.57
December	*****	*****	226	8.85
<i>0-40 years, Multi-racial, 2022</i>				
January	*****	*****	207	9.66
February	*****	*****	209	9.57
March	*****	*****	213	9.39
April	*****	*****	224	8.93
May	*****	*****	223	13.45
June	*****	*****	220	13.64
July	*****	*****	221	13.57
August	*****	*****	226	13.27
September	*****	*****	228	8.77
October	*****	*****	222	9.01
November	*****	*****	221	13.57
December	*****	*****	228	13.16
<i>0-40 years, Multi-racial, 2023</i>				
January	*****	*****	218	13.76
February	*****	*****	219	13.70
March	*****	*****	225	13.33
April	*****	*****	225	13.33
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	*****	NaN

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Unknown, 2017</i>				
January	298	337	20,829	14.31
February	284	317	21,083	13.47
March	294	337	21,564	13.63
April	296	334	21,767	13.60
May	294	327	22,152	13.27
June	292	329	22,453	13.00
July	305	345	22,432	13.60
August	308	343	22,729	13.55
September	304	332	22,817	13.32
October	306	342	22,975	13.32
November	314	348	23,152	13.56
December	313	354	23,173	13.51
<i>0-40 years, Unknown, 2018</i>				
January	285	324	21,345	13.35
February	278	313	21,624	12.86
March	284	321	21,955	12.94
April	297	333	22,088	13.45
May	303	345	22,433	13.51
June	301	328	22,591	13.32
July	303	337	22,602	13.41
August	307	343	22,881	13.42
September	301	326	22,906	13.14
October	299	321	23,012	12.99
November	296	323	23,137	12.79
December	302	328	23,144	13.05
<i>0-40 years, Unknown, 2019</i>				
January	280	308	21,503	13.02
February	278	303	21,598	12.87
March	281	317	21,850	12.86

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	293	324	22,068	13.28
May	298	325	22,332	13.34
June	303	332	22,477	13.48
July	306	343	22,497	13.60
August	312	335	22,589	13.81
September	312	339	22,669	13.76
October	313	343	22,816	13.72
November	319	347	22,855	13.96
December	317	344	22,834	13.88
<i>0-40 years, Unknown, 2020</i>				
January	303	329	21,242	14.26
February	302	324	21,433	14.09
March	291	322	21,518	13.52
April	291	313	21,120	13.78
May	286	305	21,083	13.57
June	282	308	21,238	13.28
July	273	289	21,340	12.79
August	275	294	21,408	12.85
September	276	295	21,322	12.94
October	277	299	21,393	12.95
November	280	297	21,431	13.07
December	277	302	21,407	12.94
<i>0-40 years, Unknown, 2021</i>				
January	262	283	20,314	12.90
February	269	287	20,447	13.16
March	280	298	20,711	13.52
April	284	303	20,844	13.63
May	286	309	20,949	13.65
June	281	309	21,096	13.32
July	270	293	21,022	12.84
August	271	298	21,135	12.82
September	267	286	21,227	12.58
October	268	290	21,212	12.63
November	275	292	21,222	12.96
December	275	286	21,208	12.97
<i>0-40 years, Unknown, 2022</i>				
January	267	287	20,077	13.30
February	264	281	20,164	13.09
March	273	290	20,380	13.40
April	281	299	20,512	13.70
May	286	317	20,631	13.86
June	278	298	20,745	13.40
July	270	293	20,679	13.06
August	266	288	20,798	12.79
September	255	279	20,804	12.26
October	258	280	20,864	12.37
November	256	280	20,898	12.25
December	257	279	20,977	12.25
<i>0-40 years, Unknown, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	177	193	13,124	13.49
February	167	176	12,871	12.97
March	16	17	1,963	8.15
April	16	18	1,971	8.12
<i>0-40 years, White, 2017</i>				
January	*****	*****	3,098	27.11
February	*****	*****	3,132	27.14
March	*****	*****	3,174	25.52
April	*****	*****	3,175	25.20
May	*****	*****	3,200	25.31
June	*****	*****	3,240	24.38
July	*****	*****	3,231	23.52
August	*****	*****	3,283	23.45
September	*****	*****	3,331	22.82
October	*****	*****	3,342	24.24
November	*****	*****	3,384	24.53
December	*****	*****	3,370	23.44
<i>0-40 years, White, 2018</i>				
January	*****	*****	3,258	23.63
February	*****	*****	3,297	22.75
March	*****	*****	3,311	21.75
April	*****	*****	3,320	22.89
May	*****	*****	3,329	24.03
June	*****	*****	3,348	23.60
July	*****	*****	3,365	24.37
August	*****	*****	3,432	24.48
September	*****	*****	3,413	24.61
October	*****	*****	3,431	24.48
November	*****	*****	3,442	24.69
December	*****	*****	3,436	25.90
<i>0-40 years, White, 2019</i>				
January	*****	*****	3,233	24.44
February	*****	*****	3,222	25.76
March	*****	*****	3,245	26.19
April	*****	*****	3,253	25.21
May	*****	*****	3,278	25.02
June	*****	*****	3,304	25.42
July	*****	*****	3,315	25.04
August	*****	*****	3,360	25.00
September	*****	*****	3,368	25.24
October	*****	*****	3,398	25.60
November	*****	*****	3,384	26.00
December	*****	*****	3,379	26.04
<i>0-40 years, White, 2020</i>				
January	*****	*****	3,204	26.84
February	*****	*****	3,239	27.17
March	*****	*****	3,235	28.75
April	*****	*****	3,197	27.53
May	*****	*****	3,180	27.67

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	3,207	26.82
July	*****	*****	3,213	26.77
August	*****	*****	3,212	26.46
September	*****	*****	3,242	25.91
October	*****	*****	3,237	23.79
November	*****	*****	3,245	22.50
December	*****	*****	3,250	22.77
<i>0-40 years, White, 2021</i>				
January	*****	*****	3,115	23.11
February	*****	*****	3,117	22.46
March	*****	*****	3,152	22.84
April	*****	*****	3,143	23.86
May	*****	*****	3,152	24.11
June	*****	*****	3,154	24.41
July	*****	*****	3,142	24.19
August	*****	*****	3,128	22.06
September	*****	*****	3,100	23.55
October	*****	*****	3,083	22.71
November	*****	*****	3,092	23.61
December	*****	*****	3,104	25.13
<i>0-40 years, White, 2022</i>				
January	*****	*****	2,958	24.00
February	*****	*****	2,955	23.69
March	*****	*****	3,002	23.32
April	*****	*****	3,014	23.22
May	*****	*****	3,040	22.37
June	*****	*****	3,046	22.65
July	*****	*****	3,044	22.34
August	*****	*****	3,082	23.04
September	*****	*****	3,089	22.01
October	*****	*****	3,096	20.99
November	*****	*****	3,083	22.06
December	*****	*****	3,073	22.45
<i>0-40 years, White, 2023</i>				
January	*****	*****	1,838	11.43
February	*****	*****	1,777	10.13
March	*****	*****	1,816	9.91
April	*****	*****	1,829	9.84
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	*****	113.01
February	*****	*****	*****	105.26
March	*****	*****	*****	100.62
April	*****	*****	*****	101.42
May	*****	*****	*****	106.85
June	*****	*****	*****	108.70
July	*****	*****	*****	101.39
August	*****	*****	*****	113.95
September	*****	*****	*****	111.76
October	*****	*****	*****	107.84

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	*****	108.95
December	*****	*****	*****	108.95
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	*****	111.33
February	*****	*****	*****	108.87
March	*****	*****	*****	100.59
April	*****	*****	*****	100.20
May	*****	*****	*****	103.11
June	*****	*****	*****	103.72
July	*****	*****	*****	104.25
August	*****	*****	*****	103.38
September	*****	*****	*****	108.57
October	*****	*****	*****	111.54
November	*****	*****	*****	107.90
December	*****	*****	*****	105.57
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	*****	102.97
February	*****	*****	*****	100.99
March	*****	*****	*****	100.59
April	*****	*****	*****	109.56
May	*****	*****	*****	108.65
June	*****	*****	*****	104.84
July	*****	*****	*****	89.46
August	*****	*****	*****	91.63
September	*****	*****	*****	86.96
October	*****	*****	*****	83.67
November	*****	*****	*****	82.68
December	*****	*****	*****	81.08
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	*****	86.42
February	*****	*****	*****	85.06
March	*****	*****	*****	79.17
April	*****	*****	*****	82.47
May	*****	*****	*****	71.87
June	*****	*****	*****	69.39
July	*****	*****	*****	66.53
August	*****	*****	*****	70.83
September	*****	*****	*****	69.92
October	*****	*****	*****	63.56
November	*****	*****	*****	68.23
December	*****	*****	*****	75.11
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	*****	74.07
February	*****	*****	*****	72.94
March	*****	*****	*****	68.40
April	*****	*****	*****	63.68
May	*****	*****	*****	72.43
June	*****	*****	*****	81.78
July	*****	*****	*****	76.56

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	*****	69.14
September	*****	*****	*****	73.35
October	*****	*****	*****	70.90
November	*****	*****	*****	76.92
December	*****	*****	*****	71.09
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	*****	75.00
February	*****	*****	*****	77.69
March	*****	*****	*****	72.68
April	*****	*****	*****	68.01
May	*****	*****	*****	71.07
June	*****	*****	*****	68.97
July	*****	*****	*****	74.63
August	*****	*****	*****	80.81
September	*****	*****	*****	83.76
October	*****	*****	*****	78.28
November	*****	*****	*****	83.54
December	*****	*****	*****	90.45
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	*****	89.89
February	*****	*****	*****	74.07
March	*****	*****	*****	53.57
April	*****	*****	*****	35.71
<i>41-64 years, Asian, 2017</i>				
January	*****	*****	*****	76.36
February	*****	*****	*****	78.85
March	*****	*****	*****	67.14
April	*****	*****	*****	75.54
May	*****	*****	*****	73.94
June	*****	*****	*****	69.20
July	*****	*****	*****	61.43
August	*****	*****	*****	60.40
September	*****	*****	*****	69.31
October	*****	*****	*****	67.31
November	*****	*****	*****	76.68
December	*****	*****	*****	77.88
<i>41-64 years, Asian, 2018</i>				
January	*****	*****	*****	63.90
February	*****	*****	*****	69.40
March	*****	*****	*****	65.42
April	*****	*****	*****	62.11
May	*****	*****	*****	56.78
June	*****	*****	*****	62.70
July	*****	*****	*****	58.64
August	*****	*****	*****	65.87
September	*****	*****	*****	55.88
October	*****	*****	*****	55.88
November	*****	*****	*****	56.05
December	*****	*****	*****	46.51

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Asian, 2019</i>				
January	*****	*****	*****	45.32
February	*****	*****	*****	56.72
March	*****	*****	*****	55.72
April	*****	*****	*****	53.10
May	*****	*****	*****	52.94
June	*****	*****	*****	52.33
July	*****	*****	*****	54.44
August	*****	*****	*****	55.87
September	*****	*****	*****	57.85
October	*****	*****	*****	55.25
November	*****	*****	*****	49.32
December	*****	*****	*****	49.45
<i>41-64 years, Asian, 2020</i>				
January	*****	*****	*****	54.13
February	*****	*****	*****	50.70
March	*****	*****	*****	51.43
April	*****	*****	*****	54.13
May	*****	*****	*****	54.44
June	*****	*****	*****	59.15
July	*****	*****	*****	61.97
August	*****	*****	*****	59.66
September	*****	*****	*****	60.17
October	*****	*****	*****	62.50
November	*****	*****	*****	56.50
December	*****	*****	*****	55.10
<i>41-64 years, Asian, 2021</i>				
January	*****	*****	*****	61.22
February	*****	*****	*****	68.97
March	*****	*****	*****	64.97
April	*****	*****	*****	71.23
May	*****	*****	*****	66.09
June	*****	*****	*****	58.31
July	*****	*****	*****	64.14
August	*****	*****	*****	63.22
September	*****	*****	*****	55.39
October	*****	*****	*****	54.76
November	*****	*****	*****	57.80
December	*****	*****	*****	57.80
<i>41-64 years, Asian, 2022</i>				
January	*****	*****	*****	51.05
February	*****	*****	*****	44.12
March	*****	*****	*****	37.68
April	*****	*****	*****	40.58
May	*****	*****	*****	40.94
June	*****	*****	*****	41.30
July	*****	*****	*****	41.30
August	*****	*****	*****	43.48
September	*****	*****	*****	43.48

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	*****	50.00
November	*****	*****	*****	51.36
December	*****	*****	*****	39.27
<i>41-64 years, Asian, 2023</i>				
January	*****	*****	*****	43.17
February	*****	*****	*****	49.59
March	*****	*****	*****	49.59
April	*****	*****	*****	49.59
<i>41-64 years, Black or African American, 2017</i>				
January	*****	*****	1,858	144.78
February	*****	*****	1,862	141.78
March	*****	*****	1,892	136.36
April	*****	*****	1,900	138.42
May	*****	*****	1,910	141.36
June	*****	*****	1,922	144.12
July	*****	*****	1,936	140.50
August	*****	*****	1,960	136.22
September	*****	*****	1,984	134.07
October	*****	*****	2,018	132.80
November	*****	*****	2,034	133.73
December	*****	*****	2,041	132.78
<i>41-64 years, Black or African American, 2018</i>				
January	*****	*****	2,025	121.48
February	*****	*****	2,051	123.84
March	*****	*****	2,057	128.83
April	*****	*****	2,057	124.45
May	*****	*****	2,068	121.86
June	*****	*****	2,083	123.86
July	*****	*****	2,124	127.59
August	*****	*****	2,138	130.03
September	*****	*****	2,144	122.20
October	*****	*****	2,173	118.27
November	*****	*****	2,195	118.91
December	*****	*****	2,204	119.78
<i>41-64 years, Black or African American, 2019</i>				
January	*****	*****	2,171	120.22
February	*****	*****	2,176	116.73
March	*****	*****	2,196	117.49
April	*****	*****	2,176	119.94
May	*****	*****	2,187	126.20
June	*****	*****	2,181	124.71
July	*****	*****	2,189	121.97
August	*****	*****	2,194	124.43
September	*****	*****	2,206	121.49
October	*****	*****	2,222	123.31
November	*****	*****	2,223	121.01
December	*****	*****	2,216	120.04
<i>41-64 years, Black or African American, 2020</i>				
January	*****	*****	2,123	121.06

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	2,110	118.96
March	*****	*****	2,090	120.10
April	*****	*****	2,063	122.15
May	*****	*****	2,050	120.49
June	*****	*****	2,065	118.16
July	*****	*****	2,069	122.28
August	*****	*****	2,047	117.73
September	*****	*****	2,058	119.05
October	*****	*****	2,069	113.58
November	*****	*****	2,063	114.88
December	*****	*****	2,079	116.40
<i>41-64 years, Black or African American, 2021</i>				
January	*****	*****	1,923	114.92
February	*****	*****	1,921	112.44
March	*****	*****	1,924	114.35
April	*****	*****	1,921	110.88
May	*****	*****	1,908	108.49
June	*****	*****	1,917	106.42
July	*****	*****	1,908	104.82
August	*****	*****	1,897	108.07
September	*****	*****	1,871	112.24
October	*****	*****	1,851	111.83
November	*****	*****	1,839	110.39
December	*****	*****	1,854	112.73
<i>41-64 years, Black or African American, 2022</i>				
January	*****	*****	1,740	113.22
February	*****	*****	1,751	109.08
March	*****	*****	1,717	109.49
April	*****	*****	1,707	111.31
May	*****	*****	1,711	104.03
June	*****	*****	1,714	105.60
July	*****	*****	1,715	107.87
August	*****	*****	1,719	104.13
September	*****	*****	1,683	105.17
October	*****	*****	1,662	100.48
November	*****	*****	1,654	97.34
December	*****	*****	1,652	99.27
<i>41-64 years, Black or African American, 2023</i>				
January	*****	*****	455	87.91
February	*****	*****	135	74.07
March	*****	*****	139	86.33
April	*****	*****	141	78.01
<i>41-64 years, Multi-racial, 2017</i>				
January	*****	*****	1,707	89.05
February	*****	*****	1,748	92.11
March	*****	*****	1,781	89.28
April	*****	*****	1,821	82.37
May	*****	*****	1,876	79.96
June	*****	*****	1,908	75.47

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	1,924	81.08
August	*****	*****	1,968	83.84
September	*****	*****	2,019	82.71
October	*****	*****	2,068	81.72
November	*****	*****	2,111	81.00
December	*****	*****	2,146	77.82
<i>41-64 years, Multi-racial, 2018</i>				
January	*****	*****	2,049	77.11
February	*****	*****	2,083	81.61
March	*****	*****	2,123	80.55
April	*****	*****	2,168	79.80
May	*****	*****	2,212	76.85
June	*****	*****	2,259	77.03
July	*****	*****	2,275	76.04
August	*****	*****	2,330	75.97
September	*****	*****	2,369	75.98
October	*****	*****	2,411	79.22
November	*****	*****	2,440	74.18
December	*****	*****	2,470	74.09
<i>41-64 years, Multi-racial, 2019</i>				
January	*****	*****	2,283	75.34
February	*****	*****	2,311	76.59
March	*****	*****	2,355	77.71
April	*****	*****	2,404	75.71
May	*****	*****	2,449	76.36
June	*****	*****	2,488	74.36
July	*****	*****	2,514	73.99
August	*****	*****	2,554	75.57
September	*****	*****	2,589	72.23
October	*****	*****	2,631	70.32
November	*****	*****	2,676	72.87
December	*****	*****	2,714	71.48
<i>41-64 years, Multi-racial, 2020</i>				
January	*****	*****	2,523	72.93
February	*****	*****	2,565	73.29
March	*****	*****	2,594	75.94
April	*****	*****	2,596	77.04
May	*****	*****	2,617	77.57
June	*****	*****	2,652	79.19
July	*****	*****	2,699	77.44
August	*****	*****	2,732	75.40
September	*****	*****	2,784	75.07
October	*****	*****	2,819	72.37
November	*****	*****	2,848	75.49
December	*****	*****	2,885	77.30
<i>41-64 years, Multi-racial, 2021</i>				
January	*****	*****	2,774	73.90
February	*****	*****	2,832	72.74
March	*****	*****	2,907	72.58

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	2,956	73.75
May	*****	*****	2,999	72.69
June	*****	*****	3,043	70.65
July	*****	*****	3,087	71.59
August	*****	*****	3,132	71.52
September	*****	*****	3,148	71.16
October	*****	*****	3,173	71.23
November	*****	*****	3,199	69.71
December	*****	*****	3,237	70.44
<i>41-64 years, Multi-racial, 2022</i>				
January	*****	*****	2,963	70.87
February	*****	*****	3,000	70.00
March	*****	*****	3,059	68.32
April	*****	*****	3,106	66.00
May	*****	*****	3,156	65.91
June	*****	*****	3,212	65.69
July	*****	*****	3,240	63.27
August	*****	*****	3,263	63.75
September	*****	*****	3,308	62.58
October	*****	*****	3,319	61.46
November	*****	*****	3,349	60.02
December	*****	*****	3,381	59.15
<i>41-64 years, Multi-racial, 2023</i>				
January	*****	*****	3,250	55.69
February	*****	*****	3,280	52.74
March	*****	*****	3,348	53.17
April	*****	*****	3,371	54.88
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	*****	94.59
February	*****	*****	*****	80.00
March	*****	*****	*****	101.27
April	*****	*****	*****	109.76
May	*****	*****	*****	127.91
June	*****	*****	*****	116.28
July	*****	*****	*****	113.64
August	*****	*****	*****	113.64
September	*****	*****	*****	114.94
October	*****	*****	*****	113.64
November	*****	*****	*****	114.94
December	*****	*****	*****	127.91
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	*****	103.45
February	*****	*****	*****	102.27
March	*****	*****	*****	114.94
April	*****	*****	*****	114.94
May	*****	*****	*****	117.65
June	*****	*****	*****	114.94
July	*****	*****	*****	125.00
August	*****	*****	*****	113.64

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	*****	103.45
October	*****	*****	*****	93.02
November	*****	*****	*****	84.34
December	*****	*****	*****	83.33
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	*****	85.37
February	*****	*****	*****	108.43
March	*****	*****	*****	105.88
April	*****	*****	*****	104.65
May	*****	*****	*****	104.65
June	*****	*****	*****	102.27
July	*****	*****	*****	114.94
August	*****	*****	*****	100.00
September	*****	*****	*****	89.89
October	*****	*****	*****	90.91
November	*****	*****	*****	93.02
December	*****	*****	*****	91.95
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	*****	104.65
February	*****	*****	*****	137.93
March	*****	*****	*****	134.15
April	*****	*****	*****	148.15
May	*****	*****	*****	139.24
June	*****	*****	*****	125.00
July	*****	*****	*****	125.00
August	*****	*****	*****	112.50
September	*****	*****	*****	100.00
October	*****	*****	*****	98.77
November	*****	*****	*****	87.50
December	*****	*****	*****	87.50
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	*****	75.95
February	*****	*****	*****	74.07
March	*****	*****	*****	105.88
April	*****	*****	*****	126.44
May	*****	*****	*****	125.00
June	*****	*****	*****	126.44
July	*****	*****	*****	111.11
August	*****	*****	*****	118.28
September	*****	*****	*****	142.86
October	*****	*****	*****	159.09
November	*****	*****	*****	146.07
December	*****	*****	*****	134.83
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	*****	132.53
February	*****	*****	*****	107.14
March	*****	*****	*****	109.76
April	*****	*****	*****	119.05
May	*****	*****	*****	135.80

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	*****	135.80
July	*****	*****	*****	126.44
August	*****	*****	*****	133.33
September	*****	*****	*****	123.60
October	*****	*****	*****	122.22
November	*****	*****	*****	133.33
December	*****	*****	*****	139.53
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	*****	151.90
February	*****	*****	*****	214.29
March	*****	*****	*****	214.29
April	*****	*****	*****	200.00
<i>41-64 years, Unknown, 2017</i>				
January	29,636	33,188	333,171	88.95
February	29,512	32,728	337,663	87.40
March	29,983	33,581	343,524	87.28
April	29,905	33,378	347,728	86.00
May	30,331	33,865	353,572	85.78
June	30,738	34,229	358,743	85.68
July	30,743	34,341	359,593	85.49
August	31,119	34,800	365,631	85.11
September	31,065	34,446	367,735	84.48
October	31,193	34,775	371,543	83.96
November	31,619	35,099	375,603	84.18
December	31,918	35,371	376,730	84.72
<i>41-64 years, Unknown, 2018</i>				
January	29,161	32,471	344,213	84.72
February	29,219	32,104	347,535	84.07
March	29,797	32,947	351,536	84.76
April	30,020	33,075	354,605	84.66
May	30,419	33,590	359,438	84.63
June	30,515	33,573	362,899	84.09
July	30,443	33,502	364,542	83.51
August	30,683	33,802	369,166	83.11
September	30,812	33,634	371,636	82.91
October	31,051	34,112	375,175	82.76
November	31,324	34,340	378,311	82.80
December	31,455	34,353	379,172	82.96
<i>41-64 years, Unknown, 2019</i>				
January	29,227	32,070	354,512	82.44
February	29,396	32,023	357,583	82.21
March	29,978	32,743	360,983	83.05
April	30,161	32,793	364,701	82.70
May	30,312	33,154	368,693	82.21
June	30,299	33,015	371,125	81.64
July	30,228	32,985	372,386	81.17
August	30,264	33,080	375,754	80.54
September	30,296	32,961	378,296	80.09
October	30,509	33,302	380,965	80.08

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	30,662	33,212	383,554	79.94
December	30,553	33,108	384,552	79.45
<i>41-64 years, Unknown, 2020</i>				
January	28,438	30,919	360,572	78.87
February	28,794	31,197	363,073	79.31
March	29,643	31,978	364,465	81.33
April	29,531	31,606	361,587	81.67
May	29,422	31,574	362,093	81.26
June	29,497	31,739	364,729	80.87
July	29,365	31,659	365,780	80.28
August	29,396	31,578	368,166	79.84
September	29,320	31,568	368,937	79.47
October	29,393	31,599	371,262	79.17
November	29,406	31,498	373,215	78.79
December	29,501	31,695	374,150	78.85
<i>41-64 years, Unknown, 2021</i>				
January	27,913	29,956	356,615	78.27
February	28,127	29,946	358,738	78.41
March	28,872	30,994	362,635	79.62
April	29,075	31,149	365,353	79.58
May	29,151	31,211	368,070	79.20
June	29,332	31,496	370,962	79.07
July	29,245	31,441	371,636	78.69
August	29,220	31,438	374,235	78.08
September	29,310	31,503	376,168	77.92
October	29,277	31,403	377,421	77.57
November	29,355	31,379	379,523	77.35
December	29,162	31,198	381,141	76.51
<i>41-64 years, Unknown, 2022</i>				
January	27,721	29,773	363,127	76.34
February	28,063	29,950	365,000	76.88
March	28,964	31,116	368,954	78.50
April	29,141	31,349	371,146	78.52
May	29,306	31,530	373,553	78.45
June	29,512	31,667	375,768	78.54
July	29,360	31,568	375,184	78.25
August	29,436	31,684	377,993	77.87
September	29,438	31,668	380,072	77.45
October	29,518	31,699	381,480	77.38
November	29,683	31,855	383,904	77.32
December	29,784	31,905	385,134	77.33
<i>41-64 years, Unknown, 2023</i>				
January	20,881	22,416	256,668	81.35
February	20,231	21,614	250,411	80.79
March	1,558	1,695	30,273	51.47
April	1,599	1,713	30,631	52.20
<i>41-64 years, White, 2017</i>				
January	*****	*****	111,625	111.76
February	*****	*****	112,666	108.73

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	113,990	108.15
April	*****	*****	114,586	107.87
May	*****	*****	115,950	107.05
June	*****	*****	117,206	105.76
July	*****	*****	117,906	105.20
August	*****	*****	119,506	104.43
September	*****	*****	120,410	103.46
October	*****	*****	121,615	102.87
November	*****	*****	122,625	102.70
December	*****	*****	123,187	102.79
<i>41-64 years, White, 2018</i>				
January	*****	*****	119,695	102.31
February	*****	*****	120,440	101.72
March	*****	*****	121,382	102.14
April	*****	*****	122,050	101.79
May	*****	*****	123,016	102.31
June	*****	*****	123,808	101.74
July	*****	*****	124,543	100.86
August	*****	*****	125,722	100.78
September	*****	*****	126,381	99.87
October	*****	*****	127,424	99.91
November	*****	*****	127,907	99.80
December	*****	*****	128,078	99.74
<i>41-64 years, White, 2019</i>				
January	*****	*****	122,323	98.81
February	*****	*****	122,670	98.26
March	*****	*****	123,288	98.43
April	*****	*****	123,675	98.07
May	*****	*****	124,292	97.85
June	*****	*****	124,600	97.39
July	*****	*****	125,138	97.12
August	*****	*****	125,915	96.80
September	*****	*****	126,259	96.37
October	*****	*****	127,139	95.71
November	*****	*****	127,593	95.44
December	*****	*****	127,639	95.43
<i>41-64 years, White, 2020</i>				
January	*****	*****	120,612	94.45
February	*****	*****	120,714	93.82
March	*****	*****	120,567	94.47
April	*****	*****	119,183	94.80
May	*****	*****	118,988	94.64
June	*****	*****	119,496	94.24
July	*****	*****	119,800	93.91
August	*****	*****	120,078	93.66
September	*****	*****	120,423	92.92
October	*****	*****	120,525	92.59
November	*****	*****	120,733	92.20
December	*****	*****	120,893	92.32

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, White, 2021</i>				
January	*****	*****	114,116	91.65
February	*****	*****	113,809	91.51
March	*****	*****	114,298	92.35
April	*****	*****	114,354	92.08
May	*****	*****	114,481	91.89
June	*****	*****	115,061	91.31
July	*****	*****	115,092	91.19
August	*****	*****	115,274	90.94
September	*****	*****	115,146	90.32
October	*****	*****	114,889	90.06
November	*****	*****	115,042	89.62
December	*****	*****	115,011	89.67
<i>41-64 years, White, 2022</i>				
January	*****	*****	108,045	87.96
February	*****	*****	107,744	87.16
March	*****	*****	108,205	87.48
April	*****	*****	107,920	87.56
May	*****	*****	108,224	86.82
June	*****	*****	108,554	86.46
July	*****	*****	108,169	86.41
August	*****	*****	108,686	85.95
September	*****	*****	108,678	85.27
October	*****	*****	108,694	85.23
November	*****	*****	108,937	84.75
December	*****	*****	108,937	85.09
<i>41-64 years, White, 2023</i>				
January	*****	*****	48,565	79.46
February	*****	*****	31,856	62.72
March	*****	*****	32,372	64.38
April	*****	*****	32,609	63.33
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	1,279	189.99
February	*****	*****	1,291	179.71
March	*****	*****	1,306	176.88
April	*****	*****	1,321	174.11
May	*****	*****	1,333	171.04
June	*****	*****	1,344	175.60
July	*****	*****	1,355	174.91
August	*****	*****	1,372	173.47
September	*****	*****	1,386	173.88
October	*****	*****	1,400	177.86
November	*****	*****	1,400	174.29
December	*****	*****	1,411	170.80
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	1,374	172.49
February	*****	*****	1,387	165.10
March	*****	*****	1,395	167.74
April	*****	*****	1,407	166.31

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	1,420	165.49
June	*****	*****	1,429	160.25
July	*****	*****	1,447	162.40
August	*****	*****	1,481	157.33
September	*****	*****	1,487	156.69
October	*****	*****	1,498	158.21
November	*****	*****	1,514	154.56
December	*****	*****	1,511	157.51
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	1,513	155.98
February	*****	*****	1,532	149.48
March	*****	*****	1,559	143.04
April	*****	*****	1,577	140.77
May	*****	*****	1,586	146.28
June	*****	*****	1,596	144.11
July	*****	*****	1,612	143.30
August	*****	*****	1,635	141.90
September	*****	*****	1,619	145.77
October	*****	*****	1,642	147.38
November	*****	*****	1,649	146.15
December	*****	*****	1,652	143.46
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	1,598	133.92
February	*****	*****	1,609	135.49
March	*****	*****	1,606	137.61
April	*****	*****	1,589	136.56
May	*****	*****	1,588	133.50
June	*****	*****	1,612	134.00
July	*****	*****	1,618	137.21
August	*****	*****	1,629	136.28
September	*****	*****	1,648	132.89
October	*****	*****	1,662	133.57
November	*****	*****	1,675	136.12
December	*****	*****	1,675	137.91
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	1,588	138.54
February	*****	*****	1,577	136.33
March	*****	*****	1,586	141.24
April	*****	*****	1,582	138.43
May	*****	*****	1,599	138.84
June	*****	*****	1,597	136.51
July	*****	*****	1,597	135.25
August	*****	*****	1,613	137.01
September	*****	*****	1,603	136.00
October	*****	*****	1,610	131.68
November	*****	*****	1,609	128.65
December	*****	*****	1,597	130.87
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	1,525	124.59

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
February	*****	*****	1,523	122.13
March	*****	*****	1,517	126.57
April	*****	*****	1,506	121.51
May	*****	*****	1,512	117.72
June	*****	*****	1,523	124.10
July	*****	*****	1,516	127.31
August	*****	*****	1,512	128.31
September	*****	*****	1,522	124.84
October	*****	*****	1,518	126.48
November	*****	*****	1,513	126.90
December	*****	*****	1,514	124.83
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	254	70.87
February	*****	*****	88	68.18
March	*****	*****	92	65.22
April	*****	*****	93	75.27
<i>65-74 years, Asian, 2017</i>				
January	*****	*****	1,477	139.47
February	*****	*****	1,490	134.23
March	*****	*****	1,518	133.07
April	*****	*****	1,537	132.73
May	*****	*****	1,550	131.61
June	*****	*****	1,571	129.85
July	*****	*****	1,593	129.94
August	*****	*****	1,614	126.39
September	*****	*****	1,622	129.47
October	*****	*****	1,653	131.88
November	*****	*****	1,652	130.75
December	*****	*****	1,665	126.13
<i>65-74 years, Asian, 2018</i>				
January	*****	*****	1,646	123.94
February	*****	*****	1,673	121.94
March	*****	*****	1,677	124.03
April	*****	*****	1,702	118.10
May	*****	*****	1,729	114.52
June	*****	*****	1,750	111.43
July	*****	*****	1,757	116.11
August	*****	*****	1,781	115.67
September	*****	*****	1,793	112.10
October	*****	*****	1,816	110.68
November	*****	*****	1,817	107.87
December	*****	*****	1,821	108.73
<i>65-74 years, Asian, 2019</i>				
January	*****	*****	1,805	110.25
February	*****	*****	1,815	106.89
March	*****	*****	1,837	112.14
April	*****	*****	1,848	116.88
May	*****	*****	1,859	115.65
June	*****	*****	1,875	112.53

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	1,896	114.98
August	*****	*****	1,915	112.79
September	*****	*****	1,928	113.07
October	*****	*****	1,953	111.62
November	*****	*****	1,948	112.94
December	*****	*****	1,963	114.62
<i>65-74 years, Asian, 2020</i>				
January	*****	*****	1,907	115.36
February	*****	*****	1,918	112.62
March	*****	*****	1,916	116.91
April	*****	*****	1,913	112.39
May	*****	*****	1,906	113.85
June	*****	*****	1,932	114.39
July	*****	*****	1,942	110.20
August	*****	*****	1,941	110.77
September	*****	*****	1,958	108.78
October	*****	*****	1,972	110.04
November	*****	*****	1,977	109.26
December	*****	*****	1,992	107.43
<i>65-74 years, Asian, 2021</i>				
January	*****	*****	1,939	110.37
February	*****	*****	1,950	109.74
March	*****	*****	1,966	109.87
April	*****	*****	1,969	109.19
May	*****	*****	1,988	109.66
June	*****	*****	2,020	109.90
July	*****	*****	2,030	111.33
August	*****	*****	2,055	109.49
September	*****	*****	2,076	106.94
October	*****	*****	2,103	106.51
November	*****	*****	2,113	104.59
December	*****	*****	2,133	101.27
<i>65-74 years, Asian, 2022</i>				
January	*****	*****	2,063	100.82
February	*****	*****	2,053	98.88
March	*****	*****	2,069	104.40
April	*****	*****	2,086	102.11
May	*****	*****	2,107	99.19
June	*****	*****	2,108	98.20
July	*****	*****	2,108	97.72
August	*****	*****	2,120	98.58
September	*****	*****	2,129	99.58
October	*****	*****	2,137	97.80
November	*****	*****	2,156	98.79
December	*****	*****	2,172	99.91
<i>65-74 years, Asian, 2023</i>				
January	*****	*****	321	77.88
February	*****	*****	138	65.22
March	*****	*****	142	49.30

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	145	48.28
<i>65-74 years, Black or African American, 2017</i>				
January	*****	*****	2,890	220.76
February	*****	*****	2,898	215.32
March	*****	*****	2,958	211.97
April	*****	*****	2,986	211.99
May	*****	*****	3,024	209.66
June	*****	*****	3,056	204.84
July	*****	*****	3,090	209.71
August	*****	*****	3,137	215.49
September	*****	*****	3,183	216.78
October	*****	*****	3,239	217.04
November	*****	*****	3,278	213.85
December	*****	*****	3,295	214.87
<i>65-74 years, Black or African American, 2018</i>				
January	*****	*****	3,192	206.77
February	*****	*****	3,214	199.75
March	*****	*****	3,278	200.12
April	*****	*****	3,317	203.80
May	*****	*****	3,353	201.01
June	*****	*****	3,400	198.53
July	*****	*****	3,433	202.16
August	*****	*****	3,477	200.75
September	*****	*****	3,504	198.34
October	*****	*****	3,508	202.39
November	*****	*****	3,529	196.94
December	*****	*****	3,543	195.31
<i>65-74 years, Black or African American, 2019</i>				
January	*****	*****	3,445	192.45
February	*****	*****	3,465	189.90
March	*****	*****	3,483	193.22
April	*****	*****	3,515	194.59
May	*****	*****	3,578	194.52
June	*****	*****	3,598	193.16
July	*****	*****	3,630	190.08
August	*****	*****	3,663	187.82
September	*****	*****	3,694	184.62
October	*****	*****	3,725	185.77
November	*****	*****	3,740	189.30
December	*****	*****	3,731	187.62
<i>65-74 years, Black or African American, 2020</i>				
January	*****	*****	3,617	187.45
February	*****	*****	3,626	186.43
March	*****	*****	3,629	190.41
April	*****	*****	3,603	190.67
May	*****	*****	3,560	190.17
June	*****	*****	3,560	187.92
July	*****	*****	3,587	188.18
August	*****	*****	3,585	188.28

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	3,604	190.34
October	*****	*****	3,627	187.21
November	*****	*****	3,646	184.04
December	*****	*****	3,647	188.65
<i>65-74 years, Black or African American, 2021</i>				
January	*****	*****	3,396	192.58
February	*****	*****	3,390	189.68
March	*****	*****	3,413	190.45
April	*****	*****	3,428	188.16
May	*****	*****	3,449	184.98
June	*****	*****	3,464	184.76
July	*****	*****	3,488	181.77
August	*****	*****	3,522	175.47
September	*****	*****	3,518	178.79
October	*****	*****	3,508	178.73
November	*****	*****	3,544	178.05
December	*****	*****	3,568	179.09
<i>65-74 years, Black or African American, 2022</i>				
January	*****	*****	3,399	173.58
February	*****	*****	3,413	170.52
March	*****	*****	3,419	169.93
April	*****	*****	3,420	164.33
May	*****	*****	3,418	163.84
June	*****	*****	3,421	165.45
July	*****	*****	3,453	162.47
August	*****	*****	3,480	164.66
September	*****	*****	3,478	161.30
October	*****	*****	3,504	160.39
November	*****	*****	3,521	157.34
December	*****	*****	3,523	155.55
<i>65-74 years, Black or African American, 2023</i>				
January	*****	*****	1,236	140.78
February	*****	*****	243	53.50
March	*****	*****	249	56.22
April	*****	*****	248	68.55
<i>65-74 years, Multi-racial, 2017</i>				
January	*****	*****	389	159.38
February	*****	*****	400	152.50
March	*****	*****	404	153.47
April	*****	*****	414	152.17
May	*****	*****	426	161.97
June	*****	*****	444	166.67
July	*****	*****	453	165.56
August	*****	*****	466	163.09
September	*****	*****	476	163.87
October	*****	*****	498	148.59
November	*****	*****	508	159.45
December	*****	*****	520	157.69
<i>65-74 years, Multi-racial, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	507	147.93
February	*****	*****	510	145.10
March	*****	*****	518	156.37
April	*****	*****	529	155.01
May	*****	*****	545	154.13
June	*****	*****	553	151.90
July	*****	*****	565	141.59
August	*****	*****	588	136.05
September	*****	*****	601	141.43
October	*****	*****	621	143.32
November	*****	*****	625	144.00
December	*****	*****	637	141.29
<i>65-74 years, Multi-racial, 2019</i>				
January	*****	*****	503	129.22
February	*****	*****	510	129.41
March	*****	*****	514	128.40
April	*****	*****	520	125.00
May	*****	*****	533	120.08
June	*****	*****	541	120.15
July	*****	*****	551	117.97
August	*****	*****	562	117.44
September	*****	*****	569	121.27
October	*****	*****	582	116.84
November	*****	*****	592	116.55
December	*****	*****	608	115.13
<i>65-74 years, Multi-racial, 2020</i>				
January	*****	*****	558	120.07
February	*****	*****	563	126.11
March	*****	*****	577	126.52
April	*****	*****	587	122.66
May	*****	*****	597	110.55
June	*****	*****	602	109.63
July	*****	*****	621	114.33
August	*****	*****	647	109.74
September	*****	*****	671	104.32
October	*****	*****	684	103.80
November	*****	*****	694	102.31
December	*****	*****	703	95.31
<i>65-74 years, Multi-racial, 2021</i>				
January	*****	*****	647	91.19
February	*****	*****	659	94.08
March	*****	*****	680	89.71
April	*****	*****	691	89.73
May	*****	*****	712	91.29
June	*****	*****	713	88.36
July	*****	*****	737	93.62
August	*****	*****	739	92.02
September	*****	*****	748	81.55
October	*****	*****	752	81.12

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	762	87.93
December	*****	*****	781	93.47
<i>65-74 years, Multi-racial, 2022</i>				
January	*****	*****	742	95.69
February	*****	*****	745	103.36
March	*****	*****	759	106.72
April	*****	*****	770	101.30
May	*****	*****	784	99.49
June	*****	*****	796	105.53
July	*****	*****	797	105.40
August	*****	*****	818	91.69
September	*****	*****	829	92.88
October	*****	*****	837	96.77
November	*****	*****	858	96.74
December	*****	*****	882	95.24
<i>65-74 years, Multi-racial, 2023</i>				
January	*****	*****	863	100.81
February	*****	*****	*****	106.60
March	*****	*****	*****	106.94
April	*****	*****	*****	105.50
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	411	187.35
February	*****	*****	408	186.27
March	*****	*****	410	180.49
April	*****	*****	404	188.12
May	*****	*****	420	183.33
June	*****	*****	427	177.99
July	*****	*****	429	172.49
August	*****	*****	433	168.59
September	*****	*****	430	162.79
October	*****	*****	432	164.35
November	*****	*****	427	163.93
December	*****	*****	426	176.06
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	403	183.62
February	*****	*****	397	181.36
March	*****	*****	399	182.96
April	*****	*****	406	187.19
May	*****	*****	408	178.92
June	*****	*****	411	177.62
July	*****	*****	409	173.59
August	*****	*****	408	178.92
September	*****	*****	410	182.93
October	*****	*****	415	185.54
November	*****	*****	409	190.71
December	*****	*****	403	191.07
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	380	197.37
February	*****	*****	375	197.33

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	366	207.65
April	*****	*****	369	214.09
May	*****	*****	371	202.16
June	*****	*****	377	190.98
July	*****	*****	383	190.60
August	*****	*****	397	181.36
September	*****	*****	404	175.74
October	*****	*****	410	163.41
November	*****	*****	409	158.92
December	*****	*****	408	166.67
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	404	155.94
February	*****	*****	408	166.67
March	*****	*****	411	160.58
April	*****	*****	406	162.56
May	*****	*****	408	154.41
June	*****	*****	410	153.66
July	*****	*****	413	152.54
August	*****	*****	421	149.64
September	*****	*****	430	146.51
October	*****	*****	438	150.68
November	*****	*****	447	149.89
December	*****	*****	451	144.12
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	418	157.89
February	*****	*****	423	148.94
March	*****	*****	431	136.89
April	*****	*****	433	147.81
May	*****	*****	449	142.54
June	*****	*****	446	139.01
July	*****	*****	449	140.31
August	*****	*****	450	144.44
September	*****	*****	458	137.55
October	*****	*****	460	143.48
November	*****	*****	460	134.78
December	*****	*****	466	128.76
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	429	144.52
February	*****	*****	409	144.25
March	*****	*****	396	138.89
April	*****	*****	396	141.41
May	*****	*****	398	143.22
June	*****	*****	398	133.17
July	*****	*****	401	127.18
August	*****	*****	403	134.00
September	*****	*****	405	130.86
October	*****	*****	408	129.90
November	*****	*****	411	128.95
December	*****	*****	421	125.89

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	406	128.08
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>65-74 years, Unknown, 2017</i>				
January	23,687	25,576	151,742	156.10
February	23,605	25,293	153,679	153.60
March	23,810	25,647	156,031	152.60
April	23,782	25,480	158,137	150.39
May	23,934	25,812	160,789	148.85
June	24,035	25,924	163,381	147.11
July	24,125	25,897	164,621	146.55
August	24,256	26,001	167,309	144.98
September	24,279	26,062	168,969	143.69
October	24,531	26,297	171,384	143.13
November	24,738	26,491	173,767	142.36
December	24,928	26,637	175,379	142.14
<i>65-74 years, Unknown, 2018</i>				
January	23,919	25,568	169,346	141.24
February	24,039	25,518	170,764	140.77
March	24,444	26,104	172,964	141.32
April	24,605	26,179	174,800	140.76
May	24,863	26,511	177,167	140.34
June	24,972	26,559	179,122	139.41
July	25,070	26,702	180,341	139.01
August	25,247	26,826	182,926	138.02
September	25,163	26,682	184,962	136.04
October	25,436	27,010	187,535	135.63
November	25,605	27,197	189,732	134.95
December	25,788	27,313	191,646	134.56
<i>65-74 years, Unknown, 2019</i>				
January	23,778	25,135	177,035	134.31
February	23,910	25,142	178,894	133.65
March	24,342	25,700	181,325	134.25
April	24,576	26,020	183,720	133.77
May	24,827	26,278	186,366	133.22
June	24,865	26,310	188,439	131.95
July	24,963	26,363	190,317	131.17
August	25,029	26,474	192,949	129.72
September	25,180	26,628	195,483	128.81
October	25,466	26,921	198,381	128.37
November	25,608	26,905	200,826	127.51
December	25,835	27,285	203,120	127.19
<i>65-74 years, Unknown, 2020</i>				
January	24,680	26,023	195,858	126.01
February	24,933	26,211	197,671	126.13
March	25,513	26,810	199,506	127.88
April	25,540	26,634	199,320	128.14

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	25,661	26,816	200,663	127.88
June	25,900	27,194	202,948	127.62
July	25,949	27,218	204,533	126.87
August	26,061	27,281	206,090	126.45
September	26,054	27,410	208,291	125.08
October	26,234	27,549	210,797	124.45
November	26,334	27,516	213,042	123.61
December	26,696	28,032	215,185	124.06
<i>65-74 years, Unknown, 2021</i>				
January	25,749	26,911	208,326	123.60
February	25,917	26,963	209,822	123.52
March	26,431	27,696	212,771	124.22
April	26,661	27,889	215,003	124.00
May	26,855	28,087	217,161	123.66
June	27,073	28,344	219,622	123.27
July	27,059	28,355	220,879	122.51
August	27,174	28,467	223,243	121.72
September	27,179	28,479	225,048	120.77
October	27,349	28,661	226,793	120.59
November	27,411	28,676	228,324	120.05
December	27,598	28,917	229,856	120.07
<i>65-74 years, Unknown, 2022</i>				
January	26,018	27,317	217,846	119.43
February	25,823	26,826	218,497	118.18
March	25,888	27,049	220,656	117.32
April	25,328	26,505	221,765	114.21
May	25,217	26,346	223,560	112.80
June	25,233	26,393	225,230	112.03
July	25,124	26,264	225,663	111.33
August	25,243	26,421	227,547	110.94
September	25,270	26,453	229,183	110.26
October	25,356	26,604	231,016	109.76
November	25,459	26,624	232,762	109.38
December	25,653	26,790	234,254	109.51
<i>65-74 years, Unknown, 2023</i>				
January	14,127	14,855	135,488	104.27
February	13,797	14,405	132,837	103.86
March	1,459	1,521	31,860	45.79
April	1,475	1,544	32,300	45.67
<i>65-74 years, White, 2017</i>				
January	199,014	213,386	1,047,546	189.98
February	197,072	209,136	1,056,512	186.53
March	197,795	211,310	1,068,718	185.08
April	196,652	209,530	1,076,599	182.66
May	197,740	210,742	1,089,615	181.48
June	198,336	211,217	1,101,528	180.06
July	198,828	212,393	1,111,096	178.95
August	199,335	212,546	1,124,576	177.25
September	199,481	212,085	1,133,232	176.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
October	200,762	213,703	1,144,598	175.40
November	201,413	213,981	1,151,583	174.90
December	202,470	214,142	1,154,770	175.33
<i>65-74 years, White, 2018</i>				
January	198,690	211,512	1,134,011	175.21
February	199,059	210,008	1,139,087	174.75
March	200,652	212,363	1,147,248	174.90
April	201,541	212,946	1,154,507	174.57
May	202,847	214,531	1,165,076	174.11
June	203,251	214,379	1,173,800	173.16
July	203,935	215,899	1,181,112	172.66
August	204,490	215,922	1,192,050	171.54
September	204,223	214,962	1,199,361	170.28
October	205,263	216,607	1,211,586	169.42
November	205,731	216,684	1,218,273	168.87
December	206,437	216,534	1,221,826	168.96
<i>65-74 years, White, 2019</i>				
January	201,458	212,276	1,195,750	168.48
February	201,559	211,010	1,202,629	167.60
March	203,212	213,099	1,210,768	167.84
April	204,136	214,439	1,220,503	167.26
May	205,093	215,344	1,232,120	166.46
June	205,721	215,516	1,240,647	165.82
July	206,400	216,665	1,251,363	164.94
August	206,433	216,664	1,261,161	163.68
September	206,332	216,301	1,270,161	162.45
October	207,601	218,097	1,283,458	161.75
November	207,736	217,504	1,290,526	160.97
December	208,880	219,059	1,295,233	161.27
<i>65-74 years, White, 2020</i>				
January	203,454	213,704	1,266,667	160.62
February	203,828	212,944	1,274,283	159.96
March	205,537	214,628	1,277,250	160.92
April	204,857	212,508	1,269,846	161.32
May	204,813	212,930	1,272,026	161.01
June	205,783	214,428	1,283,160	160.37
July	206,440	215,331	1,293,625	159.58
August	206,695	215,403	1,302,300	158.72
September	206,899	215,752	1,312,455	157.64
October	207,564	216,347	1,322,111	156.99
November	207,606	215,814	1,328,473	156.27
December	209,065	217,761	1,333,976	156.72
<i>65-74 years, White, 2021</i>				
January	202,624	210,712	1,288,442	157.26
February	202,353	209,181	1,293,276	156.47
March	204,530	212,846	1,305,343	156.69
April	204,947	213,121	1,313,547	156.03
May	205,460	213,291	1,321,961	155.42
June	206,319	214,508	1,332,968	154.78

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure		Number of Eligible		Number of Patients per 1,000 Eligible	
		Episodes		Members ²		Members ¹	
July	206,551	215,038		1,341,388		153.98	
August	206,318	214,935		1,349,753		152.86	
September	206,295	214,378		1,355,234		152.22	
October	206,496	214,792		1,358,984		151.95	
November	206,513	214,431		1,360,865		151.75	
December	207,369	215,290		1,360,977		152.37	
<i>65-74 years, White, 2022</i>							
January	200,600	208,957		1,321,192		151.83	
February	198,923	205,812		1,320,004		150.70	
March	199,824	207,579		1,326,168		150.68	
April	198,587	205,893		1,326,600		149.70	
May	198,790	206,174		1,332,017		149.24	
June	198,773	206,206		1,337,960		148.56	
July	198,278	205,846		1,340,467		147.92	
August	198,022	205,615		1,348,924		146.80	
September	197,688	205,148		1,353,887		146.02	
October	197,828	205,419		1,360,176		145.44	
November	197,665	204,828		1,365,281		144.78	
December	197,987	205,173		1,367,355		144.80	
<i>65-74 years, White, 2023</i>							
January	23,032	23,865		202,500		113.74	
February	3,815	3,982		63,605		59.98	
March	4,094	4,280		65,422		62.58	
April	4,260	4,416		66,674		63.89	
<i>75-84 years, American Indian or Alaska Native, 2017</i>							
January	*****	*****		1,591		178.50	
February	*****	*****		1,612		176.80	
March	*****	*****		1,625		173.54	
April	*****	*****		1,642		168.09	
May	*****	*****		1,662		171.48	
June	*****	*****		1,661		175.20	
July	*****	*****		1,680		165.48	
August	*****	*****		1,716		162.59	
September	*****	*****		1,732		156.47	
October	*****	*****		1,769		152.06	
November	*****	*****		1,772		156.32	
December	*****	*****		1,794		156.08	
<i>75-84 years, American Indian or Alaska Native, 2018</i>							
January	261	285		1,748		149.31	
February	257	279		1,771		145.12	
March	250	280		1,792		139.51	
April	258	283		1,802		143.17	
May	268	296		1,814		147.74	
June	275	306		1,815		151.52	
July	278	317		1,828		152.08	
August	285	315		1,855		153.64	
September	286	309		1,883		151.89	
October	278	304		1,904		146.01	
November	271	299		1,924		140.85	

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	265	296	1,930	137.31
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	268	293	1,918	139.73
February	269	291	1,934	139.09
March	266	287	1,949	136.48
April	274	301	1,963	139.58
May	282	321	1,966	143.44
June	280	303	1,975	141.77
July	284	314	2,001	141.93
August	290	318	2,023	143.35
September	286	313	2,035	140.54
October	287	316	2,050	140.00
November	290	324	2,067	140.30
December	290	323	2,064	140.50
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	287	316	2,033	141.17
February	287	308	2,050	140.00
March	280	307	2,053	136.39
April	274	299	2,051	133.59
May	275	291	2,064	133.24
June	283	310	2,080	136.06
July	287	311	2,082	137.85
August	291	310	2,102	138.44
September	285	319	2,104	135.46
October	288	308	2,115	136.17
November	276	295	2,128	129.70
December	274	297	2,138	128.16
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	259	281	2,019	128.28
February	251	271	2,007	125.06
March	261	287	2,018	129.34
April	268	300	2,016	132.94
May	269	287	2,029	132.58
June	272	295	2,054	132.42
July	273	298	2,060	132.52
August	273	301	2,087	130.81
September	270	298	2,092	129.06
October	276	295	2,114	130.56
November	270	292	2,132	126.64
December	270	285	2,144	125.93
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	272	288	2,107	129.09
February	280	310	2,099	133.40
March	278	304	2,121	131.07
April	293	310	2,111	138.80
May	292	320	2,140	136.45
June	288	316	2,150	133.95
July	289	309	2,174	132.93
August	283	300	2,173	130.23

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	283	312	2,181	129.76
October	285	310	2,204	129.31
November	289	306	2,224	129.95
December	288	311	2,236	128.80
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	30	33	327	91.74
February	*****	*****	63	95.24
March	*****	*****	64	109.38
April	*****	*****	64	109.38
<i>75-84 years, Asian, 2017</i>				
January	364	388	2,127	171.13
February	355	384	2,141	165.81
March	362	388	2,158	167.75
April	357	381	2,172	164.36
May	358	381	2,216	161.55
June	351	375	2,263	155.10
July	353	375	2,315	152.48
August	359	382	2,342	153.29
September	354	371	2,379	148.80
October	359	379	2,427	147.92
November	356	372	2,436	146.14
December	347	364	2,434	142.56
<i>75-84 years, Asian, 2018</i>				
January	349	374	2,407	144.99
February	344	362	2,422	142.03
March	355	373	2,442	145.37
April	358	376	2,441	146.66
May	353	370	2,472	142.80
June	352	376	2,497	140.97
July	360	383	2,529	142.35
August	362	389	2,570	140.86
September	367	393	2,597	141.32
October	369	389	2,610	141.38
November	364	387	2,631	138.35
December	362	382	2,641	137.07
<i>75-84 years, Asian, 2019</i>				
January	353	369	2,632	134.12
February	352	369	2,641	133.28
March	357	375	2,651	134.67
April	365	382	2,691	135.64
May	372	388	2,706	137.47
June	370	390	2,733	135.38
July	364	385	2,780	130.94
August	358	369	2,827	126.64
September	360	377	2,858	125.96
October	365	380	2,901	125.82
November	368	382	2,915	126.24
December	360	378	2,936	122.62
<i>75-84 years, Asian, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	368	380	2,912	126.37
February	370	383	2,927	126.41
March	369	383	2,918	126.46
April	373	391	2,903	128.49
May	368	378	2,896	127.07
June	372	393	2,912	127.75
July	378	392	2,926	129.19
August	384	396	2,935	130.83
September	386	406	2,953	130.71
October	378	399	2,955	127.92
November	377	389	2,957	127.49
December	371	380	2,957	125.46
<i>75-84 years, Asian, 2021</i>				
January	368	377	2,892	127.25
February	375	384	2,872	130.57
March	381	399	2,868	132.85
April	371	380	2,881	128.77
May	368	372	2,898	126.98
June	370	379	2,922	126.63
July	365	374	2,936	124.32
August	359	367	2,950	121.69
September	365	379	2,986	122.24
October	373	383	3,017	123.63
November	375	384	3,050	122.95
December	378	388	3,086	122.49
<i>75-84 years, Asian, 2022</i>				
January	360	370	3,019	119.24
February	362	371	3,031	119.43
March	370	380	3,056	121.07
April	357	372	3,056	116.82
May	350	358	3,083	113.53
June	353	367	3,114	113.36
July	355	373	3,132	113.35
August	353	361	3,156	111.85
September	352	367	3,183	110.59
October	350	364	3,189	109.75
November	351	358	3,210	109.35
December	354	370	3,222	109.87
<i>75-84 years, Asian, 2023</i>				
January	29	29	324	89.51
February	*****	*****	87	45.98
March	*****	*****	95	52.63
April	*****	*****	95	52.63
<i>75-84 years, Black or African American, 2017</i>				
January	501	546	2,355	212.74
February	496	537	2,386	207.88
March	505	544	2,428	207.99
April	505	540	2,452	205.95
May	517	554	2,485	208.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	521	560	2,537	205.36
July	515	555	2,588	199.00
August	518	559	2,634	196.66
September	509	558	2,673	190.42
October	521	560	2,709	192.32
November	526	561	2,743	191.76
December	523	572	2,779	188.20
<i>75-84 years, Black or African American, 2018</i>				
January	501	546	2,691	186.18
February	503	522	2,712	185.47
March	520	564	2,747	189.30
April	521	559	2,751	189.39
May	531	565	2,779	191.08
June	548	583	2,821	194.26
July	544	586	2,863	190.01
August	548	585	2,899	189.03
September	540	574	2,950	183.05
October	536	569	2,979	179.93
November	532	560	3,008	176.86
December	537	569	3,042	176.53
<i>75-84 years, Black or African American, 2019</i>				
January	515	548	2,999	171.72
February	527	564	3,021	174.45
March	545	582	3,061	178.05
April	548	583	3,088	177.46
May	543	576	3,132	173.37
June	547	588	3,147	173.82
July	567	595	3,182	178.19
August	562	603	3,242	173.35
September	565	602	3,297	171.37
October	566	596	3,346	169.16
November	572	603	3,367	169.88
December	590	617	3,398	173.63
<i>75-84 years, Black or African American, 2020</i>				
January	573	611	3,307	173.27
February	572	615	3,315	172.55
March	584	614	3,323	175.74
April	586	613	3,333	175.82
May	591	618	3,334	177.26
June	583	614	3,359	173.56
July	603	641	3,391	177.82
August	603	635	3,423	176.16
September	597	622	3,434	173.85
October	591	638	3,465	170.56
November	574	603	3,476	165.13
December	584	606	3,496	167.05
<i>75-84 years, Black or African American, 2021</i>				
January	546	580	3,322	164.36
February	552	577	3,340	165.27

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	558	577	3,352	166.47
April	567	591	3,380	167.75
May	567	587	3,402	166.67
June	574	591	3,433	167.20
July	567	604	3,444	164.63
August	576	611	3,484	165.33
September	576	604	3,493	164.90
October	576	611	3,502	164.48
November	580	611	3,522	164.68
December	591	627	3,550	166.48
<i>75-84 years, Black or African American, 2022</i>				
January	568	598	3,440	165.12
February	562	581	3,436	163.56
March	559	587	3,484	160.45
April	562	585	3,494	160.85
May	562	593	3,537	158.89
June	555	577	3,552	156.25
July	554	576	3,580	154.75
August	555	586	3,635	152.68
September	555	579	3,641	152.43
October	561	584	3,692	151.95
November	574	604	3,733	153.76
December	570	601	3,747	152.12
<i>75-84 years, Black or African American, 2023</i>				
January	145	151	968	149.79
February	15	16	173	86.71
March	16	16	181	88.40
April	17	17	185	91.89
<i>75-84 years, Multi-racial, 2017</i>				
January	26	30	160	162.50
February	29	30	164	176.83
March	29	30	170	170.59
April	29	30	180	161.11
May	30	34	185	162.16
June	32	36	189	169.31
July	34	36	191	178.01
August	34	36	201	169.15
September	34	34	202	168.32
October	34	34	209	162.68
November	32	33	215	148.84
December	33	36	222	148.65
<i>75-84 years, Multi-racial, 2018</i>				
January	33	34	219	150.68
February	31	32	220	140.91
March	30	31	219	136.99
April	30	32	221	135.75
May	29	29	223	130.04
June	30	30	227	132.16
July	29	31	230	126.09

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	28	29	237	118.14
September	30	33	237	126.58
October	30	32	245	122.45
November	32	33	249	128.51
December	31	33	257	120.62
<i>75-84 years, Multi-racial, 2019</i>				
January	25	27	211	118.48
February	27	27	210	128.57
March	27	30	216	125.00
April	28	29	220	127.27
May	27	30	223	121.08
June	27	29	221	122.17
July	28	28	227	123.35
August	21	22	231	90.91
September	23	24	231	99.57
October	22	22	233	94.42
November	21	22	232	90.52
December	24	25	232	103.45
<i>75-84 years, Multi-racial, 2020</i>				
January	24	25	216	111.11
February	24	25	221	108.60
March	26	27	227	114.54
April	27	28	226	119.47
May	27	27	231	116.88
June	27	27	234	115.38
July	27	30	233	115.88
August	27	28	232	116.38
September	26	26	237	109.70
October	24	26	242	99.17
November	23	25	241	95.44
December	27	28	239	112.97
<i>75-84 years, Multi-racial, 2021</i>				
January	25	26	227	110.13
February	27	27	230	117.39
March	27	30	229	117.90
April	27	28	233	115.88
May	27	27	237	113.92
June	28	28	237	118.14
July	29	31	240	120.83
August	30	32	237	126.58
September	32	33	244	131.15
October	31	31	248	125.00
November	29	29	253	114.62
December	32	32	258	124.03
<i>75-84 years, Multi-racial, 2022</i>				
January	31	33	250	124.00
February	29	32	255	113.73
March	30	31	266	112.78
April	31	35	272	113.97

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	31	32	279	111.11
June	30	32	283	106.01
July	28	30	286	97.90
August	31	33	290	106.90
September	31	33	294	105.44
October	31	32	297	104.38
November	33	36	303	108.91
December	32	32	301	106.31
<i>75-84 years, Multi-racial, 2023</i>				
January	33	34	300	110.00
February	29	31	*****	98.31
March	28	31	*****	92.11
April	30	31	*****	98.36
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	63	67	387	162.79
February	62	65	395	156.96
March	65	69	407	159.71
April	61	63	415	146.99
May	60	62	423	141.84
June	59	63	436	135.32
July	55	57	447	123.04
August	57	61	461	123.64
September	58	62	470	123.40
October	63	67	489	128.83
November	67	71	499	134.27
December	65	67	503	129.22
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	65	67	504	128.97
February	67	70	514	130.35
March	65	70	526	123.57
April	66	70	545	121.10
May	69	71	560	123.21
June	70	74	580	120.69
July	70	76	592	118.24
August	76	79	606	125.41
September	78	80	625	124.80
October	80	83	643	124.42
November	81	88	657	123.29
December	78	79	667	116.94
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	76	78	675	112.59
February	80	84	691	115.77
March	81	83	710	114.08
April	85	89	728	116.76
May	81	89	736	110.05
June	88	89	737	119.40
July	91	94	742	122.64
August	98	99	760	128.95
September	96	100	774	124.03

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	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	98	100	785	124.84
November	100	102	787	127.06
December	99	104	792	125.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	97	101	783	123.88
February	93	96	791	117.57
March	96	104	784	122.45
April	93	96	780	119.23
May	92	93	782	117.65
June	97	101	791	122.63
July	98	101	790	124.05
August	98	102	796	123.12
September	99	101	804	123.13
October	101	107	809	124.85
November	100	102	809	123.61
December	109	114	820	132.93
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	105	110	767	136.90
February	109	112	768	141.93
March	112	115	785	142.68
April	111	114	797	139.27
May	108	111	810	133.33
June	105	113	818	128.36
July	103	108	835	123.35
August	110	113	846	130.02
September	109	120	855	127.49
October	109	113	861	126.60
November	108	108	863	125.14
December	105	107	878	119.59
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	103	106	871	118.25
February	104	107	897	115.94
March	111	115	910	121.98
April	112	113	910	123.08
May	113	119	921	122.69
June	116	119	932	124.46
July	112	113	943	118.77
August	115	122	962	119.54
September	114	116	973	117.16
October	117	120	982	119.14
November	121	122	991	122.10
December	126	128	999	126.13
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	123	124	955	128.80
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>75-84 years, Unknown, 2017</i>				
January	18,122	19,504	105,775	171.33

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
February	18,030	19,210	106,737	168.92
March	18,154	19,408	107,937	168.19
April	18,102	19,343	109,062	165.98
May	18,193	19,515	110,461	164.70
June	18,179	19,432	111,762	162.66
July	18,199	19,488	112,996	161.06
August	18,241	19,533	114,656	159.09
September	18,173	19,391	115,964	156.71
October	18,275	19,521	117,559	155.45
November	18,304	19,464	118,938	153.90
December	18,411	19,552	119,766	153.72
<i>75-84 years, Unknown, 2018</i>				
January	17,997	19,231	117,790	152.79
February	18,053	19,106	118,674	152.12
March	18,290	19,380	119,971	152.45
April	18,493	19,652	121,315	152.44
May	18,723	19,918	122,803	152.46
June	18,770	19,882	124,180	151.15
July	18,833	20,017	125,298	150.31
August	18,914	20,176	126,929	149.01
September	18,939	19,982	128,242	147.68
October	19,166	20,337	129,827	147.63
November	19,221	20,320	130,941	146.79
December	19,311	20,367	131,844	146.47
<i>75-84 years, Unknown, 2019</i>				
January	17,898	18,990	121,528	147.27
February	17,863	18,792	122,277	146.09
March	18,029	19,037	123,389	146.12
April	18,114	19,090	124,351	145.67
May	18,205	19,208	125,575	144.97
June	18,242	19,214	126,577	144.12
July	18,309	19,325	127,719	143.35
August	18,286	19,363	128,952	141.80
September	18,208	19,192	130,021	140.04
October	18,294	19,279	131,245	139.39
November	18,267	19,196	132,108	138.27
December	18,356	19,316	132,970	138.05
<i>75-84 years, Unknown, 2020</i>				
January	17,600	18,555	128,938	136.50
February	17,648	18,499	129,565	136.21
March	17,912	18,825	130,506	137.25
April	17,843	18,664	130,515	136.71
May	17,835	18,688	131,192	135.95
June	18,003	18,851	132,482	135.89
July	17,999	18,861	133,545	134.78
August	17,997	18,906	134,659	133.65
September	18,061	18,911	135,933	132.87
October	18,077	18,924	137,158	131.80
November	18,065	18,896	138,068	130.84

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	18,217	19,113	138,933	131.12
<i>75-84 years, Unknown, 2021</i>				
January	17,771	18,627	135,537	131.12
February	17,791	18,462	136,109	130.71
March	18,018	18,858	137,518	131.02
April	18,105	18,915	138,655	130.58
May	18,173	18,981	140,085	129.73
June	18,250	19,102	141,876	128.63
July	18,303	19,124	143,586	127.47
August	18,297	19,143	145,822	125.47
September	18,324	19,175	147,934	123.87
October	18,467	19,325	150,243	122.91
November	18,502	19,328	152,369	121.43
December	18,652	19,463	154,480	120.74
<i>75-84 years, Unknown, 2022</i>				
January	17,447	18,281	148,280	117.66
February	16,962	17,637	149,933	113.13
March	16,901	17,614	152,388	110.91
April	16,419	17,217	154,398	106.34
May	16,335	17,147	156,877	104.13
June	16,353	17,099	159,235	102.70
July	16,365	17,150	161,482	101.34
August	16,437	17,276	164,231	100.08
September	16,512	17,276	166,535	99.15
October	16,692	17,493	168,874	98.84
November	16,745	17,551	171,169	97.83
December	16,808	17,571	173,146	97.07
<i>75-84 years, Unknown, 2023</i>				
January	12,638	13,257	126,212	100.13
February	12,470	12,992	125,132	99.65
March	1,030	1,083	26,623	38.69
April	1,032	1,079	26,964	38.27
<i>75-84 years, White, 2017</i>				
January	216,546	232,856	1,146,575	188.86
February	215,034	228,898	1,158,640	185.59
March	216,333	231,322	1,174,469	184.20
April	216,130	230,589	1,186,634	182.14
May	217,341	232,272	1,203,157	180.64
June	218,375	233,348	1,218,618	179.20
July	218,954	234,330	1,233,895	177.45
August	219,724	234,581	1,252,959	175.36
September	219,404	233,861	1,269,412	172.84
October	221,209	235,930	1,289,087	171.60
November	222,613	236,899	1,305,042	170.58
December	224,365	237,873	1,318,689	170.14
<i>75-84 years, White, 2018</i>				
January	220,688	235,640	1,300,278	169.72
February	221,346	234,105	1,312,566	168.64
March	223,869	237,731	1,328,453	168.52

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
April	225,419	238,926	1,342,504	167.91
May	227,704	241,533	1,359,182	167.53
June	228,743	242,127	1,374,553	166.41
July	230,192	244,493	1,389,816	165.63
August	231,113	244,901	1,408,075	164.13
September	231,124	243,931	1,423,492	162.36
October	232,892	246,342	1,442,183	161.49
November	233,588	246,856	1,455,868	160.45
December	234,637	247,266	1,467,222	159.92
<i>75-84 years, White, 2019</i>				
January	230,646	244,279	1,443,977	159.73
February	231,346	243,329	1,455,116	158.99
March	233,568	246,066	1,468,739	159.03
April	235,121	247,949	1,481,695	158.68
May	236,436	249,322	1,496,362	158.01
June	237,146	249,133	1,509,605	157.09
July	238,680	251,876	1,525,914	156.42
August	238,922	251,916	1,541,543	154.99
September	238,542	251,104	1,555,852	153.32
October	240,163	253,550	1,571,777	152.80
November	240,336	252,259	1,583,234	151.80
December	242,048	254,490	1,594,057	151.84
<i>75-84 years, White, 2020</i>				
January	236,716	249,445	1,562,387	151.51
February	236,999	248,461	1,572,425	150.72
March	239,317	250,761	1,580,834	151.39
April	238,598	248,396	1,581,703	150.85
May	238,612	249,041	1,588,552	150.21
June	240,161	251,315	1,601,395	149.97
July	240,748	252,001	1,614,848	149.08
August	241,150	252,306	1,627,216	148.20
September	241,328	252,667	1,640,115	147.14
October	241,815	253,013	1,652,817	146.30
November	241,627	252,058	1,661,725	145.41
December	243,089	253,976	1,669,652	145.59
<i>75-84 years, White, 2021</i>				
January	235,657	246,103	1,615,927	145.83
February	234,995	243,876	1,619,700	145.09
March	237,564	248,258	1,631,523	145.61
April	238,536	249,178	1,641,279	145.34
May	239,278	249,402	1,653,044	144.75
June	240,277	250,911	1,666,788	144.16
July	240,534	251,422	1,681,945	143.01
August	240,159	251,094	1,699,231	141.33
September	239,840	250,739	1,716,134	139.76
October	240,296	250,707	1,733,820	138.59
November	240,325	250,590	1,749,941	137.33
December	241,793	252,267	1,765,835	136.93
<i>75-84 years, White, 2022</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	235,830	247,004	1,734,409	135.97
February	234,513	243,472	1,744,470	134.43
March	236,724	247,243	1,761,855	134.36
April	236,509	246,480	1,773,494	133.36
May	237,378	247,525	1,788,792	132.70
June	237,995	248,058	1,804,612	131.88
July	237,982	248,388	1,818,562	130.86
August	238,345	248,898	1,835,437	129.86
September	238,330	248,489	1,849,439	128.87
October	239,371	249,967	1,864,076	128.41
November	239,674	249,849	1,876,868	127.70
December	240,486	250,595	1,887,423	127.41
<i>75-84 years, White, 2023</i>				
January	27,382	28,448	264,830	103.39
February	4,129	4,298	66,960	61.66
March	4,441	4,644	69,063	64.30
April	4,632	4,798	70,713	65.50
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	815	122.70
February	*****	*****	816	113.97
March	*****	*****	822	115.57
April	*****	*****	836	117.22
May	*****	*****	857	112.02
June	*****	*****	870	114.94
July	*****	*****	874	114.42
August	*****	*****	898	115.81
September	*****	*****	915	112.57
October	*****	*****	929	117.33
November	*****	*****	935	119.79
December	*****	*****	948	114.98
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	934	114.56
February	*****	*****	940	112.77
March	*****	*****	948	108.65
April	*****	*****	958	108.56
May	*****	*****	965	111.92
June	*****	*****	959	112.62
July	*****	*****	965	106.74
August	*****	*****	976	104.51
September	*****	*****	985	100.51
October	*****	*****	1,002	99.80
November	*****	*****	1,013	96.74
December	*****	*****	1,022	97.85
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	1,011	103.86
February	*****	*****	1,032	101.74
March	*****	*****	1,034	105.42
April	*****	*****	1,043	105.47
May	*****	*****	1,046	112.81

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	1,056	113.64
July	*****	*****	1,068	109.55
August	*****	*****	1,081	107.31
September	*****	*****	1,089	107.44
October	*****	*****	1,108	101.08
November	*****	*****	1,120	106.25
December	*****	*****	1,124	105.87
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	1,107	101.17
February	*****	*****	1,107	97.56
March	*****	*****	1,103	96.10
April	*****	*****	1,106	93.13
May	*****	*****	1,109	89.27
June	*****	*****	1,117	94.90
July	*****	*****	1,115	92.38
August	*****	*****	1,125	93.33
September	*****	*****	1,122	95.37
October	*****	*****	1,133	95.32
November	*****	*****	1,127	95.83
December	*****	*****	1,126	100.36
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	1,057	109.74
February	*****	*****	1,057	103.12
March	*****	*****	1,060	103.77
April	*****	*****	1,061	108.39
May	*****	*****	1,057	103.12
June	*****	*****	1,059	101.04
July	*****	*****	1,072	96.08
August	*****	*****	1,097	94.80
September	*****	*****	1,094	89.58
October	*****	*****	1,104	83.33
November	*****	*****	1,108	84.84
December	*****	*****	1,108	83.94
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	1,077	81.71
February	*****	*****	1,084	84.87
March	*****	*****	1,094	88.67
April	*****	*****	1,091	93.49
May	*****	*****	1,111	90.91
June	*****	*****	1,112	88.13
July	*****	*****	1,132	88.34
August	*****	*****	1,152	85.94
September	*****	*****	1,155	82.25
October	*****	*****	1,165	84.12
November	*****	*****	1,173	85.25
December	*****	*****	1,173	85.25
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	154	51.95
February	*****	*****	31	32.26

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	32	62.50
April	*****	*****	30	66.67
<i>≥ 85 years, Asian, 2017</i>				
January	*****	*****	2,145	110.96
February	*****	*****	2,180	106.88
March	*****	*****	2,195	105.24
April	*****	*****	2,217	105.10
May	*****	*****	2,235	106.49
June	*****	*****	2,264	109.54
July	*****	*****	2,292	111.26
August	*****	*****	2,316	106.22
September	*****	*****	2,322	106.80
October	*****	*****	2,362	109.23
November	*****	*****	2,391	108.32
December	*****	*****	2,405	107.28
<i>≥ 85 years, Asian, 2018</i>				
January	*****	*****	2,406	101.00
February	*****	*****	2,392	101.59
March	*****	*****	2,421	102.85
April	*****	*****	2,446	106.30
May	*****	*****	2,490	102.81
June	*****	*****	2,498	102.08
July	*****	*****	2,517	101.71
August	*****	*****	2,533	98.70
September	*****	*****	2,572	95.65
October	*****	*****	2,592	96.45
November	*****	*****	2,612	93.80
December	*****	*****	2,628	95.13
<i>≥ 85 years, Asian, 2019</i>				
January	*****	*****	2,627	93.26
February	*****	*****	2,642	94.25
March	*****	*****	2,653	96.12
April	*****	*****	2,667	98.24
May	*****	*****	2,688	97.84
June	*****	*****	2,700	97.78
July	*****	*****	2,736	97.59
August	*****	*****	2,747	97.20
September	*****	*****	2,764	97.32
October	*****	*****	2,796	96.92
November	*****	*****	2,819	92.94
December	*****	*****	2,818	92.62
<i>≥ 85 years, Asian, 2020</i>				
January	*****	*****	2,788	95.05
February	*****	*****	2,808	92.59
March	*****	*****	2,803	94.18
April	*****	*****	2,790	90.32
May	*****	*****	2,755	90.38
June	*****	*****	2,749	92.40
July	*****	*****	2,740	92.34

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	2,748	91.70
September	*****	*****	2,762	92.69
October	*****	*****	2,774	89.76
November	*****	*****	2,780	86.69
December	*****	*****	2,792	87.39
<i>≥ 85 years, Asian, 2021</i>				
January	*****	*****	2,741	87.19
February	*****	*****	2,736	84.80
March	*****	*****	2,728	86.51
April	*****	*****	2,754	82.79
May	*****	*****	2,753	81.00
June	*****	*****	2,754	79.88
July	*****	*****	2,790	77.78
August	*****	*****	2,799	77.53
September	*****	*****	2,808	74.07
October	*****	*****	2,824	74.72
November	*****	*****	2,835	75.84
December	*****	*****	2,842	77.06
<i>≥ 85 years, Asian, 2022</i>				
January	*****	*****	2,819	75.91
February	*****	*****	2,810	75.09
March	*****	*****	2,821	73.38
April	*****	*****	2,817	74.90
May	*****	*****	2,837	77.55
June	*****	*****	2,850	76.49
July	*****	*****	2,869	74.94
August	*****	*****	2,894	75.67
September	*****	*****	2,912	77.27
October	*****	*****	2,930	75.43
November	*****	*****	2,943	74.07
December	*****	*****	2,951	76.25
<i>≥ 85 years, Asian, 2023</i>				
January	*****	*****	176	56.82
February	*****	*****	46	21.74
March	*****	*****	48	41.67
April	*****	*****	52	57.69
<i>≥ 85 years, Black or African American, 2017</i>				
January	*****	*****	1,482	167.34
February	*****	*****	1,476	168.70
March	*****	*****	1,497	169.00
April	*****	*****	1,502	167.78
May	*****	*****	1,519	165.90
June	*****	*****	1,524	171.92
July	*****	*****	1,550	167.74
August	*****	*****	1,579	163.39
September	*****	*****	1,604	168.33
October	*****	*****	1,633	166.56
November	*****	*****	1,647	166.36
December	*****	*****	1,663	161.76

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Black or African American, 2018</i>				
January	*****	*****	1,622	155.98
February	*****	*****	1,633	159.83
March	*****	*****	1,645	155.62
April	*****	*****	1,664	152.04
May	*****	*****	1,678	154.95
June	*****	*****	1,701	152.85
July	*****	*****	1,719	154.74
August	*****	*****	1,758	149.03
September	*****	*****	1,789	140.86
October	*****	*****	1,795	140.39
November	*****	*****	1,783	145.82
December	*****	*****	1,799	145.64
<i>≥ 85 years, Black or African American, 2019</i>				
January	*****	*****	1,776	141.33
February	*****	*****	1,776	137.39
March	*****	*****	1,782	140.29
April	*****	*****	1,794	144.93
May	*****	*****	1,793	142.78
June	*****	*****	1,802	135.96
July	*****	*****	1,805	136.84
August	*****	*****	1,820	134.62
September	*****	*****	1,825	130.96
October	*****	*****	1,855	127.76
November	*****	*****	1,844	125.27
December	*****	*****	1,844	115.51
<i>≥ 85 years, Black or African American, 2020</i>				
January	*****	*****	1,814	113.56
February	*****	*****	1,824	117.32
March	*****	*****	1,837	121.39
April	*****	*****	1,828	118.71
May	*****	*****	1,808	118.92
June	*****	*****	1,810	119.89
July	*****	*****	1,813	121.90
August	*****	*****	1,832	117.36
September	*****	*****	1,833	114.02
October	*****	*****	1,843	116.66
November	*****	*****	1,846	118.09
December	*****	*****	1,844	123.10
<i>≥ 85 years, Black or African American, 2021</i>				
January	*****	*****	1,770	118.08
February	*****	*****	1,765	124.65
March	*****	*****	1,768	122.17
April	*****	*****	1,784	125.56
May	*****	*****	1,792	121.65
June	*****	*****	1,798	122.91
July	*****	*****	1,811	121.48
August	*****	*****	1,817	119.98
September	*****	*****	1,836	122.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	1,841	118.41
November	*****	*****	1,853	115.49
December	*****	*****	1,861	118.75
<i>≥ 85 years, Black or African American, 2022</i>				
January	*****	*****	1,799	112.28
February	*****	*****	1,816	111.78
March	*****	*****	1,822	112.51
April	*****	*****	1,836	108.93
May	*****	*****	1,852	110.15
June	*****	*****	1,848	115.80
July	*****	*****	1,851	112.91
August	*****	*****	1,871	115.98
September	*****	*****	1,869	113.43
October	*****	*****	1,882	114.24
November	*****	*****	1,903	111.93
December	*****	*****	1,928	110.48
<i>≥ 85 years, Black or African American, 2023</i>				
January	*****	*****	424	82.55
February	*****	*****	84	23.81
March	*****	*****	85	35.29
April	*****	*****	88	45.45
<i>≥ 85 years, Multi-racial, 2017</i>				
January	*****	*****	76	236.84
February	*****	*****	77	233.77
March	*****	*****	77	220.78
April	*****	*****	77	220.78
May	*****	*****	80	237.50
June	*****	*****	84	214.29
July	*****	*****	85	223.53
August	*****	*****	89	202.25
September	*****	*****	91	186.81
October	*****	*****	96	187.50
November	*****	*****	96	177.08
December	*****	*****	98	163.27
<i>≥ 85 years, Multi-racial, 2018</i>				
January	*****	*****	102	166.67
February	*****	*****	106	160.38
March	*****	*****	108	166.67
April	*****	*****	112	169.64
May	*****	*****	114	166.67
June	*****	*****	118	161.02
July	*****	*****	119	159.66
August	*****	*****	121	165.29
September	*****	*****	125	184.00
October	*****	*****	123	186.99
November	*****	*****	123	186.99
December	*****	*****	125	184.00
<i>≥ 85 years, Multi-racial, 2019</i>				
January	*****	*****	115	191.30

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	118	186.44
March	*****	*****	117	188.03
April	*****	*****	119	168.07
May	*****	*****	120	166.67
June	*****	*****	120	175.00
July	*****	*****	118	169.49
August	*****	*****	119	159.66
September	*****	*****	122	172.13
October	*****	*****	125	168.00
November	*****	*****	128	148.44
December	*****	*****	130	153.85
<i>≥ 85 years, Multi-racial, 2020</i>				
January	*****	*****	122	155.74
February	*****	*****	123	154.47
March	*****	*****	125	144.00
April	*****	*****	123	154.47
May	*****	*****	123	146.34
June	*****	*****	123	154.47
July	*****	*****	124	161.29
August	*****	*****	127	157.48
September	*****	*****	129	155.04
October	*****	*****	129	139.53
November	*****	*****	128	148.44
December	*****	*****	127	133.86
<i>≥ 85 years, Multi-racial, 2021</i>				
January	*****	*****	123	130.08
February	*****	*****	123	138.21
March	*****	*****	122	131.15
April	*****	*****	121	132.23
May	*****	*****	121	123.97
June	*****	*****	120	116.67
July	*****	*****	124	112.90
August	*****	*****	125	112.00
September	*****	*****	126	119.05
October	*****	*****	130	123.08
November	*****	*****	131	129.77
December	*****	*****	131	137.40
<i>≥ 85 years, Multi-racial, 2022</i>				
January	*****	*****	129	108.53
February	*****	*****	130	107.69
March	*****	*****	131	106.87
April	*****	*****	131	99.24
May	*****	*****	134	104.48
June	*****	*****	136	102.94
July	*****	*****	139	107.91
August	*****	*****	137	102.19
September	*****	*****	138	101.45
October	*****	*****	138	94.20
November	*****	*****	139	86.33

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	139	86.33
<i>≥ 85 years, Multi-racial, 2023</i>				
January	*****	*****	132	90.91
February	*****	*****	*****	95.59
March	*****	*****	*****	95.59
April	*****	*****	*****	90.23
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	79	164.56
February	*****	*****	81	172.84
March	*****	*****	85	152.94
April	*****	*****	88	147.73
May	*****	*****	94	138.30
June	*****	*****	93	118.28
July	*****	*****	98	122.45
August	*****	*****	99	111.11
September	*****	*****	102	117.65
October	*****	*****	106	132.08
November	*****	*****	108	120.37
December	*****	*****	110	118.18
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	105	114.29
February	*****	*****	105	104.76
March	*****	*****	106	103.77
April	*****	*****	112	98.21
May	*****	*****	114	105.26
June	*****	*****	117	102.56
July	*****	*****	118	110.17
August	*****	*****	122	114.75
September	*****	*****	122	106.56
October	*****	*****	126	95.24
November	*****	*****	128	93.75
December	*****	*****	130	84.62
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	124	80.65
February	*****	*****	124	96.77
March	*****	*****	125	96.00
April	*****	*****	129	108.53
May	*****	*****	133	105.26
June	*****	*****	135	88.89
July	*****	*****	138	86.96
August	*****	*****	141	85.11
September	*****	*****	144	76.39
October	*****	*****	157	63.69
November	*****	*****	163	67.48
December	*****	*****	168	65.48
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	164	60.98
February	*****	*****	168	53.57
March	*****	*****	170	47.06

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	173	52.02
May	*****	*****	176	51.14
June	*****	*****	181	49.72
July	*****	*****	184	43.48
August	*****	*****	193	46.63
September	*****	*****	201	44.78
October	*****	*****	206	53.40
November	*****	*****	211	56.87
December	*****	*****	214	56.07
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	211	56.87
February	*****	*****	215	60.47
March	*****	*****	219	54.79
April	*****	*****	226	61.95
May	*****	*****	225	53.33
June	*****	*****	229	65.50
July	*****	*****	241	66.39
August	*****	*****	245	81.63
September	*****	*****	255	82.35
October	*****	*****	261	88.12
November	*****	*****	266	86.47
December	*****	*****	270	81.48
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	274	83.94
February	*****	*****	275	87.27
March	*****	*****	282	88.65
April	*****	*****	288	93.75
May	*****	*****	291	92.78
June	*****	*****	290	89.66
July	*****	*****	294	88.44
August	*****	*****	302	86.09
September	*****	*****	313	92.65
October	*****	*****	316	91.77
November	*****	*****	325	86.15
December	*****	*****	326	92.02
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	316	94.94
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	7,859	8,473	62,072	126.61
February	7,855	8,399	62,554	125.57
March	7,907	8,494	63,123	125.26
April	7,866	8,429	63,647	123.59
May	7,892	8,445	64,333	122.67
June	7,865	8,423	65,032	120.94
July	7,892	8,483	65,617	120.27
August	7,857	8,441	66,495	118.16

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	7,846	8,396	67,313	116.56
October	7,852	8,409	68,103	115.30
November	7,840	8,398	68,652	114.20
December	7,870	8,339	69,001	114.06
<i>≥ 85 years, Unknown, 2018</i>				
January	7,752	8,311	68,163	113.73
February	7,695	8,212	68,349	112.58
March	7,781	8,290	68,856	113.00
April	7,810	8,307	69,233	112.81
May	7,835	8,350	69,844	112.18
June	7,814	8,292	70,371	111.04
July	7,875	8,392	70,888	111.09
August	7,896	8,388	71,591	110.29
September	7,837	8,301	72,084	108.72
October	7,836	8,313	72,775	107.67
November	7,822	8,283	73,230	106.81
December	7,817	8,264	73,571	106.25
<i>≥ 85 years, Unknown, 2019</i>				
January	7,239	7,704	68,513	105.66
February	7,241	7,628	68,748	105.33
March	7,256	7,652	69,206	104.85
April	7,290	7,734	69,558	104.80
May	7,313	7,728	70,150	104.25
June	7,291	7,673	70,608	103.26
July	7,334	7,770	71,174	103.04
August	7,307	7,705	71,756	101.83
September	7,296	7,737	72,433	100.73
October	7,316	7,731	73,069	100.12
November	7,274	7,635	73,438	99.05
December	7,248	7,634	73,902	98.08
<i>≥ 85 years, Unknown, 2020</i>				
January	6,937	7,325	71,001	97.70
February	6,955	7,302	71,179	97.71
March	7,035	7,398	71,436	98.48
April	6,983	7,300	71,257	98.00
May	6,977	7,305	71,313	97.84
June	7,021	7,379	71,743	97.86
July	7,091	7,441	72,161	98.27
August	7,074	7,434	72,601	97.44
September	7,018	7,394	73,023	96.11
October	7,039	7,396	73,488	95.78
November	6,972	7,319	73,746	94.54
December	6,993	7,380	74,008	94.49
<i>≥ 85 years, Unknown, 2021</i>				
January	6,818	7,197	72,146	94.50
February	6,809	7,099	71,857	94.76
March	6,888	7,226	72,374	95.17
April	6,877	7,225	72,778	94.49
May	6,882	7,214	73,149	94.08

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	6,932	7,264	73,718	94.03
July	6,882	7,268	74,292	92.63
August	6,840	7,167	74,844	91.39
September	6,747	7,112	75,249	89.66
October	6,754	7,109	75,675	89.25
November	6,688	7,006	76,057	87.93
December	6,669	7,015	76,363	87.33
<i>≥ 85 years, Unknown, 2022</i>				
January	6,182	6,503	72,064	85.78
February	5,994	6,224	72,009	83.24
March	5,916	6,211	72,494	81.61
April	5,726	6,004	72,691	78.77
May	5,692	5,968	73,191	77.77
June	5,649	5,924	73,724	76.62
July	5,621	5,933	74,316	75.64
August	5,600	5,893	74,962	74.70
September	5,614	5,908	75,534	74.32
October	5,661	5,977	75,963	74.52
November	5,684	5,937	76,374	74.42
December	5,672	5,940	76,711	73.94
<i>≥ 85 years, Unknown, 2023</i>				
January	4,511	4,761	62,991	71.61
February	4,446	4,660	62,245	71.43
March	364	388	12,712	28.63
April	356	378	12,809	27.79
<i>≥ 85 years, White, 2017</i>				
January	88,471	95,524	630,424	140.34
February	87,793	93,829	634,579	138.35
March	88,211	94,751	641,177	137.58
April	87,845	94,049	645,570	136.07
May	88,075	94,501	652,461	134.99
June	88,001	94,299	659,304	133.48
July	88,032	94,608	665,978	132.18
August	88,058	94,471	674,689	130.52
September	87,693	93,801	681,686	128.64
October	87,945	94,159	689,537	127.54
November	87,840	93,824	695,159	126.36
December	87,835	93,439	699,366	125.59
<i>≥ 85 years, White, 2018</i>				
January	85,998	92,284	687,054	125.17
February	85,676	91,053	688,499	124.44
March	86,366	92,022	693,461	124.54
April	86,579	92,448	697,580	124.11
May	87,122	93,132	703,075	123.92
June	87,009	92,563	708,212	122.86
July	87,240	93,253	713,665	122.24
August	87,122	92,836	720,802	120.87
September	86,597	91,811	725,944	119.29
October	86,724	92,331	732,375	118.41

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	86,560	91,885	736,353	117.55
December	86,447	91,550	739,640	116.88
<i>≥ 85 years, White, 2019</i>				
January	84,990	90,490	727,762	116.78
February	84,820	89,611	730,843	116.06
March	85,397	90,370	735,550	116.10
April	85,676	90,820	739,467	115.86
May	85,838	90,979	744,740	115.26
June	85,775	90,567	749,692	114.41
July	85,836	90,997	756,171	113.51
August	85,730	90,761	763,292	112.32
September	85,368	90,287	770,144	110.85
October	85,661	90,833	777,651	110.15
November	85,413	90,141	781,968	109.23
December	85,655	90,491	785,763	109.01
<i>≥ 85 years, White, 2020</i>				
January	84,244	89,460	774,353	108.79
February	84,199	88,732	777,350	108.32
March	84,482	88,886	780,191	108.28
April	83,877	87,870	779,691	107.58
May	83,547	87,663	779,704	107.15
June	84,027	88,351	783,771	107.21
July	84,129	88,662	789,441	106.57
August	83,935	88,392	794,533	105.64
September	83,630	87,903	799,463	104.61
October	83,412	87,696	804,285	103.71
November	83,061	87,020	806,765	102.96
December	83,018	87,147	807,773	102.77
<i>≥ 85 years, White, 2021</i>				
January	80,415	84,484	782,781	102.73
February	79,742	83,104	781,278	102.07
March	80,676	84,690	786,253	102.61
April	80,951	84,989	790,127	102.45
May	81,177	85,029	795,131	102.09
June	81,541	85,625	800,782	101.83
July	81,543	85,732	806,781	101.07
August	81,297	85,452	812,990	100.00
September	80,846	85,069	817,226	98.93
October	80,622	84,738	821,459	98.14
November	80,335	84,183	824,631	97.42
December	80,435	84,374	827,143	97.24
<i>≥ 85 years, White, 2022</i>				
January	78,660	82,969	812,181	96.85
February	77,835	81,201	811,090	95.96
March	78,422	82,512	815,400	96.18
April	78,218	82,139	818,445	95.57
May	78,582	82,402	823,380	95.44
June	78,604	82,508	828,459	94.88
July	78,393	82,389	833,843	94.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	78,315	82,303	840,210	93.21
September	77,970	81,877	845,716	92.19
October	77,934	81,944	851,196	91.56
November	77,666	81,447	854,826	90.86
December	77,543	81,326	858,184	90.36
<i>≥ 85 years, White, 2023</i>				
January	8,118	8,508	111,604	72.74
February	1,370	1,450	28,298	48.41
March	1,502	1,572	29,225	51.39
April	1,579	1,643	29,956	52.71
Any HCTZ-containing products, without history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	396	446	15,274	25.93
February	393	438	15,208	25.84
March	394	443	15,212	25.90
April	391	435	15,162	25.79
May	390	433	15,067	25.88
June	388	434	15,093	25.71
July	380	430	15,113	25.14
August	375	420	15,166	24.73
September	367	398	15,147	24.23
October	358	391	15,150	23.63
November	352	389	15,136	23.26
December	348	391	15,181	22.92
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	338	377	15,107	22.37
February	358	392	15,058	23.77
March	354	393	15,042	23.53
April	346	396	14,946	23.15
May	333	374	14,744	22.59
June	324	362	14,716	22.02
July	324	360	14,695	22.05
August	321	369	14,672	21.88
September	314	356	14,583	21.53
October	317	351	14,508	21.85
November	308	339	14,445	21.32
December	307	339	14,390	21.33
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	297	327	13,848	21.45
February	298	319	13,798	21.60
March	296	320	13,722	21.57
April	285	315	13,581	20.99
May	280	313	13,420	20.86
June	282	307	13,352	21.12
July	291	326	13,278	21.92
August	291	324	13,243	21.97
September	268	286	13,178	20.34
October	255	271	13,090	19.48
November	253	277	13,073	19.35

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	249	267	13,040	19.10
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	255	276	13,164	19.37
February	241	263	13,158	18.32
March	235	252	13,068	17.98
April	232	250	13,033	17.80
May	233	247	13,020	17.90
June	239	258	13,010	18.37
July	243	259	12,954	18.76
August	240	252	12,875	18.64
September	234	250	12,831	18.24
October	233	248	12,809	18.19
November	223	240	12,762	17.47
December	228	243	12,748	17.89
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	223	239	12,800	17.42
February	225	238	12,718	17.69
March	230	247	12,600	18.25
April	234	249	12,576	18.61
May	231	248	12,425	18.59
June	220	242	12,400	17.74
July	216	239	12,408	17.41
August	209	228	12,409	16.84
September	201	217	12,477	16.11
October	202	222	12,441	16.24
November	207	228	12,439	16.64
December	205	214	12,434	16.49
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	195	214	12,444	15.67
February	200	213	12,431	16.09
March	193	211	12,398	15.57
April	195	206	12,394	15.73
May	194	207	12,324	15.74
June	194	204	12,294	15.78
July	195	208	12,220	15.96
August	187	198	12,127	15.42
September	183	196	11,965	15.29
October	179	187	11,879	15.07
November	175	186	11,821	14.80
December	177	189	11,788	15.02
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	33	36	4,777	6.91
February	27	29	4,259	6.34
March	23	25	4,265	5.39
April	23	24	4,210	5.46
<i>0-40 years, Asian, 2017</i>				
January	685	767	131,025	5.23
February	706	795	132,106	5.34
March	716	786	133,178	5.38

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	705	772	134,361	5.25
May	683	751	135,499	5.04
June	682	745	136,894	4.98
July	681	764	138,345	4.92
August	685	756	143,533	4.77
September	678	747	146,444	4.63
October	674	745	147,897	4.56
November	687	757	149,028	4.61
December	704	773	150,022	4.69
<i>0-40 years, Asian, 2018</i>				
January	689	767	149,429	4.61
February	706	779	150,223	4.70
March	717	797	151,126	4.74
April	715	783	152,174	4.70
May	731	801	152,886	4.78
June	732	794	153,484	4.77
July	732	798	155,094	4.72
August	751	816	161,376	4.65
September	738	811	163,496	4.51
October	751	820	164,336	4.57
November	772	834	165,135	4.67
December	757	825	165,486	4.57
<i>0-40 years, Asian, 2019</i>				
January	692	748	157,893	4.38
February	680	729	158,590	4.29
March	681	740	159,276	4.28
April	697	759	159,913	4.36
May	699	756	160,694	4.35
June	705	771	160,826	4.38
July	706	776	161,470	4.37
August	706	773	167,250	4.22
September	700	762	169,490	4.13
October	728	784	171,113	4.25
November	728	796	172,310	4.22
December	727	789	173,265	4.20
<i>0-40 years, Asian, 2020</i>				
January	678	732	168,861	4.02
February	669	720	169,422	3.95
March	671	721	170,309	3.94
April	688	741	170,539	4.03
May	684	725	170,734	4.01
June	688	733	170,901	4.03
July	683	721	171,145	3.99
August	690	743	170,844	4.04
September	695	748	170,699	4.07
October	706	748	171,340	4.12
November	705	750	171,957	4.10
December	727	791	172,987	4.20
<i>0-40 years, Asian, 2021</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	672	723	177,455	3.79
February	674	720	178,407	3.78
March	702	747	179,341	3.91
April	715	760	180,942	3.95
May	708	756	181,247	3.91
June	702	744	182,816	3.84
July	698	739	185,106	3.77
August	687	731	197,104	3.49
September	692	733	202,493	3.42
October	692	745	204,410	3.39
November	677	720	206,953	3.27
December	674	716	208,752	3.23
<i>0-40 years, Asian, 2022</i>				
January	616	668	210,796	2.92
February	623	652	212,745	2.93
March	633	680	214,341	2.95
April	618	674	215,175	2.87
May	616	661	216,809	2.84
June	627	666	218,953	2.86
July	623	669	220,367	2.83
August	606	646	220,308	2.75
September	607	657	221,292	2.74
October	615	670	221,384	2.78
November	618	672	222,038	2.78
December	626	665	222,158	2.82
<i>0-40 years, Asian, 2023</i>				
January	434	476	208,448	2.08
February	421	441	207,331	2.03
March	425	457	206,962	2.05
April	410	443	205,981	1.99
<i>0-40 years, Black or African American, 2017</i>				
January	13,308	14,748	285,596	46.60
February	13,128	14,410	284,767	46.10
March	13,273	14,700	284,184	46.71
April	13,003	14,311	283,072	45.94
May	12,936	14,289	281,171	46.01
June	12,861	14,188	281,533	45.68
July	12,794	14,080	282,576	45.28
August	12,747	14,076	283,626	44.94
September	12,634	13,896	284,107	44.47
October	12,667	13,865	284,433	44.53
November	12,625	13,793	284,566	44.37
December	12,406	13,523	285,422	43.47
<i>0-40 years, Black or African American, 2018</i>				
January	12,162	13,335	287,239	42.34
February	12,185	13,215	286,592	42.52
March	12,412	13,530	286,324	43.35
April	12,311	13,354	283,700	43.39
May	12,265	13,405	281,334	43.60

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	12,104	13,182	281,584	42.99
July	12,024	13,103	282,343	42.59
August	12,044	13,164	283,030	42.55
September	11,839	12,832	282,984	41.84
October	11,788	12,777	282,319	41.75
November	11,712	12,704	282,193	41.50
December	11,535	12,473	282,224	40.87
<i>0-40 years, Black or African American, 2019</i>				
January	11,078	12,041	274,880	40.30
February	11,002	11,838	273,677	40.20
March	11,140	12,027	273,321	40.76
April	11,195	12,051	271,802	41.19
May	11,166	12,121	269,640	41.41
June	11,056	11,865	269,481	41.03
July	10,999	11,807	269,032	40.88
August	10,952	11,817	269,033	40.71
September	10,739	11,521	268,678	39.97
October	10,697	11,466	268,151	39.89
November	10,534	11,289	268,363	39.25
December	10,359	11,106	268,726	38.55
<i>0-40 years, Black or African American, 2020</i>				
January	9,894	10,670	266,170	37.17
February	9,946	10,615	265,395	37.48
March	10,066	10,756	264,727	38.02
April	9,984	10,673	263,819	37.84
May	9,925	10,564	263,426	37.68
June	9,874	10,573	263,576	37.46
July	9,849	10,537	262,647	37.50
August	9,775	10,416	261,391	37.40
September	9,708	10,345	261,082	37.18
October	9,645	10,232	259,870	37.11
November	9,454	10,017	259,160	36.48
December	9,438	10,055	259,718	36.34
<i>0-40 years, Black or African American, 2021</i>				
January	8,995	9,600	258,932	34.74
February	8,943	9,471	257,871	34.68
March	9,144	9,724	256,704	35.62
April	9,183	9,763	255,459	35.95
May	9,075	9,577	254,213	35.70
June	9,000	9,530	254,194	35.41
July	8,935	9,493	254,735	35.08
August	8,740	9,269	256,046	34.13
September	8,645	9,183	256,476	33.71
October	8,560	9,088	256,680	33.35
November	8,465	8,948	257,395	32.89
December	8,380	8,859	258,067	32.47
<i>0-40 years, Black or African American, 2022</i>				
January	7,978	8,441	260,218	30.66
February	7,808	8,230	260,010	30.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	7,958	8,454	260,038	30.60
April	7,845	8,268	259,298	30.25
May	7,790	8,213	259,147	30.06
June	7,766	8,202	259,448	29.93
July	7,658	8,078	258,806	29.59
August	7,554	7,976	257,900	29.29
September	7,440	7,866	257,314	28.91
October	7,233	7,648	255,150	28.35
November	7,120	7,524	254,499	27.98
December	7,115	7,497	254,068	28.00
<i>0-40 years, Black or African American, 2023</i>				
January	2,451	2,642	146,031	16.78
February	1,437	1,554	126,950	11.32
March	1,497	1,630	126,410	11.84
April	1,450	1,568	125,102	11.59
<i>0-40 years, Multi-racial, 2017</i>				
January	780	877	125,169	6.23
February	800	902	126,199	6.34
March	792	909	126,959	6.24
April	772	867	127,625	6.05
May	775	877	128,811	6.02
June	780	893	129,888	6.01
July	765	880	132,050	5.79
August	788	888	134,589	5.85
September	775	880	136,443	5.68
October	786	880	138,072	5.69
November	802	899	139,886	5.73
December	810	904	141,398	5.73
<i>0-40 years, Multi-racial, 2018</i>				
January	794	888	144,455	5.50
February	827	926	145,428	5.69
March	845	939	146,375	5.77
April	848	945	147,456	5.75
May	847	962	148,723	5.70
June	859	964	150,129	5.72
July	838	944	152,297	5.50
August	864	979	155,542	5.55
September	876	974	157,454	5.56
October	880	980	158,994	5.53
November	860	953	160,532	5.36
December	863	966	161,999	5.33
<i>0-40 years, Multi-racial, 2019</i>				
January	811	900	158,215	5.13
February	839	937	159,460	5.26
March	842	947	160,767	5.24
April	846	971	162,399	5.21
May	878	991	163,993	5.35
June	855	946	165,703	5.16
July	830	928	167,252	4.96

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	847	948	170,771	4.96
September	858	945	173,372	4.95
October	878	980	176,434	4.98
November	866	958	178,275	4.86
December	881	987	179,959	4.90
<i>0-40 years, Multi-racial, 2020</i>				
January	829	925	189,928	4.36
February	847	951	191,455	4.42
March	886	971	193,545	4.58
April	882	983	195,299	4.52
May	882	977	196,684	4.48
June	890	986	198,241	4.49
July	891	991	200,447	4.45
August	894	979	202,641	4.41
September	890	970	204,810	4.35
October	910	1,013	206,555	4.41
November	921	1,014	208,932	4.41
December	936	1,043	211,356	4.43
<i>0-40 years, Multi-racial, 2021</i>				
January	900	993	222,921	4.04
February	921	1,012	225,146	4.09
March	965	1,069	227,388	4.24
April	985	1,083	229,936	4.28
May	991	1,089	232,431	4.26
June	988	1,083	235,747	4.19
July	990	1,084	240,109	4.12
August	965	1,056	246,523	3.91
September	963	1,035	251,043	3.84
October	919	1,003	254,144	3.62
November	936	1,024	257,973	3.63
December	939	1,014	260,600	3.60
<i>0-40 years, Multi-racial, 2022</i>				
January	902	982	269,688	3.34
February	938	1,026	272,327	3.44
March	982	1,074	274,384	3.58
April	994	1,077	276,006	3.60
May	979	1,073	278,273	3.52
June	976	1,068	279,635	3.49
July	974	1,054	280,692	3.47
August	977	1,079	281,249	3.47
September	960	1,050	281,913	3.41
October	932	1,002	282,027	3.30
November	915	1,007	282,302	3.24
December	899	977	282,286	3.18
<i>0-40 years, Multi-racial, 2023</i>				
January	873	957	286,885	3.04
February	897	965	286,249	3.13
March	927	1,000	285,457	3.25
April	917	997	283,553	3.23

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	28	34	2,420	11.57
February	31	33	2,413	12.85
March	28	29	2,428	11.53
April	28	33	2,451	11.42
May	24	26	2,455	9.78
June	26	28	2,455	10.59
July	29	35	2,468	11.75
August	30	36	2,505	11.98
September	25	28	2,509	9.96
October	26	26	2,533	10.26
November	29	30	2,537	11.43
December	28	32	2,542	11.01
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	28	30	2,652	10.56
February	29	35	2,669	10.87
March	27	33	2,684	10.06
April	33	35	2,709	12.18
May	35	43	2,704	12.94
June	32	35	2,711	11.80
July	35	40	2,749	12.73
August	38	42	2,840	13.38
September	32	39	2,843	11.26
October	32	35	2,841	11.26
November	29	31	2,822	10.28
December	27	32	2,843	9.50
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	27	30	2,819	9.58
February	29	33	2,805	10.34
March	32	39	2,806	11.40
April	36	40	2,830	12.72
May	34	40	2,843	11.96
June	29	31	2,858	10.15
July	32	36	2,857	11.20
August	36	43	2,862	12.58
September	36	40	2,881	12.50
October	36	38	3,357	10.72
November	37	42	3,362	11.01
December	39	47	3,349	11.65
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	34	38	3,439	9.89
February	31	34	3,452	8.98
March	37	44	3,455	10.71
April	38	43	3,459	10.99
May	37	41	3,450	10.72
June	38	42	3,441	11.04
July	37	42	3,415	10.83
August	40	42	3,416	11.71
September	38	43	3,427	11.09

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	40	49	3,448	11.60
November	46	51	3,460	13.29
December	45	48	3,486	12.91
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	47	52	3,616	13.00
February	49	56	3,630	13.50
March	49	53	3,620	13.54
April	53	63	3,634	14.58
May	56	67	3,638	15.39
June	51	54	3,643	14.00
July	49	54	3,662	13.38
August	52	60	3,701	14.05
September	51	60	3,751	13.60
October	48	54	3,297	14.56
November	47	54	3,323	14.14
December	45	50	3,339	13.48
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	43	50	3,469	12.40
February	41	44	3,479	11.78
March	38	42	3,493	10.88
April	40	43	3,523	11.35
May	42	48	3,561	11.79
June	41	48	3,595	11.40
July	38	39	3,598	10.56
August	37	44	3,549	10.43
September	43	48	3,530	12.18
October	40	44	3,528	11.34
November	39	43	3,532	11.04
December	37	41	3,504	10.56
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	32	39	3,692	8.67
February	27	32	3,056	8.84
March	26	34	3,046	8.54
April	30	33	3,022	9.93
<i>0-40 years, Unknown, 2017</i>				
January	111,940	126,929	19,765,188	5.66
February	112,997	128,101	19,720,022	5.73
March	116,765	133,889	19,716,497	5.92
April	115,600	131,131	19,672,165	5.88
May	115,873	132,023	19,651,570	5.90
June	115,442	131,037	19,630,870	5.88
July	113,877	129,688	19,548,413	5.83
August	113,798	129,571	19,549,011	5.82
September	109,718	123,971	19,307,938	5.68
October	109,532	124,043	19,276,545	5.68
November	109,668	123,799	19,263,058	5.69
December	109,025	122,993	19,239,645	5.67
<i>0-40 years, Unknown, 2018</i>				
January	102,918	115,884	18,963,731	5.43

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	105,681	117,939	18,889,571	5.59
March	109,532	123,230	18,857,474	5.81
April	110,124	123,000	18,805,431	5.86
May	110,890	124,500	18,787,849	5.90
June	109,742	122,173	18,767,779	5.85
July	108,265	120,858	18,712,741	5.79
August	108,198	120,862	18,733,472	5.78
September	107,240	119,016	18,732,897	5.72
October	107,713	120,127	18,716,023	5.76
November	106,986	119,030	18,683,862	5.73
December	105,641	117,255	18,648,853	5.66
<i>0-40 years, Unknown, 2019</i>				
January	100,513	111,586	18,364,460	5.47
February	102,739	113,390	18,293,983	5.62
March	105,649	117,268	18,274,281	5.78
April	106,346	117,793	18,218,875	5.84
May	106,292	118,041	18,188,437	5.84
June	104,762	115,277	18,116,097	5.78
July	104,365	115,539	18,081,348	5.77
August	103,577	114,487	18,011,413	5.75
September	102,332	112,570	17,979,726	5.69
October	102,649	113,225	17,946,932	5.72
November	101,734	111,206	17,903,298	5.68
December	100,029	109,275	17,866,291	5.60
<i>0-40 years, Unknown, 2020</i>				
January	96,819	106,159	17,923,341	5.40
February	99,845	109,593	17,832,683	5.60
March	103,613	113,593	17,797,615	5.82
April	102,772	112,061	17,674,799	5.81
May	101,242	110,259	17,567,823	5.76
June	101,083	110,166	17,476,288	5.78
July	100,819	110,151	17,331,839	5.82
August	99,977	108,802	17,230,102	5.80
September	98,421	106,893	16,993,848	5.79
October	97,865	106,338	16,933,611	5.78
November	96,697	104,394	16,902,602	5.72
December	95,785	104,155	16,869,180	5.68
<i>0-40 years, Unknown, 2021</i>				
January	90,945	98,304	16,916,604	5.38
February	92,656	99,851	16,855,471	5.50
March	96,181	104,210	16,841,487	5.71
April	97,265	105,315	16,793,342	5.79
May	96,514	104,479	16,753,119	5.76
June	95,994	103,989	16,741,159	5.73
July	95,409	103,434	16,699,511	5.71
August	94,479	102,268	16,734,791	5.65
September	93,172	100,756	16,724,698	5.57
October	92,309	99,778	16,707,006	5.53
November	91,013	98,156	16,709,099	5.45

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	89,688	96,880	16,713,924	5.37
<i>0-40 years, Unknown, 2022</i>				
January	85,228	92,144	16,918,370	5.04
February	87,208	93,953	16,890,404	5.16
March	90,942	98,518	16,896,769	5.38
April	91,220	98,843	16,871,273	5.41
May	91,160	98,957	16,852,299	5.41
June	90,573	98,256	16,863,431	5.37
July	89,248	96,747	16,787,107	5.32
August	89,308	96,943	16,802,664	5.32
September	88,643	95,813	16,734,105	5.30
October	88,273	95,684	16,709,339	5.28
November	87,957	95,061	16,690,960	5.27
December	87,298	94,364	16,658,858	5.24
<i>0-40 years, Unknown, 2023</i>				
January	55,197	59,741	11,623,379	4.75
February	54,045	58,296	11,254,508	4.80
March	6,916	7,596	2,659,540	2.60
April	7,057	7,712	2,691,934	2.62
<i>0-40 years, White, 2017</i>				
January	22,530	25,023	1,109,313	20.31
February	22,218	24,528	1,109,091	20.03
March	22,334	24,746	1,109,489	20.13
April	21,916	24,144	1,106,544	19.81
May	21,860	24,149	1,103,924	19.80
June	21,682	24,023	1,106,653	19.59
July	21,598	23,880	1,111,924	19.42
August	21,615	23,862	1,120,024	19.30
September	21,382	23,576	1,125,036	19.01
October	21,236	23,437	1,128,570	18.82
November	21,252	23,415	1,134,490	18.73
December	21,095	23,139	1,140,932	18.49
<i>0-40 years, White, 2018</i>				
January	20,667	22,781	1,139,194	18.14
February	20,718	22,694	1,139,639	18.18
March	20,952	22,992	1,140,493	18.37
April	20,855	22,780	1,138,730	18.31
May	20,982	22,982	1,135,592	18.48
June	20,875	22,704	1,138,192	18.34
July	20,770	22,654	1,141,709	18.19
August	20,735	22,727	1,148,574	18.05
September	20,394	22,120	1,151,684	17.71
October	20,278	22,032	1,151,882	17.60
November	20,014	21,750	1,152,382	17.37
December	19,833	21,429	1,152,964	17.20
<i>0-40 years, White, 2019</i>				
January	19,200	20,853	1,125,313	17.06
February	19,154	20,701	1,124,215	17.04
March	19,343	20,933	1,123,516	17.22

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure		Number of Eligible		Number of Patients per 1,000 Eligible	
		Episodes		Members ²		Members ¹	
April	19,227	20,761		1,120,566		17.16	
May	19,213	20,733		1,117,451		17.19	
June	18,955	20,400		1,118,328		16.95	
July	18,950	20,427		1,117,753		16.95	
August	18,871	20,300		1,121,163		16.83	
September	18,660	20,074		1,122,454		16.62	
October	18,582	20,017		1,123,377		16.54	
November	18,411	19,651		1,125,532		16.36	
December	18,314	19,647		1,127,032		16.25	
<i>0-40 years, White, 2020</i>							
January	17,694	19,041		1,135,499		15.58	
February	17,769	19,048		1,135,816		15.64	
March	17,891	19,190		1,136,452		15.74	
April	17,722	18,897		1,135,838		15.60	
May	17,646	18,773		1,136,337		15.53	
June	17,678	18,812		1,138,038		15.53	
July	17,640	18,808		1,141,406		15.45	
August	17,458	18,594		1,142,116		15.29	
September	17,331	18,490		1,144,555		15.14	
October	17,239	18,390		1,143,181		15.08	
November	17,124	18,158		1,145,349		14.95	
December	17,071	18,184		1,150,475		14.84	
<i>0-40 years, White, 2021</i>							
January	16,356	17,355		1,172,032		13.96	
February	16,318	17,253		1,173,664		13.90	
March	16,631	17,702		1,173,972		14.17	
April	16,629	17,663		1,175,021		14.15	
May	16,585	17,575		1,176,100		14.10	
June	16,475	17,515		1,181,981		13.94	
July	16,363	17,427		1,190,029		13.75	
August	16,235	17,273		1,201,062		13.52	
September	15,893	16,930		1,209,324		13.14	
October	15,716	16,655		1,215,812		12.93	
November	15,619	16,536		1,224,256		12.76	
December	15,547	16,514		1,231,045		12.63	
<i>0-40 years, White, 2022</i>							
January	14,866	15,808		1,250,404		11.89	
February	14,789	15,624		1,255,839		11.78	
March	15,050	15,975		1,260,985		11.94	
April	14,938	15,863		1,263,246		11.83	
May	14,845	15,776		1,268,205		11.71	
June	14,690	15,578		1,270,464		11.56	
July	14,422	15,293		1,270,261		11.35	
August	14,299	15,220		1,267,742		11.28	
September	14,087	14,962		1,266,270		11.12	
October	13,889	14,731		1,261,436		11.01	
November	13,800	14,633		1,260,019		10.95	
December	13,687	14,491		1,259,006		10.87	
<i>0-40 years, White, 2023</i>							

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	5,230	5,659	957,782	5.46
February	4,132	4,475	922,219	4.48
March	4,253	4,604	920,080	4.62
April	4,216	4,545	914,749	4.61
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	4,169	4,715	43,303	96.28
February	4,139	4,659	43,290	95.61
March	4,186	4,744	43,343	96.58
April	4,093	4,564	43,080	95.01
May	4,053	4,616	42,718	94.88
June	4,092	4,638	42,759	95.70
July	4,056	4,565	42,920	94.50
August	4,020	4,553	42,990	93.51
September	4,020	4,559	42,955	93.59
October	3,995	4,474	42,954	93.01
November	3,992	4,504	42,964	92.91
December	3,993	4,425	43,095	92.66
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	3,886	4,356	43,091	90.18
February	3,853	4,281	42,987	89.63
March	3,793	4,201	43,020	88.17
April	3,768	4,196	42,752	88.14
May	3,825	4,256	42,306	90.41
June	3,773	4,199	42,209	89.39
July	3,788	4,216	42,216	89.73
August	3,792	4,290	42,001	90.28
September	3,721	4,129	41,839	88.94
October	3,716	4,124	41,709	89.09
November	3,652	4,084	41,600	87.79
December	3,543	3,913	41,485	85.40
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	3,497	3,869	40,981	85.33
February	3,469	3,840	40,741	85.15
March	3,485	3,825	40,575	85.89
April	3,503	3,862	40,200	87.14
May	3,509	3,890	39,809	88.15
June	3,462	3,821	39,689	87.23
July	3,508	3,877	39,588	88.61
August	3,496	3,884	39,531	88.44
September	3,456	3,851	39,335	87.86
October	3,357	3,715	39,222	85.59
November	3,317	3,618	39,148	84.73
December	3,329	3,649	39,109	85.12
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	3,185	3,526	39,104	81.45
February	3,143	3,477	38,883	80.83
March	3,127	3,443	38,681	80.84
April	3,070	3,323	38,523	79.69
May	3,065	3,329	38,425	79.77

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	3,078	3,354	38,278	80.41
July	3,090	3,388	38,091	81.12
August	3,048	3,352	37,757	80.73
September	2,986	3,278	37,615	79.38
October	2,940	3,214	37,449	78.51
November	2,936	3,171	37,382	78.54
December	2,959	3,242	37,227	79.49
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	2,845	3,103	36,460	78.03
February	2,821	3,050	36,059	78.23
March	2,876	3,136	35,639	80.70
April	2,822	3,097	35,216	80.13
May	2,792	3,014	34,941	79.91
June	2,773	3,028	34,774	79.74
July	2,760	3,024	34,614	79.74
August	2,726	2,996	34,458	79.11
September	2,684	2,936	34,298	78.26
October	2,661	2,893	34,086	78.07
November	2,618	2,842	33,975	77.06
December	2,590	2,834	33,875	76.46
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	2,426	2,678	33,138	73.21
February	2,389	2,583	32,758	72.93
March	2,425	2,630	32,537	74.53
April	2,379	2,605	32,226	73.82
May	2,396	2,606	32,056	74.74
June	2,368	2,605	31,879	74.28
July	2,340	2,560	31,715	73.78
August	2,327	2,560	31,491	73.89
September	2,253	2,462	31,278	72.03
October	2,265	2,479	31,006	73.05
November	2,264	2,485	30,938	73.18
December	2,228	2,439	30,881	72.15
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	700	745	8,664	80.79
February	281	304	3,962	70.92
March	292	323	3,957	73.79
April	284	315	3,940	72.08
<i>41-64 years, Asian, 2017</i>				
January	7,558	8,279	109,912	68.76
February	7,550	8,190	110,183	68.52
March	7,683	8,338	110,617	69.46
April	7,677	8,296	110,697	69.35
May	7,715	8,367	111,045	69.48
June	7,730	8,330	111,376	69.40
July	7,662	8,271	112,139	68.33
August	7,700	8,369	113,005	68.14
September	7,713	8,369	113,496	67.96
October	7,769	8,444	114,197	68.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	7,829	8,433	114,430	68.42
December	7,882	8,483	115,273	68.38
<i>41-64 years, Asian, 2018</i>				
January	7,692	8,314	115,206	66.77
February	7,686	8,249	115,182	66.73
March	7,837	8,422	115,768	67.70
April	7,857	8,429	115,642	67.94
May	7,856	8,413	115,742	67.88
June	7,863	8,443	116,244	67.64
July	7,892	8,489	116,741	67.60
August	7,909	8,478	117,752	67.17
September	7,877	8,425	118,198	66.64
October	7,929	8,489	118,932	66.67
November	7,905	8,419	118,976	66.44
December	7,960	8,526	119,493	66.61
<i>41-64 years, Asian, 2019</i>				
January	7,491	8,030	115,121	65.07
February	7,552	8,065	115,100	65.61
March	7,699	8,224	115,684	66.55
April	7,635	8,155	115,564	66.07
May	7,654	8,133	115,719	66.14
June	7,608	8,069	116,012	65.58
July	7,567	8,063	116,082	65.19
August	7,579	8,058	116,724	64.93
September	7,537	8,007	117,138	64.34
October	7,538	8,011	118,089	63.83
November	7,501	7,922	118,237	63.44
December	7,505	7,978	118,938	63.10
<i>41-64 years, Asian, 2020</i>				
January	7,079	7,519	115,061	61.52
February	7,138	7,557	115,181	61.97
March	7,269	7,698	115,623	62.87
April	7,238	7,624	115,451	62.69
May	7,208	7,580	115,679	62.31
June	7,225	7,588	115,873	62.35
July	7,239	7,631	116,303	62.24
August	7,197	7,561	116,843	61.60
September	7,249	7,639	117,165	61.87
October	7,282	7,718	117,605	61.92
November	7,302	7,701	117,667	62.06
December	7,294	7,747	118,340	61.64
<i>41-64 years, Asian, 2021</i>				
January	7,045	7,435	118,387	59.51
February	7,083	7,425	118,324	59.86
March	7,266	7,611	118,574	61.28
April	7,232	7,626	118,511	61.02
May	7,190	7,534	118,825	60.51
June	7,147	7,537	119,126	60.00
July	7,118	7,495	119,899	59.37

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	7,116	7,505	120,646	58.98
September	7,077	7,446	121,227	58.38
October	7,130	7,454	121,728	58.57
November	7,138	7,471	122,253	58.39
December	7,162	7,527	123,303	58.08
<i>41-64 years, Asian, 2022</i>				
January	6,793	7,169	121,922	55.72
February	6,805	7,113	121,941	55.81
March	6,937	7,291	122,694	56.54
April	6,896	7,252	122,312	56.38
May	6,832	7,188	122,954	55.57
June	6,835	7,151	123,464	55.36
July	6,795	7,163	123,913	54.84
August	6,760	7,095	124,414	54.33
September	6,750	7,103	124,943	54.02
October	6,724	7,093	124,940	53.82
November	6,711	7,055	125,123	53.64
December	6,705	7,042	125,537	53.41
<i>41-64 years, Asian, 2023</i>				
January	3,448	3,686	89,002	38.74
February	2,925	3,132	83,626	34.98
March	3,003	3,218	83,993	35.75
April	2,942	3,141	84,174	34.95
<i>41-64 years, Black or African American, 2017</i>				
January	179,384	199,137	890,209	201.51
February	177,730	195,819	886,856	200.40
March	179,463	198,867	884,828	202.82
April	176,989	194,796	878,642	201.43
May	176,314	194,547	871,863	202.23
June	175,549	193,631	871,426	201.45
July	175,065	193,419	872,888	200.56
August	175,099	193,674	872,005	200.80
September	173,748	190,981	870,826	199.52
October	174,140	191,080	869,889	200.19
November	173,190	189,938	867,560	199.63
December	172,077	187,673	867,879	198.27
<i>41-64 years, Black or African American, 2018</i>				
January	167,024	183,423	862,688	193.61
February	166,728	181,548	857,809	194.36
March	168,507	183,895	855,031	197.08
April	167,580	182,230	847,435	197.75
May	167,199	182,714	840,170	199.01
June	165,578	179,768	839,146	197.32
July	165,270	179,891	839,375	196.90
August	165,150	180,002	837,152	197.28
September	162,713	176,128	834,151	195.06
October	163,043	176,601	831,259	196.14
November	161,391	174,501	829,225	194.63
December	160,006	172,553	827,576	193.34

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Black or African American, 2019</i>				
January	155,109	167,955	821,843	188.73
February	154,699	166,206	816,989	189.35
March	156,063	167,415	814,845	191.52
April	155,722	167,545	808,712	192.56
May	154,699	166,714	801,837	192.93
June	152,633	163,540	798,858	191.06
July	152,609	164,164	797,640	191.33
August	151,329	162,510	794,740	190.41
September	149,449	160,009	791,098	188.91
October	149,253	160,122	787,909	189.43
November	147,708	157,544	787,726	187.51
December	147,344	157,731	788,247	186.93
<i>41-64 years, Black or African American, 2020</i>				
January	139,049	149,383	779,549	178.37
February	139,570	148,925	774,196	180.28
March	142,062	151,715	770,312	184.42
April	141,931	151,017	766,990	185.05
May	141,329	149,933	764,502	184.86
June	141,460	150,347	762,984	185.40
July	141,381	150,620	761,522	185.66
August	140,342	149,272	756,953	185.40
September	139,922	148,575	754,365	185.48
October	139,408	147,989	749,959	185.89
November	138,785	146,414	748,345	185.46
December	139,272	147,725	748,526	186.06
<i>41-64 years, Black or African American, 2021</i>				
January	129,860	137,477	724,239	179.31
February	129,137	135,879	716,576	180.21
March	131,150	138,618	711,062	184.44
April	130,597	138,180	704,434	185.39
May	129,436	136,425	699,429	185.06
June	128,960	136,383	697,422	184.91
July	128,451	135,802	696,510	184.42
August	127,165	134,383	693,797	183.29
September	125,868	133,129	688,757	182.75
October	124,879	131,806	684,855	182.34
November	124,218	130,932	682,965	181.88
December	123,937	130,736	682,853	181.50
<i>41-64 years, Black or African American, 2022</i>				
January	114,071	120,519	666,185	171.23
February	113,154	118,762	658,384	171.87
March	114,665	120,774	654,446	175.21
April	113,272	119,214	648,883	174.56
May	112,347	118,307	645,405	174.07
June	111,518	117,541	643,569	173.28
July	110,393	116,353	641,494	172.09
August	109,591	115,502	637,492	171.91
September	108,743	114,618	634,712	171.33

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	107,874	113,478	629,003	171.50
November	107,248	112,819	626,597	171.16
December	107,037	112,608	626,750	170.78
<i>41-64 years, Black or African American, 2023</i>				
January	55,125	58,040	315,188	174.90
February	17,640	18,931	133,632	132.00
March	18,357	19,743	133,659	137.34
April	18,369	19,669	133,071	138.04
<i>41-64 years, Multi-racial, 2017</i>				
January	6,848	7,830	86,814	78.88
February	6,984	7,885	87,178	80.11
March	7,195	8,151	87,366	82.35
April	7,214	8,178	87,523	82.42
May	7,274	8,295	88,040	82.62
June	7,340	8,321	88,496	82.94
July	7,398	8,389	89,628	82.54
August	7,480	8,549	90,411	82.73
September	7,508	8,511	91,104	82.41
October	7,495	8,498	91,749	81.69
November	7,556	8,554	92,751	81.47
December	7,659	8,645	93,678	81.76
<i>41-64 years, Multi-racial, 2018</i>				
January	7,453	8,406	93,755	79.49
February	7,610	8,477	94,212	80.78
March	7,782	8,806	94,641	82.23
April	7,828	8,785	94,935	82.46
May	7,841	8,825	95,384	82.20
June	7,838	8,734	95,840	81.78
July	7,882	8,890	96,473	81.70
August	7,937	8,941	97,153	81.70
September	7,882	8,783	97,691	80.68
October	7,928	8,920	98,130	80.79
November	7,984	8,927	98,770	80.83
December	8,037	8,948	99,491	80.78
<i>41-64 years, Multi-racial, 2019</i>				
January	7,284	8,163	95,265	76.46
February	7,407	8,160	95,738	77.37
March	7,617	8,504	96,164	79.21
April	7,679	8,579	96,652	79.45
May	7,715	8,599	97,141	79.42
June	7,745	8,632	97,671	79.30
July	7,746	8,663	98,178	78.90
August	7,749	8,618	98,643	78.56
September	7,748	8,572	99,316	78.01
October	7,795	8,656	100,754	77.37
November	7,807	8,618	101,402	76.99
December	7,882	8,702	101,972	77.30
<i>41-64 years, Multi-racial, 2020</i>				
January	7,422	8,233	103,284	71.86

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	7,585	8,406	103,828	73.05
March	7,873	8,676	104,711	75.19
April	7,847	8,576	105,174	74.61
May	7,832	8,553	105,805	74.02
June	7,862	8,634	106,432	73.87
July	7,904	8,688	107,430	73.57
August	7,919	8,674	107,983	73.34
September	7,971	8,685	108,778	73.28
October	8,078	8,812	109,465	73.80
November	8,098	8,788	110,373	73.37
December	8,186	9,018	111,274	73.57
<i>41-64 years, Multi-racial, 2021</i>				
January	7,983	8,698	115,697	69.00
February	8,132	8,764	116,458	69.83
March	8,473	9,229	117,060	72.38
April	8,609	9,349	117,753	73.11
May	8,596	9,342	118,491	72.55
June	8,522	9,283	119,256	71.46
July	8,481	9,235	120,136	70.59
August	8,480	9,209	121,099	70.03
September	8,470	9,221	122,058	69.39
October	8,449	9,148	122,157	69.17
November	8,428	9,125	123,056	68.49
December	8,481	9,277	123,743	68.54
<i>41-64 years, Multi-racial, 2022</i>				
January	8,031	8,752	125,641	63.92
February	8,176	8,782	126,323	64.72
March	8,437	9,207	126,943	66.46
April	8,472	9,173	127,282	66.56
May	8,479	9,220	128,055	66.21
June	8,431	9,139	128,596	65.56
July	8,436	9,181	129,047	65.37
August	8,454	9,205	129,309	65.38
September	8,376	9,054	129,756	64.55
October	8,307	9,031	129,866	63.97
November	8,276	8,982	130,138	63.59
December	8,264	8,975	130,435	63.36
<i>41-64 years, Multi-racial, 2023</i>				
January	8,090	8,797	134,600	60.10
February	8,235	8,859	134,748	61.11
March	8,487	9,210	134,999	62.87
April	8,419	9,088	134,544	62.57
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	782	839	6,011	130.09
February	776	833	5,954	130.33
March	793	862	5,927	133.79
April	774	830	5,912	130.92
May	792	862	5,937	133.40
June	776	843	5,908	131.35

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	762	815	5,880	129.59
August	764	812	5,863	130.31
September	755	806	5,858	128.88
October	753	803	5,836	129.03
November	750	805	5,839	128.45
December	756	805	5,870	128.79
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	762	821	6,122	124.47
February	767	817	6,045	126.88
March	775	826	6,049	128.12
April	802	850	6,050	132.56
May	816	874	6,082	134.17
June	804	847	6,117	131.44
July	794	845	6,161	128.88
August	805	866	6,120	131.54
September	800	839	6,147	130.14
October	798	842	6,138	130.01
November	796	847	6,134	129.77
December	786	833	6,092	129.02
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	769	807	6,383	120.48
February	782	822	6,376	122.65
March	816	856	6,423	127.04
April	824	872	6,445	127.85
May	848	903	6,474	130.99
June	852	896	6,494	131.20
July	851	897	6,424	132.47
August	838	881	6,440	130.12
September	840	889	6,497	129.29
October	870	914	7,300	119.18
November	886	933	7,263	121.99
December	901	961	7,208	125.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	873	923	7,508	116.28
February	882	933	7,439	118.56
March	906	952	7,437	121.82
April	899	936	7,434	120.93
May	893	949	7,400	120.68
June	902	956	7,455	120.99
July	907	960	7,458	121.61
August	888	938	7,475	118.80
September	876	933	7,491	116.94
October	875	928	7,473	117.09
November	868	913	7,442	116.64
December	860	901	7,395	116.29
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	837	878	7,630	109.70
February	819	854	7,566	108.25
March	874	905	7,567	115.50

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	901	945	7,591	118.69
May	880	922	7,597	115.84
June	883	928	7,664	115.21
July	895	947	7,650	116.99
August	907	948	7,661	118.39
September	900	947	7,655	117.57
October	846	883	6,845	123.59
November	846	884	6,778	124.82
December	839	875	6,760	124.11
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	795	830	6,795	117.00
February	799	830	6,736	118.62
March	816	849	6,727	121.30
April	813	840	6,709	121.18
May	815	853	6,702	121.61
June	822	854	6,782	121.20
July	820	848	6,790	120.77
August	822	866	6,747	121.83
September	814	855	6,752	120.56
October	820	847	6,763	121.25
November	821	855	6,722	122.14
December	819	846	6,681	122.59
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	801	845	7,180	111.56
February	166	185	2,222	74.71
March	162	186	2,203	73.54
April	166	190	2,182	76.08
<i>41-64 years, Unknown, 2017</i>				
January	1,048,103	1,183,880	12,457,237	84.14
February	1,071,791	1,205,198	12,432,733	86.21
March	1,101,214	1,249,106	12,437,198	88.54
April	1,097,966	1,238,079	12,410,412	88.47
May	1,101,175	1,245,728	12,390,568	88.87
June	1,099,208	1,239,503	12,371,936	88.85
July	1,090,309	1,231,353	12,311,701	88.56
August	1,090,538	1,231,229	12,300,912	88.66
September	1,057,430	1,187,270	12,106,761	87.34
October	1,055,542	1,185,756	12,082,260	87.36
November	1,056,688	1,183,862	12,066,550	87.57
December	1,055,428	1,179,427	12,045,318	87.62
<i>41-64 years, Unknown, 2018</i>				
January	979,914	1,095,909	11,684,674	83.86
February	995,566	1,102,389	11,648,103	85.47
March	1,019,334	1,136,942	11,633,490	87.62
April	1,020,619	1,132,879	11,602,545	87.97
May	1,024,523	1,141,117	11,591,873	88.38
June	1,018,637	1,127,409	11,581,229	87.96
July	1,009,972	1,120,739	11,547,154	87.47
August	1,011,373	1,121,870	11,541,338	87.63

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	1,004,141	1,106,559	11,533,741	87.06
October	1,004,832	1,111,589	11,522,546	87.21
November	1,001,060	1,105,048	11,505,350	87.01
December	996,271	1,096,183	11,488,227	86.72
<i>41-64 years, Unknown, 2019</i>				
January	942,059	1,037,097	11,342,622	83.05
February	958,131	1,048,387	11,306,626	84.74
March	978,581	1,075,424	11,296,863	86.62
April	980,092	1,076,833	11,264,884	87.00
May	979,446	1,078,133	11,245,048	87.10
June	970,718	1,060,826	11,212,672	86.57
July	967,013	1,060,528	11,195,047	86.38
August	961,701	1,053,248	11,170,303	86.09
September	954,483	1,042,565	11,163,159	85.50
October	955,608	1,046,318	11,143,236	85.76
November	949,972	1,032,246	11,120,779	85.42
December	939,545	1,020,526	11,099,753	84.65
<i>41-64 years, Unknown, 2020</i>				
January	895,498	974,537	11,083,591	80.79
February	915,864	997,179	11,033,981	83.00
March	948,833	1,029,229	11,018,371	86.11
April	944,152	1,018,243	10,962,349	86.13
May	934,906	1,009,443	10,918,298	85.63
June	933,567	1,009,209	10,880,708	85.80
July	928,114	1,004,753	10,825,206	85.74
August	922,730	998,079	10,789,357	85.52
September	916,050	990,092	10,695,898	85.64
October	912,094	984,769	10,663,363	85.54
November	903,935	970,899	10,648,633	84.89
December	898,672	971,087	10,630,953	84.53
<i>41-64 years, Unknown, 2021</i>				
January	855,841	920,082	10,710,534	79.91
February	871,424	931,843	10,682,123	81.58
March	902,710	971,802	10,679,552	84.53
April	908,286	979,484	10,664,561	85.17
May	904,965	973,272	10,657,858	84.91
June	902,223	972,522	10,656,083	84.67
July	896,909	966,484	10,644,397	84.26
August	892,364	961,219	10,649,352	83.80
September	885,054	953,628	10,640,396	83.18
October	880,031	946,437	10,626,644	82.81
November	873,231	936,122	10,626,661	82.17
December	864,161	927,478	10,631,592	81.28
<i>41-64 years, Unknown, 2022</i>				
January	827,375	889,458	10,798,714	76.62
February	844,308	904,528	10,778,755	78.33
March	874,902	941,980	10,781,165	81.15
April	877,286	945,423	10,769,793	81.46
May	876,246	945,559	10,756,833	81.46

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	872,983	941,469	10,760,273	81.13
July	865,248	932,314	10,728,289	80.65
August	864,616	932,735	10,716,282	80.68
September	860,752	926,545	10,686,916	80.54
October	856,539	922,200	10,665,859	80.31
November	854,122	917,956	10,653,675	80.17
December	851,379	915,148	10,641,141	80.01
<i>41-64 years, Unknown, 2023</i>				
January	572,738	616,544	7,626,914	75.09
February	562,092	602,541	7,396,577	75.99
March	82,032	89,522	1,701,375	48.22
April	83,448	91,193	1,727,642	48.30
<i>41-64 years, White, 2017</i>				
January	394,266	432,765	3,428,603	114.99
February	390,597	426,069	3,415,934	114.35
March	393,340	429,986	3,412,841	115.25
April	389,625	424,787	3,394,065	114.80
May	389,450	425,364	3,375,254	115.38
June	387,827	423,529	3,374,048	114.94
July	386,402	422,455	3,382,892	114.22
August	386,778	422,840	3,380,066	114.43
September	384,436	418,321	3,374,709	113.92
October	383,814	417,510	3,366,961	113.99
November	382,348	415,502	3,358,871	113.83
December	380,653	411,872	3,355,368	113.45
<i>41-64 years, White, 2018</i>				
January	370,623	403,056	3,347,708	110.71
February	371,685	401,237	3,331,530	111.57
March	376,171	406,294	3,326,741	113.07
April	375,667	404,988	3,306,298	113.62
May	376,463	407,012	3,290,729	114.40
June	374,824	403,499	3,287,842	114.00
July	374,115	403,776	3,289,188	113.74
August	373,725	403,681	3,282,731	113.85
September	370,170	397,275	3,273,483	113.08
October	370,106	397,709	3,260,239	113.52
November	367,417	394,768	3,247,039	113.15
December	365,347	391,109	3,235,735	112.91
<i>41-64 years, White, 2019</i>				
January	352,557	378,506	3,211,531	109.78
February	353,467	377,144	3,191,483	110.75
March	357,059	380,760	3,184,797	112.11
April	356,587	380,793	3,162,889	112.74
May	355,532	379,985	3,143,455	113.10
June	352,539	375,192	3,133,907	112.49
July	352,395	376,215	3,129,514	112.60
August	350,294	373,532	3,120,104	112.27
September	347,383	369,683	3,106,474	111.83
October	346,196	369,280	3,092,681	111.94

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	343,015	363,956	3,080,841	111.34
December	341,217	363,371	3,068,745	111.19
<i>41-64 years, White, 2020</i>				
January	325,625	346,903	3,063,470	106.29
February	327,746	347,855	3,040,743	107.78
March	332,344	352,132	3,029,592	109.70
April	331,075	349,550	3,016,119	109.77
May	330,355	348,525	3,011,671	109.69
June	331,047	349,576	3,003,090	110.24
July	331,210	350,584	3,001,067	110.36
August	329,356	348,142	2,988,184	110.22
September	327,666	346,177	2,975,884	110.11
October	326,248	344,211	2,958,041	110.29
November	324,061	340,883	2,945,131	110.03
December	323,647	341,723	2,935,549	110.25
<i>41-64 years, White, 2021</i>				
January	305,221	320,917	2,889,027	105.65
February	304,986	319,302	2,865,383	106.44
March	309,652	325,720	2,850,515	108.63
April	309,046	325,577	2,828,621	109.26
May	307,223	322,588	2,813,732	109.19
June	306,055	322,198	2,805,880	109.08
July	304,367	320,256	2,804,793	108.52
August	301,887	317,581	2,795,979	107.97
September	298,515	314,402	2,776,992	107.50
October	295,523	310,442	2,759,749	107.08
November	293,264	307,803	2,743,967	106.88
December	291,529	306,125	2,734,792	106.60
<i>41-64 years, White, 2022</i>				
January	273,046	287,035	2,692,251	101.42
February	270,947	283,190	2,665,907	101.63
March	273,569	286,997	2,658,017	102.92
April	271,088	284,392	2,639,120	102.72
May	269,502	282,806	2,629,259	102.50
June	267,766	281,017	2,620,297	102.19
July	265,247	278,473	2,613,977	101.47
August	264,099	277,242	2,598,805	101.62
September	261,631	274,663	2,587,993	101.09
October	259,917	272,698	2,569,126	101.17
November	258,173	270,501	2,553,280	101.11
December	256,682	268,812	2,545,361	100.84
<i>41-64 years, White, 2023</i>				
January	116,421	122,455	1,267,714	91.84
February	53,592	57,195	770,758	69.53
March	55,308	59,088	770,937	71.74
April	55,129	59,041	768,336	71.75
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	6,128	6,944	43,335	141.41
February	6,106	6,896	43,447	140.54

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	6,177	6,954	43,629	141.58
April	6,077	6,852	43,511	139.67
May	6,035	6,867	43,242	139.56
June	6,055	6,875	43,280	139.90
July	6,077	6,951	43,680	139.13
August	6,073	6,947	43,870	138.43
September	6,023	6,844	44,065	136.68
October	6,035	6,872	44,154	136.68
November	6,042	6,872	44,282	136.44
December	5,942	6,646	44,335	134.03
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	5,910	6,664	45,306	130.45
February	5,827	6,500	45,315	128.59
March	5,784	6,410	45,411	127.37
April	5,789	6,433	45,235	127.98
May	5,825	6,569	44,961	129.56
June	5,849	6,535	45,010	129.95
July	5,835	6,596	45,356	128.65
August	5,844	6,591	45,389	128.75
September	5,781	6,431	45,405	127.32
October	5,806	6,516	45,438	127.78
November	5,708	6,396	45,353	125.86
December	5,647	6,228	45,364	124.48
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	5,751	6,435	47,879	120.12
February	5,805	6,462	47,816	121.40
March	5,899	6,495	47,745	123.55
April	5,948	6,630	47,392	125.51
May	5,969	6,678	46,845	127.42
June	5,972	6,632	46,790	127.63
July	6,027	6,750	47,047	128.11
August	5,989	6,679	47,131	127.07
September	5,856	6,524	47,071	124.41
October	5,783	6,441	47,089	122.81
November	5,734	6,323	47,084	121.78
December	5,668	6,281	47,060	120.44
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	5,598	6,226	47,846	117.00
February	5,606	6,211	47,491	118.04
March	5,611	6,186	47,326	118.56
April	5,550	6,066	47,251	117.46
May	5,533	6,055	47,184	117.26
June	5,589	6,153	47,151	118.53
July	5,678	6,241	47,081	120.60
August	5,639	6,151	46,809	120.47
September	5,519	6,094	46,744	118.07
October	5,448	5,937	46,595	116.92
November	5,410	5,920	46,521	116.29
December	5,411	5,962	46,345	116.75

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	5,166	5,617	46,186	111.85
February	5,146	5,586	45,860	112.21
March	5,245	5,741	45,605	115.01
April	5,272	5,777	45,331	116.30
May	5,270	5,746	45,118	116.80
June	5,256	5,775	45,004	116.79
July	5,259	5,765	45,075	116.67
August	5,251	5,777	44,895	116.96
September	5,197	5,743	44,588	116.56
October	5,227	5,718	44,433	117.64
November	5,165	5,669	44,219	116.80
December	5,141	5,633	44,100	116.58
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	4,853	5,330	43,481	111.61
February	4,745	5,202	43,059	110.20
March	4,743	5,159	42,709	111.05
April	4,731	5,175	42,354	111.70
May	4,738	5,162	42,233	112.19
June	4,724	5,202	42,015	112.44
July	4,650	5,120	42,006	110.70
August	4,622	5,101	41,839	110.47
September	4,547	5,029	41,569	109.38
October	4,563	4,992	41,360	110.32
November	4,544	5,013	41,259	110.13
December	4,496	4,899	41,180	109.18
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	980	1,056	10,505	93.29
February	204	219	2,414	84.51
March	208	220	2,392	86.96
April	211	223	2,357	89.52
<i>65-74 years, Asian, 2017</i>				
January	36,161	38,750	244,470	147.92
February	36,189	38,446	245,077	147.66
March	36,721	38,922	245,734	149.43
April	36,791	39,016	246,473	149.27
May	36,978	39,250	246,906	149.77
June	36,965	39,335	247,271	149.49
July	37,037	39,450	250,110	148.08
August	37,135	39,353	251,155	147.86
September	37,109	39,498	251,664	147.45
October	37,312	39,559	252,523	147.76
November	37,365	39,494	252,576	147.94
December	37,325	39,348	253,059	147.50
<i>65-74 years, Asian, 2018</i>				
January	37,031	39,193	257,553	143.78
February	37,230	39,150	258,263	144.16
March	37,856	39,743	259,219	146.04
April	38,210	40,154	258,918	147.58

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	38,304	40,285	258,835	147.99
June	38,330	40,370	259,525	147.69
July	38,510	40,687	262,033	146.97
August	38,693	40,698	263,016	147.11
September	38,701	40,691	263,851	146.68
October	38,868	40,757	265,021	146.66
November	38,692	40,578	265,061	145.97
December	38,628	40,375	265,665	145.40
<i>65-74 years, Asian, 2019</i>				
January	38,165	40,024	271,483	140.58
February	38,378	40,155	272,302	140.94
March	39,015	40,636	273,380	142.71
April	39,271	41,048	274,125	143.26
May	39,363	41,047	274,337	143.48
June	39,327	41,065	274,987	143.01
July	39,467	41,300	277,583	142.18
August	39,404	41,163	278,822	141.32
September	39,396	41,134	279,581	140.91
October	39,566	41,418	280,952	140.83
November	39,452	41,111	281,794	140.00
December	39,481	41,196	283,201	139.41
<i>65-74 years, Asian, 2020</i>				
January	38,320	40,192	285,759	134.10
February	38,735	40,275	286,415	135.24
March	39,435	40,947	287,508	137.16
April	39,410	40,757	288,594	136.56
May	39,249	40,625	289,542	135.56
June	39,451	41,023	290,474	135.82
July	39,790	41,358	293,187	135.72
August	39,968	41,477	294,164	135.87
September	40,101	41,712	295,333	135.78
October	40,218	41,768	296,891	135.46
November	40,355	41,728	298,265	135.30
December	40,636	42,223	299,512	135.67
<i>65-74 years, Asian, 2021</i>				
January	39,113	40,547	298,334	131.10
February	39,368	40,573	298,778	131.76
March	40,279	41,747	299,366	134.55
April	40,375	41,798	299,312	134.89
May	40,339	41,651	299,842	134.53
June	40,451	41,959	300,456	134.63
July	40,469	41,981	302,821	133.64
August	40,459	41,912	303,695	133.22
September	40,489	41,975	304,250	133.08
October	40,446	41,839	305,099	132.57
November	40,521	41,837	305,663	132.57
December	40,634	41,985	306,573	132.54
<i>65-74 years, Asian, 2022</i>				
January	38,954	40,458	305,378	127.56

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	38,942	40,147	305,242	127.58
March	39,393	40,702	305,475	128.96
April	39,182	40,524	305,304	128.34
May	39,054	40,407	305,896	127.67
June	38,984	40,407	306,375	127.24
July	38,928	40,265	308,375	126.24
August	38,912	40,228	309,119	125.88
September	38,859	40,201	309,441	125.58
October	38,854	40,203	310,280	125.22
November	38,793	40,075	310,649	124.88
December	38,790	40,044	311,399	124.57
<i>65-74 years, Asian, 2023</i>				
January	9,780	10,102	89,864	108.83
February	2,813	2,889	35,764	78.65
March	2,987	3,088	35,842	83.34
April	3,036	3,162	35,830	84.73
<i>65-74 years, Black or African American, 2017</i>				
January	290,850	319,837	1,038,765	280.00
February	291,004	316,910	1,040,353	279.72
March	295,808	323,906	1,042,894	283.64
April	294,727	321,348	1,041,377	283.02
May	295,061	322,852	1,038,044	284.25
June	294,482	321,950	1,039,176	283.38
July	295,726	323,103	1,047,362	282.35
August	296,437	323,869	1,049,047	282.58
September	295,991	322,243	1,051,492	281.50
October	297,134	323,398	1,053,539	282.03
November	296,341	321,401	1,053,572	281.27
December	296,220	320,143	1,056,433	280.40
<i>65-74 years, Black or African American, 2018</i>				
January	285,103	309,941	1,052,460	270.89
February	287,511	309,798	1,052,586	273.15
March	292,250	315,811	1,054,054	277.26
April	292,703	315,685	1,050,686	278.58
May	293,308	316,730	1,047,702	279.95
June	292,378	314,672	1,048,529	278.85
July	293,455	316,709	1,054,625	278.26
August	294,328	317,245	1,057,389	278.35
September	293,074	313,923	1,059,020	276.74
October	294,125	315,686	1,060,519	277.34
November	292,900	314,168	1,061,825	275.85
December	292,338	312,312	1,063,954	274.77
<i>65-74 years, Black or African American, 2019</i>				
January	285,364	305,646	1,083,300	263.42
February	288,237	306,708	1,085,344	265.57
March	293,211	312,459	1,088,557	269.36
April	294,625	314,292	1,088,466	270.68
May	295,057	314,722	1,086,672	271.52
June	294,243	312,976	1,087,194	270.64

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
July	295,632	315,683	1,093,693	270.31
August	295,484	314,840	1,096,689	269.43
September	294,463	313,088	1,098,534	268.05
October	295,315	314,876	1,101,823	268.02
November	293,788	311,650	1,105,469	265.76
December	293,669	312,154	1,109,008	264.80
<i>65-74 years, Black or African American, 2020</i>				
January	280,957	298,506	1,119,689	250.92
February	285,902	302,546	1,119,349	255.42
March	294,338	311,147	1,120,234	262.75
April	294,978	310,628	1,121,504	263.02
May	294,681	310,117	1,121,472	262.76
June	296,001	312,368	1,122,942	263.59
July	296,907	313,465	1,130,245	262.69
August	297,744	313,817	1,131,442	263.15
September	298,616	314,961	1,134,446	263.23
October	299,654	315,828	1,136,365	263.70
November	299,552	314,316	1,139,170	262.96
December	301,405	317,545	1,142,483	263.82
<i>65-74 years, Black or African American, 2021</i>				
January	283,071	297,129	1,126,576	251.27
February	286,069	298,526	1,123,774	254.56
March	293,206	307,582	1,124,532	260.74
April	294,797	309,957	1,122,509	262.62
May	295,109	309,593	1,121,811	263.06
June	296,176	311,101	1,124,119	263.47
July	296,796	312,231	1,131,261	262.36
August	296,665	311,909	1,134,035	261.60
September	296,306	311,449	1,134,180	261.25
October	296,435	311,098	1,134,320	261.33
November	296,193	309,805	1,134,784	261.01
December	296,532	310,663	1,136,272	260.97
<i>65-74 years, Black or African American, 2022</i>				
January	276,290	289,476	1,119,739	246.75
February	274,955	286,177	1,114,220	246.77
March	278,316	291,063	1,113,390	249.97
April	275,768	288,623	1,109,473	248.56
May	275,339	288,310	1,108,368	248.42
June	274,929	287,970	1,110,170	247.65
July	274,940	287,912	1,115,860	246.39
August	275,285	288,682	1,116,088	246.65
September	274,558	287,411	1,114,971	246.25
October	275,000	288,026	1,115,912	246.44
November	274,542	287,040	1,116,563	245.88
December	274,475	286,804	1,118,462	245.40
<i>65-74 years, Black or African American, 2023</i>				
January	132,870	138,271	595,632	223.07
February	21,790	22,802	141,071	154.46
March	23,626	24,730	141,308	167.20

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure		Number of Eligible		Number of Patients per 1,000 Eligible	
		Episodes		Members ²		Members ¹	
April	24,137	25,346		141,141		171.01	
<i>65-74 years, Multi-racial, 2017</i>							
January	874	964		5,586		156.46	
February	894	965		5,650		158.23	
March	910	990		5,679		160.24	
April	907	983		5,742		157.96	
May	917	987		5,810		157.83	
June	914	999		5,879		155.47	
July	906	988		5,971		151.73	
August	914	987		6,054		150.97	
September	922	1,000		6,135		150.29	
October	928	1,010		6,193		149.85	
November	934	1,011		6,260		149.20	
December	941	1,021		6,361		147.93	
<i>65-74 years, Multi-racial, 2018</i>							
January	915	992		6,382		143.37	
February	953	1,027		6,446		147.84	
March	980	1,071		6,510		150.54	
April	978	1,054		6,558		149.13	
May	984	1,079		6,629		148.44	
June	989	1,061		6,705		147.50	
July	984	1,069		6,814		144.41	
August	981	1,047		6,916		141.84	
September	989	1,059		6,981		141.67	
October	1,005	1,084		7,044		142.67	
November	1,010	1,080		7,131		141.64	
December	1,041	1,102		7,243		143.72	
<i>65-74 years, Multi-racial, 2019</i>							
January	827	903		5,685		145.47	
February	821	883		5,739		143.06	
March	860	914		5,815		147.89	
April	859	923		5,892		145.79	
May	864	919		5,963		144.89	
June	865	924		6,014		143.83	
July	847	912		6,087		139.15	
August	865	927		6,192		139.70	
September	882	936		6,292		140.18	
October	906	985		6,534		138.66	
November	895	955		6,612		135.36	
December	909	965		6,678		136.12	
<i>65-74 years, Multi-racial, 2020</i>							
January	851	923		6,657		127.84	
February	871	951		6,736		129.31	
March	927	983		6,849		135.35	
April	920	993		6,916		133.02	
May	924	999		6,965		132.66	
June	941	1,010		7,040		133.66	
July	941	1,012		7,134		131.90	
August	933	999		7,232		129.01	

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	926	1,008	7,314	126.61
October	928	1,010	7,366	125.98
November	940	1,000	7,457	126.06
December	959	1,044	7,510	127.70
<i>65-74 years, Multi-racial, 2021</i>				
January	884	956	7,288	121.30
February	901	961	7,343	122.70
March	936	1,005	7,440	125.81
April	933	991	7,492	124.53
May	937	991	7,559	123.96
June	909	967	7,608	119.48
July	927	1,001	7,726	119.98
August	919	996	7,788	118.00
September	918	978	7,899	116.22
October	919	983	7,850	117.07
November	944	1,018	7,951	118.73
December	949	1,024	8,076	117.51
<i>65-74 years, Multi-racial, 2022</i>				
January	897	955	8,135	110.26
February	914	962	8,190	111.60
March	937	1,016	8,326	112.54
April	940	999	8,379	112.19
May	957	1,018	8,460	113.12
June	956	1,025	8,537	111.98
July	966	1,030	8,604	112.27
August	969	1,030	8,661	111.88
September	979	1,036	8,727	112.18
October	966	1,033	8,833	109.36
November	980	1,049	8,925	109.80
December	984	1,059	9,005	109.27
<i>65-74 years, Multi-racial, 2023</i>				
January	955	1,014	9,222	103.56
February	975	1,031	9,259	105.30
March	1,019	1,090	9,387	108.55
April	1,028	1,084	9,461	108.66
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	3,664	3,868	22,374	163.76
February	3,668	3,850	22,245	164.89
March	3,765	3,985	22,204	169.56
April	3,766	3,960	22,150	170.02
May	3,749	3,920	22,111	169.55
June	3,766	3,986	22,063	170.69
July	3,762	3,951	22,119	170.08
August	3,735	3,927	22,121	168.84
September	3,739	3,938	22,125	168.99
October	3,770	3,938	22,149	170.21
November	3,773	3,942	22,143	170.39
December	3,790	3,947	22,180	170.87
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	3,836	4,031	24,100	159.17
February	3,874	4,035	23,996	161.44
March	3,992	4,176	23,882	167.16
April	4,067	4,257	23,831	170.66
May	4,072	4,244	23,861	170.66
June	4,083	4,270	23,901	170.83
July	4,101	4,279	24,073	170.36
August	4,096	4,273	24,134	169.72
September	4,040	4,189	24,147	167.31
October	4,111	4,289	24,200	169.88
November	4,091	4,248	24,263	168.61
December	4,106	4,253	24,242	169.38
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	4,171	4,327	27,139	153.69
February	4,288	4,446	27,130	158.05
March	4,429	4,599	27,213	162.75
April	4,509	4,705	27,343	164.91
May	4,502	4,675	27,506	163.67
June	4,538	4,718	27,600	164.42
July	4,548	4,749	27,735	163.98
August	4,549	4,741	27,813	163.56
September	4,548	4,720	27,900	163.01
October	4,580	4,776	28,060	163.22
November	4,568	4,741	28,040	162.91
December	4,579	4,754	27,992	163.58
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	4,451	4,605	29,506	150.85
February	4,560	4,726	29,503	154.56
March	4,718	4,893	29,562	159.60
April	4,706	4,865	29,571	159.14
May	4,683	4,842	29,622	158.09
June	4,702	4,885	29,711	158.26
July	4,760	4,945	29,938	159.00
August	4,760	4,923	30,148	157.89
September	4,754	4,941	30,363	156.57
October	4,777	4,940	30,543	156.40
November	4,789	4,936	30,637	156.31
December	4,828	4,990	30,695	157.29
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	4,755	4,914	31,881	149.15
February	4,897	5,061	31,748	154.25
March	5,138	5,309	31,800	161.57
April	5,195	5,389	31,839	163.16
May	5,233	5,450	31,920	163.94
June	5,248	5,450	32,061	163.69
July	5,263	5,432	32,339	162.74
August	5,265	5,466	32,404	162.48
September	5,282	5,478	32,509	162.48
October	5,241	5,417	32,395	161.78

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	5,260	5,448	32,278	162.96
December	5,256	5,418	32,169	163.39
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	4,947	5,103	32,369	152.83
February	5,011	5,143	31,926	156.96
March	5,137	5,305	31,874	161.17
April	5,157	5,332	31,778	162.28
May	5,152	5,316	31,756	162.24
June	5,169	5,315	31,864	162.22
July	5,168	5,342	32,070	161.15
August	5,233	5,385	32,029	163.38
September	5,194	5,349	32,056	162.03
October	5,199	5,387	32,076	162.08
November	5,187	5,341	32,027	161.96
December	5,185	5,354	32,037	161.84
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	5,165	5,326	35,625	144.98
February	30	32	300	100.00
March	31	34	304	101.97
April	30	35	304	98.68
<i>65-74 years, Unknown, 2017</i>				
January	297,660	324,515	1,820,819	163.48
February	299,619	323,913	1,823,600	164.30
March	304,516	330,567	1,829,996	166.40
April	304,235	329,479	1,833,896	165.90
May	305,209	331,531	1,839,150	165.95
June	305,245	331,070	1,845,039	165.44
July	303,878	329,715	1,854,425	163.87
August	304,366	330,250	1,863,178	163.36
September	301,346	325,785	1,857,365	162.24
October	301,882	326,137	1,863,610	161.99
November	301,972	325,627	1,867,759	161.68
December	302,138	324,399	1,874,784	161.16
<i>65-74 years, Unknown, 2018</i>				
January	292,770	315,722	1,879,302	155.79
February	296,000	316,756	1,880,327	157.42
March	301,615	323,449	1,887,649	159.78
April	303,691	325,642	1,891,798	160.53
May	305,583	328,327	1,895,551	161.21
June	305,617	326,995	1,901,574	160.72
July	305,505	327,921	1,909,929	159.96
August	306,073	328,265	1,917,851	159.59
September	304,876	325,318	1,926,036	158.29
October	306,080	327,279	1,933,159	158.33
November	305,852	326,609	1,939,361	157.71
December	305,420	325,138	1,948,712	156.73
<i>65-74 years, Unknown, 2019</i>				
January	291,076	310,512	1,946,196	149.56
February	296,077	314,257	1,947,463	152.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
March	303,291	321,957	1,957,819	154.91
April	305,778	325,453	1,962,137	155.84
May	306,735	326,845	1,968,430	155.83
June	306,688	325,522	1,978,741	154.99
July	307,866	327,670	1,997,212	154.15
August	308,461	328,070	2,010,967	153.39
September	308,781	327,737	2,024,954	152.49
October	310,605	330,597	2,040,592	152.21
November	310,449	328,527	2,051,184	151.35
December	311,029	329,706	2,063,376	150.74
<i>65-74 years, Unknown, 2020</i>				
January	301,711	319,649	2,143,399	140.76
February	309,511	327,074	2,137,743	144.78
March	320,166	337,189	2,144,013	149.33
April	320,643	336,952	2,147,969	149.28
May	320,571	337,061	2,156,413	148.66
June	322,065	339,403	2,162,872	148.91
July	322,781	340,641	2,175,105	148.40
August	322,847	340,450	2,177,877	148.24
September	322,864	340,479	2,180,528	148.07
October	323,720	341,068	2,186,933	148.02
November	323,425	339,640	2,194,447	147.38
December	324,708	342,378	2,203,876	147.33
<i>65-74 years, Unknown, 2021</i>				
January	312,766	328,490	2,237,845	139.76
February	317,939	331,996	2,234,449	142.29
March	327,678	343,777	2,241,027	146.22
April	329,577	347,073	2,242,816	146.95
May	329,077	345,581	2,246,426	146.49
June	330,147	347,323	2,253,037	146.53
July	329,703	347,263	2,265,014	145.56
August	329,377	346,601	2,274,191	144.83
September	328,582	345,876	2,281,187	144.04
October	328,200	344,935	2,285,376	143.61
November	327,850	343,979	2,289,410	143.20
December	327,683	343,869	2,297,721	142.61
<i>65-74 years, Unknown, 2022</i>				
January	309,580	324,926	2,329,161	132.91
February	308,463	321,874	2,322,680	132.80
March	311,967	327,186	2,329,720	133.91
April	307,457	322,977	2,334,222	131.72
May	305,849	321,626	2,338,923	130.76
June	305,291	321,018	2,345,481	130.16
July	303,837	319,618	2,355,089	129.01
August	303,761	319,676	2,360,407	128.69
September	303,101	318,562	2,368,731	127.96
October	303,754	319,331	2,378,958	127.68
November	303,774	318,901	2,386,670	127.28
December	304,170	319,059	2,398,890	126.80

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, Unknown, 2023</i>				
January	177,339	186,555	1,631,458	108.70
February	165,025	172,773	1,389,704	118.75
March	29,632	31,085	437,369	67.75
April	29,947	31,458	442,266	67.71
<i>65-74 years, White, 2017</i>				
January	1,698,711	1,834,849	9,016,281	188.40
February	1,698,492	1,817,835	9,017,781	188.35
March	1,714,406	1,841,310	9,026,578	189.93
April	1,708,683	1,833,481	9,022,573	189.38
May	1,709,144	1,836,128	9,014,076	189.61
June	1,706,177	1,830,978	9,018,377	189.19
July	1,707,271	1,835,562	9,083,352	187.96
August	1,706,607	1,831,562	9,098,238	187.58
September	1,701,201	1,820,611	9,111,175	186.72
October	1,704,855	1,827,048	9,114,553	187.05
November	1,701,193	1,817,468	9,097,299	187.00
December	1,699,535	1,807,142	9,084,484	187.08
<i>65-74 years, White, 2018</i>				
January	1,672,492	1,789,800	9,186,115	182.07
February	1,681,086	1,784,525	9,181,357	183.10
March	1,701,189	1,809,128	9,185,509	185.20
April	1,706,435	1,813,869	9,174,280	186.00
May	1,710,547	1,819,290	9,166,776	186.60
June	1,707,846	1,811,687	9,172,707	186.19
July	1,708,680	1,818,433	9,199,887	185.73
August	1,709,052	1,814,821	9,216,912	185.43
September	1,703,314	1,801,424	9,233,780	184.47
October	1,707,891	1,809,218	9,241,513	184.81
November	1,702,963	1,801,831	9,234,654	184.41
December	1,700,010	1,793,371	9,231,761	184.15
<i>65-74 years, White, 2019</i>				
January	1,683,404	1,780,675	9,484,308	177.49
February	1,700,341	1,788,799	9,490,596	179.16
March	1,724,795	1,814,928	9,503,943	181.48
April	1,733,095	1,829,084	9,506,548	182.31
May	1,734,549	1,831,125	9,507,242	182.45
June	1,730,032	1,819,325	9,517,574	181.77
July	1,732,631	1,828,467	9,557,118	181.29
August	1,728,833	1,822,679	9,576,190	180.53
September	1,723,143	1,814,117	9,593,421	179.62
October	1,725,278	1,820,707	9,606,299	179.60
November	1,717,125	1,804,233	9,606,127	178.75
December	1,716,337	1,806,544	9,602,848	178.73
<i>65-74 years, White, 2020</i>				
January	1,687,384	1,776,798	9,844,397	171.41
February	1,708,176	1,791,214	9,836,909	173.65
March	1,739,044	1,818,949	9,845,076	176.64
April	1,737,298	1,811,151	9,863,410	176.14

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	1,737,830	1,815,226	9,888,865	175.74
June	1,745,261	1,826,881	9,906,686	176.17
July	1,748,029	1,832,230	9,946,458	175.74
August	1,747,320	1,830,380	9,960,988	175.42
September	1,747,401	1,828,891	9,979,141	175.11
October	1,747,308	1,828,586	9,988,407	174.93
November	1,742,669	1,817,783	9,990,718	174.43
December	1,745,444	1,825,462	9,983,299	174.84
<i>65-74 years, White, 2021</i>				
January	1,695,756	1,769,556	9,963,853	170.19
February	1,706,604	1,770,946	9,958,632	171.37
March	1,733,102	1,808,274	9,964,673	173.92
April	1,735,563	1,812,759	9,955,101	174.34
May	1,733,418	1,806,157	9,953,010	174.16
June	1,734,518	1,811,358	9,954,957	174.24
July	1,732,910	1,811,311	9,988,835	173.48
August	1,728,262	1,805,587	9,996,287	172.89
September	1,722,684	1,799,714	9,987,015	172.49
October	1,718,591	1,793,893	9,970,048	172.38
November	1,711,884	1,783,599	9,939,593	172.23
December	1,708,945	1,781,297	9,910,026	172.45
<i>65-74 years, White, 2022</i>				
January	1,648,422	1,721,943	9,861,513	167.16
February	1,640,646	1,701,745	9,824,754	166.99
March	1,650,697	1,718,941	9,808,676	168.29
April	1,637,667	1,705,787	9,778,761	167.47
May	1,632,277	1,699,605	9,766,317	167.13
June	1,627,600	1,694,942	9,755,089	166.85
July	1,621,153	1,689,943	9,773,156	165.88
August	1,617,490	1,685,969	9,766,424	165.62
September	1,610,920	1,677,515	9,756,088	165.12
October	1,608,508	1,676,315	9,748,594	165.00
November	1,602,169	1,667,103	9,727,831	164.70
December	1,597,192	1,661,133	9,707,029	164.54
<i>65-74 years, White, 2023</i>				
January	332,607	344,988	2,479,662	134.13
February	84,224	87,654	843,691	99.83
March	91,377	94,971	842,524	108.46
April	93,068	97,564	840,240	110.76
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	3,082	3,511	22,850	134.88
February	3,052	3,483	22,855	133.54
March	3,075	3,471	22,926	134.13
April	3,018	3,413	22,857	132.04
May	3,008	3,403	22,727	132.35
June	3,009	3,420	22,729	132.39
July	2,997	3,407	22,828	131.29
August	3,008	3,416	22,884	131.45
September	2,967	3,380	22,902	129.55

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	2,959	3,327	22,891	129.26
November	2,934	3,309	22,896	128.14
December	2,892	3,237	22,898	126.30
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	2,871	3,236	23,181	123.85
February	2,827	3,145	23,125	122.25
March	2,799	3,120	23,174	120.78
April	2,817	3,133	23,118	121.85
May	2,808	3,132	23,018	121.99
June	2,789	3,137	23,078	120.85
July	2,760	3,093	23,179	119.07
August	2,758	3,067	23,227	118.74
September	2,748	3,045	23,291	117.99
October	2,727	3,044	23,333	116.87
November	2,688	3,011	23,311	115.31
December	2,670	2,960	23,334	114.43
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	2,728	3,075	24,532	111.20
February	2,778	3,088	24,574	113.05
March	2,826	3,134	24,641	114.69
April	2,853	3,191	24,583	116.06
May	2,855	3,187	24,443	116.80
June	2,864	3,169	24,438	117.19
July	2,894	3,245	24,543	117.92
August	2,896	3,205	24,618	117.64
September	2,872	3,179	24,627	116.62
October	2,804	3,130	24,665	113.68
November	2,740	3,018	24,664	111.09
December	2,740	3,016	24,664	111.09
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	2,699	3,002	25,033	107.82
February	2,675	2,954	24,897	107.44
March	2,721	2,990	24,879	109.37
April	2,708	2,947	24,821	109.10
May	2,692	2,921	24,780	108.64
June	2,723	3,000	24,718	110.16
July	2,730	2,999	24,713	110.47
August	2,681	2,968	24,665	108.70
September	2,653	2,930	24,648	107.64
October	2,630	2,902	24,555	107.11
November	2,607	2,860	24,455	106.60
December	2,617	2,877	24,370	107.39
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	2,534	2,766	24,185	104.78
February	2,508	2,750	23,981	104.58
March	2,578	2,817	23,849	108.10
April	2,558	2,838	23,734	107.78
May	2,543	2,802	23,661	107.48
June	2,559	2,824	23,657	108.17

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	2,548	2,807	23,716	107.44
August	2,520	2,796	23,757	106.07
September	2,520	2,779	23,738	106.16
October	2,498	2,752	23,866	104.67
November	2,478	2,736	23,890	103.73
December	2,475	2,742	23,945	103.36
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	2,393	2,644	23,685	101.03
February	2,378	2,629	23,583	100.84
March	2,428	2,646	23,606	102.86
April	2,418	2,651	23,487	102.95
May	2,450	2,695	23,531	104.12
June	2,440	2,710	23,594	103.42
July	2,421	2,658	23,672	102.27
August	2,423	2,680	23,746	102.04
September	2,405	2,660	23,759	101.22
October	2,435	2,664	23,751	102.52
November	2,458	2,727	23,748	103.50
December	2,440	2,683	23,758	102.70
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	471	506	5,552	84.83
February	*****	*****	1,165	70.39
March	*****	*****	1,160	74.14
April	*****	*****	1,162	74.01
<i>75-84 years, Asian, 2017</i>				
January	23,694	25,383	147,661	160.46
February	23,526	24,996	148,049	158.91
March	23,705	25,075	148,433	159.70
April	23,727	25,095	148,973	159.27
May	23,791	25,193	149,650	158.98
June	23,665	25,142	149,686	158.10
July	23,595	24,976	150,609	156.66
August	23,502	24,952	150,949	155.69
September	23,358	24,879	151,029	154.66
October	23,392	24,785	151,364	154.54
November	23,257	24,656	151,321	153.69
December	23,158	24,422	151,875	152.48
<i>75-84 years, Asian, 2018</i>				
January	23,001	24,405	152,473	150.85
February	22,999	24,186	152,534	150.78
March	23,216	24,317	152,881	151.86
April	23,227	24,349	152,561	152.25
May	23,239	24,414	152,438	152.45
June	23,139	24,370	152,521	151.71
July	23,221	24,457	153,288	151.49
August	23,183	24,344	153,682	150.85
September	23,048	24,242	153,668	149.99
October	23,052	24,146	154,197	149.50
November	22,872	24,047	154,077	148.45

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	22,705	23,774	154,526	146.93
<i>75-84 years, Asian, 2019</i>				
January	22,461	23,589	155,246	144.68
February	22,416	23,427	155,312	144.33
March	22,623	23,555	155,703	145.30
April	22,645	23,631	155,870	145.28
May	22,596	23,541	155,820	145.01
June	22,404	23,403	155,990	143.62
July	22,444	23,421	156,891	143.05
August	22,346	23,335	157,326	142.04
September	22,224	23,258	157,587	141.03
October	22,199	23,214	158,469	140.08
November	22,057	22,999	158,562	139.11
December	22,036	23,016	159,173	138.44
<i>75-84 years, Asian, 2020</i>				
January	21,442	22,463	158,608	135.19
February	21,445	22,361	158,645	135.18
March	21,625	22,518	158,910	136.08
April	21,372	22,104	159,002	134.41
May	21,173	21,916	159,099	133.08
June	21,215	22,090	159,252	133.22
July	21,279	22,088	159,865	133.11
August	21,283	22,103	159,919	133.09
September	21,240	22,125	159,928	132.81
October	21,213	22,026	160,232	132.39
November	21,148	21,886	160,115	132.08
December	21,213	22,070	160,569	132.11
<i>75-84 years, Asian, 2021</i>				
January	20,616	21,381	159,114	129.57
February	20,564	21,242	158,998	129.33
March	20,895	21,625	159,148	131.29
April	20,905	21,615	158,956	131.51
May	20,897	21,594	159,194	131.27
June	20,996	21,758	159,580	131.57
July	20,954	21,686	160,562	130.50
August	20,859	21,661	161,127	129.46
September	20,785	21,579	161,376	128.80
October	20,737	21,474	161,927	128.06
November	20,655	21,433	162,271	127.29
December	20,540	21,303	163,033	125.99
<i>75-84 years, Asian, 2022</i>				
January	19,799	20,538	161,499	122.60
February	19,680	20,323	161,680	121.72
March	19,899	20,640	162,133	122.73
April	19,705	20,415	162,184	121.50
May	19,665	20,318	162,453	121.05
June	19,568	20,337	163,047	120.01
July	19,506	20,235	163,823	119.07
August	19,389	20,068	164,440	117.91

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	19,292	20,028	164,724	117.12
October	19,285	20,004	165,441	116.57
November	19,222	19,883	165,757	115.96
December	19,147	19,815	166,430	115.05
<i>75-84 years, Asian, 2023</i>				
January	3,219	3,337	35,987	89.45
February	809	844	12,053	67.12
March	886	925	12,194	72.66
April	938	965	12,326	76.10
<i>75-84 years, Black or African American, 2017</i>				
January	130,984	143,764	506,522	258.59
February	130,095	141,465	506,524	256.84
March	131,229	143,095	507,682	258.49
April	130,137	141,510	507,021	256.67
May	129,880	141,532	505,825	256.77
June	129,228	140,603	505,676	255.55
July	129,167	140,839	507,577	254.48
August	129,133	140,595	508,417	253.99
September	128,192	139,065	509,498	251.60
October	128,251	139,090	510,644	251.16
November	127,617	138,229	511,110	249.69
December	127,209	136,978	512,629	248.15
<i>75-84 years, Black or African American, 2018</i>				
January	122,597	133,049	505,950	242.31
February	122,766	132,036	505,695	242.77
March	124,144	133,785	507,004	244.86
April	124,237	133,836	506,611	245.23
May	124,400	134,462	506,068	245.82
June	124,170	133,595	506,542	245.13
July	124,463	134,213	508,026	244.99
August	124,492	134,020	509,272	244.45
September	123,407	132,050	510,232	241.86
October	123,519	132,523	511,069	241.69
November	122,630	131,446	511,341	239.82
December	121,861	130,104	512,217	237.91
<i>75-84 years, Black or African American, 2019</i>				
January	118,957	127,657	514,865	231.05
February	119,559	127,396	515,081	232.12
March	120,995	128,934	516,546	234.24
April	121,412	129,540	516,352	235.13
May	121,469	129,612	515,396	235.68
June	120,875	128,513	515,588	234.44
July	121,022	129,280	517,214	233.99
August	120,459	128,373	519,041	232.08
September	119,935	127,507	519,307	230.95
October	120,047	127,948	520,389	230.69
November	119,105	126,405	521,222	228.51
December	118,910	126,465	522,911	227.40
<i>75-84 years, Black or African American, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	114,900	122,335	527,394	217.86
February	116,588	123,476	526,993	221.23
March	119,304	126,104	527,608	226.12
April	119,217	125,610	527,804	225.87
May	118,721	125,047	525,781	225.80
June	118,804	125,481	525,295	226.17
July	119,022	125,732	526,560	226.04
August	119,147	125,625	526,376	226.35
September	118,887	125,352	526,564	225.78
October	118,989	125,347	526,824	225.86
November	118,516	124,345	527,353	224.74
December	118,595	124,809	528,280	224.49
<i>75-84 years, Black or African American, 2021</i>				
January	112,512	118,358	518,346	217.06
February	113,085	118,083	515,999	219.16
March	115,471	121,182	515,820	223.86
April	115,720	121,765	514,773	224.80
May	115,701	121,442	514,816	224.74
June	116,008	121,940	515,653	224.97
July	116,148	122,316	517,572	224.41
August	115,738	121,655	518,981	223.01
September	115,217	121,109	520,223	221.48
October	114,989	120,842	521,749	220.39
November	114,823	120,342	523,957	219.15
December	114,894	120,607	527,238	217.92
<i>75-84 years, Black or African American, 2022</i>				
January	108,656	114,086	522,823	207.83
February	107,868	112,466	521,695	206.76
March	109,069	114,259	523,343	208.41
April	107,941	113,194	523,827	206.06
May	107,958	113,209	525,027	205.62
June	108,211	113,481	527,277	205.23
July	107,966	113,291	529,393	203.94
August	108,042	113,442	531,129	203.42
September	107,751	113,051	532,428	202.38
October	107,838	113,172	533,787	202.02
November	107,740	112,835	535,335	201.26
December	107,513	112,604	537,787	199.92
<i>75-84 years, Black or African American, 2023</i>				
January	46,653	48,578	256,180	182.11
February	7,836	8,154	61,025	128.41
March	8,678	9,020	61,535	141.03
April	8,874	9,281	61,857	143.46
<i>75-84 years, Multi-racial, 2017</i>				
January	150	161	892	168.16
February	146	155	904	161.50
March	156	162	896	174.11
April	154	163	901	170.92
May	155	162	920	168.48

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	152	159	927	163.97
July	156	165	939	166.13
August	162	170	960	168.75
September	159	171	974	163.24
October	157	171	1,001	156.84
November	155	163	1,015	152.71
December	156	164	1,033	151.02
<i>75-84 years, Multi-racial, 2018</i>				
January	154	169	1,050	146.67
February	161	173	1,063	151.46
March	164	176	1,071	153.13
April	165	172	1,076	153.35
May	166	173	1,074	154.56
June	166	182	1,091	152.15
July	166	180	1,103	150.50
August	171	180	1,114	153.50
September	167	181	1,117	149.51
October	161	170	1,131	142.35
November	167	178	1,140	146.49
December	163	173	1,153	141.37
<i>75-84 years, Multi-racial, 2019</i>				
January	148	156	925	160.00
February	138	145	918	150.33
March	134	140	932	143.78
April	139	144	940	147.87
May	137	148	952	143.91
June	137	146	966	141.82
July	138	147	968	142.56
August	134	144	981	136.60
September	135	142	989	136.50
October	141	153	1,029	137.03
November	139	149	1,027	135.35
December	143	151	1,034	138.30
<i>75-84 years, Multi-racial, 2020</i>				
January	137	141	1,037	132.11
February	141	145	1,036	136.10
March	146	153	1,033	141.34
April	138	143	1,039	132.82
May	136	140	1,046	130.02
June	130	140	1,056	123.11
July	134	139	1,068	125.47
August	124	128	1,086	114.18
September	130	140	1,091	119.16
October	132	139	1,092	120.88
November	128	134	1,092	117.22
December	135	144	1,104	122.28
<i>75-84 years, Multi-racial, 2021</i>				
January	120	125	1,086	110.50
February	120	123	1,078	111.32

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	123	128	1,073	114.63
April	122	129	1,079	113.07
May	124	133	1,077	115.13
June	120	127	1,076	111.52
July	120	124	1,091	109.99
August	127	132	1,100	115.45
September	131	137	1,120	116.96
October	133	139	1,082	122.92
November	134	140	1,091	122.82
December	129	138	1,108	116.43
<i>75-84 years, Multi-racial, 2022</i>				
January	131	136	1,116	117.38
February	133	145	1,118	118.96
March	138	145	1,125	122.67
April	134	141	1,127	118.90
May	134	142	1,125	119.11
June	135	146	1,133	119.15
July	136	145	1,148	118.47
August	137	143	1,152	118.92
September	136	148	1,154	117.85
October	141	149	1,154	122.18
November	142	152	1,163	122.10
December	138	143	1,187	116.26
<i>75-84 years, Multi-racial, 2023</i>				
January	142	158	1,242	114.33
February	*****	*****	1,231	114.54
March	*****	*****	1,243	120.68
April	*****	*****	1,252	120.61
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	2,011	2,122	12,309	163.38
February	2,042	2,149	12,347	165.38
March	2,100	2,221	12,440	168.81
April	2,115	2,223	12,536	168.71
May	2,118	2,220	12,649	167.44
June	2,125	2,243	12,727	166.97
July	2,122	2,229	12,835	165.33
August	2,122	2,250	12,929	164.13
September	2,130	2,246	13,008	163.75
October	2,133	2,234	13,141	162.32
November	2,142	2,244	13,254	161.61
December	2,145	2,229	13,395	160.13
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	2,155	2,268	14,319	150.50
February	2,223	2,309	14,398	154.40
March	2,272	2,381	14,482	156.88
April	2,313	2,442	14,569	158.76
May	2,320	2,399	14,648	158.38
June	2,311	2,408	14,730	156.89
July	2,324	2,450	14,831	156.70

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	2,329	2,416	14,905	156.26
September	2,305	2,412	14,961	154.07
October	2,328	2,441	15,062	154.56
November	2,321	2,429	15,205	152.65
December	2,324	2,415	15,342	151.48
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	2,388	2,486	16,790	142.23
February	2,434	2,523	16,838	144.55
March	2,529	2,608	16,968	149.05
April	2,590	2,691	17,120	151.29
May	2,613	2,716	17,230	151.65
June	2,636	2,733	17,309	152.29
July	2,631	2,753	17,375	151.42
August	2,647	2,765	17,465	151.56
September	2,654	2,756	17,556	151.17
October	2,661	2,775	17,687	150.45
November	2,644	2,740	17,746	148.99
December	2,630	2,738	17,796	147.79
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	2,550	2,649	18,402	138.57
February	2,607	2,678	18,430	141.45
March	2,666	2,757	18,533	143.85
April	2,692	2,781	18,611	144.65
May	2,684	2,772	18,751	143.14
June	2,723	2,829	18,901	144.07
July	2,769	2,859	19,027	145.53
August	2,775	2,875	19,176	144.71
September	2,782	2,872	19,284	144.26
October	2,795	2,904	19,409	144.01
November	2,776	2,852	19,513	142.26
December	2,770	2,883	19,579	141.48
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	2,754	2,864	20,597	133.71
February	2,801	2,892	20,583	136.08
March	2,902	3,001	20,693	140.24
April	2,949	3,054	20,734	142.23
May	2,956	3,074	20,811	142.04
June	2,983	3,099	20,907	142.68
July	2,985	3,103	21,019	142.01
August	2,956	3,064	21,121	139.96
September	2,971	3,094	21,254	139.79
October	2,963	3,065	21,339	138.85
November	2,992	3,085	21,417	139.70
December	2,973	3,085	21,596	137.66
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	2,889	2,982	22,182	130.24
February	2,934	3,032	22,236	131.95
March	3,027	3,139	22,368	135.33
April	3,068	3,180	22,445	136.69

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	3,073	3,175	22,565	136.18
June	3,077	3,185	22,728	135.38
July	3,067	3,171	22,858	134.18
August	3,089	3,196	22,948	134.61
September	3,106	3,215	23,000	135.04
October	3,117	3,214	23,093	134.98
November	3,105	3,201	23,158	134.08
December	3,111	3,202	23,264	133.73
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	3,149	3,256	25,001	125.95
February	*****	*****	64	31.25
March	*****	*****	66	45.45
April	*****	*****	69	43.48
<i>75-84 years, Unknown, 2017</i>				
January	112,981	121,940	649,569	173.93
February	112,837	120,941	648,813	173.91
March	113,919	122,465	648,718	175.61
April	113,276	121,417	648,215	174.75
May	113,307	121,744	648,697	174.67
June	112,932	121,366	648,949	174.02
July	112,415	120,848	651,267	172.61
August	111,720	119,972	652,854	171.13
September	110,381	118,466	653,110	169.01
October	110,140	118,047	655,323	168.07
November	109,567	117,146	655,745	167.09
December	109,050	116,038	656,252	166.17
<i>75-84 years, Unknown, 2018</i>				
January	106,865	114,490	661,896	161.45
February	107,441	114,184	661,379	162.45
March	108,785	115,883	663,270	164.01
April	109,252	116,363	665,479	164.17
May	109,578	116,753	666,102	164.51
June	109,395	116,370	666,920	164.03
July	109,548	116,734	669,837	163.54
August	109,369	116,403	671,291	162.92
September	108,407	114,974	672,914	161.10
October	108,405	115,252	674,493	160.72
November	107,756	114,119	674,947	159.65
December	107,136	113,285	676,547	158.36
<i>75-84 years, Unknown, 2019</i>				
January	102,530	108,685	679,535	150.88
February	104,012	109,685	678,638	153.27
March	106,160	111,849	679,779	156.17
April	106,827	113,002	679,798	157.15
May	106,767	113,024	679,995	157.01
June	106,444	112,347	681,489	156.19
July	106,794	113,018	685,213	155.86
August	106,212	112,263	687,178	154.56
September	105,773	111,851	689,198	153.47

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	105,934	112,031	692,821	152.90
November	105,280	110,818	693,853	151.73
December	104,904	110,808	695,382	150.86
<i>75-84 years, Unknown, 2020</i>				
January	102,729	108,322	731,594	140.42
February	104,913	110,318	726,498	144.41
March	107,663	112,964	726,082	148.28
April	107,405	112,410	725,274	148.09
May	107,156	112,297	725,684	147.66
June	107,410	112,884	726,657	147.81
July	107,566	113,081	729,905	147.37
August	107,092	112,599	729,498	146.80
September	106,642	112,148	728,685	146.35
October	106,471	111,648	728,038	146.24
November	105,954	110,778	728,416	145.46
December	105,934	111,187	729,280	145.26
<i>75-84 years, Unknown, 2021</i>				
January	103,095	107,843	750,818	137.31
February	104,149	108,290	746,325	139.55
March	106,805	111,824	746,843	143.01
April	107,485	112,682	746,640	143.96
May	107,137	112,098	747,783	143.27
June	107,206	112,440	750,315	142.88
July	107,098	112,403	755,482	141.76
August	106,856	112,033	760,585	140.49
September	106,336	111,597	765,440	138.92
October	106,037	111,074	769,754	137.75
November	105,726	110,493	774,025	136.59
December	105,597	110,540	779,776	135.42
<i>75-84 years, Unknown, 2022</i>				
January	100,215	104,823	797,666	125.64
February	98,939	102,757	798,089	123.97
March	99,062	103,432	803,487	123.29
April	96,767	101,325	808,343	119.71
May	96,063	100,662	813,072	118.15
June	95,976	100,697	818,316	117.28
July	95,822	100,525	824,032	116.28
August	95,784	100,440	827,969	115.69
September	95,424	100,079	833,224	114.52
October	95,633	100,467	839,718	113.89
November	95,575	100,112	843,562	113.30
December	95,509	99,924	849,079	112.49
<i>75-84 years, Unknown, 2023</i>				
January	60,868	63,831	600,026	101.44
February	58,208	60,734	532,132	109.39
March	8,694	9,089	153,528	56.63
April	8,882	9,307	156,059	56.91
<i>75-84 years, White, 2017</i>				
January	865,025	933,538	4,523,387	191.23

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
February	857,845	916,879	4,515,571	189.97
March	859,360	921,889	4,518,757	190.18
April	851,854	911,857	4,513,215	188.75
May	848,026	909,281	4,509,767	188.04
June	841,942	902,289	4,507,380	186.79
July	837,928	899,269	4,525,021	185.18
August	832,383	891,875	4,532,364	183.65
September	825,016	882,228	4,539,394	181.75
October	822,561	879,900	4,552,947	180.67
November	817,749	872,590	4,555,797	179.50
December	814,400	864,974	4,567,319	178.31
<i>75-84 years, White, 2018</i>				
January	798,088	853,299	4,574,512	174.46
February	798,513	846,672	4,572,365	174.64
March	804,740	855,635	4,582,947	175.59
April	805,259	856,269	4,583,684	175.68
May	805,853	857,201	4,584,904	175.76
June	802,324	851,056	4,588,165	174.87
July	800,010	852,038	4,595,361	174.09
August	796,249	845,335	4,604,739	172.92
September	789,597	835,657	4,610,677	171.25
October	788,872	836,545	4,618,184	170.82
November	783,399	829,090	4,616,106	169.71
December	780,251	823,422	4,620,060	168.88
<i>75-84 years, White, 2019</i>				
January	773,526	819,334	4,720,091	163.88
February	778,417	819,237	4,715,778	165.07
March	788,076	829,815	4,721,232	166.92
April	790,779	835,281	4,717,096	167.64
May	789,480	834,816	4,713,978	167.48
June	784,420	826,437	4,714,038	166.40
July	782,371	827,058	4,723,973	165.62
August	776,839	820,094	4,730,305	164.23
September	771,183	812,965	4,731,075	163.00
October	769,512	813,267	4,732,620	162.60
November	762,808	802,485	4,729,950	161.27
December	761,100	801,875	4,734,058	160.77
<i>75-84 years, White, 2020</i>				
January	750,236	791,288	4,835,571	155.15
February	757,673	795,199	4,826,009	157.00
March	769,785	806,278	4,828,238	159.43
April	766,056	800,122	4,831,511	158.55
May	764,038	799,508	4,837,077	157.95
June	765,349	802,758	4,840,777	158.10
July	763,654	801,987	4,847,341	157.54
August	759,761	797,446	4,846,736	156.76
September	755,781	792,309	4,844,746	156.00
October	752,125	788,568	4,843,041	155.30
November	746,200	779,484	4,838,338	154.23

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	744,678	779,378	4,834,238	154.04
<i>75-84 years, White, 2021</i>				
January	722,634	755,453	4,785,903	150.99
February	723,996	751,751	4,767,509	151.86
March	734,243	767,483	4,767,773	154.00
April	733,713	767,932	4,761,717	154.09
May	731,327	763,459	4,764,006	153.51
June	730,570	764,206	4,768,576	153.21
July	727,264	761,773	4,784,928	151.99
August	722,117	755,865	4,803,466	150.33
September	716,400	749,782	4,819,210	148.66
October	712,788	745,368	4,838,891	147.30
November	709,226	740,260	4,855,323	146.07
December	708,136	739,318	4,877,310	145.19
<i>75-84 years, White, 2022</i>				
January	685,959	718,045	4,860,556	141.13
February	681,236	707,948	4,861,916	140.12
March	686,399	716,758	4,881,397	140.62
April	681,382	711,710	4,888,316	139.39
May	679,921	710,177	4,903,217	138.67
June	678,437	708,401	4,917,837	137.95
July	674,680	705,443	4,936,051	136.68
August	671,891	702,622	4,950,389	135.72
September	668,467	698,305	4,958,417	134.81
October	667,011	697,412	4,970,734	134.19
November	664,087	693,090	4,975,800	133.46
December	661,728	690,420	4,984,000	132.77
<i>75-84 years, White, 2023</i>				
January	153,120	158,854	1,379,675	110.98
February	43,315	44,916	457,870	94.60
March	48,199	49,870	458,428	105.14
April	49,226	51,664	457,875	107.51
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	741	848	7,600	97.50
February	734	811	7,581	96.82
March	743	824	7,603	97.72
April	738	806	7,555	97.68
May	735	821	7,483	98.22
June	739	824	7,475	98.86
July	730	827	7,494	97.41
August	728	827	7,519	96.82
September	721	815	7,544	95.57
October	716	810	7,552	94.81
November	714	800	7,536	94.75
December	705	774	7,536	93.55
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	712	792	7,609	93.57
February	690	774	7,573	91.11
March	680	754	7,575	89.77

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	678	756	7,534	89.99
May	678	768	7,498	90.42
June	667	738	7,490	89.05
July	667	735	7,524	88.65
August	667	734	7,538	88.49
September	662	735	7,569	87.46
October	665	744	7,566	87.89
November	645	713	7,555	85.37
December	647	719	7,551	85.68
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	657	737	7,826	83.95
February	651	717	7,813	83.32
March	657	734	7,821	84.00
April	660	741	7,804	84.57
May	657	733	7,773	84.52
June	650	702	7,772	83.63
July	653	734	7,814	83.57
August	650	716	7,813	83.19
September	619	683	7,834	79.01
October	616	687	7,848	78.49
November	616	672	7,852	78.45
December	614	682	7,841	78.31
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	594	661	7,916	75.04
February	595	655	7,878	75.53
March	599	674	7,894	75.88
April	604	650	7,891	76.54
May	616	676	7,871	78.26
June	614	681	7,853	78.19
July	608	664	7,831	77.64
August	609	670	7,810	77.98
September	605	668	7,797	77.59
October	594	643	7,793	76.22
November	581	629	7,758	74.89
December	591	649	7,682	76.93
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	571	632	7,562	75.51
February	571	621	7,465	76.49
March	584	647	7,446	78.43
April	588	647	7,448	78.95
May	581	626	7,426	78.24
June	583	646	7,429	78.48
July	565	626	7,469	75.65
August	560	611	7,456	75.11
September	565	630	7,413	76.22
October	562	625	7,415	75.79
November	549	611	7,401	74.18
December	543	600	7,379	73.59
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	533	577	7,322	72.79
February	535	576	7,247	73.82
March	541	604	7,255	74.57
April	534	574	7,251	73.65
May	542	608	7,287	74.38
June	525	582	7,275	72.16
July	533	586	7,301	73.00
August	526	577	7,294	72.11
September	509	563	7,316	69.57
October	527	575	7,334	71.86
November	521	567	7,304	71.33
December	517	575	7,328	70.55
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	87	94	1,269	68.56
February	*****	*****	262	61.07
March	*****	*****	262	72.52
April	*****	*****	259	77.22
<i>≥ 85 years, Asian, 2017</i>				
January	9,198	9,903	73,807	124.62
February	9,076	9,687	73,619	123.28
March	9,134	9,689	73,627	124.06
April	9,090	9,651	73,635	123.45
May	9,106	9,654	73,634	123.67
June	9,034	9,621	73,545	122.84
July	8,946	9,574	73,788	121.24
August	8,867	9,481	73,891	120.00
September	8,736	9,381	73,954	118.13
October	8,704	9,243	74,214	117.28
November	8,606	9,137	74,159	116.05
December	8,571	9,044	74,479	115.08
<i>≥ 85 years, Asian, 2018</i>				
January	8,496	9,046	74,544	113.97
February	8,407	8,872	74,291	113.16
March	8,424	8,884	74,411	113.21
April	8,408	8,885	74,265	113.22
May	8,402	8,882	74,282	113.11
June	8,369	8,849	74,365	112.54
July	8,406	8,927	74,615	112.66
August	8,356	8,846	74,690	111.88
September	8,236	8,708	74,731	110.21
October	8,210	8,648	74,942	109.55
November	8,109	8,594	74,901	108.26
December	8,028	8,470	75,092	106.91
<i>≥ 85 years, Asian, 2019</i>				
January	7,961	8,414	75,293	105.73
February	7,870	8,298	75,021	104.90
March	7,879	8,284	74,955	105.12
April	7,868	8,258	74,780	105.22
May	7,813	8,182	74,676	104.63

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	7,752	8,116	74,544	103.99
July	7,707	8,117	74,715	103.15
August	7,602	7,980	74,794	101.64
September	7,503	7,895	74,805	100.30
October	7,484	7,858	75,067	99.70
November	7,348	7,714	75,051	97.91
December	7,349	7,745	75,259	97.65
<i>≥ 85 years, Asian, 2020</i>				
January	7,255	7,663	74,947	96.80
February	7,221	7,545	74,829	96.50
March	7,213	7,578	74,769	96.47
April	7,119	7,405	74,661	95.35
May	6,989	7,249	74,149	94.26
June	6,994	7,325	73,964	94.56
July	6,927	7,226	74,106	93.47
August	6,856	7,135	74,089	92.54
September	6,791	7,121	73,963	91.82
October	6,790	7,101	74,121	91.61
November	6,718	6,985	74,041	90.73
December	6,698	7,040	74,268	90.19
<i>≥ 85 years, Asian, 2021</i>				
January	6,532	6,825	73,442	88.94
February	6,495	6,733	72,879	89.12
March	6,563	6,850	72,740	90.23
April	6,569	6,845	72,596	90.49
May	6,528	6,787	72,507	90.03
June	6,525	6,807	72,527	89.97
July	6,522	6,813	72,707	89.70
August	6,478	6,739	72,836	88.94
September	6,397	6,700	72,848	87.81
October	6,395	6,687	73,001	87.60
November	6,326	6,571	72,997	86.66
December	6,254	6,513	73,227	85.41
<i>≥ 85 years, Asian, 2022</i>				
January	6,101	6,354	72,866	83.73
February	6,077	6,320	72,539	83.78
March	6,159	6,433	72,597	84.84
April	6,108	6,331	72,564	84.17
May	6,062	6,320	72,709	83.37
June	6,063	6,313	72,799	83.28
July	6,010	6,292	73,072	82.25
August	6,017	6,290	73,191	82.21
September	5,988	6,268	73,257	81.74
October	5,966	6,213	73,564	81.10
November	5,910	6,149	73,688	80.20
December	5,805	6,065	73,957	78.49
<i>≥ 85 years, Asian, 2023</i>				
January	509	524	7,531	67.59
February	137	144	2,490	55.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	155	159	2,523	61.43
April	166	169	2,549	65.12
<i>≥ 85 years, Black or African American, 2017</i>				
January	36,530	40,364	199,761	182.87
February	36,365	39,787	199,479	182.30
March	36,571	40,150	199,767	183.07
April	36,169	39,603	199,297	181.48
May	36,050	39,640	198,879	181.27
June	35,960	39,401	199,012	180.69
July	35,852	39,339	199,467	179.74
August	35,614	39,147	199,672	178.36
September	35,531	38,843	199,915	177.73
October	35,422	38,688	200,188	176.94
November	35,097	38,168	199,950	175.53
December	34,659	37,618	200,207	173.12
<i>≥ 85 years, Black or African American, 2018</i>				
January	33,674	36,862	197,935	170.13
February	33,488	36,194	196,854	170.12
March	33,703	36,608	196,888	171.18
April	33,680	36,506	196,420	171.47
May	33,664	36,660	195,900	171.84
June	33,526	36,271	195,834	171.20
July	33,430	36,343	196,082	170.49
August	33,272	36,050	196,036	169.72
September	32,873	35,438	196,087	167.64
October	32,806	35,427	196,173	167.23
November	32,394	34,978	195,957	165.31
December	32,056	34,502	195,896	163.64
<i>≥ 85 years, Black or African American, 2019</i>				
January	31,443	33,890	195,477	160.85
February	31,316	33,534	195,011	160.59
March	31,461	33,786	195,186	161.18
April	31,412	33,713	194,733	161.31
May	31,401	33,865	194,311	161.60
June	31,225	33,462	194,136	160.84
July	31,258	33,571	194,480	160.73
August	31,087	33,440	194,983	159.43
September	30,822	32,969	195,350	157.78
October	30,792	33,110	195,935	157.15
November	30,375	32,400	195,823	155.11
December	30,304	32,379	195,884	154.70
<i>≥ 85 years, Black or African American, 2020</i>				
January	29,610	31,824	197,337	150.05
February	29,736	31,711	196,985	150.96
March	30,214	32,168	196,935	153.42
April	30,050	31,884	196,527	152.91
May	29,783	31,616	194,365	153.23
June	29,808	31,657	193,363	154.16
July	29,844	31,792	193,417	154.30

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	29,670	31,457	192,890	153.82
September	29,393	31,190	192,429	152.75
October	29,340	31,151	192,135	152.71
November	29,064	30,726	191,780	151.55
December	29,073	30,823	191,337	151.95
<i>≥ 85 years, Black or African American, 2021</i>				
January	27,877	29,552	187,196	148.92
February	27,784	29,137	185,651	149.66
March	28,264	29,891	185,094	152.70
April	28,326	30,038	184,864	153.23
May	28,363	29,923	184,656	153.60
June	28,486	30,124	184,574	154.33
July	28,442	30,162	185,054	153.70
August	28,317	30,056	185,175	152.92
September	28,154	29,773	184,769	152.37
October	28,030	29,694	184,500	151.92
November	27,783	29,310	183,970	151.02
December	27,649	29,132	183,915	150.34
<i>≥ 85 years, Black or African American, 2022</i>				
January	26,402	27,924	182,357	144.78
February	25,864	27,118	180,689	143.14
March	25,981	27,439	180,556	143.89
April	25,709	27,083	180,521	142.42
May	25,644	27,076	180,857	141.79
June	25,670	27,218	181,242	141.63
July	25,684	27,182	181,659	141.39
August	25,660	27,115	181,789	141.15
September	25,517	26,972	182,001	140.20
October	25,473	26,951	182,235	139.78
November	25,282	26,708	182,000	138.91
December	25,044	26,335	182,252	137.41
<i>≥ 85 years, Black or African American, 2023</i>				
January	9,139	9,576	69,537	131.43
February	1,589	1,672	17,797	89.28
March	1,752	1,829	17,951	97.60
April	1,824	1,912	18,081	100.88
<i>≥ 85 years, Multi-racial, 2017</i>				
January	42	48	284	147.89
February	44	47	289	152.25
March	42	45	294	142.86
April	42	45	296	141.89
May	43	47	298	144.30
June	44	52	299	147.16
July	42	45	298	140.94
August	42	46	300	140.00
September	38	42	300	126.67
October	40	41	304	131.58
November	39	43	307	127.04
December	39	43	312	125.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Multi-racial, 2018</i>				
January	35	37	317	110.41
February	38	40	321	118.38
March	39	44	324	120.37
April	35	36	328	106.71
May	39	42	332	117.47
June	38	40	332	114.46
July	37	38	335	110.45
August	39	43	342	114.04
September	36	36	337	106.82
October	35	35	334	104.79
November	33	33	334	98.80
December	29	30	339	85.55
<i>≥ 85 years, Multi-racial, 2019</i>				
January	28	29	312	89.74
February	30	32	315	95.24
March	29	30	315	92.06
April	30	31	315	95.24
May	32	33	317	100.95
June	31	34	319	97.18
July	32	32	325	98.46
August	32	32	324	98.77
September	28	30	322	86.96
October	34	34	338	100.59
November	31	32	337	91.99
December	32	33	340	94.12
<i>≥ 85 years, Multi-racial, 2020</i>				
January	39	39	351	111.11
February	40	40	352	113.64
March	40	42	350	114.29
April	38	40	341	111.44
May	38	42	339	112.09
June	37	39	332	111.45
July	36	37	333	108.11
August	38	39	330	115.15
September	37	40	327	113.15
October	37	38	324	114.20
November	38	39	327	116.21
December	37	39	326	113.50
<i>≥ 85 years, Multi-racial, 2021</i>				
January	33	33	313	105.43
February	29	30	309	93.85
March	27	29	303	89.11
April	28	30	303	92.41
May	29	31	298	97.32
June	28	30	293	95.56
July	30	33	302	99.34
August	30	31	300	100.00
September	28	29	297	94.28

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	26	29	282	92.20
November	25	29	279	89.61
December	26	28	279	93.19
<i>≥ 85 years, Multi-racial, 2022</i>				
January	27	31	276	97.83
February	27	27	280	96.43
March	24	26	282	85.11
April	24	26	284	84.51
May	26	27	286	90.91
June	26	26	292	89.04
July	23	24	294	78.23
August	23	23	292	78.77
September	23	23	289	79.58
October	20	21	287	69.69
November	20	22	286	69.93
December	20	20	289	69.20
<i>≥ 85 years, Multi-racial, 2023</i>				
January	18	18	290	62.07
February	*****	*****	288	62.50
March	*****	*****	290	62.07
April	*****	*****	291	58.42
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	206	221	1,958	105.21
February	211	227	1,990	106.03
March	208	217	2,025	102.72
April	220	233	2,053	107.16
May	223	234	2,078	107.31
June	236	249	2,108	111.95
July	241	251	2,148	112.20
August	245	264	2,181	112.33
September	244	255	2,198	111.01
October	251	273	2,234	112.35
November	254	268	2,268	111.99
December	255	267	2,303	110.73
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	254	270	2,439	104.14
February	256	267	2,461	104.02
March	262	275	2,510	104.38
April	269	283	2,545	105.70
May	276	287	2,574	107.23
June	276	285	2,594	106.40
July	273	288	2,631	103.76
August	276	297	2,674	103.22
September	277	291	2,705	102.40
October	281	295	2,758	101.89
November	285	299	2,796	101.93
December	287	300	2,832	101.34
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	283	297	3,040	93.09

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	288	298	3,069	93.84
March	305	314	3,122	97.69
April	315	329	3,193	98.65
May	322	339	3,232	99.63
June	323	337	3,262	99.02
July	321	344	3,295	97.42
August	325	337	3,325	97.74
September	323	338	3,354	96.30
October	320	338	3,404	94.01
November	319	333	3,450	92.46
December	324	335	3,477	93.18
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	330	340	3,597	91.74
February	335	345	3,627	92.36
March	364	381	3,700	98.38
April	361	373	3,742	96.47
May	364	376	3,774	96.45
June	377	398	3,820	98.69
July	386	403	3,848	100.31
August	386	399	3,900	98.97
September	383	406	3,931	97.43
October	390	403	3,978	98.04
November	393	410	4,025	97.64
December	406	423	4,082	99.46
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	410	428	4,353	94.19
February	431	448	4,395	98.07
March	455	466	4,444	102.39
April	455	474	4,523	100.60
May	449	466	4,548	98.72
June	465	486	4,616	100.74
July	470	493	4,658	100.90
August	473	487	4,725	100.11
September	478	501	4,756	100.50
October	469	497	4,781	98.10
November	472	493	4,835	97.62
December	481	496	4,881	98.55
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	458	477	5,071	90.32
February	466	477	5,085	91.64
March	479	498	5,164	92.76
April	473	488	5,193	91.08
May	479	501	5,244	91.34
June	492	509	5,302	92.80
July	503	528	5,367	93.72
August	512	540	5,411	94.62
September	515	541	5,441	94.65
October	518	537	5,497	94.23
November	524	549	5,546	94.48

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	509	528	5,623	90.52
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	528	545	6,001	87.99
February	0	0	11	0.00
March	0	0	11	0.00
April	0	0	12	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	34,682	37,693	272,745	127.16
February	34,535	37,197	271,559	127.17
March	34,680	37,408	271,121	127.91
April	34,305	36,862	270,065	127.02
May	34,054	36,718	269,179	126.51
June	33,876	36,510	268,396	126.22
July	33,698	36,365	268,458	125.52
August	33,517	36,092	268,095	125.02
September	33,151	35,681	267,651	123.86
October	32,817	35,280	267,355	122.75
November	32,387	34,750	266,565	121.50
December	32,070	34,240	265,771	120.67
<i>≥ 85 years, Unknown, 2018</i>				
January	31,330	33,740	266,332	117.64
February	31,170	33,278	264,417	117.88
March	31,326	33,520	264,015	118.65
April	31,353	33,453	263,745	118.88
May	31,256	33,427	263,108	118.80
June	31,058	33,070	262,493	118.32
July	31,044	33,242	262,658	118.19
August	30,964	33,070	262,320	118.04
September	30,528	32,500	261,906	116.56
October	30,218	32,281	261,577	115.52
November	29,791	31,712	260,749	114.25
December	29,415	31,286	260,571	112.89
<i>≥ 85 years, Unknown, 2019</i>				
January	28,384	30,172	260,775	108.84
February	28,494	30,229	259,350	109.87
March	28,834	30,594	258,899	111.37
April	28,800	30,574	257,947	111.65
May	28,770	30,639	257,491	111.73
June	28,491	30,238	257,320	110.72
July	28,410	30,196	257,722	110.24
August	28,189	29,888	257,747	109.37
September	27,826	29,490	258,032	107.84
October	27,799	29,517	258,804	107.41
November	27,403	28,905	258,659	105.94
December	27,112	28,589	258,514	104.88
<i>≥ 85 years, Unknown, 2020</i>				
January	26,599	28,194	269,388	98.74
February	26,904	28,417	266,594	100.92
March	27,291	28,782	265,509	102.79

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	27,105	28,495	263,939	102.69
May	26,826	28,165	262,175	102.32
June	26,756	28,170	261,057	102.49
July	26,715	28,160	261,055	102.33
August	26,501	27,960	259,633	102.07
September	26,227	27,676	258,116	101.61
October	25,981	27,324	256,782	101.18
November	25,595	26,844	255,464	100.19
December	25,511	26,953	254,658	100.18
<i>≥ 85 years, Unknown, 2021</i>				
January	25,034	26,355	261,040	95.90
February	25,106	26,230	257,740	97.41
March	25,716	26,992	256,985	100.07
April	25,791	27,209	256,102	100.71
May	25,687	26,970	255,557	100.51
June	25,727	27,091	255,414	100.73
July	25,628	26,980	256,043	100.09
August	25,364	26,740	256,531	98.87
September	25,167	26,518	256,413	98.15
October	24,951	26,310	256,143	97.41
November	24,728	26,052	255,813	96.66
December	24,595	25,878	255,675	96.20
<i>≥ 85 years, Unknown, 2022</i>				
January	23,374	24,602	257,944	90.62
February	22,812	23,828	255,525	89.28
March	22,781	23,878	255,150	89.28
April	22,419	23,558	254,837	87.97
May	22,152	23,314	254,918	86.90
June	22,000	23,112	255,012	86.27
July	21,880	23,096	256,084	85.44
August	21,726	22,858	255,981	84.87
September	21,471	22,614	256,047	83.86
October	21,307	22,423	256,601	83.04
November	21,114	22,161	256,344	82.37
December	20,922	21,996	256,786	81.48
<i>≥ 85 years, Unknown, 2023</i>				
January	13,282	13,922	179,353	74.06
February	12,838	13,439	162,691	78.91
March	1,605	1,699	41,241	38.92
April	1,642	1,734	41,711	39.37
<i>≥ 85 years, White, 2017</i>				
January	256,769	278,172	1,857,991	138.20
February	253,599	271,951	1,844,845	137.46
March	253,130	272,622	1,837,431	137.76
April	249,750	267,981	1,824,850	136.86
May	247,552	266,523	1,816,092	136.31
June	244,888	263,362	1,809,369	135.34
July	242,505	261,263	1,809,269	134.03
August	239,502	257,596	1,805,761	132.63

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	236,079	253,140	1,799,871	131.16
October	233,989	251,189	1,796,022	130.28
November	230,957	247,305	1,786,863	129.25
December	228,228	243,235	1,780,124	128.21
<i>≥ 85 years, White, 2018</i>				
January	222,847	239,355	1,769,645	125.93
February	220,560	234,867	1,752,762	125.84
March	220,735	235,520	1,745,865	126.43
April	219,558	234,444	1,735,893	126.48
May	218,387	233,470	1,727,237	126.44
June	215,829	230,115	1,720,117	125.47
July	214,166	229,033	1,714,762	124.90
August	211,839	226,134	1,710,913	123.82
September	208,555	221,633	1,704,803	122.33
October	206,834	220,316	1,699,689	121.69
November	203,781	216,871	1,691,475	120.48
December	201,516	213,790	1,685,527	119.56
<i>≥ 85 years, White, 2019</i>				
January	199,643	212,485	1,710,000	116.75
February	198,820	210,571	1,699,367	117.00
March	200,214	212,026	1,694,493	118.16
April	199,726	212,188	1,685,052	118.53
May	198,305	210,859	1,678,322	118.16
June	196,188	207,489	1,672,216	117.32
July	194,795	206,971	1,669,611	116.67
August	192,395	204,023	1,668,216	115.33
September	189,763	201,189	1,665,716	113.92
October	188,623	200,362	1,663,100	113.42
November	185,805	196,341	1,657,018	112.13
December	184,598	195,532	1,653,082	111.67
<i>≥ 85 years, White, 2020</i>				
January	183,179	194,296	1,683,620	108.80
February	183,530	193,694	1,675,367	109.55
March	185,179	195,282	1,671,680	110.77
April	183,116	192,332	1,667,911	109.79
May	181,800	191,090	1,659,440	109.56
June	181,819	191,737	1,654,288	109.91
July	181,015	190,964	1,653,251	109.49
August	179,442	189,271	1,649,869	108.76
September	177,691	187,340	1,645,451	107.99
October	176,014	185,354	1,640,758	107.28
November	173,607	182,204	1,632,999	106.31
December	172,210	181,405	1,622,634	106.13
<i>≥ 85 years, White, 2021</i>				
January	167,747	176,484	1,605,143	104.51
February	167,018	174,489	1,589,929	105.05
March	169,195	178,077	1,587,221	106.60
April	168,808	177,785	1,581,559	106.74
May	167,449	175,653	1,577,954	106.12

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	166,887	175,882	1,575,263	105.94
July	165,823	174,825	1,575,510	105.25
August	163,981	172,786	1,574,647	104.14
September	162,010	170,553	1,570,031	103.19
October	160,322	168,642	1,565,213	102.43
November	158,713	166,589	1,558,555	101.83
December	157,468	165,320	1,552,800	101.41
<i>≥ 85 years, White, 2022</i>				
January	153,256	161,644	1,547,648	99.03
February	151,115	157,995	1,533,544	98.54
March	151,641	159,156	1,529,663	99.13
April	149,961	157,640	1,524,643	98.36
May	149,042	156,788	1,522,825	97.87
June	147,768	155,255	1,519,987	97.22
July	146,470	154,055	1,520,117	96.35
August	145,108	152,907	1,520,066	95.46
September	143,636	151,003	1,518,132	94.61
October	142,625	150,074	1,516,661	94.04
November	141,050	148,188	1,511,440	93.32
December	139,890	146,952	1,507,807	92.78
<i>≥ 85 years, White, 2023</i>				
January	29,147	30,370	374,636	77.80
February	9,375	9,757	134,283	69.82
March	10,455	10,866	134,169	77.92
April	10,694	11,268	133,540	80.08
HCTZ-direct renin inhibitor combination product, with history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Asian, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	*****	0.00
<i>0-40 years, Asian, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Black or African American, 2017</i>				
January	0	0	259	0.00
February	0	0	261	0.00
March	0	0	259	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	263	0.00
May	0	0	265	0.00
June	0	0	268	0.00
July	0	0	271	0.00
August	0	0	271	0.00
September	0	0	272	0.00
October	0	0	275	0.00
November	0	0	277	0.00
December	0	0	277	0.00
<i>0-40 years, Black or African American, 2018</i>				
January	0	0	275	0.00
February	0	0	278	0.00
March	0	0	278	0.00
April	0	0	278	0.00
May	0	0	279	0.00
June	0	0	281	0.00
July	0	0	277	0.00
August	0	0	291	0.00
September	0	0	290	0.00
October	0	0	290	0.00
November	0	0	286	0.00
December	0	0	279	0.00
<i>0-40 years, Black or African American, 2019</i>				
January	0	0	277	0.00
February	0	0	276	0.00
March	0	0	272	0.00
April	0	0	270	0.00
May	0	0	268	0.00
June	0	0	272	0.00
July	0	0	272	0.00
August	0	0	274	0.00
September	0	0	278	0.00
October	0	0	275	0.00
November	0	0	282	0.00
December	0	0	284	0.00
<i>0-40 years, Black or African American, 2020</i>				
January	0	0	284	0.00
February	0	0	286	0.00
March	0	0	284	0.00
April	0	0	288	0.00
May	0	0	286	0.00
June	0	0	288	0.00
July	0	0	286	0.00
August	0	0	286	0.00
September	0	0	293	0.00
October	0	0	298	0.00
November	0	0	304	0.00
December	0	0	304	0.00
<i>0-40 years, Black or African American, 2021</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	290	0.00
February	0	0	284	0.00
March	0	0	275	0.00
April	0	0	273	0.00
May	0	0	278	0.00
June	0	0	279	0.00
July	0	0	273	0.00
August	0	0	275	0.00
September	0	0	275	0.00
October	0	0	283	0.00
November	0	0	283	0.00
December	0	0	283	0.00
<i>0-40 years, Black or African American, 2022</i>				
January	0	0	277	0.00
February	0	0	270	0.00
March	0	0	265	0.00
April	0	0	256	0.00
May	0	0	259	0.00
June	0	0	254	0.00
July	0	0	254	0.00
August	0	0	258	0.00
September	0	0	257	0.00
October	0	0	257	0.00
November	0	0	264	0.00
December	0	0	265	0.00
<i>0-40 years, Black or African American, 2023</i>				
January	0	0	48	0.00
February	0	0	27	0.00
March	0	0	27	0.00
April	0	0	28	0.00
<i>0-40 years, Multi-racial, 2017</i>				
January	0	0	135	0.00
February	0	0	136	0.00
March	0	0	141	0.00
April	0	0	148	0.00
May	0	0	151	0.00
June	0	0	152	0.00
July	0	0	154	0.00
August	0	0	156	0.00
September	0	0	158	0.00
October	0	0	165	0.00
November	0	0	169	0.00
December	0	0	167	0.00
<i>0-40 years, Multi-racial, 2018</i>				
January	0	0	158	0.00
February	0	0	160	0.00
March	0	0	163	0.00
April	0	0	162	0.00
May	0	0	159	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	162	0.00
July	0	0	166	0.00
August	0	0	168	0.00
September	0	0	167	0.00
October	0	0	167	0.00
November	0	0	171	0.00
December	0	0	171	0.00
<i>0-40 years, Multi-racial, 2019</i>				
January	0	0	154	0.00
February	0	0	157	0.00
March	0	0	161	0.00
April	0	0	162	0.00
May	0	0	161	0.00
June	0	0	165	0.00
July	0	0	171	0.00
August	0	0	172	0.00
September	0	0	171	0.00
October	0	0	176	0.00
November	0	0	174	0.00
December	0	0	178	0.00
<i>0-40 years, Multi-racial, 2020</i>				
January	0	0	176	0.00
February	0	0	177	0.00
March	0	0	176	0.00
April	0	0	173	0.00
May	0	0	171	0.00
June	0	0	176	0.00
July	0	0	176	0.00
August	0	0	182	0.00
September	0	0	185	0.00
October	0	0	192	0.00
November	0	0	192	0.00
December	0	0	195	0.00
<i>0-40 years, Multi-racial, 2021</i>				
January	0	0	187	0.00
February	0	0	191	0.00
March	0	0	196	0.00
April	0	0	199	0.00
May	0	0	204	0.00
June	0	0	209	0.00
July	0	0	214	0.00
August	0	0	215	0.00
September	0	0	217	0.00
October	0	0	218	0.00
November	0	0	219	0.00
December	0	0	226	0.00
<i>0-40 years, Multi-racial, 2022</i>				
January	0	0	207	0.00
February	0	0	209	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	213	0.00
April	0	0	224	0.00
May	0	0	223	0.00
June	0	0	220	0.00
July	0	0	221	0.00
August	0	0	226	0.00
September	0	0	228	0.00
October	0	0	222	0.00
November	0	0	221	0.00
December	0	0	228	0.00
<i>0-40 years, Multi-racial, 2023</i>				
January	0	0	218	0.00
February	0	0	219	0.00
March	0	0	225	0.00
April	0	0	225	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	NaN

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Unknown, 2017</i>				
January	0	0	20,829	0.00
February	0	0	21,083	0.00
March	0	0	21,564	0.00
April	0	0	21,767	0.00
May	0	0	22,152	0.00
June	0	0	22,453	0.00
July	0	0	22,432	0.00
August	0	0	22,729	0.00
September	0	0	22,817	0.00
October	0	0	22,975	0.00
November	0	0	23,152	0.00
December	0	0	23,173	0.00
<i>0-40 years, Unknown, 2018</i>				
January	0	0	21,345	0.00
February	0	0	21,624	0.00
March	*****	*****	21,955	0.05
April	*****	*****	22,088	0.05
May	*****	*****	22,433	0.04
June	*****	*****	22,591	0.04
July	*****	*****	22,602	0.04
August	*****	*****	22,881	0.04
September	*****	*****	22,906	0.04
October	*****	*****	23,012	0.04
November	*****	*****	23,137	0.04
December	*****	*****	23,144	0.04
<i>0-40 years, Unknown, 2019</i>				
January	*****	*****	21,503	0.05
February	*****	*****	21,598	0.05
March	*****	*****	21,850	0.05
April	*****	*****	22,068	0.05
May	*****	*****	22,332	0.04
June	*****	*****	22,477	0.04
July	*****	*****	22,497	0.04
August	*****	*****	22,589	0.04
September	0	0	22,669	0.00
October	0	0	22,816	0.00
November	0	0	22,855	0.00
December	0	0	22,834	0.00
<i>0-40 years, Unknown, 2020</i>				
January	0	0	21,242	0.00
February	0	0	21,433	0.00
March	0	0	21,518	0.00
April	0	0	21,120	0.00
May	0	0	21,083	0.00
June	0	0	21,238	0.00
July	0	0	21,340	0.00
August	0	0	21,408	0.00
September	0	0	21,322	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	21,393	0.00
November	0	0	21,431	0.00
December	0	0	21,407	0.00
<i>0-40 years, Unknown, 2021</i>				
January	0	0	20,314	0.00
February	0	0	20,447	0.00
March	0	0	20,711	0.00
April	0	0	20,844	0.00
May	0	0	20,949	0.00
June	0	0	21,096	0.00
July	0	0	21,022	0.00
August	0	0	21,135	0.00
September	0	0	21,227	0.00
October	0	0	21,212	0.00
November	0	0	21,222	0.00
December	0	0	21,208	0.00
<i>0-40 years, Unknown, 2022</i>				
January	0	0	20,077	0.00
February	0	0	20,164	0.00
March	0	0	20,380	0.00
April	0	0	20,512	0.00
May	0	0	20,631	0.00
June	0	0	20,745	0.00
July	0	0	20,679	0.00
August	0	0	20,798	0.00
September	0	0	20,804	0.00
October	0	0	20,864	0.00
November	0	0	20,898	0.00
December	0	0	20,977	0.00
<i>0-40 years, Unknown, 2023</i>				
January	0	0	13,124	0.00
February	0	0	12,871	0.00
March	0	0	1,963	0.00
April	0	0	1,971	0.00
<i>0-40 years, White, 2017</i>				
January	0	0	3,098	0.00
February	0	0	3,132	0.00
March	0	0	3,174	0.00
April	0	0	3,175	0.00
May	0	0	3,200	0.00
June	0	0	3,240	0.00
July	0	0	3,231	0.00
August	0	0	3,283	0.00
September	0	0	3,331	0.00
October	0	0	3,342	0.00
November	0	0	3,384	0.00
December	0	0	3,370	0.00
<i>0-40 years, White, 2018</i>				
January	0	0	3,258	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	3,297	0.00
March	0	0	3,311	0.00
April	0	0	3,320	0.00
May	0	0	3,329	0.00
June	0	0	3,348	0.00
July	0	0	3,365	0.00
August	0	0	3,432	0.00
September	0	0	3,413	0.00
October	0	0	3,431	0.00
November	0	0	3,442	0.00
December	0	0	3,436	0.00
<i>0-40 years, White, 2019</i>				
January	0	0	3,233	0.00
February	0	0	3,222	0.00
March	0	0	3,245	0.00
April	0	0	3,253	0.00
May	0	0	3,278	0.00
June	0	0	3,304	0.00
July	0	0	3,315	0.00
August	0	0	3,360	0.00
September	0	0	3,368	0.00
October	0	0	3,398	0.00
November	0	0	3,384	0.00
December	0	0	3,379	0.00
<i>0-40 years, White, 2020</i>				
January	0	0	3,204	0.00
February	0	0	3,239	0.00
March	0	0	3,235	0.00
April	0	0	3,197	0.00
May	0	0	3,180	0.00
June	0	0	3,207	0.00
July	0	0	3,213	0.00
August	0	0	3,212	0.00
September	0	0	3,242	0.00
October	0	0	3,237	0.00
November	0	0	3,245	0.00
December	0	0	3,250	0.00
<i>0-40 years, White, 2021</i>				
January	0	0	3,115	0.00
February	0	0	3,117	0.00
March	0	0	3,152	0.00
April	0	0	3,143	0.00
May	0	0	3,152	0.00
June	0	0	3,154	0.00
July	0	0	3,142	0.00
August	0	0	3,128	0.00
September	0	0	3,100	0.00
October	0	0	3,083	0.00
November	0	0	3,092	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	3,104	0.00
<i>0-40 years, White, 2022</i>				
January	0	0	2,958	0.00
February	0	0	2,955	0.00
March	0	0	3,002	0.00
April	0	0	3,014	0.00
May	0	0	3,040	0.00
June	0	0	3,046	0.00
July	0	0	3,044	0.00
August	0	0	3,082	0.00
September	0	0	3,089	0.00
October	0	0	3,096	0.00
November	0	0	3,083	0.00
December	0	0	3,073	0.00
<i>0-40 years, White, 2023</i>				
January	0	0	1,838	0.00
February	0	0	1,777	0.00
March	0	0	1,816	0.00
April	0	0	1,829	0.00
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	*****	*****	*****	2.34
July	*****	*****	*****	2.39
August	*****	*****	*****	2.47
September	*****	*****	*****	2.44
October	*****	*****	*****	2.44
November	*****	*****	*****	2.40
December	*****	*****	*****	2.37
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	*****	2.50
February	*****	*****	*****	2.51
March	*****	*****	*****	2.51
April	*****	*****	*****	2.52
May	*****	*****	*****	2.54
June	*****	*****	*****	2.46
July	*****	*****	*****	2.49
August	*****	*****	*****	2.53
September	*****	*****	*****	2.54
October	*****	*****	*****	2.53
November	*****	*****	*****	2.53
December	*****	*****	*****	2.51
<i>41-64 years, American Indian or Alaska Native, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	*****	11.24
February	*****	*****	*****	18.52
March	*****	*****	*****	17.86
April	*****	*****	*****	17.86
<i>41-64 years, Asian, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>41-64 years, Black or African American, 2017</i>				
January	0	0	1,858	0.00
February	0	0	1,862	0.00
March	0	0	1,892	0.00
April	0	0	1,900	0.00
May	0	0	1,910	0.00
June	0	0	1,922	0.00
July	0	0	1,936	0.00
August	0	0	1,960	0.00
September	0	0	1,984	0.00
October	0	0	2,018	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	2,034	0.00
December	0	0	2,041	0.00
<i>41-64 years, Black or African American, 2018</i>				
January	0	0	2,025	0.00
February	0	0	2,051	0.00
March	0	0	2,057	0.00
April	0	0	2,057	0.00
May	0	0	2,068	0.00
June	0	0	2,083	0.00
July	0	0	2,124	0.00
August	0	0	2,138	0.00
September	0	0	2,144	0.00
October	0	0	2,173	0.00
November	0	0	2,195	0.00
December	0	0	2,204	0.00
<i>41-64 years, Black or African American, 2019</i>				
January	0	0	2,171	0.00
February	0	0	2,176	0.00
March	0	0	2,196	0.00
April	0	0	2,176	0.00
May	0	0	2,187	0.00
June	0	0	2,181	0.00
July	0	0	2,189	0.00
August	0	0	2,194	0.00
September	0	0	2,206	0.00
October	0	0	2,222	0.00
November	0	0	2,223	0.00
December	0	0	2,216	0.00
<i>41-64 years, Black or African American, 2020</i>				
January	0	0	2,123	0.00
February	0	0	2,110	0.00
March	0	0	2,090	0.00
April	0	0	2,063	0.00
May	0	0	2,050	0.00
June	0	0	2,065	0.00
July	0	0	2,069	0.00
August	0	0	2,047	0.00
September	0	0	2,058	0.00
October	0	0	2,069	0.00
November	0	0	2,063	0.00
December	0	0	2,079	0.00
<i>41-64 years, Black or African American, 2021</i>				
January	0	0	1,923	0.00
February	0	0	1,921	0.00
March	0	0	1,924	0.00
April	0	0	1,921	0.00
May	0	0	1,908	0.00
June	0	0	1,917	0.00
July	0	0	1,908	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	1,897	0.00
September	0	0	1,871	0.00
October	0	0	1,851	0.00
November	0	0	1,839	0.00
December	0	0	1,854	0.00
<i>41-64 years, Black or African American, 2022</i>				
January	0	0	1,740	0.00
February	0	0	1,751	0.00
March	0	0	1,717	0.00
April	0	0	1,707	0.00
May	0	0	1,711	0.00
June	0	0	1,714	0.00
July	0	0	1,715	0.00
August	0	0	1,719	0.00
September	0	0	1,683	0.00
October	0	0	1,662	0.00
November	0	0	1,654	0.00
December	0	0	1,652	0.00
<i>41-64 years, Black or African American, 2023</i>				
January	0	0	455	0.00
February	0	0	135	0.00
March	0	0	139	0.00
April	0	0	141	0.00
<i>41-64 years, Multi-racial, 2017</i>				
January	0	0	1,707	0.00
February	0	0	1,748	0.00
March	0	0	1,781	0.00
April	0	0	1,821	0.00
May	0	0	1,876	0.00
June	0	0	1,908	0.00
July	0	0	1,924	0.00
August	0	0	1,968	0.00
September	0	0	2,019	0.00
October	0	0	2,068	0.00
November	0	0	2,111	0.00
December	0	0	2,146	0.00
<i>41-64 years, Multi-racial, 2018</i>				
January	0	0	2,049	0.00
February	0	0	2,083	0.00
March	0	0	2,123	0.00
April	0	0	2,168	0.00
May	0	0	2,212	0.00
June	0	0	2,259	0.00
July	0	0	2,275	0.00
August	0	0	2,330	0.00
September	0	0	2,369	0.00
October	0	0	2,411	0.00
November	0	0	2,440	0.00
December	0	0	2,470	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Multi-racial, 2019</i>				
January	0	0	2,283	0.00
February	0	0	2,311	0.00
March	0	0	2,355	0.00
April	0	0	2,404	0.00
May	0	0	2,449	0.00
June	0	0	2,488	0.00
July	0	0	2,514	0.00
August	0	0	2,554	0.00
September	0	0	2,589	0.00
October	0	0	2,631	0.00
November	0	0	2,676	0.00
December	0	0	2,714	0.00
<i>41-64 years, Multi-racial, 2020</i>				
January	0	0	2,523	0.00
February	0	0	2,565	0.00
March	0	0	2,594	0.00
April	0	0	2,596	0.00
May	*****	*****	2,617	0.38
June	*****	*****	2,652	0.38
July	*****	*****	2,699	0.37
August	*****	*****	2,732	0.37
September	*****	*****	2,784	0.36
October	*****	*****	2,819	0.35
November	*****	*****	2,848	0.35
December	*****	*****	2,885	0.35
<i>41-64 years, Multi-racial, 2021</i>				
January	0	0	2,774	0.00
February	0	0	2,832	0.00
March	0	0	2,907	0.00
April	0	0	2,956	0.00
May	0	0	2,999	0.00
June	0	0	3,043	0.00
July	0	0	3,087	0.00
August	0	0	3,132	0.00
September	0	0	3,148	0.00
October	0	0	3,173	0.00
November	0	0	3,199	0.00
December	0	0	3,237	0.00
<i>41-64 years, Multi-racial, 2022</i>				
January	0	0	2,963	0.00
February	0	0	3,000	0.00
March	0	0	3,059	0.00
April	0	0	3,106	0.00
May	0	0	3,156	0.00
June	0	0	3,212	0.00
July	0	0	3,240	0.00
August	0	0	3,263	0.00
September	0	0	3,308	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	3,319	0.00
November	0	0	3,349	0.00
December	0	0	3,381	0.00
<i>41-64 years, Multi-racial, 2023</i>				
January	0	0	3,250	0.00
February	0	0	3,280	0.00
March	0	0	3,348	0.00
April	0	0	3,371	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>41-64 years, Unknown, 2017</i>				
January	*****	*****	333,171	0.04
February	*****	*****	337,663	0.04
March	*****	*****	343,524	0.04
April	*****	*****	347,728	0.04
May	*****	*****	353,572	0.04
June	*****	*****	358,743	0.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
July	*****	*****	359,593	0.03
August	*****	*****	365,631	0.04
September	*****	*****	367,735	0.04
October	*****	*****	371,543	0.03
November	*****	*****	375,603	0.03
December	*****	*****	376,730	0.03
<i>41-64 years, Unknown, 2018</i>				
January	*****	*****	344,213	0.04
February	*****	*****	347,535	0.05
March	*****	*****	351,536	0.05
April	*****	*****	354,605	0.04
May	*****	*****	359,438	0.04
June	*****	*****	362,899	0.04
July	*****	*****	364,542	0.04
August	*****	*****	369,166	0.04
September	*****	*****	371,636	0.04
October	*****	*****	375,175	0.04
November	*****	*****	378,311	0.04
December	*****	*****	379,172	0.04
<i>41-64 years, Unknown, 2019</i>				
January	*****	*****	354,512	0.03
February	*****	*****	357,583	0.03
March	*****	*****	360,983	0.03
April	*****	*****	364,701	0.03
May	*****	*****	368,693	0.03
June	*****	*****	371,125	0.03
July	*****	*****	372,386	0.02
August	*****	*****	375,754	0.02
September	*****	*****	378,296	0.02
October	*****	*****	380,965	0.02
November	*****	*****	383,554	0.02
December	*****	*****	384,552	0.03
<i>41-64 years, Unknown, 2020</i>				
January	*****	*****	360,572	0.03
February	*****	*****	363,073	0.03
March	*****	*****	364,465	0.03
April	*****	*****	361,587	0.02
May	*****	*****	362,093	0.03
June	*****	*****	364,729	0.03
July	*****	*****	365,780	0.03
August	*****	*****	368,166	0.03
September	*****	*****	368,937	0.02
October	*****	*****	371,262	0.02
November	*****	*****	373,215	0.02
December	*****	*****	374,150	0.02
<i>41-64 years, Unknown, 2021</i>				
January	*****	*****	356,615	0.03
February	*****	*****	358,738	0.03
March	*****	*****	362,635	0.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	365,353	0.02
May	*****	*****	368,070	0.02
June	*****	*****	370,962	0.03
July	*****	*****	371,636	0.03
August	*****	*****	374,235	0.03
September	*****	*****	376,168	0.02
October	*****	*****	377,421	0.02
November	*****	*****	379,523	0.02
December	*****	*****	381,141	0.02
<i>41-64 years, Unknown, 2022</i>				
January	*****	*****	363,127	0.02
February	*****	*****	365,000	0.01
March	*****	*****	368,954	0.02
April	*****	*****	371,146	0.02
May	*****	*****	373,553	0.02
June	*****	*****	375,768	0.02
July	*****	*****	375,184	0.02
August	*****	*****	377,993	0.02
September	*****	*****	380,072	0.02
October	*****	*****	381,480	0.02
November	*****	*****	383,904	0.02
December	*****	*****	385,134	0.02
<i>41-64 years, Unknown, 2023</i>				
January	*****	*****	256,668	0.02
February	*****	*****	250,411	0.02
March	0	0	30,273	0.00
April	0	0	30,631	0.00
<i>41-64 years, White, 2017</i>				
January	*****	*****	111,625	0.04
February	*****	*****	112,666	0.04
March	*****	*****	113,990	0.03
April	*****	*****	114,586	0.03
May	*****	*****	115,950	0.02
June	*****	*****	117,206	0.03
July	*****	*****	117,906	0.03
August	*****	*****	119,506	0.03
September	*****	*****	120,410	0.02
October	*****	*****	121,615	0.02
November	*****	*****	122,625	0.02
December	*****	*****	123,187	0.02
<i>41-64 years, White, 2018</i>				
January	*****	*****	119,695	0.03
February	*****	*****	120,440	0.02
March	*****	*****	121,382	0.02
April	*****	*****	122,050	0.02
May	*****	*****	123,016	0.02
June	*****	*****	123,808	0.02
July	*****	*****	124,543	0.02
August	*****	*****	125,722	0.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
September	*****	*****	126,381	0.01
October	*****	*****	127,424	0.01
November	*****	*****	127,907	0.01
December	*****	*****	128,078	0.02
<i>41-64 years, White, 2019</i>				
January	*****	*****	122,323	0.01
February	*****	*****	122,670	0.02
March	*****	*****	123,288	0.02
April	*****	*****	123,675	0.02
May	*****	*****	124,292	0.02
June	*****	*****	124,600	0.02
July	*****	*****	125,138	0.02
August	*****	*****	125,915	0.02
September	*****	*****	126,259	0.02
October	0	0	127,139	0.00
November	*****	*****	127,593	0.01
December	*****	*****	127,639	0.01
<i>41-64 years, White, 2020</i>				
January	*****	*****	120,612	0.01
February	*****	*****	120,714	0.01
March	*****	*****	120,567	0.01
April	0	0	119,183	0.00
May	0	0	118,988	0.00
June	0	0	119,496	0.00
July	0	0	119,800	0.00
August	0	0	120,078	0.00
September	0	0	120,423	0.00
October	0	0	120,525	0.00
November	0	0	120,733	0.00
December	0	0	120,893	0.00
<i>41-64 years, White, 2021</i>				
January	0	0	114,116	0.00
February	0	0	113,809	0.00
March	0	0	114,298	0.00
April	0	0	114,354	0.00
May	0	0	114,481	0.00
June	0	0	115,061	0.00
July	0	0	115,092	0.00
August	0	0	115,274	0.00
September	0	0	115,146	0.00
October	0	0	114,889	0.00
November	0	0	115,042	0.00
December	0	0	115,011	0.00
<i>41-64 years, White, 2022</i>				
January	0	0	108,045	0.00
February	0	0	107,744	0.00
March	0	0	108,205	0.00
April	0	0	107,920	0.00
May	0	0	108,224	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	108,554	0.00
July	0	0	108,169	0.00
August	0	0	108,686	0.00
September	0	0	108,678	0.00
October	0	0	108,694	0.00
November	0	0	108,937	0.00
December	0	0	108,937	0.00
<i>41-64 years, White, 2023</i>				
January	0	0	48,565	0.00
February	0	0	31,856	0.00
March	0	0	32,372	0.00
April	0	0	32,609	0.00
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	0	0	1,279	0.00
February	0	0	1,291	0.00
March	0	0	1,306	0.00
April	0	0	1,321	0.00
May	0	0	1,333	0.00
June	0	0	1,344	0.00
July	0	0	1,355	0.00
August	0	0	1,372	0.00
September	0	0	1,386	0.00
October	0	0	1,400	0.00
November	0	0	1,400	0.00
December	0	0	1,411	0.00
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	0	0	1,374	0.00
February	0	0	1,387	0.00
March	0	0	1,395	0.00
April	0	0	1,407	0.00
May	0	0	1,420	0.00
June	0	0	1,429	0.00
July	0	0	1,447	0.00
August	0	0	1,481	0.00
September	0	0	1,487	0.00
October	0	0	1,498	0.00
November	0	0	1,514	0.00
December	0	0	1,511	0.00
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	0	0	1,513	0.00
February	0	0	1,532	0.00
March	0	0	1,559	0.00
April	0	0	1,577	0.00
May	0	0	1,586	0.00
June	0	0	1,596	0.00
July	0	0	1,612	0.00
August	0	0	1,635	0.00
September	0	0	1,619	0.00
October	0	0	1,642	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	1,649	0.00
December	0	0	1,652	0.00
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	0	0	1,598	0.00
February	0	0	1,609	0.00
March	0	0	1,606	0.00
April	0	0	1,589	0.00
May	0	0	1,588	0.00
June	0	0	1,612	0.00
July	0	0	1,618	0.00
August	0	0	1,629	0.00
September	0	0	1,648	0.00
October	0	0	1,662	0.00
November	0	0	1,675	0.00
December	0	0	1,675	0.00
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	0	0	1,588	0.00
February	0	0	1,577	0.00
March	0	0	1,586	0.00
April	0	0	1,582	0.00
May	0	0	1,599	0.00
June	0	0	1,597	0.00
July	0	0	1,597	0.00
August	0	0	1,613	0.00
September	0	0	1,603	0.00
October	0	0	1,610	0.00
November	0	0	1,609	0.00
December	0	0	1,597	0.00
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	0	0	1,525	0.00
February	0	0	1,523	0.00
March	0	0	1,517	0.00
April	0	0	1,506	0.00
May	0	0	1,512	0.00
June	0	0	1,523	0.00
July	0	0	1,516	0.00
August	0	0	1,512	0.00
September	0	0	1,522	0.00
October	0	0	1,518	0.00
November	0	0	1,513	0.00
December	0	0	1,514	0.00
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	0	0	254	0.00
February	0	0	88	0.00
March	0	0	92	0.00
April	0	0	93	0.00
<i>65-74 years, Asian, 2017</i>				
January	0	0	1,477	0.00
February	0	0	1,490	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	1,518	0.00
April	0	0	1,537	0.00
May	0	0	1,550	0.00
June	0	0	1,571	0.00
July	0	0	1,593	0.00
August	0	0	1,614	0.00
September	0	0	1,622	0.00
October	0	0	1,653	0.00
November	0	0	1,652	0.00
December	0	0	1,665	0.00
<i>65-74 years, Asian, 2018</i>				
January	0	0	1,646	0.00
February	0	0	1,673	0.00
March	0	0	1,677	0.00
April	0	0	1,702	0.00
May	0	0	1,729	0.00
June	0	0	1,750	0.00
July	0	0	1,757	0.00
August	0	0	1,781	0.00
September	0	0	1,793	0.00
October	0	0	1,816	0.00
November	0	0	1,817	0.00
December	0	0	1,821	0.00
<i>65-74 years, Asian, 2019</i>				
January	0	0	1,805	0.00
February	0	0	1,815	0.00
March	0	0	1,837	0.00
April	0	0	1,848	0.00
May	0	0	1,859	0.00
June	0	0	1,875	0.00
July	0	0	1,896	0.00
August	0	0	1,915	0.00
September	0	0	1,928	0.00
October	0	0	1,953	0.00
November	0	0	1,948	0.00
December	0	0	1,963	0.00
<i>65-74 years, Asian, 2020</i>				
January	0	0	1,907	0.00
February	0	0	1,918	0.00
March	0	0	1,916	0.00
April	0	0	1,913	0.00
May	0	0	1,906	0.00
June	0	0	1,932	0.00
July	0	0	1,942	0.00
August	0	0	1,941	0.00
September	0	0	1,958	0.00
October	0	0	1,972	0.00
November	0	0	1,977	0.00
December	0	0	1,992	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, Asian, 2021</i>				
January	0	0	1,939	0.00
February	0	0	1,950	0.00
March	0	0	1,966	0.00
April	0	0	1,969	0.00
May	0	0	1,988	0.00
June	0	0	2,020	0.00
July	0	0	2,030	0.00
August	0	0	2,055	0.00
September	0	0	2,076	0.00
October	0	0	2,103	0.00
November	0	0	2,113	0.00
December	0	0	2,133	0.00
<i>65-74 years, Asian, 2022</i>				
January	0	0	2,063	0.00
February	0	0	2,053	0.00
March	0	0	2,069	0.00
April	0	0	2,086	0.00
May	0	0	2,107	0.00
June	0	0	2,108	0.00
July	0	0	2,108	0.00
August	0	0	2,120	0.00
September	0	0	2,129	0.00
October	0	0	2,137	0.00
November	0	0	2,156	0.00
December	0	0	2,172	0.00
<i>65-74 years, Asian, 2023</i>				
January	0	0	321	0.00
February	0	0	138	0.00
March	0	0	142	0.00
April	0	0	145	0.00
<i>65-74 years, Black or African American, 2017</i>				
January	0	0	2,890	0.00
February	0	0	2,898	0.00
March	0	0	2,958	0.00
April	0	0	2,986	0.00
May	0	0	3,024	0.00
June	0	0	3,056	0.00
July	0	0	3,090	0.00
August	0	0	3,137	0.00
September	0	0	3,183	0.00
October	0	0	3,239	0.00
November	0	0	3,278	0.00
December	0	0	3,295	0.00
<i>65-74 years, Black or African American, 2018</i>				
January	0	0	3,192	0.00
February	0	0	3,214	0.00
March	0	0	3,278	0.00
April	0	0	3,317	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	3,353	0.00
June	0	0	3,400	0.00
July	0	0	3,433	0.00
August	0	0	3,477	0.00
September	0	0	3,504	0.00
October	0	0	3,508	0.00
November	0	0	3,529	0.00
December	0	0	3,543	0.00
<i>65-74 years, Black or African American, 2019</i>				
January	0	0	3,445	0.00
February	0	0	3,465	0.00
March	0	0	3,483	0.00
April	0	0	3,515	0.00
May	0	0	3,578	0.00
June	0	0	3,598	0.00
July	0	0	3,630	0.00
August	0	0	3,663	0.00
September	0	0	3,694	0.00
October	0	0	3,725	0.00
November	0	0	3,740	0.00
December	0	0	3,731	0.00
<i>65-74 years, Black or African American, 2020</i>				
January	0	0	3,617	0.00
February	0	0	3,626	0.00
March	0	0	3,629	0.00
April	0	0	3,603	0.00
May	0	0	3,560	0.00
June	0	0	3,560	0.00
July	0	0	3,587	0.00
August	0	0	3,585	0.00
September	0	0	3,604	0.00
October	0	0	3,627	0.00
November	0	0	3,646	0.00
December	0	0	3,647	0.00
<i>65-74 years, Black or African American, 2021</i>				
January	0	0	3,396	0.00
February	0	0	3,390	0.00
March	0	0	3,413	0.00
April	0	0	3,428	0.00
May	0	0	3,449	0.00
June	0	0	3,464	0.00
July	0	0	3,488	0.00
August	0	0	3,522	0.00
September	0	0	3,518	0.00
October	0	0	3,508	0.00
November	0	0	3,544	0.00
December	0	0	3,568	0.00
<i>65-74 years, Black or African American, 2022</i>				
January	0	0	3,399	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	3,413	0.00
March	0	0	3,419	0.00
April	0	0	3,420	0.00
May	0	0	3,418	0.00
June	0	0	3,421	0.00
July	0	0	3,453	0.00
August	0	0	3,480	0.00
September	0	0	3,478	0.00
October	0	0	3,504	0.00
November	0	0	3,521	0.00
December	0	0	3,523	0.00
<i>65-74 years, Black or African American, 2023</i>				
January	0	0	1,236	0.00
February	0	0	243	0.00
March	0	0	249	0.00
April	0	0	248	0.00
<i>65-74 years, Multi-racial, 2017</i>				
January	*****	*****	389	2.57
February	*****	*****	400	2.50
March	*****	*****	404	2.48
April	*****	*****	414	2.42
May	*****	*****	426	2.35
June	*****	*****	444	2.25
July	*****	*****	453	2.21
August	*****	*****	466	2.15
September	*****	*****	476	2.10
October	*****	*****	498	2.01
November	*****	*****	508	1.97
December	0	0	520	0.00
<i>65-74 years, Multi-racial, 2018</i>				
January	0	0	507	0.00
February	0	0	510	0.00
March	0	0	518	0.00
April	0	0	529	0.00
May	0	0	545	0.00
June	0	0	553	0.00
July	0	0	565	0.00
August	0	0	588	0.00
September	0	0	601	0.00
October	0	0	621	0.00
November	0	0	625	0.00
December	0	0	637	0.00
<i>65-74 years, Multi-racial, 2019</i>				
January	0	0	503	0.00
February	0	0	510	0.00
March	0	0	514	0.00
April	0	0	520	0.00
May	0	0	533	0.00
June	0	0	541	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	551	0.00
August	0	0	562	0.00
September	0	0	569	0.00
October	0	0	582	0.00
November	0	0	592	0.00
December	0	0	608	0.00
<i>65-74 years, Multi-racial, 2020</i>				
January	0	0	558	0.00
February	0	0	563	0.00
March	0	0	577	0.00
April	0	0	587	0.00
May	0	0	597	0.00
June	0	0	602	0.00
July	0	0	621	0.00
August	0	0	647	0.00
September	0	0	671	0.00
October	0	0	684	0.00
November	0	0	694	0.00
December	0	0	703	0.00
<i>65-74 years, Multi-racial, 2021</i>				
January	0	0	647	0.00
February	0	0	659	0.00
March	0	0	680	0.00
April	0	0	691	0.00
May	0	0	712	0.00
June	0	0	713	0.00
July	0	0	737	0.00
August	0	0	739	0.00
September	0	0	748	0.00
October	0	0	752	0.00
November	0	0	762	0.00
December	0	0	781	0.00
<i>65-74 years, Multi-racial, 2022</i>				
January	0	0	742	0.00
February	0	0	745	0.00
March	0	0	759	0.00
April	0	0	770	0.00
May	0	0	784	0.00
June	0	0	796	0.00
July	0	0	797	0.00
August	0	0	818	0.00
September	0	0	829	0.00
October	0	0	837	0.00
November	0	0	858	0.00
December	0	0	882	0.00
<i>65-74 years, Multi-racial, 2023</i>				
January	0	0	863	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	*****	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	411	0.00
February	0	0	408	0.00
March	0	0	410	0.00
April	0	0	404	0.00
May	0	0	420	0.00
June	0	0	427	0.00
July	0	0	429	0.00
August	0	0	433	0.00
September	0	0	430	0.00
October	0	0	432	0.00
November	0	0	427	0.00
December	0	0	426	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	403	0.00
February	0	0	397	0.00
March	0	0	399	0.00
April	0	0	406	0.00
May	0	0	408	0.00
June	0	0	411	0.00
July	0	0	409	0.00
August	0	0	408	0.00
September	0	0	410	0.00
October	0	0	415	0.00
November	0	0	409	0.00
December	0	0	403	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	380	0.00
February	0	0	375	0.00
March	0	0	366	0.00
April	0	0	369	0.00
May	0	0	371	0.00
June	0	0	377	0.00
July	0	0	383	0.00
August	0	0	397	0.00
September	0	0	404	0.00
October	0	0	410	0.00
November	0	0	409	0.00
December	0	0	408	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	404	0.00
February	0	0	408	0.00
March	0	0	411	0.00
April	0	0	406	0.00
May	0	0	408	0.00
June	0	0	410	0.00
July	0	0	413	0.00
August	0	0	421	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	430	0.00
October	0	0	438	0.00
November	0	0	447	0.00
December	0	0	451	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	418	0.00
February	0	0	423	0.00
March	0	0	431	0.00
April	0	0	433	0.00
May	0	0	449	0.00
June	0	0	446	0.00
July	0	0	449	0.00
August	0	0	450	0.00
September	0	0	458	0.00
October	0	0	460	0.00
November	0	0	460	0.00
December	0	0	466	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	429	0.00
February	0	0	409	0.00
March	0	0	396	0.00
April	0	0	396	0.00
May	0	0	398	0.00
June	0	0	398	0.00
July	0	0	401	0.00
August	0	0	403	0.00
September	0	0	405	0.00
October	0	0	408	0.00
November	0	0	411	0.00
December	0	0	421	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	406	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>65-74 years, Unknown, 2017</i>				
January	*****	*****	151,742	0.16
February	*****	*****	153,679	0.16
March	*****	*****	156,031	0.19
April	*****	*****	158,137	0.20
May	*****	*****	160,789	0.18
June	*****	*****	163,381	0.17
July	*****	*****	164,621	0.16
August	*****	*****	167,309	0.16
September	*****	*****	168,969	0.15
October	*****	*****	171,384	0.15
November	*****	*****	173,767	0.14
December	*****	*****	175,379	0.14
<i>65-74 years, Unknown, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
January	*****	*****	169,346	0.15
February	*****	*****	170,764	0.13
March	*****	*****	172,964	0.12
April	*****	*****	174,800	0.13
May	*****	*****	177,167	0.12
June	*****	*****	179,122	0.13
July	*****	*****	180,341	0.12
August	*****	*****	182,926	0.10
September	*****	*****	184,962	0.11
October	*****	*****	187,535	0.11
November	*****	*****	189,732	0.11
December	*****	*****	191,646	0.10
<i>65-74 years, Unknown, 2019</i>				
January	*****	*****	177,035	0.09
February	*****	*****	178,894	0.08
March	*****	*****	181,325	0.07
April	*****	*****	183,720	0.08
May	*****	*****	186,366	0.08
June	*****	*****	188,439	0.07
July	*****	*****	190,317	0.07
August	*****	*****	192,949	0.07
September	*****	*****	195,483	0.07
October	*****	*****	198,381	0.07
November	*****	*****	200,826	0.06
December	*****	*****	203,120	0.06
<i>65-74 years, Unknown, 2020</i>				
January	*****	*****	195,858	0.05
February	*****	*****	197,671	0.05
March	*****	*****	199,506	0.05
April	*****	*****	199,320	0.04
May	*****	*****	200,663	0.04
June	*****	*****	202,948	0.03
July	*****	*****	204,533	0.04
August	*****	*****	206,090	0.04
September	*****	*****	208,291	0.04
October	*****	*****	210,797	0.04
November	*****	*****	213,042	0.04
December	*****	*****	215,185	0.04
<i>65-74 years, Unknown, 2021</i>				
January	*****	*****	208,326	0.05
February	*****	*****	209,822	0.04
March	*****	*****	212,771	0.04
April	*****	*****	215,003	0.04
May	*****	*****	217,161	0.03
June	*****	*****	219,622	0.03
July	*****	*****	220,879	0.03
August	*****	*****	223,243	0.03
September	*****	*****	225,048	0.02
October	*****	*****	226,793	0.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	228,324	0.02
December	*****	*****	229,856	0.02
<i>65-74 years, Unknown, 2022</i>				
January	*****	*****	217,846	0.02
February	*****	*****	218,497	0.02
March	*****	*****	220,656	0.02
April	*****	*****	221,765	0.01
May	*****	*****	223,560	0.01
June	*****	*****	225,230	0.01
July	*****	*****	225,663	0.01
August	*****	*****	227,547	0.01
September	*****	*****	229,183	0.01
October	*****	*****	231,016	0.01
November	*****	*****	232,762	0.01
December	*****	*****	234,254	0.01
<i>65-74 years, Unknown, 2023</i>				
January	0	0	135,488	0.00
February	*****	*****	132,837	0.01
March	0	0	31,860	0.00
April	0	0	32,300	0.00
<i>65-74 years, White, 2017</i>				
January	*****	*****	1,047,546	0.12
February	*****	*****	1,056,512	0.11
March	*****	*****	1,068,718	0.10
April	*****	*****	1,076,599	0.09
May	*****	*****	1,089,615	0.09
June	*****	*****	1,101,528	0.09
July	*****	*****	1,111,096	0.09
August	*****	*****	1,124,576	0.09
September	*****	*****	1,133,232	0.10
October	*****	*****	1,144,598	0.10
November	*****	*****	1,151,583	0.09
December	*****	*****	1,154,770	0.09
<i>65-74 years, White, 2018</i>				
January	*****	*****	1,134,011	0.08
February	*****	*****	1,139,087	0.08
March	*****	*****	1,147,248	0.08
April	*****	*****	1,154,507	0.08
May	*****	*****	1,165,076	0.07
June	*****	*****	1,173,800	0.07
July	*****	*****	1,181,112	0.07
August	*****	*****	1,192,050	0.07
September	*****	*****	1,199,361	0.07
October	*****	*****	1,211,586	0.06
November	*****	*****	1,218,273	0.06
December	*****	*****	1,221,826	0.06
<i>65-74 years, White, 2019</i>				
January	*****	*****	1,195,750	0.06
February	*****	*****	1,202,629	0.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
March	*****	*****	1,210,768	0.05
April	*****	*****	1,220,503	0.05
May	*****	*****	1,232,120	0.05
June	*****	*****	1,240,647	0.05
July	*****	*****	1,251,363	0.05
August	*****	*****	1,261,161	0.05
September	*****	*****	1,270,161	0.05
October	*****	*****	1,283,458	0.05
November	*****	*****	1,290,526	0.05
December	*****	*****	1,295,233	0.05
<i>65-74 years, White, 2020</i>				
January	*****	*****	1,266,667	0.05
February	*****	*****	1,274,283	0.04
March	*****	*****	1,277,250	0.04
April	*****	*****	1,269,846	0.04
May	*****	*****	1,272,026	0.04
June	*****	*****	1,283,160	0.04
July	*****	*****	1,293,625	0.04
August	*****	*****	1,302,300	0.04
September	*****	*****	1,312,455	0.04
October	*****	*****	1,322,111	0.04
November	*****	*****	1,328,473	0.04
December	*****	*****	1,333,976	0.04
<i>65-74 years, White, 2021</i>				
January	*****	*****	1,288,442	0.04
February	*****	*****	1,293,276	0.03
March	*****	*****	1,305,343	0.03
April	*****	*****	1,313,547	0.03
May	*****	*****	1,321,961	0.03
June	*****	*****	1,332,968	0.03
July	*****	*****	1,341,388	0.03
August	*****	*****	1,349,753	0.03
September	*****	*****	1,355,234	0.03
October	*****	*****	1,358,984	0.03
November	*****	*****	1,360,865	0.03
December	*****	*****	1,360,977	0.03
<i>65-74 years, White, 2022</i>				
January	*****	*****	1,321,192	0.02
February	*****	*****	1,320,004	0.02
March	*****	*****	1,326,168	0.02
April	*****	*****	1,326,600	0.01
May	*****	*****	1,332,017	0.01
June	*****	*****	1,337,960	0.01
July	*****	*****	1,340,467	0.01
August	*****	*****	1,348,924	0.01
September	*****	*****	1,353,887	0.01
October	*****	*****	1,360,176	0.01
November	*****	*****	1,365,281	0.01
December	*****	*****	1,367,355	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, White, 2023</i>				
January	0	0	202,500	0.00
February	0	0	63,605	0.00
March	0	0	65,422	0.00
April	0	0	66,674	0.00
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	0	0	1,591	0.00
February	0	0	1,612	0.00
March	0	0	1,625	0.00
April	0	0	1,642	0.00
May	0	0	1,662	0.00
June	0	0	1,661	0.00
July	0	0	1,680	0.00
August	0	0	1,716	0.00
September	0	0	1,732	0.00
October	0	0	1,769	0.00
November	0	0	1,772	0.00
December	0	0	1,794	0.00
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	0	0	1,748	0.00
February	0	0	1,771	0.00
March	0	0	1,792	0.00
April	0	0	1,802	0.00
May	0	0	1,814	0.00
June	0	0	1,815	0.00
July	0	0	1,828	0.00
August	0	0	1,855	0.00
September	0	0	1,883	0.00
October	0	0	1,904	0.00
November	0	0	1,924	0.00
December	0	0	1,930	0.00
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	0	0	1,918	0.00
February	0	0	1,934	0.00
March	0	0	1,949	0.00
April	0	0	1,963	0.00
May	0	0	1,966	0.00
June	0	0	1,975	0.00
July	0	0	2,001	0.00
August	0	0	2,023	0.00
September	0	0	2,035	0.00
October	0	0	2,050	0.00
November	0	0	2,067	0.00
December	0	0	2,064	0.00
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	0	0	2,033	0.00
February	0	0	2,050	0.00
March	0	0	2,053	0.00
April	0	0	2,051	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	2,064	0.00
June	0	0	2,080	0.00
July	0	0	2,082	0.00
August	0	0	2,102	0.00
September	0	0	2,104	0.00
October	0	0	2,115	0.00
November	0	0	2,128	0.00
December	0	0	2,138	0.00
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	0	0	2,019	0.00
February	0	0	2,007	0.00
March	0	0	2,018	0.00
April	0	0	2,016	0.00
May	0	0	2,029	0.00
June	0	0	2,054	0.00
July	0	0	2,060	0.00
August	0	0	2,087	0.00
September	0	0	2,092	0.00
October	0	0	2,114	0.00
November	0	0	2,132	0.00
December	0	0	2,144	0.00
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	0	0	2,107	0.00
February	0	0	2,099	0.00
March	0	0	2,121	0.00
April	0	0	2,111	0.00
May	0	0	2,140	0.00
June	0	0	2,150	0.00
July	0	0	2,174	0.00
August	0	0	2,173	0.00
September	0	0	2,181	0.00
October	0	0	2,204	0.00
November	0	0	2,224	0.00
December	0	0	2,236	0.00
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	0	0	327	0.00
February	0	0	63	0.00
March	0	0	64	0.00
April	0	0	64	0.00
<i>75-84 years, Asian, 2017</i>				
January	*****	*****	2,127	0.47
February	0	0	2,141	0.00
March	0	0	2,158	0.00
April	0	0	2,172	0.00
May	0	0	2,216	0.00
June	0	0	2,263	0.00
July	0	0	2,315	0.00
August	0	0	2,342	0.00
September	0	0	2,379	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	2,427	0.00
November	0	0	2,436	0.00
December	0	0	2,434	0.00
<i>75-84 years, Asian, 2018</i>				
January	0	0	2,407	0.00
February	0	0	2,422	0.00
March	0	0	2,442	0.00
April	0	0	2,441	0.00
May	0	0	2,472	0.00
June	0	0	2,497	0.00
July	0	0	2,529	0.00
August	0	0	2,570	0.00
September	0	0	2,597	0.00
October	0	0	2,610	0.00
November	0	0	2,631	0.00
December	0	0	2,641	0.00
<i>75-84 years, Asian, 2019</i>				
January	0	0	2,632	0.00
February	0	0	2,641	0.00
March	0	0	2,651	0.00
April	0	0	2,691	0.00
May	0	0	2,706	0.00
June	0	0	2,733	0.00
July	0	0	2,780	0.00
August	0	0	2,827	0.00
September	0	0	2,858	0.00
October	0	0	2,901	0.00
November	0	0	2,915	0.00
December	0	0	2,936	0.00
<i>75-84 years, Asian, 2020</i>				
January	0	0	2,912	0.00
February	0	0	2,927	0.00
March	0	0	2,918	0.00
April	0	0	2,903	0.00
May	0	0	2,896	0.00
June	0	0	2,912	0.00
July	0	0	2,926	0.00
August	0	0	2,935	0.00
September	0	0	2,953	0.00
October	0	0	2,955	0.00
November	0	0	2,957	0.00
December	0	0	2,957	0.00
<i>75-84 years, Asian, 2021</i>				
January	0	0	2,892	0.00
February	0	0	2,872	0.00
March	0	0	2,868	0.00
April	0	0	2,881	0.00
May	0	0	2,898	0.00
June	0	0	2,922	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	2,936	0.00
August	0	0	2,950	0.00
September	0	0	2,986	0.00
October	0	0	3,017	0.00
November	0	0	3,050	0.00
December	0	0	3,086	0.00
<i>75-84 years, Asian, 2022</i>				
January	0	0	3,019	0.00
February	0	0	3,031	0.00
March	0	0	3,056	0.00
April	0	0	3,056	0.00
May	0	0	3,083	0.00
June	0	0	3,114	0.00
July	0	0	3,132	0.00
August	0	0	3,156	0.00
September	0	0	3,183	0.00
October	0	0	3,189	0.00
November	0	0	3,210	0.00
December	0	0	3,222	0.00
<i>75-84 years, Asian, 2023</i>				
January	0	0	324	0.00
February	0	0	87	0.00
March	0	0	95	0.00
April	0	0	95	0.00
<i>75-84 years, Black or African American, 2017</i>				
January	0	0	2,355	0.00
February	*****	*****	2,386	0.42
March	*****	*****	2,428	0.41
April	*****	*****	2,452	0.41
May	*****	*****	2,485	0.40
June	*****	*****	2,537	0.39
July	*****	*****	2,588	0.39
August	*****	*****	2,634	0.38
September	*****	*****	2,673	0.37
October	*****	*****	2,709	0.37
November	*****	*****	2,743	0.36
December	*****	*****	2,779	0.36
<i>75-84 years, Black or African American, 2018</i>				
January	0	0	2,691	0.00
February	0	0	2,712	0.00
March	*****	*****	2,747	0.36
April	*****	*****	2,751	0.36
May	*****	*****	2,779	0.36
June	*****	*****	2,821	0.35
July	0	0	2,863	0.00
August	0	0	2,899	0.00
September	0	0	2,950	0.00
October	0	0	2,979	0.00
November	0	0	3,008	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	3,042	0.00
<i>75-84 years, Black or African American, 2019</i>				
January	0	0	2,999	0.00
February	0	0	3,021	0.00
March	0	0	3,061	0.00
April	0	0	3,088	0.00
May	0	0	3,132	0.00
June	0	0	3,147	0.00
July	0	0	3,182	0.00
August	0	0	3,242	0.00
September	0	0	3,297	0.00
October	0	0	3,346	0.00
November	0	0	3,367	0.00
December	0	0	3,398	0.00
<i>75-84 years, Black or African American, 2020</i>				
January	0	0	3,307	0.00
February	0	0	3,315	0.00
March	0	0	3,323	0.00
April	0	0	3,333	0.00
May	0	0	3,334	0.00
June	0	0	3,359	0.00
July	0	0	3,391	0.00
August	0	0	3,423	0.00
September	0	0	3,434	0.00
October	0	0	3,465	0.00
November	0	0	3,476	0.00
December	0	0	3,496	0.00
<i>75-84 years, Black or African American, 2021</i>				
January	0	0	3,322	0.00
February	0	0	3,340	0.00
March	0	0	3,352	0.00
April	0	0	3,380	0.00
May	0	0	3,402	0.00
June	0	0	3,433	0.00
July	0	0	3,444	0.00
August	0	0	3,484	0.00
September	0	0	3,493	0.00
October	0	0	3,502	0.00
November	0	0	3,522	0.00
December	0	0	3,550	0.00
<i>75-84 years, Black or African American, 2022</i>				
January	0	0	3,440	0.00
February	0	0	3,436	0.00
March	0	0	3,484	0.00
April	0	0	3,494	0.00
May	0	0	3,537	0.00
June	0	0	3,552	0.00
July	0	0	3,580	0.00
August	0	0	3,635	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	3,641	0.00
October	0	0	3,692	0.00
November	0	0	3,733	0.00
December	0	0	3,747	0.00
<i>75-84 years, Black or African American, 2023</i>				
January	0	0	968	0.00
February	0	0	173	0.00
March	0	0	181	0.00
April	0	0	185	0.00
<i>75-84 years, Multi-racial, 2017</i>				
January	0	0	160	0.00
February	0	0	164	0.00
March	0	0	170	0.00
April	0	0	180	0.00
May	0	0	185	0.00
June	0	0	189	0.00
July	0	0	191	0.00
August	0	0	201	0.00
September	0	0	202	0.00
October	0	0	209	0.00
November	0	0	215	0.00
December	0	0	222	0.00
<i>75-84 years, Multi-racial, 2018</i>				
January	0	0	219	0.00
February	0	0	220	0.00
March	0	0	219	0.00
April	0	0	221	0.00
May	0	0	223	0.00
June	0	0	227	0.00
July	0	0	230	0.00
August	0	0	237	0.00
September	0	0	237	0.00
October	0	0	245	0.00
November	0	0	249	0.00
December	0	0	257	0.00
<i>75-84 years, Multi-racial, 2019</i>				
January	0	0	211	0.00
February	0	0	210	0.00
March	0	0	216	0.00
April	0	0	220	0.00
May	0	0	223	0.00
June	0	0	221	0.00
July	0	0	227	0.00
August	0	0	231	0.00
September	0	0	231	0.00
October	0	0	233	0.00
November	0	0	232	0.00
December	0	0	232	0.00
<i>75-84 years, Multi-racial, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	216	0.00
February	0	0	221	0.00
March	0	0	227	0.00
April	0	0	226	0.00
May	0	0	231	0.00
June	0	0	234	0.00
July	0	0	233	0.00
August	0	0	232	0.00
September	0	0	237	0.00
October	0	0	242	0.00
November	0	0	241	0.00
December	0	0	239	0.00
<i>75-84 years, Multi-racial, 2021</i>				
January	0	0	227	0.00
February	0	0	230	0.00
March	0	0	229	0.00
April	0	0	233	0.00
May	0	0	237	0.00
June	0	0	237	0.00
July	0	0	240	0.00
August	0	0	237	0.00
September	0	0	244	0.00
October	0	0	248	0.00
November	0	0	253	0.00
December	0	0	258	0.00
<i>75-84 years, Multi-racial, 2022</i>				
January	0	0	250	0.00
February	0	0	255	0.00
March	0	0	266	0.00
April	0	0	272	0.00
May	0	0	279	0.00
June	0	0	283	0.00
July	0	0	286	0.00
August	0	0	290	0.00
September	0	0	294	0.00
October	0	0	297	0.00
November	0	0	303	0.00
December	0	0	301	0.00
<i>75-84 years, Multi-racial, 2023</i>				
January	0	0	300	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	387	0.00
February	0	0	395	0.00
March	0	0	407	0.00
April	0	0	415	0.00
May	0	0	423	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	436	0.00
July	0	0	447	0.00
August	0	0	461	0.00
September	0	0	470	0.00
October	0	0	489	0.00
November	0	0	499	0.00
December	0	0	503	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	504	0.00
February	0	0	514	0.00
March	0	0	526	0.00
April	0	0	545	0.00
May	0	0	560	0.00
June	0	0	580	0.00
July	0	0	592	0.00
August	0	0	606	0.00
September	0	0	625	0.00
October	0	0	643	0.00
November	0	0	657	0.00
December	0	0	667	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	675	0.00
February	0	0	691	0.00
March	0	0	710	0.00
April	0	0	728	0.00
May	0	0	736	0.00
June	0	0	737	0.00
July	0	0	742	0.00
August	0	0	760	0.00
September	0	0	774	0.00
October	0	0	785	0.00
November	0	0	787	0.00
December	0	0	792	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	783	0.00
February	0	0	791	0.00
March	0	0	784	0.00
April	0	0	780	0.00
May	0	0	782	0.00
June	0	0	791	0.00
July	0	0	790	0.00
August	0	0	796	0.00
September	0	0	804	0.00
October	0	0	809	0.00
November	0	0	809	0.00
December	0	0	820	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	767	0.00
February	0	0	768	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	785	0.00
April	0	0	797	0.00
May	0	0	810	0.00
June	0	0	818	0.00
July	0	0	835	0.00
August	0	0	846	0.00
September	0	0	855	0.00
October	0	0	861	0.00
November	0	0	863	0.00
December	0	0	878	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	871	0.00
February	0	0	897	0.00
March	0	0	910	0.00
April	0	0	910	0.00
May	0	0	921	0.00
June	0	0	932	0.00
July	0	0	943	0.00
August	0	0	962	0.00
September	0	0	973	0.00
October	0	0	982	0.00
November	0	0	991	0.00
December	0	0	999	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	955	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>75-84 years, Unknown, 2017</i>				
January	*****	*****	105,775	0.17
February	*****	*****	106,737	0.19
March	*****	*****	107,937	0.19
April	*****	*****	109,062	0.17
May	*****	*****	110,461	0.17
June	*****	*****	111,762	0.17
July	*****	*****	112,996	0.16
August	*****	*****	114,656	0.17
September	*****	*****	115,964	0.16
October	*****	*****	117,559	0.17
November	*****	*****	118,938	0.17
December	*****	*****	119,766	0.16
<i>75-84 years, Unknown, 2018</i>				
January	*****	*****	117,790	0.15
February	*****	*****	118,674	0.13
March	*****	*****	119,971	0.12
April	*****	*****	121,315	0.12
May	*****	*****	122,803	0.11
June	*****	*****	124,180	0.10
July	*****	*****	125,298	0.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
August	*****	*****	126,929	0.09
September	*****	*****	128,242	0.10
October	*****	*****	129,827	0.11
November	*****	*****	130,941	0.11
December	*****	*****	131,844	0.11
<i>75-84 years, Unknown, 2019</i>				
January	*****	*****	121,528	0.09
February	*****	*****	122,277	0.09
March	*****	*****	123,389	0.08
April	*****	*****	124,351	0.10
May	*****	*****	125,575	0.10
June	*****	*****	126,577	0.09
July	*****	*****	127,719	0.09
August	*****	*****	128,952	0.09
September	*****	*****	130,021	0.09
October	*****	*****	131,245	0.10
November	*****	*****	132,108	0.10
December	*****	*****	132,970	0.10
<i>75-84 years, Unknown, 2020</i>				
January	*****	*****	128,938	0.11
February	*****	*****	129,565	0.11
March	*****	*****	130,506	0.10
April	*****	*****	130,515	0.10
May	*****	*****	131,192	0.09
June	*****	*****	132,482	0.09
July	*****	*****	133,545	0.09
August	*****	*****	134,659	0.09
September	*****	*****	135,933	0.07
October	*****	*****	137,158	0.08
November	*****	*****	138,068	0.08
December	*****	*****	138,933	0.07
<i>75-84 years, Unknown, 2021</i>				
January	*****	*****	135,537	0.08
February	*****	*****	136,109	0.07
March	*****	*****	137,518	0.08
April	*****	*****	138,655	0.08
May	*****	*****	140,085	0.09
June	*****	*****	141,876	0.08
July	*****	*****	143,586	0.08
August	*****	*****	145,822	0.08
September	*****	*****	147,934	0.06
October	*****	*****	150,243	0.07
November	*****	*****	152,369	0.06
December	*****	*****	154,480	0.06
<i>75-84 years, Unknown, 2022</i>				
January	*****	*****	148,280	0.07
February	*****	*****	149,933	0.06
March	*****	*****	152,388	0.05
April	*****	*****	154,398	0.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	156,877	0.06
June	*****	*****	159,235	0.04
July	*****	*****	161,482	0.04
August	*****	*****	164,231	0.04
September	*****	*****	166,535	0.04
October	*****	*****	168,874	0.04
November	*****	*****	171,169	0.04
December	*****	*****	173,146	0.03
<i>75-84 years, Unknown, 2023</i>				
January	*****	*****	126,212	0.06
February	*****	*****	125,132	0.06
March	0	0	26,623	0.00
April	0	0	26,964	0.00
<i>75-84 years, White, 2017</i>				
January	*****	*****	1,146,575	0.11
February	*****	*****	1,158,640	0.10
March	*****	*****	1,174,469	0.10
April	*****	*****	1,186,634	0.09
May	*****	*****	1,203,157	0.09
June	*****	*****	1,218,618	0.09
July	*****	*****	1,233,895	0.09
August	*****	*****	1,252,959	0.08
September	*****	*****	1,269,412	0.08
October	*****	*****	1,289,087	0.08
November	*****	*****	1,305,042	0.08
December	*****	*****	1,318,689	0.08
<i>75-84 years, White, 2018</i>				
January	*****	*****	1,300,278	0.08
February	*****	*****	1,312,566	0.07
March	*****	*****	1,328,453	0.07
April	*****	*****	1,342,504	0.07
May	*****	*****	1,359,182	0.07
June	*****	*****	1,374,553	0.07
July	*****	*****	1,389,816	0.07
August	*****	*****	1,408,075	0.07
September	*****	*****	1,423,492	0.07
October	*****	*****	1,442,183	0.07
November	*****	*****	1,455,868	0.07
December	*****	*****	1,467,222	0.07
<i>75-84 years, White, 2019</i>				
January	*****	*****	1,443,977	0.07
February	*****	*****	1,455,116	0.07
March	*****	*****	1,468,739	0.07
April	*****	*****	1,481,695	0.07
May	*****	*****	1,496,362	0.07
June	*****	*****	1,509,605	0.06
July	*****	*****	1,525,914	0.06
August	*****	*****	1,541,543	0.06
September	*****	*****	1,555,852	0.06

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
October	*****	*****	1,571,777	0.06
November	*****	*****	1,583,234	0.06
December	*****	*****	1,594,057	0.06
<i>75-84 years, White, 2020</i>				
January	*****	*****	1,562,387	0.06
February	*****	*****	1,572,425	0.06
March	*****	*****	1,580,834	0.05
April	*****	*****	1,581,703	0.05
May	*****	*****	1,588,552	0.05
June	*****	*****	1,601,395	0.05
July	*****	*****	1,614,848	0.05
August	*****	*****	1,627,216	0.05
September	*****	*****	1,640,115	0.05
October	*****	*****	1,652,817	0.05
November	*****	*****	1,661,725	0.05
December	*****	*****	1,669,652	0.04
<i>75-84 years, White, 2021</i>				
January	*****	*****	1,615,927	0.04
February	*****	*****	1,619,700	0.04
March	*****	*****	1,631,523	0.04
April	*****	*****	1,641,279	0.04
May	*****	*****	1,653,044	0.04
June	*****	*****	1,666,788	0.04
July	*****	*****	1,681,945	0.04
August	*****	*****	1,699,231	0.04
September	*****	*****	1,716,134	0.04
October	*****	*****	1,733,820	0.04
November	*****	*****	1,749,941	0.04
December	*****	*****	1,765,835	0.04
<i>75-84 years, White, 2022</i>				
January	*****	*****	1,734,409	0.04
February	*****	*****	1,744,470	0.03
March	*****	*****	1,761,855	0.03
April	*****	*****	1,773,494	0.02
May	*****	*****	1,788,792	0.02
June	*****	*****	1,804,612	0.02
July	*****	*****	1,818,562	0.02
August	*****	*****	1,835,437	0.02
September	*****	*****	1,849,439	0.02
October	*****	*****	1,864,076	0.02
November	*****	*****	1,876,868	0.02
December	*****	*****	1,887,423	0.02
<i>75-84 years, White, 2023</i>				
January	*****	*****	264,830	0.02
February	0	0	66,960	0.00
March	0	0	69,063	0.00
April	0	0	70,713	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	0	0	815	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	816	0.00
March	0	0	822	0.00
April	0	0	836	0.00
May	0	0	857	0.00
June	0	0	870	0.00
July	0	0	874	0.00
August	0	0	898	0.00
September	0	0	915	0.00
October	0	0	929	0.00
November	0	0	935	0.00
December	0	0	948	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	0	0	934	0.00
February	0	0	940	0.00
March	0	0	948	0.00
April	0	0	958	0.00
May	0	0	965	0.00
June	0	0	959	0.00
July	0	0	965	0.00
August	0	0	976	0.00
September	0	0	985	0.00
October	0	0	1,002	0.00
November	0	0	1,013	0.00
December	0	0	1,022	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	0	0	1,011	0.00
February	0	0	1,032	0.00
March	0	0	1,034	0.00
April	0	0	1,043	0.00
May	0	0	1,046	0.00
June	0	0	1,056	0.00
July	0	0	1,068	0.00
August	0	0	1,081	0.00
September	0	0	1,089	0.00
October	0	0	1,108	0.00
November	0	0	1,120	0.00
December	0	0	1,124	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	0	0	1,107	0.00
February	0	0	1,107	0.00
March	0	0	1,103	0.00
April	0	0	1,106	0.00
May	0	0	1,109	0.00
June	0	0	1,117	0.00
July	0	0	1,115	0.00
August	0	0	1,125	0.00
September	0	0	1,122	0.00
October	0	0	1,133	0.00
November	0	0	1,127	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	1,126	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	0	0	1,057	0.00
February	0	0	1,057	0.00
March	0	0	1,060	0.00
April	0	0	1,061	0.00
May	0	0	1,057	0.00
June	0	0	1,059	0.00
July	0	0	1,072	0.00
August	0	0	1,097	0.00
September	0	0	1,094	0.00
October	0	0	1,104	0.00
November	0	0	1,108	0.00
December	0	0	1,108	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	0	0	1,077	0.00
February	0	0	1,084	0.00
March	0	0	1,094	0.00
April	0	0	1,091	0.00
May	0	0	1,111	0.00
June	0	0	1,112	0.00
July	0	0	1,132	0.00
August	0	0	1,152	0.00
September	0	0	1,155	0.00
October	0	0	1,165	0.00
November	0	0	1,173	0.00
December	0	0	1,173	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	0	0	154	0.00
February	0	0	31	0.00
March	0	0	32	0.00
April	0	0	30	0.00
<i>≥ 85 years, Asian, 2017</i>				
January	0	0	2,145	0.00
February	0	0	2,180	0.00
March	0	0	2,195	0.00
April	0	0	2,217	0.00
May	0	0	2,235	0.00
June	0	0	2,264	0.00
July	0	0	2,292	0.00
August	0	0	2,316	0.00
September	0	0	2,322	0.00
October	0	0	2,362	0.00
November	0	0	2,391	0.00
December	0	0	2,405	0.00
<i>≥ 85 years, Asian, 2018</i>				
January	0	0	2,406	0.00
February	0	0	2,392	0.00
March	0	0	2,421	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	2,446	0.00
May	0	0	2,490	0.00
June	0	0	2,498	0.00
July	0	0	2,517	0.00
August	0	0	2,533	0.00
September	0	0	2,572	0.00
October	0	0	2,592	0.00
November	0	0	2,612	0.00
December	0	0	2,628	0.00
<i>≥ 85 years, Asian, 2019</i>				
January	0	0	2,627	0.00
February	0	0	2,642	0.00
March	0	0	2,653	0.00
April	0	0	2,667	0.00
May	0	0	2,688	0.00
June	0	0	2,700	0.00
July	0	0	2,736	0.00
August	0	0	2,747	0.00
September	0	0	2,764	0.00
October	0	0	2,796	0.00
November	0	0	2,819	0.00
December	0	0	2,818	0.00
<i>≥ 85 years, Asian, 2020</i>				
January	0	0	2,788	0.00
February	0	0	2,808	0.00
March	0	0	2,803	0.00
April	0	0	2,790	0.00
May	0	0	2,755	0.00
June	0	0	2,749	0.00
July	0	0	2,740	0.00
August	0	0	2,748	0.00
September	0	0	2,762	0.00
October	0	0	2,774	0.00
November	0	0	2,780	0.00
December	0	0	2,792	0.00
<i>≥ 85 years, Asian, 2021</i>				
January	0	0	2,741	0.00
February	0	0	2,736	0.00
March	0	0	2,728	0.00
April	0	0	2,754	0.00
May	0	0	2,753	0.00
June	0	0	2,754	0.00
July	0	0	2,790	0.00
August	0	0	2,799	0.00
September	0	0	2,808	0.00
October	0	0	2,824	0.00
November	0	0	2,835	0.00
December	0	0	2,842	0.00
<i>≥ 85 years, Asian, 2022</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	2,819	0.00
February	0	0	2,810	0.00
March	0	0	2,821	0.00
April	0	0	2,817	0.00
May	0	0	2,837	0.00
June	0	0	2,850	0.00
July	0	0	2,869	0.00
August	0	0	2,894	0.00
September	0	0	2,912	0.00
October	0	0	2,930	0.00
November	0	0	2,943	0.00
December	0	0	2,951	0.00
<i>≥ 85 years, Asian, 2023</i>				
January	0	0	176	0.00
February	0	0	46	0.00
March	0	0	48	0.00
April	0	0	52	0.00
<i>≥ 85 years, Black or African American, 2017</i>				
January	0	0	1,482	0.00
February	0	0	1,476	0.00
March	0	0	1,497	0.00
April	0	0	1,502	0.00
May	0	0	1,519	0.00
June	0	0	1,524	0.00
July	0	0	1,550	0.00
August	0	0	1,579	0.00
September	0	0	1,604	0.00
October	0	0	1,633	0.00
November	0	0	1,647	0.00
December	0	0	1,663	0.00
<i>≥ 85 years, Black or African American, 2018</i>				
January	0	0	1,622	0.00
February	0	0	1,633	0.00
March	0	0	1,645	0.00
April	0	0	1,664	0.00
May	0	0	1,678	0.00
June	0	0	1,701	0.00
July	0	0	1,719	0.00
August	0	0	1,758	0.00
September	0	0	1,789	0.00
October	0	0	1,795	0.00
November	0	0	1,783	0.00
December	0	0	1,799	0.00
<i>≥ 85 years, Black or African American, 2019</i>				
January	0	0	1,776	0.00
February	0	0	1,776	0.00
March	0	0	1,782	0.00
April	0	0	1,794	0.00
May	0	0	1,793	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	1,802	0.00
July	0	0	1,805	0.00
August	0	0	1,820	0.00
September	0	0	1,825	0.00
October	0	0	1,855	0.00
November	0	0	1,844	0.00
December	0	0	1,844	0.00
<i>≥ 85 years, Black or African American, 2020</i>				
January	0	0	1,814	0.00
February	0	0	1,824	0.00
March	0	0	1,837	0.00
April	0	0	1,828	0.00
May	0	0	1,808	0.00
June	0	0	1,810	0.00
July	0	0	1,813	0.00
August	0	0	1,832	0.00
September	0	0	1,833	0.00
October	0	0	1,843	0.00
November	0	0	1,846	0.00
December	0	0	1,844	0.00
<i>≥ 85 years, Black or African American, 2021</i>				
January	0	0	1,770	0.00
February	0	0	1,765	0.00
March	0	0	1,768	0.00
April	0	0	1,784	0.00
May	0	0	1,792	0.00
June	0	0	1,798	0.00
July	0	0	1,811	0.00
August	0	0	1,817	0.00
September	0	0	1,836	0.00
October	0	0	1,841	0.00
November	0	0	1,853	0.00
December	0	0	1,861	0.00
<i>≥ 85 years, Black or African American, 2022</i>				
January	0	0	1,799	0.00
February	0	0	1,816	0.00
March	0	0	1,822	0.00
April	0	0	1,836	0.00
May	0	0	1,852	0.00
June	0	0	1,848	0.00
July	0	0	1,851	0.00
August	0	0	1,871	0.00
September	0	0	1,869	0.00
October	0	0	1,882	0.00
November	0	0	1,903	0.00
December	0	0	1,928	0.00
<i>≥ 85 years, Black or African American, 2023</i>				
January	0	0	424	0.00
February	0	0	84	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	85	0.00
April	0	0	88	0.00
<i>≥ 85 years, Multi-racial, 2017</i>				
January	0	0	76	0.00
February	0	0	77	0.00
March	0	0	77	0.00
April	0	0	77	0.00
May	0	0	80	0.00
June	0	0	84	0.00
July	0	0	85	0.00
August	0	0	89	0.00
September	0	0	91	0.00
October	0	0	96	0.00
November	0	0	96	0.00
December	0	0	98	0.00
<i>≥ 85 years, Multi-racial, 2018</i>				
January	0	0	102	0.00
February	0	0	106	0.00
March	0	0	108	0.00
April	0	0	112	0.00
May	0	0	114	0.00
June	0	0	118	0.00
July	0	0	119	0.00
August	0	0	121	0.00
September	0	0	125	0.00
October	0	0	123	0.00
November	0	0	123	0.00
December	0	0	125	0.00
<i>≥ 85 years, Multi-racial, 2019</i>				
January	0	0	115	0.00
February	0	0	118	0.00
March	0	0	117	0.00
April	0	0	119	0.00
May	0	0	120	0.00
June	0	0	120	0.00
July	0	0	118	0.00
August	0	0	119	0.00
September	0	0	122	0.00
October	0	0	125	0.00
November	0	0	128	0.00
December	0	0	130	0.00
<i>≥ 85 years, Multi-racial, 2020</i>				
January	0	0	122	0.00
February	0	0	123	0.00
March	0	0	125	0.00
April	0	0	123	0.00
May	0	0	123	0.00
June	0	0	123	0.00
July	0	0	124	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	127	0.00
September	0	0	129	0.00
October	0	0	129	0.00
November	0	0	128	0.00
December	0	0	127	0.00
<i>≥ 85 years, Multi-racial, 2021</i>				
January	0	0	123	0.00
February	0	0	123	0.00
March	0	0	122	0.00
April	0	0	121	0.00
May	0	0	121	0.00
June	0	0	120	0.00
July	0	0	124	0.00
August	0	0	125	0.00
September	0	0	126	0.00
October	0	0	130	0.00
November	0	0	131	0.00
December	0	0	131	0.00
<i>≥ 85 years, Multi-racial, 2022</i>				
January	0	0	129	0.00
February	0	0	130	0.00
March	0	0	131	0.00
April	0	0	131	0.00
May	0	0	134	0.00
June	0	0	136	0.00
July	0	0	139	0.00
August	0	0	137	0.00
September	0	0	138	0.00
October	0	0	138	0.00
November	0	0	139	0.00
December	0	0	139	0.00
<i>≥ 85 years, Multi-racial, 2023</i>				
January	0	0	132	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	79	0.00
February	0	0	81	0.00
March	0	0	85	0.00
April	0	0	88	0.00
May	0	0	94	0.00
June	0	0	93	0.00
July	0	0	98	0.00
August	0	0	99	0.00
September	0	0	102	0.00
October	0	0	106	0.00
November	0	0	108	0.00
December	0	0	110	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	105	0.00
February	0	0	105	0.00
March	0	0	106	0.00
April	0	0	112	0.00
May	0	0	114	0.00
June	0	0	117	0.00
July	0	0	118	0.00
August	0	0	122	0.00
September	0	0	122	0.00
October	0	0	126	0.00
November	0	0	128	0.00
December	0	0	130	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	124	0.00
February	0	0	124	0.00
March	0	0	125	0.00
April	0	0	129	0.00
May	0	0	133	0.00
June	0	0	135	0.00
July	0	0	138	0.00
August	0	0	141	0.00
September	0	0	144	0.00
October	0	0	157	0.00
November	0	0	163	0.00
December	0	0	168	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	164	0.00
February	0	0	168	0.00
March	0	0	170	0.00
April	0	0	173	0.00
May	0	0	176	0.00
June	0	0	181	0.00
July	0	0	184	0.00
August	0	0	193	0.00
September	0	0	201	0.00
October	0	0	206	0.00
November	0	0	211	0.00
December	0	0	214	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	211	0.00
February	0	0	215	0.00
March	0	0	219	0.00
April	0	0	226	0.00
May	0	0	225	0.00
June	0	0	229	0.00
July	0	0	241	0.00
August	0	0	245	0.00
September	0	0	255	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	261	0.00
November	0	0	266	0.00
December	0	0	270	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	274	0.00
February	0	0	275	0.00
March	0	0	282	0.00
April	0	0	288	0.00
May	0	0	291	0.00
June	0	0	290	0.00
July	0	0	294	0.00
August	0	0	302	0.00
September	0	0	313	0.00
October	0	0	316	0.00
November	0	0	325	0.00
December	0	0	326	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	316	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	*****	*****	62,072	0.06
February	*****	*****	62,554	0.05
March	*****	*****	63,123	0.05
April	*****	*****	63,647	0.03
May	*****	*****	64,333	0.05
June	*****	*****	65,032	0.05
July	*****	*****	65,617	0.03
August	*****	*****	66,495	0.05
September	*****	*****	67,313	0.04
October	*****	*****	68,103	0.04
November	*****	*****	68,652	0.03
December	*****	*****	69,001	0.04
<i>≥ 85 years, Unknown, 2018</i>				
January	*****	*****	68,163	0.03
February	*****	*****	68,349	0.03
March	*****	*****	68,856	0.03
April	*****	*****	69,233	0.03
May	*****	*****	69,844	0.03
June	*****	*****	70,371	0.03
July	*****	*****	70,888	0.04
August	*****	*****	71,591	0.04
September	*****	*****	72,084	0.04
October	*****	*****	72,775	0.04
November	*****	*****	73,230	0.04
December	*****	*****	73,571	0.04
<i>≥ 85 years, Unknown, 2019</i>				
January	*****	*****	68,513	0.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	68,748	0.04
March	*****	*****	69,206	0.04
April	*****	*****	69,558	0.03
May	*****	*****	70,150	0.03
June	*****	*****	70,608	0.03
July	*****	*****	71,174	0.03
August	*****	*****	71,756	0.04
September	*****	*****	72,433	0.03
October	*****	*****	73,069	0.01
November	*****	*****	73,438	0.01
December	*****	*****	73,902	0.01
<i>≥ 85 years, Unknown, 2020</i>				
January	*****	*****	71,001	0.03
February	*****	*****	71,179	0.03
March	*****	*****	71,436	0.03
April	*****	*****	71,257	0.03
May	*****	*****	71,313	0.03
June	*****	*****	71,743	0.03
July	*****	*****	72,161	0.03
August	*****	*****	72,601	0.03
September	*****	*****	73,023	0.03
October	*****	*****	73,488	0.03
November	*****	*****	73,746	0.03
December	*****	*****	74,008	0.03
<i>≥ 85 years, Unknown, 2021</i>				
January	*****	*****	72,146	0.03
February	*****	*****	71,857	0.03
March	*****	*****	72,374	0.03
April	*****	*****	72,778	0.03
May	*****	*****	73,149	0.04
June	*****	*****	73,718	0.04
July	*****	*****	74,292	0.04
August	*****	*****	74,844	0.04
September	*****	*****	75,249	0.04
October	*****	*****	75,675	0.04
November	*****	*****	76,057	0.04
December	*****	*****	76,363	0.04
<i>≥ 85 years, Unknown, 2022</i>				
January	*****	*****	72,064	0.04
February	*****	*****	72,009	0.04
March	*****	*****	72,494	0.04
April	*****	*****	72,691	0.04
May	*****	*****	73,191	0.04
June	*****	*****	73,724	0.01
July	*****	*****	74,316	0.01
August	*****	*****	74,962	0.01
September	*****	*****	75,534	0.01
October	*****	*****	75,963	0.01
November	*****	*****	76,374	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	76,711	0.01
<i>≥ 85 years, Unknown, 2023</i>				
January	*****	*****	62,991	0.02
February	*****	*****	62,245	0.02
March	0	0	12,712	0.00
April	0	0	12,809	0.00
<i>≥ 85 years, White, 2017</i>				
January	*****	*****	630,424	0.07
February	*****	*****	634,579	0.06
March	*****	*****	641,177	0.06
April	*****	*****	645,570	0.05
May	*****	*****	652,461	0.05
June	*****	*****	659,304	0.05
July	*****	*****	665,978	0.05
August	*****	*****	674,689	0.04
September	*****	*****	681,686	0.04
October	*****	*****	689,537	0.04
November	*****	*****	695,159	0.04
December	*****	*****	699,366	0.04
<i>≥ 85 years, White, 2018</i>				
January	*****	*****	687,054	0.04
February	*****	*****	688,499	0.04
March	*****	*****	693,461	0.04
April	*****	*****	697,580	0.04
May	*****	*****	703,075	0.05
June	*****	*****	708,212	0.05
July	*****	*****	713,665	0.05
August	*****	*****	720,802	0.04
September	*****	*****	725,944	0.04
October	*****	*****	732,375	0.04
November	*****	*****	736,353	0.04
December	*****	*****	739,640	0.04
<i>≥ 85 years, White, 2019</i>				
January	*****	*****	727,762	0.05
February	*****	*****	730,843	0.05
March	*****	*****	735,550	0.04
April	*****	*****	739,467	0.04
May	*****	*****	744,740	0.04
June	*****	*****	749,692	0.04
July	*****	*****	756,171	0.04
August	*****	*****	763,292	0.04
September	*****	*****	770,144	0.04
October	*****	*****	777,651	0.04
November	*****	*****	781,968	0.04
December	*****	*****	785,763	0.04
<i>≥ 85 years, White, 2020</i>				
January	*****	*****	774,353	0.04
February	*****	*****	777,350	0.03
March	*****	*****	780,191	0.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	779,691	0.03
May	*****	*****	779,704	0.03
June	*****	*****	783,771	0.03
July	*****	*****	789,441	0.03
August	*****	*****	794,533	0.03
September	*****	*****	799,463	0.03
October	*****	*****	804,285	0.03
November	*****	*****	806,765	0.03
December	*****	*****	807,773	0.03
<i>≥ 85 years, White, 2021</i>				
January	*****	*****	782,781	0.03
February	*****	*****	781,278	0.03
March	*****	*****	786,253	0.03
April	*****	*****	790,127	0.03
May	*****	*****	795,131	0.03
June	*****	*****	800,782	0.03
July	*****	*****	806,781	0.03
August	*****	*****	812,990	0.03
September	*****	*****	817,226	0.03
October	*****	*****	821,459	0.03
November	*****	*****	824,631	0.03
December	*****	*****	827,143	0.03
<i>≥ 85 years, White, 2022</i>				
January	*****	*****	812,181	0.03
February	*****	*****	811,090	0.03
March	*****	*****	815,400	0.02
April	*****	*****	818,445	0.02
May	*****	*****	823,380	0.02
June	*****	*****	828,459	0.01
July	*****	*****	833,843	0.01
August	*****	*****	840,210	0.01
September	*****	*****	845,716	0.01
October	*****	*****	851,196	0.01
November	*****	*****	854,826	0.01
December	*****	*****	858,184	0.01
<i>≥ 85 years, White, 2023</i>				
January	0	0	111,604	0.00
February	0	0	28,298	0.00
March	0	0	29,225	0.00
April	0	0	29,956	0.00
HCTZ-direct renin inhibitor combination product, without history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	0	0	15,274	0.00
February	0	0	15,208	0.00
March	0	0	15,212	0.00
April	0	0	15,162	0.00
May	0	0	15,067	0.00
June	0	0	15,093	0.00
July	0	0	15,113	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	15,166	0.00
September	0	0	15,147	0.00
October	0	0	15,150	0.00
November	0	0	15,136	0.00
December	0	0	15,181	0.00
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	0	0	15,107	0.00
February	0	0	15,058	0.00
March	0	0	15,042	0.00
April	0	0	14,946	0.00
May	0	0	14,744	0.00
June	0	0	14,716	0.00
July	0	0	14,695	0.00
August	0	0	14,672	0.00
September	0	0	14,583	0.00
October	0	0	14,508	0.00
November	0	0	14,445	0.00
December	0	0	14,390	0.00
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	0	0	13,848	0.00
February	0	0	13,798	0.00
March	0	0	13,722	0.00
April	0	0	13,581	0.00
May	0	0	13,420	0.00
June	0	0	13,352	0.00
July	0	0	13,278	0.00
August	0	0	13,243	0.00
September	0	0	13,178	0.00
October	0	0	13,090	0.00
November	0	0	13,073	0.00
December	0	0	13,040	0.00
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	0	0	13,164	0.00
February	0	0	13,158	0.00
March	0	0	13,068	0.00
April	0	0	13,033	0.00
May	0	0	13,020	0.00
June	0	0	13,010	0.00
July	0	0	12,954	0.00
August	0	0	12,875	0.00
September	0	0	12,831	0.00
October	0	0	12,809	0.00
November	0	0	12,762	0.00
December	0	0	12,748	0.00
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	0	0	12,800	0.00
February	0	0	12,718	0.00
March	0	0	12,600	0.00
April	0	0	12,576	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	12,425	0.00
June	0	0	12,400	0.00
July	0	0	12,408	0.00
August	0	0	12,409	0.00
September	0	0	12,477	0.00
October	0	0	12,441	0.00
November	0	0	12,439	0.00
December	0	0	12,434	0.00
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	0	0	12,444	0.00
February	0	0	12,431	0.00
March	0	0	12,398	0.00
April	0	0	12,394	0.00
May	0	0	12,324	0.00
June	0	0	12,294	0.00
July	0	0	12,220	0.00
August	0	0	12,127	0.00
September	0	0	11,965	0.00
October	0	0	11,879	0.00
November	0	0	11,821	0.00
December	0	0	11,788	0.00
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	0	0	4,777	0.00
February	0	0	4,259	0.00
March	0	0	4,265	0.00
April	0	0	4,210	0.00
<i>0-40 years, Asian, 2017</i>				
January	0	0	131,025	0.00
February	0	0	132,106	0.00
March	0	0	133,178	0.00
April	0	0	134,361	0.00
May	0	0	135,499	0.00
June	0	0	136,894	0.00
July	0	0	138,345	0.00
August	0	0	143,533	0.00
September	0	0	146,444	0.00
October	0	0	147,897	0.00
November	0	0	149,028	0.00
December	0	0	150,022	0.00
<i>0-40 years, Asian, 2018</i>				
January	0	0	149,429	0.00
February	0	0	150,223	0.00
March	0	0	151,126	0.00
April	0	0	152,174	0.00
May	0	0	152,886	0.00
June	0	0	153,484	0.00
July	0	0	155,094	0.00
August	0	0	161,376	0.00
September	0	0	163,496	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	164,336	0.00
November	0	0	165,135	0.00
December	0	0	165,486	0.00
<i>0-40 years, Asian, 2019</i>				
January	0	0	157,893	0.00
February	0	0	158,590	0.00
March	0	0	159,276	0.00
April	0	0	159,913	0.00
May	0	0	160,694	0.00
June	0	0	160,826	0.00
July	0	0	161,470	0.00
August	0	0	167,250	0.00
September	0	0	169,490	0.00
October	0	0	171,113	0.00
November	0	0	172,310	0.00
December	0	0	173,265	0.00
<i>0-40 years, Asian, 2020</i>				
January	0	0	168,861	0.00
February	0	0	169,422	0.00
March	0	0	170,309	0.00
April	0	0	170,539	0.00
May	0	0	170,734	0.00
June	0	0	170,901	0.00
July	0	0	171,145	0.00
August	0	0	170,844	0.00
September	0	0	170,699	0.00
October	0	0	171,340	0.00
November	0	0	171,957	0.00
December	0	0	172,987	0.00
<i>0-40 years, Asian, 2021</i>				
January	0	0	177,455	0.00
February	0	0	178,407	0.00
March	0	0	179,341	0.00
April	0	0	180,942	0.00
May	0	0	181,247	0.00
June	0	0	182,816	0.00
July	0	0	185,106	0.00
August	0	0	197,104	0.00
September	0	0	202,493	0.00
October	0	0	204,410	0.00
November	0	0	206,953	0.00
December	0	0	208,752	0.00
<i>0-40 years, Asian, 2022</i>				
January	0	0	210,796	0.00
February	0	0	212,745	0.00
March	0	0	214,341	0.00
April	0	0	215,175	0.00
May	0	0	216,809	0.00
June	0	0	218,953	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	220,367	0.00
August	0	0	220,308	0.00
September	0	0	221,292	0.00
October	0	0	221,384	0.00
November	0	0	222,038	0.00
December	0	0	222,158	0.00
<i>0-40 years, Asian, 2023</i>				
January	0	0	208,448	0.00
February	0	0	207,331	0.00
March	0	0	206,962	0.00
April	0	0	205,981	0.00
<i>0-40 years, Black or African American, 2017</i>				
January	*****	*****	285,596	0.01
February	*****	*****	284,767	0.01
March	*****	*****	284,184	0.01
April	*****	*****	283,072	0.01
May	*****	*****	281,171	0.01
June	*****	*****	281,533	0.01
July	*****	*****	282,576	0.01
August	*****	*****	283,626	0.01
September	*****	*****	284,107	0.01
October	*****	*****	284,433	0.00
November	*****	*****	284,566	0.00
December	*****	*****	285,422	0.00
<i>0-40 years, Black or African American, 2018</i>				
January	*****	*****	287,239	0.00
February	*****	*****	286,592	0.00
March	*****	*****	286,324	0.00
April	*****	*****	283,700	0.00
May	*****	*****	281,334	0.00
June	*****	*****	281,584	0.00
July	0	0	282,343	0.00
August	0	0	283,030	0.00
September	0	0	282,984	0.00
October	0	0	282,319	0.00
November	*****	*****	282,193	0.00
December	*****	*****	282,224	0.00
<i>0-40 years, Black or African American, 2019</i>				
January	*****	*****	274,880	0.01
February	*****	*****	273,677	0.01
March	*****	*****	273,321	0.01
April	*****	*****	271,802	0.00
May	*****	*****	269,640	0.00
June	*****	*****	269,481	0.00
July	*****	*****	269,032	0.00
August	*****	*****	269,033	0.00
September	*****	*****	268,678	0.00
October	*****	*****	268,151	0.00
November	*****	*****	268,363	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	268,726	0.00
<i>0-40 years, Black or African American, 2020</i>				
January	*****	*****	266,170	0.00
February	*****	*****	265,395	0.00
March	*****	*****	264,727	0.00
April	*****	*****	263,819	0.00
May	*****	*****	263,426	0.00
June	*****	*****	263,576	0.00
July	*****	*****	262,647	0.00
August	*****	*****	261,391	0.00
September	*****	*****	261,082	0.00
October	*****	*****	259,870	0.00
November	*****	*****	259,160	0.00
December	*****	*****	259,718	0.00
<i>0-40 years, Black or African American, 2021</i>				
January	*****	*****	258,932	0.00
February	*****	*****	257,871	0.00
March	*****	*****	256,704	0.00
April	*****	*****	255,459	0.00
May	*****	*****	254,213	0.00
June	*****	*****	254,194	0.00
July	*****	*****	254,735	0.00
August	*****	*****	256,046	0.00
September	*****	*****	256,476	0.00
October	*****	*****	256,680	0.00
November	*****	*****	257,395	0.00
December	*****	*****	258,067	0.00
<i>0-40 years, Black or African American, 2022</i>				
January	*****	*****	260,218	0.00
February	*****	*****	260,010	0.00
March	*****	*****	260,038	0.00
April	*****	*****	259,298	0.00
May	*****	*****	259,147	0.00
June	*****	*****	259,448	0.00
July	*****	*****	258,806	0.00
August	*****	*****	257,900	0.00
September	*****	*****	257,314	0.00
October	*****	*****	255,150	0.00
November	*****	*****	254,499	0.00
December	*****	*****	254,068	0.00
<i>0-40 years, Black or African American, 2023</i>				
January	*****	*****	146,031	0.01
February	*****	*****	126,950	0.01
March	0	0	126,410	0.00
April	0	0	125,102	0.00
<i>0-40 years, Multi-racial, 2017</i>				
January	0	0	125,169	0.00
February	0	0	126,199	0.00
March	0	0	126,959	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	127,625	0.00
May	0	0	128,811	0.00
June	0	0	129,888	0.00
July	0	0	132,050	0.00
August	0	0	134,589	0.00
September	0	0	136,443	0.00
October	0	0	138,072	0.00
November	0	0	139,886	0.00
December	0	0	141,398	0.00
<i>0-40 years, Multi-racial, 2018</i>				
January	0	0	144,455	0.00
February	0	0	145,428	0.00
March	0	0	146,375	0.00
April	0	0	147,456	0.00
May	0	0	148,723	0.00
June	0	0	150,129	0.00
July	0	0	152,297	0.00
August	0	0	155,542	0.00
September	0	0	157,454	0.00
October	0	0	158,994	0.00
November	0	0	160,532	0.00
December	0	0	161,999	0.00
<i>0-40 years, Multi-racial, 2019</i>				
January	0	0	158,215	0.00
February	0	0	159,460	0.00
March	0	0	160,767	0.00
April	0	0	162,399	0.00
May	0	0	163,993	0.00
June	0	0	165,703	0.00
July	0	0	167,252	0.00
August	0	0	170,771	0.00
September	0	0	173,372	0.00
October	0	0	176,434	0.00
November	0	0	178,275	0.00
December	0	0	179,959	0.00
<i>0-40 years, Multi-racial, 2020</i>				
January	0	0	189,928	0.00
February	0	0	191,455	0.00
March	0	0	193,545	0.00
April	0	0	195,299	0.00
May	0	0	196,684	0.00
June	0	0	198,241	0.00
July	0	0	200,447	0.00
August	0	0	202,641	0.00
September	0	0	204,810	0.00
October	0	0	206,555	0.00
November	0	0	208,932	0.00
December	0	0	211,356	0.00
<i>0-40 years, Multi-racial, 2021</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	222,921	0.00
February	0	0	225,146	0.00
March	0	0	227,388	0.00
April	0	0	229,936	0.00
May	0	0	232,431	0.00
June	0	0	235,747	0.00
July	0	0	240,109	0.00
August	0	0	246,523	0.00
September	0	0	251,043	0.00
October	0	0	254,144	0.00
November	0	0	257,973	0.00
December	0	0	260,600	0.00
<i>0-40 years, Multi-racial, 2022</i>				
January	0	0	269,688	0.00
February	0	0	272,327	0.00
March	0	0	274,384	0.00
April	0	0	276,006	0.00
May	0	0	278,273	0.00
June	0	0	279,635	0.00
July	0	0	280,692	0.00
August	0	0	281,249	0.00
September	0	0	281,913	0.00
October	0	0	282,027	0.00
November	0	0	282,302	0.00
December	0	0	282,286	0.00
<i>0-40 years, Multi-racial, 2023</i>				
January	0	0	286,885	0.00
February	0	0	286,249	0.00
March	0	0	285,457	0.00
April	0	0	283,553	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	2,420	0.00
February	0	0	2,413	0.00
March	0	0	2,428	0.00
April	0	0	2,451	0.00
May	0	0	2,455	0.00
June	0	0	2,455	0.00
July	0	0	2,468	0.00
August	0	0	2,505	0.00
September	0	0	2,509	0.00
October	0	0	2,533	0.00
November	0	0	2,537	0.00
December	0	0	2,542	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	2,652	0.00
February	0	0	2,669	0.00
March	0	0	2,684	0.00
April	0	0	2,709	0.00
May	0	0	2,704	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	2,711	0.00
July	0	0	2,749	0.00
August	0	0	2,840	0.00
September	0	0	2,843	0.00
October	0	0	2,841	0.00
November	0	0	2,822	0.00
December	0	0	2,843	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	2,819	0.00
February	0	0	2,805	0.00
March	0	0	2,806	0.00
April	0	0	2,830	0.00
May	0	0	2,843	0.00
June	0	0	2,858	0.00
July	0	0	2,857	0.00
August	0	0	2,862	0.00
September	0	0	2,881	0.00
October	0	0	3,357	0.00
November	0	0	3,362	0.00
December	0	0	3,349	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	3,439	0.00
February	0	0	3,452	0.00
March	0	0	3,455	0.00
April	0	0	3,459	0.00
May	0	0	3,450	0.00
June	0	0	3,441	0.00
July	0	0	3,415	0.00
August	0	0	3,416	0.00
September	0	0	3,427	0.00
October	0	0	3,448	0.00
November	0	0	3,460	0.00
December	0	0	3,486	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	3,616	0.00
February	0	0	3,630	0.00
March	0	0	3,620	0.00
April	0	0	3,634	0.00
May	0	0	3,638	0.00
June	0	0	3,643	0.00
July	0	0	3,662	0.00
August	0	0	3,701	0.00
September	0	0	3,751	0.00
October	0	0	3,297	0.00
November	0	0	3,323	0.00
December	0	0	3,339	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	3,469	0.00
February	0	0	3,479	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	3,493	0.00
April	0	0	3,523	0.00
May	0	0	3,561	0.00
June	0	0	3,595	0.00
July	0	0	3,598	0.00
August	0	0	3,549	0.00
September	0	0	3,530	0.00
October	0	0	3,528	0.00
November	0	0	3,532	0.00
December	0	0	3,504	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	3,692	0.00
February	0	0	3,056	0.00
March	0	0	3,046	0.00
April	0	0	3,022	0.00
<i>0-40 years, Unknown, 2017</i>				
January	*****	*****	19,765,188	0.00
February	*****	*****	19,720,022	0.00
March	*****	*****	19,716,497	0.00
April	*****	*****	19,672,165	0.00
May	*****	*****	19,651,570	0.00
June	*****	*****	19,630,870	0.00
July	*****	*****	19,548,413	0.00
August	*****	*****	19,549,011	0.00
September	*****	*****	19,307,938	0.00
October	*****	*****	19,276,545	0.00
November	*****	*****	19,263,058	0.00
December	*****	*****	19,239,645	0.00
<i>0-40 years, Unknown, 2018</i>				
January	*****	*****	18,963,731	0.00
February	*****	*****	18,889,571	0.00
March	*****	*****	18,857,474	0.00
April	*****	*****	18,805,431	0.00
May	*****	*****	18,787,849	0.00
June	*****	*****	18,767,779	0.00
July	*****	*****	18,712,741	0.00
August	*****	*****	18,733,472	0.00
September	*****	*****	18,732,897	0.00
October	*****	*****	18,716,023	0.00
November	*****	*****	18,683,862	0.00
December	*****	*****	18,648,853	0.00
<i>0-40 years, Unknown, 2019</i>				
January	*****	*****	18,364,460	0.00
February	*****	*****	18,293,983	0.00
March	*****	*****	18,274,281	0.00
April	*****	*****	18,218,875	0.00
May	*****	*****	18,188,437	0.00
June	*****	*****	18,116,097	0.00
July	*****	*****	18,081,348	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
August	*****	*****	18,011,413	0.00
September	*****	*****	17,979,726	0.00
October	*****	*****	17,946,932	0.00
November	*****	*****	17,903,298	0.00
December	*****	*****	17,866,291	0.00
<i>0-40 years, Unknown, 2020</i>				
January	*****	*****	17,923,341	0.00
February	*****	*****	17,832,683	0.00
March	*****	*****	17,797,615	0.00
April	*****	*****	17,674,799	0.00
May	*****	*****	17,567,823	0.00
June	*****	*****	17,476,288	0.00
July	*****	*****	17,331,839	0.00
August	*****	*****	17,230,102	0.00
September	*****	*****	16,993,848	0.00
October	*****	*****	16,933,611	0.00
November	*****	*****	16,902,602	0.00
December	*****	*****	16,869,180	0.00
<i>0-40 years, Unknown, 2021</i>				
January	*****	*****	16,916,604	0.00
February	*****	*****	16,855,471	0.00
March	*****	*****	16,841,487	0.00
April	*****	*****	16,793,342	0.00
May	*****	*****	16,753,119	0.00
June	*****	*****	16,741,159	0.00
July	*****	*****	16,699,511	0.00
August	*****	*****	16,734,791	0.00
September	*****	*****	16,724,698	0.00
October	*****	*****	16,707,006	0.00
November	*****	*****	16,709,099	0.00
December	*****	*****	16,713,924	0.00
<i>0-40 years, Unknown, 2022</i>				
January	*****	*****	16,918,370	0.00
February	*****	*****	16,890,404	0.00
March	*****	*****	16,896,769	0.00
April	*****	*****	16,871,273	0.00
May	*****	*****	16,852,299	0.00
June	*****	*****	16,863,431	0.00
July	*****	*****	16,787,107	0.00
August	*****	*****	16,802,664	0.00
September	*****	*****	16,734,105	0.00
October	*****	*****	16,709,339	0.00
November	*****	*****	16,690,960	0.00
December	*****	*****	16,658,858	0.00
<i>0-40 years, Unknown, 2023</i>				
January	*****	*****	11,623,379	0.00
February	*****	*****	11,254,508	0.00
March	0	0	2,659,540	0.00
April	0	0	2,691,934	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, White, 2017</i>				
January	*****	*****	1,109,313	0.01
February	*****	*****	1,109,091	0.00
March	*****	*****	1,109,489	0.00
April	*****	*****	1,106,544	0.00
May	*****	*****	1,103,924	0.00
June	*****	*****	1,106,653	0.00
July	*****	*****	1,111,924	0.00
August	*****	*****	1,120,024	0.00
September	*****	*****	1,125,036	0.00
October	*****	*****	1,128,570	0.00
November	*****	*****	1,134,490	0.00
December	*****	*****	1,140,932	0.00
<i>0-40 years, White, 2018</i>				
January	*****	*****	1,139,194	0.00
February	*****	*****	1,139,639	0.00
March	*****	*****	1,140,493	0.00
April	*****	*****	1,138,730	0.00
May	*****	*****	1,135,592	0.00
June	*****	*****	1,138,192	0.00
July	*****	*****	1,141,709	0.00
August	*****	*****	1,148,574	0.00
September	*****	*****	1,151,684	0.00
October	*****	*****	1,151,882	0.00
November	*****	*****	1,152,382	0.00
December	*****	*****	1,152,964	0.00
<i>0-40 years, White, 2019</i>				
January	*****	*****	1,125,313	0.00
February	*****	*****	1,124,215	0.00
March	*****	*****	1,123,516	0.00
April	*****	*****	1,120,566	0.00
May	*****	*****	1,117,451	0.00
June	*****	*****	1,118,328	0.00
July	*****	*****	1,117,753	0.00
August	*****	*****	1,121,163	0.00
September	*****	*****	1,122,454	0.00
October	*****	*****	1,123,377	0.00
November	*****	*****	1,125,532	0.00
December	*****	*****	1,127,032	0.00
<i>0-40 years, White, 2020</i>				
January	*****	*****	1,135,499	0.00
February	*****	*****	1,135,816	0.00
March	*****	*****	1,136,452	0.00
April	*****	*****	1,135,838	0.00
May	*****	*****	1,136,337	0.00
June	*****	*****	1,138,038	0.00
July	*****	*****	1,141,406	0.00
August	*****	*****	1,142,116	0.00
September	*****	*****	1,144,555	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	1,143,181	0.00
November	*****	*****	1,145,349	0.00
December	*****	*****	1,150,475	0.00
<i>0-40 years, White, 2021</i>				
January	*****	*****	1,172,032	0.00
February	*****	*****	1,173,664	0.00
March	*****	*****	1,173,972	0.00
April	*****	*****	1,175,021	0.00
May	*****	*****	1,176,100	0.00
June	*****	*****	1,181,981	0.00
July	*****	*****	1,190,029	0.00
August	*****	*****	1,201,062	0.00
September	*****	*****	1,209,324	0.00
October	*****	*****	1,215,812	0.00
November	*****	*****	1,224,256	0.00
December	*****	*****	1,231,045	0.00
<i>0-40 years, White, 2022</i>				
January	*****	*****	1,250,404	0.00
February	*****	*****	1,255,839	0.00
March	*****	*****	1,260,985	0.00
April	*****	*****	1,263,246	0.00
May	*****	*****	1,268,205	0.00
June	*****	*****	1,270,464	0.00
July	*****	*****	1,270,261	0.00
August	*****	*****	1,267,742	0.00
September	*****	*****	1,266,270	0.00
October	*****	*****	1,261,436	0.00
November	*****	*****	1,260,019	0.00
December	*****	*****	1,259,006	0.00
<i>0-40 years, White, 2023</i>				
January	0	0	957,782	0.00
February	0	0	922,219	0.00
March	0	0	920,080	0.00
April	0	0	914,749	0.00
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	43,303	0.07
February	*****	*****	43,290	0.07
March	*****	*****	43,343	0.07
April	*****	*****	43,080	0.05
May	*****	*****	42,718	0.05
June	*****	*****	42,759	0.05
July	*****	*****	42,920	0.05
August	*****	*****	42,990	0.05
September	*****	*****	42,955	0.05
October	*****	*****	42,954	0.05
November	*****	*****	42,964	0.05
December	*****	*****	43,095	0.05
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	43,091	0.07

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	42,987	0.07
March	*****	*****	43,020	0.05
April	*****	*****	42,752	0.05
May	*****	*****	42,306	0.07
June	*****	*****	42,209	0.07
July	*****	*****	42,216	0.05
August	*****	*****	42,001	0.07
September	*****	*****	41,839	0.07
October	*****	*****	41,709	0.05
November	*****	*****	41,600	0.05
December	*****	*****	41,485	0.02
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	40,981	0.02
February	*****	*****	40,741	0.02
March	*****	*****	40,575	0.02
April	*****	*****	40,200	0.02
May	*****	*****	39,809	0.03
June	*****	*****	39,689	0.03
July	*****	*****	39,588	0.03
August	*****	*****	39,531	0.03
September	0	0	39,335	0.00
October	0	0	39,222	0.00
November	0	0	39,148	0.00
December	0	0	39,109	0.00
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	0	0	39,104	0.00
February	0	0	38,883	0.00
March	0	0	38,681	0.00
April	0	0	38,523	0.00
May	0	0	38,425	0.00
June	0	0	38,278	0.00
July	0	0	38,091	0.00
August	0	0	37,757	0.00
September	0	0	37,615	0.00
October	0	0	37,449	0.00
November	0	0	37,382	0.00
December	0	0	37,227	0.00
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	0	0	36,460	0.00
February	0	0	36,059	0.00
March	0	0	35,639	0.00
April	0	0	35,216	0.00
May	0	0	34,941	0.00
June	0	0	34,774	0.00
July	0	0	34,614	0.00
August	0	0	34,458	0.00
September	0	0	34,298	0.00
October	0	0	34,086	0.00
November	0	0	33,975	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	33,875	0.00
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	0	0	33,138	0.00
February	0	0	32,758	0.00
March	0	0	32,537	0.00
April	0	0	32,226	0.00
May	0	0	32,056	0.00
June	0	0	31,879	0.00
July	0	0	31,715	0.00
August	0	0	31,491	0.00
September	0	0	31,278	0.00
October	0	0	31,006	0.00
November	0	0	30,938	0.00
December	0	0	30,881	0.00
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	0	0	8,664	0.00
February	0	0	3,962	0.00
March	0	0	3,957	0.00
April	0	0	3,940	0.00
<i>41-64 years, Asian, 2017</i>				
January	*****	*****	109,912	0.01
February	*****	*****	110,183	0.01
March	*****	*****	110,617	0.02
April	*****	*****	110,697	0.02
May	*****	*****	111,045	0.01
June	*****	*****	111,376	0.01
July	0	0	112,139	0.00
August	0	0	113,005	0.00
September	*****	*****	113,496	0.01
October	*****	*****	114,197	0.01
November	*****	*****	114,430	0.01
December	*****	*****	115,273	0.01
<i>41-64 years, Asian, 2018</i>				
January	0	0	115,206	0.00
February	0	0	115,182	0.00
March	0	0	115,768	0.00
April	*****	*****	115,642	0.01
May	*****	*****	115,742	0.01
June	*****	*****	116,244	0.01
July	*****	*****	116,741	0.01
August	0	0	117,752	0.00
September	*****	*****	118,198	0.01
October	*****	*****	118,932	0.01
November	*****	*****	118,976	0.01
December	*****	*****	119,493	0.01
<i>41-64 years, Asian, 2019</i>				
January	0	0	115,121	0.00
February	0	0	115,100	0.00
March	0	0	115,684	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	115,564	0.00
May	0	0	115,719	0.00
June	0	0	116,012	0.00
July	0	0	116,082	0.00
August	0	0	116,724	0.00
September	0	0	117,138	0.00
October	0	0	118,089	0.00
November	0	0	118,237	0.00
December	0	0	118,938	0.00
<i>41-64 years, Asian, 2020</i>				
January	0	0	115,061	0.00
February	0	0	115,181	0.00
March	0	0	115,623	0.00
April	0	0	115,451	0.00
May	0	0	115,679	0.00
June	0	0	115,873	0.00
July	0	0	116,303	0.00
August	0	0	116,843	0.00
September	0	0	117,165	0.00
October	0	0	117,605	0.00
November	0	0	117,667	0.00
December	0	0	118,340	0.00
<i>41-64 years, Asian, 2021</i>				
January	0	0	118,387	0.00
February	0	0	118,324	0.00
March	0	0	118,574	0.00
April	0	0	118,511	0.00
May	0	0	118,825	0.00
June	0	0	119,126	0.00
July	0	0	119,899	0.00
August	0	0	120,646	0.00
September	0	0	121,227	0.00
October	0	0	121,728	0.00
November	0	0	122,253	0.00
December	0	0	123,303	0.00
<i>41-64 years, Asian, 2022</i>				
January	0	0	121,922	0.00
February	0	0	121,941	0.00
March	0	0	122,694	0.00
April	0	0	122,312	0.00
May	0	0	122,954	0.00
June	0	0	123,464	0.00
July	0	0	123,913	0.00
August	0	0	124,414	0.00
September	0	0	124,943	0.00
October	0	0	124,940	0.00
November	0	0	125,123	0.00
December	0	0	125,537	0.00
<i>41-64 years, Asian, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	89,002	0.00
February	0	0	83,626	0.00
March	0	0	83,993	0.00
April	0	0	84,174	0.00
<i>41-64 years, Black or African American, 2017</i>				
January	*****	*****	890,209	0.08
February	*****	*****	886,856	0.08
March	*****	*****	884,828	0.07
April	*****	*****	878,642	0.06
May	*****	*****	871,863	0.06
June	*****	*****	871,426	0.06
July	*****	*****	872,888	0.06
August	*****	*****	872,005	0.05
September	*****	*****	870,826	0.05
October	*****	*****	869,889	0.05
November	*****	*****	867,560	0.05
December	*****	*****	867,879	0.04
<i>41-64 years, Black or African American, 2018</i>				
January	*****	*****	862,688	0.04
February	*****	*****	857,809	0.04
March	*****	*****	855,031	0.04
April	*****	*****	847,435	0.04
May	*****	*****	840,170	0.04
June	*****	*****	839,146	0.04
July	*****	*****	839,375	0.04
August	*****	*****	837,152	0.04
September	*****	*****	834,151	0.04
October	*****	*****	831,259	0.04
November	*****	*****	829,225	0.04
December	*****	*****	827,576	0.04
<i>41-64 years, Black or African American, 2019</i>				
January	*****	*****	821,843	0.04
February	*****	*****	816,989	0.04
March	*****	*****	814,845	0.04
April	*****	*****	808,712	0.04
May	*****	*****	801,837	0.04
June	*****	*****	798,858	0.04
July	*****	*****	797,640	0.03
August	*****	*****	794,740	0.03
September	*****	*****	791,098	0.03
October	*****	*****	787,909	0.03
November	*****	*****	787,726	0.04
December	*****	*****	788,247	0.04
<i>41-64 years, Black or African American, 2020</i>				
January	*****	*****	779,549	0.03
February	*****	*****	774,196	0.03
March	*****	*****	770,312	0.03
April	*****	*****	766,990	0.03
May	*****	*****	764,502	0.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	762,984	0.02
July	*****	*****	761,522	0.02
August	*****	*****	756,953	0.02
September	*****	*****	754,365	0.02
October	*****	*****	749,959	0.02
November	*****	*****	748,345	0.02
December	*****	*****	748,526	0.02
<i>41-64 years, Black or African American, 2021</i>				
January	*****	*****	724,239	0.02
February	*****	*****	716,576	0.02
March	*****	*****	711,062	0.02
April	*****	*****	704,434	0.02
May	*****	*****	699,429	0.02
June	*****	*****	697,422	0.02
July	*****	*****	696,510	0.02
August	*****	*****	693,797	0.02
September	*****	*****	688,757	0.01
October	*****	*****	684,855	0.01
November	*****	*****	682,965	0.02
December	*****	*****	682,853	0.02
<i>41-64 years, Black or African American, 2022</i>				
January	*****	*****	666,185	0.02
February	*****	*****	658,384	0.02
March	*****	*****	654,446	0.02
April	*****	*****	648,883	0.01
May	*****	*****	645,405	0.01
June	*****	*****	643,569	0.01
July	*****	*****	641,494	0.01
August	*****	*****	637,492	0.01
September	*****	*****	634,712	0.01
October	*****	*****	629,003	0.01
November	*****	*****	626,597	0.01
December	*****	*****	626,750	0.01
<i>41-64 years, Black or African American, 2023</i>				
January	*****	*****	315,188	0.00
February	0	0	133,632	0.00
March	0	0	133,659	0.00
April	0	0	133,071	0.00
<i>41-64 years, Multi-racial, 2017</i>				
January	*****	*****	86,814	0.05
February	*****	*****	87,178	0.06
March	*****	*****	87,366	0.06
April	*****	*****	87,523	0.06
May	*****	*****	88,040	0.06
June	*****	*****	88,496	0.05
July	*****	*****	89,628	0.04
August	*****	*****	90,411	0.03
September	*****	*****	91,104	0.03
October	*****	*****	91,749	0.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	92,751	0.03
December	*****	*****	93,678	0.02
<i>41-64 years, Multi-racial, 2018</i>				
January	*****	*****	93,755	0.03
February	*****	*****	94,212	0.03
March	*****	*****	94,641	0.03
April	*****	*****	94,935	0.03
May	*****	*****	95,384	0.02
June	*****	*****	95,840	0.02
July	*****	*****	96,473	0.02
August	*****	*****	97,153	0.03
September	*****	*****	97,691	0.03
October	*****	*****	98,130	0.03
November	*****	*****	98,770	0.03
December	*****	*****	99,491	0.03
<i>41-64 years, Multi-racial, 2019</i>				
January	*****	*****	95,265	0.04
February	*****	*****	95,738	0.04
March	*****	*****	96,164	0.04
April	*****	*****	96,652	0.03
May	*****	*****	97,141	0.03
June	*****	*****	97,671	0.03
July	*****	*****	98,178	0.03
August	*****	*****	98,643	0.03
September	*****	*****	99,316	0.03
October	*****	*****	100,754	0.02
November	*****	*****	101,402	0.02
December	*****	*****	101,972	0.02
<i>41-64 years, Multi-racial, 2020</i>				
January	*****	*****	103,284	0.02
February	*****	*****	103,828	0.03
March	*****	*****	104,711	0.02
April	*****	*****	105,174	0.02
May	*****	*****	105,805	0.02
June	*****	*****	106,432	0.01
July	*****	*****	107,430	0.01
August	*****	*****	107,983	0.01
September	*****	*****	108,778	0.01
October	*****	*****	109,465	0.01
November	*****	*****	110,373	0.01
December	*****	*****	111,274	0.01
<i>41-64 years, Multi-racial, 2021</i>				
January	*****	*****	115,697	0.01
February	*****	*****	116,458	0.01
March	*****	*****	117,060	0.01
April	*****	*****	117,753	0.01
May	*****	*****	118,491	0.01
June	*****	*****	119,256	0.01
July	*****	*****	120,136	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	121,099	0.01
September	*****	*****	122,058	0.01
October	*****	*****	122,157	0.01
November	*****	*****	123,056	0.01
December	*****	*****	123,743	0.01
<i>41-64 years, Multi-racial, 2022</i>				
January	0	0	125,641	0.00
February	*****	*****	126,323	0.01
March	*****	*****	126,943	0.01
April	*****	*****	127,282	0.01
May	*****	*****	128,055	0.01
June	0	0	128,596	0.00
July	0	0	129,047	0.00
August	0	0	129,309	0.00
September	0	0	129,756	0.00
October	0	0	129,866	0.00
November	0	0	130,138	0.00
December	0	0	130,435	0.00
<i>41-64 years, Multi-racial, 2023</i>				
January	0	0	134,600	0.00
February	0	0	134,748	0.00
March	0	0	134,999	0.00
April	0	0	134,544	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	6,011	0.00
February	0	0	5,954	0.00
March	0	0	5,927	0.00
April	0	0	5,912	0.00
May	0	0	5,937	0.00
June	0	0	5,908	0.00
July	0	0	5,880	0.00
August	0	0	5,863	0.00
September	0	0	5,858	0.00
October	0	0	5,836	0.00
November	0	0	5,839	0.00
December	0	0	5,870	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	6,122	0.00
February	0	0	6,045	0.00
March	0	0	6,049	0.00
April	0	0	6,050	0.00
May	0	0	6,082	0.00
June	0	0	6,117	0.00
July	0	0	6,161	0.00
August	0	0	6,120	0.00
September	0	0	6,147	0.00
October	0	0	6,138	0.00
November	0	0	6,134	0.00
December	0	0	6,092	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	6,383	0.00
February	0	0	6,376	0.00
March	0	0	6,423	0.00
April	0	0	6,445	0.00
May	0	0	6,474	0.00
June	0	0	6,494	0.00
July	0	0	6,424	0.00
August	0	0	6,440	0.00
September	0	0	6,497	0.00
October	0	0	7,300	0.00
November	0	0	7,263	0.00
December	0	0	7,208	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	7,508	0.00
February	0	0	7,439	0.00
March	0	0	7,437	0.00
April	0	0	7,434	0.00
May	0	0	7,400	0.00
June	0	0	7,455	0.00
July	0	0	7,458	0.00
August	0	0	7,475	0.00
September	0	0	7,491	0.00
October	0	0	7,473	0.00
November	0	0	7,442	0.00
December	0	0	7,395	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	7,630	0.00
February	0	0	7,566	0.00
March	0	0	7,567	0.00
April	0	0	7,591	0.00
May	0	0	7,597	0.00
June	0	0	7,664	0.00
July	0	0	7,650	0.00
August	0	0	7,661	0.00
September	0	0	7,655	0.00
October	0	0	6,845	0.00
November	0	0	6,778	0.00
December	0	0	6,760	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	6,795	0.00
February	0	0	6,736	0.00
March	0	0	6,727	0.00
April	0	0	6,709	0.00
May	0	0	6,702	0.00
June	0	0	6,782	0.00
July	0	0	6,790	0.00
August	0	0	6,747	0.00
September	0	0	6,752	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	6,763	0.00
November	0	0	6,722	0.00
December	0	0	6,681	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	7,180	0.00
February	0	0	2,222	0.00
March	0	0	2,203	0.00
April	0	0	2,182	0.00
<i>41-64 years, Unknown, 2017</i>				
January	*****	*****	12,457,237	0.04
February	*****	*****	12,432,733	0.04
March	*****	*****	12,437,198	0.04
April	*****	*****	12,410,412	0.04
May	*****	*****	12,390,568	0.04
June	*****	*****	12,371,936	0.04
July	*****	*****	12,311,701	0.04
August	*****	*****	12,300,912	0.04
September	*****	*****	12,106,761	0.04
October	*****	*****	12,082,260	0.04
November	*****	*****	12,066,550	0.04
December	*****	*****	12,045,318	0.04
<i>41-64 years, Unknown, 2018</i>				
January	*****	*****	11,684,674	0.04
February	*****	*****	11,648,103	0.04
March	*****	*****	11,633,490	0.04
April	*****	*****	11,602,545	0.03
May	*****	*****	11,591,873	0.03
June	*****	*****	11,581,229	0.03
July	*****	*****	11,547,154	0.03
August	*****	*****	11,541,338	0.03
September	*****	*****	11,533,741	0.03
October	*****	*****	11,522,546	0.03
November	*****	*****	11,505,350	0.03
December	*****	*****	11,488,227	0.03
<i>41-64 years, Unknown, 2019</i>				
January	*****	*****	11,342,622	0.03
February	*****	*****	11,306,626	0.03
March	*****	*****	11,296,863	0.03
April	*****	*****	11,264,884	0.03
May	*****	*****	11,245,048	0.03
June	*****	*****	11,212,672	0.03
July	*****	*****	11,195,047	0.03
August	*****	*****	11,170,303	0.02
September	*****	*****	11,163,159	0.02
October	*****	*****	11,143,236	0.02
November	*****	*****	11,120,779	0.02
December	*****	*****	11,099,753	0.02
<i>41-64 years, Unknown, 2020</i>				
January	*****	*****	11,083,591	0.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	11,033,981	0.02
March	*****	*****	11,018,371	0.02
April	*****	*****	10,962,349	0.02
May	*****	*****	10,918,298	0.02
June	*****	*****	10,880,708	0.02
July	*****	*****	10,825,206	0.02
August	*****	*****	10,789,357	0.02
September	*****	*****	10,695,898	0.02
October	*****	*****	10,663,363	0.02
November	*****	*****	10,648,633	0.02
December	*****	*****	10,630,953	0.02
<i>41-64 years, Unknown, 2021</i>				
January	*****	*****	10,710,534	0.02
February	*****	*****	10,682,123	0.02
March	*****	*****	10,679,552	0.02
April	*****	*****	10,664,561	0.02
May	*****	*****	10,657,858	0.02
June	*****	*****	10,656,083	0.02
July	*****	*****	10,644,397	0.02
August	*****	*****	10,649,352	0.02
September	*****	*****	10,640,396	0.01
October	*****	*****	10,626,644	0.01
November	*****	*****	10,626,661	0.01
December	*****	*****	10,631,592	0.01
<i>41-64 years, Unknown, 2022</i>				
January	*****	*****	10,798,714	0.01
February	*****	*****	10,778,755	0.01
March	*****	*****	10,781,165	0.01
April	*****	*****	10,769,793	0.01
May	*****	*****	10,756,833	0.01
June	*****	*****	10,760,273	0.01
July	*****	*****	10,728,289	0.01
August	*****	*****	10,716,282	0.01
September	*****	*****	10,686,916	0.01
October	*****	*****	10,665,859	0.01
November	*****	*****	10,653,675	0.01
December	*****	*****	10,641,141	0.01
<i>41-64 years, Unknown, 2023</i>				
January	*****	*****	7,626,914	0.01
February	*****	*****	7,396,577	0.01
March	*****	*****	1,701,375	0.00
April	*****	*****	1,727,642	0.00
<i>41-64 years, White, 2017</i>				
January	*****	*****	3,428,603	0.04
February	*****	*****	3,415,934	0.04
March	*****	*****	3,412,841	0.03
April	*****	*****	3,394,065	0.03
May	*****	*****	3,375,254	0.03
June	*****	*****	3,374,048	0.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
July	*****	*****	3,382,892	0.03
August	*****	*****	3,380,066	0.03
September	*****	*****	3,374,709	0.03
October	*****	*****	3,366,961	0.03
November	*****	*****	3,358,871	0.03
December	*****	*****	3,355,368	0.03
<i>41-64 years, White, 2018</i>				
January	*****	*****	3,347,708	0.02
February	*****	*****	3,331,530	0.02
March	*****	*****	3,326,741	0.02
April	*****	*****	3,306,298	0.02
May	*****	*****	3,290,729	0.02
June	*****	*****	3,287,842	0.02
July	*****	*****	3,289,188	0.02
August	*****	*****	3,282,731	0.02
September	*****	*****	3,273,483	0.02
October	*****	*****	3,260,239	0.02
November	*****	*****	3,247,039	0.02
December	*****	*****	3,235,735	0.02
<i>41-64 years, White, 2019</i>				
January	*****	*****	3,211,531	0.02
February	*****	*****	3,191,483	0.02
March	*****	*****	3,184,797	0.02
April	*****	*****	3,162,889	0.02
May	*****	*****	3,143,455	0.02
June	*****	*****	3,133,907	0.02
July	*****	*****	3,129,514	0.02
August	*****	*****	3,120,104	0.02
September	*****	*****	3,106,474	0.02
October	*****	*****	3,092,681	0.02
November	*****	*****	3,080,841	0.02
December	*****	*****	3,068,745	0.02
<i>41-64 years, White, 2020</i>				
January	*****	*****	3,063,470	0.02
February	*****	*****	3,040,743	0.02
March	*****	*****	3,029,592	0.02
April	*****	*****	3,016,119	0.02
May	*****	*****	3,011,671	0.01
June	*****	*****	3,003,090	0.01
July	*****	*****	3,001,067	0.01
August	*****	*****	2,988,184	0.01
September	*****	*****	2,975,884	0.01
October	*****	*****	2,958,041	0.01
November	*****	*****	2,945,131	0.01
December	*****	*****	2,935,549	0.01
<i>41-64 years, White, 2021</i>				
January	*****	*****	2,889,027	0.01
February	*****	*****	2,865,383	0.01
March	*****	*****	2,850,515	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	2,828,621	0.01
May	*****	*****	2,813,732	0.01
June	*****	*****	2,805,880	0.01
July	*****	*****	2,804,793	0.01
August	*****	*****	2,795,979	0.01
September	*****	*****	2,776,992	0.01
October	*****	*****	2,759,749	0.01
November	*****	*****	2,743,967	0.01
December	*****	*****	2,734,792	0.01
<i>41-64 years, White, 2022</i>				
January	*****	*****	2,692,251	0.01
February	*****	*****	2,665,907	0.01
March	*****	*****	2,658,017	0.01
April	*****	*****	2,639,120	0.01
May	*****	*****	2,629,259	0.01
June	*****	*****	2,620,297	0.00
July	*****	*****	2,613,977	0.00
August	*****	*****	2,598,805	0.00
September	*****	*****	2,587,993	0.00
October	*****	*****	2,569,126	0.00
November	*****	*****	2,553,280	0.00
December	*****	*****	2,545,361	0.00
<i>41-64 years, White, 2023</i>				
January	*****	*****	1,267,714	0.00
February	*****	*****	770,758	0.01
March	*****	*****	770,937	0.00
April	*****	*****	768,336	0.00
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	43,335	0.02
February	*****	*****	43,447	0.02
March	*****	*****	43,629	0.02
April	*****	*****	43,511	0.02
May	0	0	43,242	0.00
June	0	0	43,280	0.00
July	0	0	43,680	0.00
August	0	0	43,870	0.00
September	0	0	44,065	0.00
October	0	0	44,154	0.00
November	0	0	44,282	0.00
December	0	0	44,335	0.00
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	0	0	45,306	0.00
February	0	0	45,315	0.00
March	0	0	45,411	0.00
April	0	0	45,235	0.00
May	0	0	44,961	0.00
June	0	0	45,010	0.00
July	0	0	45,356	0.00
August	0	0	45,389	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	45,405	0.00
October	0	0	45,438	0.00
November	0	0	45,353	0.00
December	0	0	45,364	0.00
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	0	0	47,879	0.00
February	0	0	47,816	0.00
March	0	0	47,745	0.00
April	0	0	47,392	0.00
May	0	0	46,845	0.00
June	0	0	46,790	0.00
July	0	0	47,047	0.00
August	0	0	47,131	0.00
September	0	0	47,071	0.00
October	0	0	47,089	0.00
November	0	0	47,084	0.00
December	0	0	47,060	0.00
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	0	0	47,846	0.00
February	0	0	47,491	0.00
March	*****	*****	47,326	0.02
April	*****	*****	47,251	0.02
May	*****	*****	47,184	0.02
June	*****	*****	47,151	0.02
July	*****	*****	47,081	0.02
August	*****	*****	46,809	0.02
September	*****	*****	46,744	0.02
October	*****	*****	46,595	0.02
November	*****	*****	46,521	0.02
December	*****	*****	46,345	0.02
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	46,186	0.02
February	*****	*****	45,860	0.02
March	*****	*****	45,605	0.02
April	*****	*****	45,331	0.02
May	0	0	45,118	0.00
June	0	0	45,004	0.00
July	0	0	45,075	0.00
August	0	0	44,895	0.00
September	0	0	44,588	0.00
October	0	0	44,433	0.00
November	0	0	44,219	0.00
December	0	0	44,100	0.00
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	0	0	43,481	0.00
February	0	0	43,059	0.00
March	0	0	42,709	0.00
April	0	0	42,354	0.00
May	0	0	42,233	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	42,015	0.00
July	0	0	42,006	0.00
August	0	0	41,839	0.00
September	0	0	41,569	0.00
October	0	0	41,360	0.00
November	0	0	41,259	0.00
December	0	0	41,180	0.00
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	0	0	10,505	0.00
February	0	0	2,414	0.00
March	0	0	2,392	0.00
April	0	0	2,357	0.00
<i>65-74 years, Asian, 2017</i>				
January	*****	*****	244,470	0.05
February	*****	*****	245,077	0.05
March	*****	*****	245,734	0.05
April	*****	*****	246,473	0.04
May	*****	*****	246,906	0.04
June	*****	*****	247,271	0.03
July	*****	*****	250,110	0.03
August	*****	*****	251,155	0.04
September	*****	*****	251,664	0.04
October	*****	*****	252,523	0.03
November	*****	*****	252,576	0.03
December	*****	*****	253,059	0.04
<i>65-74 years, Asian, 2018</i>				
January	*****	*****	257,553	0.03
February	*****	*****	258,263	0.02
March	*****	*****	259,219	0.03
April	*****	*****	258,918	0.02
May	*****	*****	258,835	0.03
June	*****	*****	259,525	0.03
July	*****	*****	262,033	0.03
August	*****	*****	263,016	0.03
September	*****	*****	263,851	0.03
October	*****	*****	265,021	0.03
November	*****	*****	265,061	0.03
December	*****	*****	265,665	0.03
<i>65-74 years, Asian, 2019</i>				
January	*****	*****	271,483	0.03
February	*****	*****	272,302	0.03
March	*****	*****	273,380	0.02
April	*****	*****	274,125	0.03
May	*****	*****	274,337	0.03
June	*****	*****	274,987	0.03
July	*****	*****	277,583	0.03
August	*****	*****	278,822	0.03
September	*****	*****	279,581	0.03
October	*****	*****	280,952	0.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	281,794	0.03
December	*****	*****	283,201	0.03
<i>65-74 years, Asian, 2020</i>				
January	*****	*****	285,759	0.03
February	*****	*****	286,415	0.03
March	*****	*****	287,508	0.02
April	*****	*****	288,594	0.02
May	*****	*****	289,542	0.02
June	*****	*****	290,474	0.02
July	*****	*****	293,187	0.02
August	*****	*****	294,164	0.02
September	*****	*****	295,333	0.02
October	*****	*****	296,891	0.02
November	*****	*****	298,265	0.02
December	*****	*****	299,512	0.02
<i>65-74 years, Asian, 2021</i>				
January	*****	*****	298,334	0.01
February	*****	*****	298,778	0.01
March	*****	*****	299,366	0.01
April	*****	*****	299,312	0.01
May	*****	*****	299,842	0.01
June	*****	*****	300,456	0.01
July	*****	*****	302,821	0.01
August	*****	*****	303,695	0.01
September	*****	*****	304,250	0.01
October	*****	*****	305,099	0.01
November	*****	*****	305,663	0.01
December	*****	*****	306,573	0.01
<i>65-74 years, Asian, 2022</i>				
January	*****	*****	305,378	0.01
February	*****	*****	305,242	0.01
March	*****	*****	305,475	0.01
April	*****	*****	305,304	0.00
May	*****	*****	305,896	0.00
June	*****	*****	306,375	0.00
July	*****	*****	308,375	0.00
August	*****	*****	309,119	0.00
September	*****	*****	309,441	0.00
October	*****	*****	310,280	0.00
November	*****	*****	310,649	0.00
December	*****	*****	311,399	0.00
<i>65-74 years, Asian, 2023</i>				
January	0	0	89,864	0.00
February	0	0	35,764	0.00
March	0	0	35,842	0.00
April	0	0	35,830	0.00
<i>65-74 years, Black or African American, 2017</i>				
January	171	204	1,038,765	0.16
February	158	181	1,040,353	0.15

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	133	147	1,042,894	0.13
April	124	146	1,041,377	0.12
May	126	143	1,038,044	0.12
June	130	143	1,039,176	0.13
July	131	151	1,047,362	0.13
August	127	148	1,049,047	0.12
September	129	142	1,051,492	0.12
October	126	145	1,053,539	0.12
November	125	138	1,053,572	0.12
December	131	148	1,056,433	0.12
<i>65-74 years, Black or African American, 2018</i>				
January	125	143	1,052,460	0.12
February	119	134	1,052,586	0.11
March	121	131	1,054,054	0.11
April	120	137	1,050,686	0.11
May	119	131	1,047,702	0.11
June	120	136	1,048,529	0.11
July	114	126	1,054,625	0.11
August	109	119	1,057,389	0.10
September	112	130	1,059,020	0.11
October	115	132	1,060,519	0.11
November	114	131	1,061,825	0.11
December	110	119	1,063,954	0.10
<i>65-74 years, Black or African American, 2019</i>				
January	106	117	1,083,300	0.10
February	103	114	1,085,344	0.09
March	106	119	1,088,557	0.10
April	105	117	1,088,466	0.10
May	104	118	1,086,672	0.10
June	104	118	1,087,194	0.10
July	104	119	1,093,693	0.10
August	108	117	1,096,689	0.10
September	106	117	1,098,534	0.10
October	102	110	1,101,823	0.09
November	100	109	1,105,469	0.09
December	98	108	1,109,008	0.09
<i>65-74 years, Black or African American, 2020</i>				
January	89	96	1,119,689	0.08
February	85	88	1,119,349	0.08
March	79	84	1,120,234	0.07
April	74	82	1,121,504	0.07
May	77	86	1,121,472	0.07
June	78	80	1,122,942	0.07
July	82	88	1,130,245	0.07
August	82	93	1,131,442	0.07
September	77	84	1,134,446	0.07
October	75	80	1,136,365	0.07
November	71	79	1,139,170	0.06
December	70	76	1,142,483	0.06

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, Black or African American, 2021</i>				
January	59	63	1,126,576	0.05
February	58	61	1,123,774	0.05
March	60	66	1,124,532	0.05
April	60	64	1,122,509	0.05
May	61	63	1,121,811	0.05
June	57	61	1,124,119	0.05
July	58	64	1,131,261	0.05
August	60	65	1,134,035	0.05
September	60	61	1,134,180	0.05
October	60	69	1,134,320	0.05
November	56	56	1,134,784	0.05
December	55	55	1,136,272	0.05
<i>65-74 years, Black or African American, 2022</i>				
January	*****	*****	1,119,739	0.05
February	*****	*****	1,114,220	0.04
March	*****	*****	1,113,390	0.04
April	*****	*****	1,109,473	0.04
May	*****	*****	1,108,368	0.03
June	*****	*****	1,110,170	0.03
July	*****	*****	1,115,860	0.03
August	*****	*****	1,116,088	0.03
September	*****	*****	1,114,971	0.02
October	*****	*****	1,115,912	0.02
November	*****	*****	1,116,563	0.02
December	*****	*****	1,118,462	0.02
<i>65-74 years, Black or African American, 2023</i>				
January	*****	*****	595,632	0.01
February	*****	*****	141,071	0.01
March	*****	*****	141,308	0.01
April	*****	*****	141,141	0.01
<i>65-74 years, Multi-racial, 2017</i>				
January	0	0	5,586	0.00
February	0	0	5,650	0.00
March	0	0	5,679	0.00
April	0	0	5,742	0.00
May	0	0	5,810	0.00
June	0	0	5,879	0.00
July	0	0	5,971	0.00
August	0	0	6,054	0.00
September	0	0	6,135	0.00
October	0	0	6,193	0.00
November	0	0	6,260	0.00
December	0	0	6,361	0.00
<i>65-74 years, Multi-racial, 2018</i>				
January	0	0	6,382	0.00
February	0	0	6,446	0.00
March	0	0	6,510	0.00
April	0	0	6,558	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	6,629	0.00
June	0	0	6,705	0.00
July	0	0	6,814	0.00
August	0	0	6,916	0.00
September	0	0	6,981	0.00
October	0	0	7,044	0.00
November	0	0	7,131	0.00
December	0	0	7,243	0.00
<i>65-74 years, Multi-racial, 2019</i>				
January	0	0	5,685	0.00
February	0	0	5,739	0.00
March	0	0	5,815	0.00
April	0	0	5,892	0.00
May	0	0	5,963	0.00
June	0	0	6,014	0.00
July	0	0	6,087	0.00
August	0	0	6,192	0.00
September	0	0	6,292	0.00
October	0	0	6,534	0.00
November	0	0	6,612	0.00
December	0	0	6,678	0.00
<i>65-74 years, Multi-racial, 2020</i>				
January	0	0	6,657	0.00
February	0	0	6,736	0.00
March	0	0	6,849	0.00
April	0	0	6,916	0.00
May	0	0	6,965	0.00
June	0	0	7,040	0.00
July	0	0	7,134	0.00
August	0	0	7,232	0.00
September	0	0	7,314	0.00
October	0	0	7,366	0.00
November	0	0	7,457	0.00
December	0	0	7,510	0.00
<i>65-74 years, Multi-racial, 2021</i>				
January	0	0	7,288	0.00
February	0	0	7,343	0.00
March	0	0	7,440	0.00
April	0	0	7,492	0.00
May	0	0	7,559	0.00
June	0	0	7,608	0.00
July	0	0	7,726	0.00
August	0	0	7,788	0.00
September	0	0	7,899	0.00
October	0	0	7,850	0.00
November	0	0	7,951	0.00
December	0	0	8,076	0.00
<i>65-74 years, Multi-racial, 2022</i>				
January	0	0	8,135	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	8,190	0.00
March	0	0	8,326	0.00
April	0	0	8,379	0.00
May	0	0	8,460	0.00
June	0	0	8,537	0.00
July	0	0	8,604	0.00
August	0	0	8,661	0.00
September	0	0	8,727	0.00
October	0	0	8,833	0.00
November	0	0	8,925	0.00
December	0	0	9,005	0.00
<i>65-74 years, Multi-racial, 2023</i>				
January	0	0	9,222	0.00
February	0	0	9,259	0.00
March	0	0	9,387	0.00
April	0	0	9,461	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	22,374	0.04
February	*****	*****	22,245	0.04
March	*****	*****	22,204	0.05
April	*****	*****	22,150	0.05
May	*****	*****	22,111	0.05
June	*****	*****	22,063	0.05
July	*****	*****	22,119	0.05
August	*****	*****	22,121	0.05
September	*****	*****	22,125	0.05
October	*****	*****	22,149	0.05
November	*****	*****	22,143	0.05
December	*****	*****	22,180	0.05
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	24,100	0.00
February	0	0	23,996	0.00
March	0	0	23,882	0.00
April	0	0	23,831	0.00
May	0	0	23,861	0.00
June	0	0	23,901	0.00
July	0	0	24,073	0.00
August	0	0	24,134	0.00
September	0	0	24,147	0.00
October	0	0	24,200	0.00
November	0	0	24,263	0.00
December	0	0	24,242	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	27,139	0.00
February	0	0	27,130	0.00
March	0	0	27,213	0.00
April	0	0	27,343	0.00
May	0	0	27,506	0.00
June	0	0	27,600	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	27,735	0.00
August	0	0	27,813	0.00
September	0	0	27,900	0.00
October	0	0	28,060	0.00
November	0	0	28,040	0.00
December	0	0	27,992	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	29,506	0.00
February	0	0	29,503	0.00
March	0	0	29,562	0.00
April	0	0	29,571	0.00
May	0	0	29,622	0.00
June	0	0	29,711	0.00
July	0	0	29,938	0.00
August	0	0	30,148	0.00
September	0	0	30,363	0.00
October	0	0	30,543	0.00
November	0	0	30,637	0.00
December	0	0	30,695	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	31,881	0.00
February	0	0	31,748	0.00
March	0	0	31,800	0.00
April	0	0	31,839	0.00
May	0	0	31,920	0.00
June	0	0	32,061	0.00
July	0	0	32,339	0.00
August	0	0	32,404	0.00
September	0	0	32,509	0.00
October	0	0	32,395	0.00
November	0	0	32,278	0.00
December	0	0	32,169	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	32,369	0.00
February	0	0	31,926	0.00
March	0	0	31,874	0.00
April	0	0	31,778	0.00
May	0	0	31,756	0.00
June	0	0	31,864	0.00
July	0	0	32,070	0.00
August	0	0	32,029	0.00
September	0	0	32,056	0.00
October	0	0	32,076	0.00
November	0	0	32,027	0.00
December	0	0	32,037	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	35,625	0.00
February	0	0	300	0.00
March	0	0	304	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	304	0.00
<i>65-74 years, Unknown, 2017</i>				
January	182	202	1,820,819	0.10
February	181	190	1,823,600	0.10
March	176	192	1,829,996	0.10
April	175	188	1,833,896	0.10
May	165	185	1,839,150	0.09
June	166	176	1,845,039	0.09
July	166	175	1,854,425	0.09
August	160	170	1,863,178	0.09
September	153	162	1,857,365	0.08
October	149	160	1,863,610	0.08
November	150	164	1,867,759	0.08
December	154	166	1,874,784	0.08
<i>65-74 years, Unknown, 2018</i>				
January	147	155	1,879,302	0.08
February	135	144	1,880,327	0.07
March	130	138	1,887,649	0.07
April	124	133	1,891,798	0.07
May	122	132	1,895,551	0.06
June	125	134	1,901,574	0.07
July	120	128	1,909,929	0.06
August	116	121	1,917,851	0.06
September	117	131	1,926,036	0.06
October	115	119	1,933,159	0.06
November	118	123	1,939,361	0.06
December	118	123	1,948,712	0.06
<i>65-74 years, Unknown, 2019</i>				
January	106	116	1,946,196	0.05
February	107	116	1,947,463	0.05
March	105	121	1,957,819	0.05
April	105	110	1,962,137	0.05
May	101	108	1,968,430	0.05
June	97	102	1,978,741	0.05
July	100	109	1,997,212	0.05
August	100	105	2,010,967	0.05
September	104	115	2,024,954	0.05
October	104	109	2,040,592	0.05
November	95	102	2,051,184	0.05
December	97	105	2,063,376	0.05
<i>65-74 years, Unknown, 2020</i>				
January	96	103	2,143,399	0.04
February	94	95	2,137,743	0.04
March	89	95	2,144,013	0.04
April	90	94	2,147,969	0.04
May	90	99	2,156,413	0.04
June	90	96	2,162,872	0.04
July	87	93	2,175,105	0.04
August	88	93	2,177,877	0.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	86	92	2,180,528	0.04
October	88	95	2,186,933	0.04
November	89	97	2,194,447	0.04
December	85	91	2,203,876	0.04
<i>65-74 years, Unknown, 2021</i>				
January	85	91	2,237,845	0.04
February	88	94	2,234,449	0.04
March	84	86	2,241,027	0.04
April	83	90	2,242,816	0.04
May	85	88	2,246,426	0.04
June	85	89	2,253,037	0.04
July	82	86	2,265,014	0.04
August	79	85	2,274,191	0.03
September	77	81	2,281,187	0.03
October	77	79	2,285,376	0.03
November	72	77	2,289,410	0.03
December	76	79	2,297,721	0.03
<i>65-74 years, Unknown, 2022</i>				
January	*****	*****	2,329,161	0.03
February	*****	*****	2,322,680	0.03
March	*****	*****	2,329,720	0.03
April	*****	*****	2,334,222	0.03
May	*****	*****	2,338,923	0.02
June	*****	*****	2,345,481	0.02
July	*****	*****	2,355,089	0.02
August	*****	*****	2,360,407	0.02
September	*****	*****	2,368,731	0.02
October	*****	*****	2,378,958	0.02
November	*****	*****	2,386,670	0.02
December	*****	*****	2,398,890	0.02
<i>65-74 years, Unknown, 2023</i>				
January	*****	*****	1,631,458	0.01
February	*****	*****	1,389,704	0.02
March	*****	*****	437,369	0.00
April	*****	*****	442,266	0.00
<i>65-74 years, White, 2017</i>				
January	833	929	9,016,281	0.09
February	768	827	9,017,781	0.09
March	709	776	9,026,578	0.08
April	659	715	9,022,573	0.07
May	651	713	9,014,076	0.07
June	639	700	9,018,377	0.07
July	630	687	9,083,352	0.07
August	607	671	9,098,238	0.07
September	589	656	9,111,175	0.06
October	591	634	9,114,553	0.06
November	573	614	9,097,299	0.06
December	560	613	9,084,484	0.06
<i>65-74 years, White, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	536	581	9,186,115	0.06
February	517	547	9,181,357	0.06
March	503	537	9,185,509	0.05
April	476	516	9,174,280	0.05
May	472	506	9,166,776	0.05
June	462	502	9,172,707	0.05
July	444	482	9,199,887	0.05
August	452	475	9,216,912	0.05
September	448	484	9,233,780	0.05
October	440	472	9,241,513	0.05
November	443	467	9,234,654	0.05
December	445	468	9,231,761	0.05
<i>65-74 years, White, 2019</i>				
January	421	459	9,484,308	0.04
February	413	442	9,490,596	0.04
March	399	431	9,503,943	0.04
April	390	421	9,506,548	0.04
May	375	405	9,507,242	0.04
June	378	393	9,517,574	0.04
July	373	398	9,557,118	0.04
August	365	385	9,576,190	0.04
September	363	387	9,593,421	0.04
October	357	388	9,606,299	0.04
November	357	381	9,606,127	0.04
December	353	366	9,602,848	0.04
<i>65-74 years, White, 2020</i>				
January	337	356	9,844,397	0.03
February	318	340	9,836,909	0.03
March	294	315	9,845,076	0.03
April	283	300	9,863,410	0.03
May	273	282	9,888,865	0.03
June	270	284	9,906,686	0.03
July	271	287	9,946,458	0.03
August	272	295	9,960,988	0.03
September	277	298	9,979,141	0.03
October	276	287	9,988,407	0.03
November	269	285	9,990,718	0.03
December	267	289	9,983,299	0.03
<i>65-74 years, White, 2021</i>				
January	256	272	9,963,853	0.03
February	254	267	9,958,632	0.03
March	252	269	9,964,673	0.03
April	248	270	9,955,101	0.02
May	249	263	9,953,010	0.03
June	249	258	9,954,957	0.03
July	250	270	9,988,835	0.03
August	247	265	9,996,287	0.02
September	243	257	9,987,015	0.02
October	247	265	9,970,048	0.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	244	253	9,939,593	0.02
December	237	252	9,910,026	0.02
<i>65-74 years, White, 2022</i>				
January	221	237	9,861,513	0.02
February	199	211	9,824,754	0.02
March	181	196	9,808,676	0.02
April	164	171	9,778,761	0.02
May	144	154	9,766,317	0.01
June	130	137	9,755,089	0.01
July	124	131	9,773,156	0.01
August	116	126	9,766,424	0.01
September	116	126	9,756,088	0.01
October	115	124	9,748,594	0.01
November	113	120	9,727,831	0.01
December	109	113	9,707,029	0.01
<i>65-74 years, White, 2023</i>				
January	18	19	2,479,662	0.01
February	*****	*****	843,691	0.00
March	*****	*****	842,524	0.00
April	*****	*****	840,240	0.00
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	0	0	22,850	0.00
February	0	0	22,855	0.00
March	0	0	22,926	0.00
April	0	0	22,857	0.00
May	0	0	22,727	0.00
June	0	0	22,729	0.00
July	0	0	22,828	0.00
August	0	0	22,884	0.00
September	0	0	22,902	0.00
October	0	0	22,891	0.00
November	0	0	22,896	0.00
December	0	0	22,898	0.00
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	0	0	23,181	0.00
February	0	0	23,125	0.00
March	0	0	23,174	0.00
April	0	0	23,118	0.00
May	0	0	23,018	0.00
June	0	0	23,078	0.00
July	0	0	23,179	0.00
August	0	0	23,227	0.00
September	0	0	23,291	0.00
October	0	0	23,333	0.00
November	0	0	23,311	0.00
December	0	0	23,334	0.00
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	0	0	24,532	0.00
February	0	0	24,574	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	24,641	0.00
April	*****	*****	24,583	0.04
May	*****	*****	24,443	0.04
June	*****	*****	24,438	0.04
July	*****	*****	24,543	0.04
August	*****	*****	24,618	0.04
September	*****	*****	24,627	0.08
October	*****	*****	24,665	0.08
November	*****	*****	24,664	0.08
December	*****	*****	24,664	0.08
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	25,033	0.08
February	*****	*****	24,897	0.08
March	*****	*****	24,879	0.04
April	*****	*****	24,821	0.04
May	*****	*****	24,780	0.04
June	*****	*****	24,718	0.04
July	*****	*****	24,713	0.04
August	*****	*****	24,665	0.04
September	*****	*****	24,648	0.04
October	*****	*****	24,555	0.04
November	*****	*****	24,455	0.04
December	*****	*****	24,370	0.04
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	24,185	0.04
February	*****	*****	23,981	0.04
March	*****	*****	23,849	0.04
April	*****	*****	23,734	0.04
May	*****	*****	23,661	0.04
June	*****	*****	23,657	0.04
July	*****	*****	23,716	0.04
August	*****	*****	23,757	0.04
September	*****	*****	23,738	0.04
October	*****	*****	23,866	0.04
November	*****	*****	23,890	0.04
December	*****	*****	23,945	0.04
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	23,685	0.04
February	*****	*****	23,583	0.04
March	*****	*****	23,606	0.04
April	*****	*****	23,487	0.04
May	*****	*****	23,531	0.04
June	*****	*****	23,594	0.04
July	*****	*****	23,672	0.04
August	*****	*****	23,746	0.04
September	*****	*****	23,759	0.04
October	*****	*****	23,751	0.04
November	*****	*****	23,748	0.04
December	*****	*****	23,758	0.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	0	0	5,552	0.00
February	0	0	1,165	0.00
March	0	0	1,160	0.00
April	0	0	1,162	0.00
<i>75-84 years, Asian, 2017</i>				
January	*****	*****	147,661	0.12
February	*****	*****	148,049	0.12
March	*****	*****	148,433	0.11
April	*****	*****	148,973	0.07
May	*****	*****	149,650	0.07
June	*****	*****	149,686	0.07
July	*****	*****	150,609	0.06
August	*****	*****	150,949	0.06
September	*****	*****	151,029	0.06
October	*****	*****	151,364	0.06
November	*****	*****	151,321	0.05
December	*****	*****	151,875	0.05
<i>75-84 years, Asian, 2018</i>				
January	*****	*****	152,473	0.05
February	*****	*****	152,534	0.05
March	*****	*****	152,881	0.05
April	*****	*****	152,561	0.05
May	*****	*****	152,438	0.05
June	*****	*****	152,521	0.05
July	*****	*****	153,288	0.06
August	*****	*****	153,682	0.05
September	*****	*****	153,668	0.06
October	*****	*****	154,197	0.06
November	*****	*****	154,077	0.05
December	*****	*****	154,526	0.05
<i>75-84 years, Asian, 2019</i>				
January	*****	*****	155,246	0.05
February	*****	*****	155,312	0.05
March	*****	*****	155,703	0.06
April	*****	*****	155,870	0.06
May	*****	*****	155,820	0.06
June	*****	*****	155,990	0.05
July	*****	*****	156,891	0.06
August	*****	*****	157,326	0.06
September	*****	*****	157,587	0.06
October	*****	*****	158,469	0.06
November	*****	*****	158,562	0.05
December	*****	*****	159,173	0.04
<i>75-84 years, Asian, 2020</i>				
January	*****	*****	158,608	0.04
February	*****	*****	158,645	0.03
March	*****	*****	158,910	0.03
April	*****	*****	159,002	0.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	159,099	0.02
June	*****	*****	159,252	0.02
July	*****	*****	159,865	0.02
August	*****	*****	159,919	0.02
September	*****	*****	159,928	0.02
October	*****	*****	160,232	0.02
November	*****	*****	160,115	0.02
December	*****	*****	160,569	0.02
<i>75-84 years, Asian, 2021</i>				
January	*****	*****	159,114	0.03
February	*****	*****	158,998	0.03
March	*****	*****	159,148	0.03
April	*****	*****	158,956	0.03
May	*****	*****	159,194	0.03
June	*****	*****	159,580	0.03
July	*****	*****	160,562	0.02
August	*****	*****	161,127	0.02
September	*****	*****	161,376	0.02
October	*****	*****	161,927	0.02
November	*****	*****	162,271	0.02
December	*****	*****	163,033	0.02
<i>75-84 years, Asian, 2022</i>				
January	*****	*****	161,499	0.02
February	*****	*****	161,680	0.02
March	*****	*****	162,133	0.02
April	*****	*****	162,184	0.01
May	*****	*****	162,453	0.01
June	*****	*****	163,047	0.01
July	*****	*****	163,823	0.01
August	*****	*****	164,440	0.01
September	*****	*****	164,724	0.01
October	*****	*****	165,441	0.01
November	*****	*****	165,757	0.01
December	*****	*****	166,430	0.01
<i>75-84 years, Asian, 2023</i>				
January	0	0	35,987	0.00
February	0	0	12,053	0.00
March	0	0	12,194	0.00
April	0	0	12,326	0.00
<i>75-84 years, Black or African American, 2017</i>				
January	105	116	506,522	0.21
February	100	108	506,524	0.20
March	88	95	507,682	0.17
April	85	88	507,021	0.17
May	78	89	505,825	0.15
June	76	83	505,676	0.15
July	72	79	507,577	0.14
August	72	81	508,417	0.14
September	71	83	509,498	0.14

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	71	80	510,644	0.14
November	69	76	511,110	0.14
December	72	81	512,629	0.14
<i>75-84 years, Black or African American, 2018</i>				
January	72	77	505,950	0.14
February	72	75	505,695	0.14
March	66	73	507,004	0.13
April	65	68	506,611	0.13
May	67	75	506,068	0.13
June	61	65	506,542	0.12
July	63	67	508,026	0.12
August	64	68	509,272	0.13
September	58	62	510,232	0.11
October	61	68	511,069	0.12
November	59	65	511,341	0.12
December	60	60	512,217	0.12
<i>75-84 years, Black or African American, 2019</i>				
January	53	57	514,865	0.10
February	52	58	515,081	0.10
March	52	58	516,546	0.10
April	50	54	516,352	0.10
May	48	52	515,396	0.09
June	49	53	515,588	0.10
July	46	49	517,214	0.09
August	47	50	519,041	0.09
September	46	49	519,307	0.09
October	48	53	520,389	0.09
November	50	56	521,222	0.10
December	53	57	522,911	0.10
<i>75-84 years, Black or African American, 2020</i>				
January	48	56	527,394	0.09
February	46	51	526,993	0.09
March	44	47	527,608	0.08
April	43	46	527,804	0.08
May	42	44	525,781	0.08
June	39	41	525,295	0.07
July	34	37	526,560	0.06
August	34	37	526,376	0.06
September	35	38	526,564	0.07
October	35	38	526,824	0.07
November	35	40	527,353	0.07
December	34	35	528,280	0.06
<i>75-84 years, Black or African American, 2021</i>				
January	37	43	518,346	0.07
February	38	40	515,999	0.07
March	38	43	515,820	0.07
April	36	40	514,773	0.07
May	34	36	514,816	0.07
June	35	39	515,653	0.07

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	36	41	517,572	0.07
August	35	37	518,981	0.07
September	34	42	520,223	0.07
October	35	36	521,749	0.07
November	33	36	523,957	0.06
December	31	35	527,238	0.06
<i>75-84 years, Black or African American, 2022</i>				
January	*****	*****	522,823	0.06
February	*****	*****	521,695	0.05
March	*****	*****	523,343	0.04
April	*****	*****	523,827	0.04
May	*****	*****	525,027	0.03
June	*****	*****	527,277	0.03
July	*****	*****	529,393	0.03
August	*****	*****	531,129	0.03
September	*****	*****	532,428	0.03
October	*****	*****	533,787	0.03
November	*****	*****	535,335	0.03
December	*****	*****	537,787	0.02
<i>75-84 years, Black or African American, 2023</i>				
January	0	0	256,180	0.00
February	0	0	61,025	0.00
March	0	0	61,535	0.00
April	0	0	61,857	0.00
<i>75-84 years, Multi-racial, 2017</i>				
January	0	0	892	0.00
February	0	0	904	0.00
March	0	0	896	0.00
April	0	0	901	0.00
May	0	0	920	0.00
June	0	0	927	0.00
July	0	0	939	0.00
August	0	0	960	0.00
September	0	0	974	0.00
October	0	0	1,001	0.00
November	0	0	1,015	0.00
December	0	0	1,033	0.00
<i>75-84 years, Multi-racial, 2018</i>				
January	0	0	1,050	0.00
February	0	0	1,063	0.00
March	0	0	1,071	0.00
April	0	0	1,076	0.00
May	0	0	1,074	0.00
June	0	0	1,091	0.00
July	0	0	1,103	0.00
August	0	0	1,114	0.00
September	0	0	1,117	0.00
October	0	0	1,131	0.00
November	0	0	1,140	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	1,153	0.00
<i>75-84 years, Multi-racial, 2019</i>				
January	0	0	925	0.00
February	0	0	918	0.00
March	0	0	932	0.00
April	0	0	940	0.00
May	0	0	952	0.00
June	0	0	966	0.00
July	0	0	968	0.00
August	0	0	981	0.00
September	0	0	989	0.00
October	0	0	1,029	0.00
November	0	0	1,027	0.00
December	0	0	1,034	0.00
<i>75-84 years, Multi-racial, 2020</i>				
January	0	0	1,037	0.00
February	0	0	1,036	0.00
March	0	0	1,033	0.00
April	0	0	1,039	0.00
May	0	0	1,046	0.00
June	0	0	1,056	0.00
July	0	0	1,068	0.00
August	0	0	1,086	0.00
September	0	0	1,091	0.00
October	0	0	1,092	0.00
November	0	0	1,092	0.00
December	0	0	1,104	0.00
<i>75-84 years, Multi-racial, 2021</i>				
January	0	0	1,086	0.00
February	0	0	1,078	0.00
March	0	0	1,073	0.00
April	0	0	1,079	0.00
May	0	0	1,077	0.00
June	0	0	1,076	0.00
July	0	0	1,091	0.00
August	0	0	1,100	0.00
September	0	0	1,120	0.00
October	0	0	1,082	0.00
November	0	0	1,091	0.00
December	0	0	1,108	0.00
<i>75-84 years, Multi-racial, 2022</i>				
January	0	0	1,116	0.00
February	0	0	1,118	0.00
March	0	0	1,125	0.00
April	0	0	1,127	0.00
May	0	0	1,125	0.00
June	0	0	1,133	0.00
July	0	0	1,148	0.00
August	0	0	1,152	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	1,154	0.00
October	0	0	1,154	0.00
November	0	0	1,163	0.00
December	0	0	1,187	0.00
<i>75-84 years, Multi-racial, 2023</i>				
January	0	0	1,242	0.00
February	0	0	1,231	0.00
March	0	0	1,243	0.00
April	0	0	1,252	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	12,309	0.00
February	0	0	12,347	0.00
March	0	0	12,440	0.00
April	0	0	12,536	0.00
May	0	0	12,649	0.00
June	0	0	12,727	0.00
July	0	0	12,835	0.00
August	0	0	12,929	0.00
September	0	0	13,008	0.00
October	0	0	13,141	0.00
November	0	0	13,254	0.00
December	0	0	13,395	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	14,319	0.00
February	0	0	14,398	0.00
March	0	0	14,482	0.00
April	0	0	14,569	0.00
May	0	0	14,648	0.00
June	0	0	14,730	0.00
July	0	0	14,831	0.00
August	0	0	14,905	0.00
September	0	0	14,961	0.00
October	0	0	15,062	0.00
November	0	0	15,205	0.00
December	0	0	15,342	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	16,790	0.00
February	*****	*****	16,838	0.06
March	*****	*****	16,968	0.06
April	*****	*****	17,120	0.06
May	*****	*****	17,230	0.06
June	*****	*****	17,309	0.06
July	*****	*****	17,375	0.06
August	*****	*****	17,465	0.06
September	*****	*****	17,556	0.06
October	*****	*****	17,687	0.06
November	*****	*****	17,746	0.06
December	*****	*****	17,796	0.06
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	18,402	0.00
February	0	0	18,430	0.00
March	*****	*****	18,533	0.05
April	*****	*****	18,611	0.05
May	*****	*****	18,751	0.05
June	*****	*****	18,901	0.05
July	*****	*****	19,027	0.05
August	*****	*****	19,176	0.05
September	*****	*****	19,284	0.10
October	*****	*****	19,409	0.10
November	*****	*****	19,513	0.05
December	*****	*****	19,579	0.10
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	20,597	0.10
February	*****	*****	20,583	0.10
March	*****	*****	20,693	0.10
April	*****	*****	20,734	0.10
May	*****	*****	20,811	0.10
June	*****	*****	20,907	0.10
July	*****	*****	21,019	0.10
August	*****	*****	21,121	0.09
September	*****	*****	21,254	0.09
October	*****	*****	21,339	0.09
November	*****	*****	21,417	0.09
December	*****	*****	21,596	0.09
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	22,182	0.05
February	*****	*****	22,236	0.04
March	*****	*****	22,368	0.09
April	*****	*****	22,445	0.09
May	0	0	22,565	0.00
June	0	0	22,728	0.00
July	0	0	22,858	0.00
August	0	0	22,948	0.00
September	0	0	23,000	0.00
October	0	0	23,093	0.00
November	0	0	23,158	0.00
December	0	0	23,264	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	25,001	0.00
February	0	0	64	0.00
March	0	0	66	0.00
April	0	0	69	0.00
<i>75-84 years, Unknown, 2017</i>				
January	100	110	649,569	0.15
February	95	102	648,813	0.15
March	94	98	648,718	0.14
April	84	90	648,215	0.13
May	84	91	648,697	0.13

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	80	88	648,949	0.12
July	80	86	651,267	0.12
August	75	85	652,854	0.11
September	73	80	653,110	0.11
October	73	82	655,323	0.11
November	75	82	655,745	0.11
December	76	91	656,252	0.12
<i>75-84 years, Unknown, 2018</i>				
January	72	78	661,896	0.11
February	72	78	661,379	0.11
March	68	74	663,270	0.10
April	63	66	665,479	0.09
May	59	60	666,102	0.09
June	57	60	666,920	0.09
July	58	62	669,837	0.09
August	56	62	671,291	0.08
September	59	62	672,914	0.09
October	58	63	674,493	0.09
November	60	64	674,947	0.09
December	57	61	676,547	0.08
<i>75-84 years, Unknown, 2019</i>				
January	51	57	679,535	0.08
February	53	55	678,638	0.08
March	53	54	679,779	0.08
April	55	63	679,798	0.08
May	51	53	679,995	0.08
June	47	48	681,489	0.07
July	50	53	685,213	0.07
August	48	53	687,178	0.07
September	46	47	689,198	0.07
October	46	51	692,821	0.07
November	46	49	693,853	0.07
December	43	47	695,382	0.06
<i>75-84 years, Unknown, 2020</i>				
January	41	43	731,594	0.06
February	43	44	726,498	0.06
March	40	43	726,082	0.06
April	38	42	725,274	0.05
May	39	41	725,684	0.05
June	38	42	726,657	0.05
July	35	38	729,905	0.05
August	36	39	729,498	0.05
September	36	36	728,685	0.05
October	35	37	728,038	0.05
November	32	35	728,416	0.04
December	31	34	729,280	0.04
<i>75-84 years, Unknown, 2021</i>				
January	34	35	750,818	0.05
February	35	38	746,325	0.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	36	41	746,843	0.05
April	34	37	746,640	0.05
May	32	34	747,783	0.04
June	35	38	750,315	0.05
July	35	37	755,482	0.05
August	35	39	760,585	0.05
September	40	43	765,440	0.05
October	42	45	769,754	0.05
November	39	41	774,025	0.05
December	36	39	779,776	0.05
<i>75-84 years, Unknown, 2022</i>				
January	35	38	797,666	0.04
February	35	36	798,089	0.04
March	35	40	803,487	0.04
April	28	29	808,343	0.03
May	19	20	813,072	0.02
June	19	21	818,316	0.02
July	19	19	824,032	0.02
August	21	22	827,969	0.03
September	21	22	833,224	0.03
October	21	21	839,718	0.03
November	24	24	843,562	0.03
December	23	24	849,079	0.03
<i>75-84 years, Unknown, 2023</i>				
January	*****	*****	600,026	0.03
February	*****	*****	532,132	0.03
March	*****	*****	153,528	0.02
April	*****	*****	156,059	0.02
<i>75-84 years, White, 2017</i>				
January	539	602	4,523,387	0.12
February	507	558	4,515,571	0.11
March	487	532	4,518,757	0.11
April	460	496	4,513,215	0.10
May	430	482	4,509,767	0.10
June	418	454	4,507,380	0.09
July	407	443	4,525,021	0.09
August	400	449	4,532,364	0.09
September	381	432	4,539,394	0.08
October	371	405	4,552,947	0.08
November	365	397	4,555,797	0.08
December	360	394	4,567,319	0.08
<i>75-84 years, White, 2018</i>				
January	341	374	4,574,512	0.07
February	324	353	4,572,365	0.07
March	320	357	4,582,947	0.07
April	316	343	4,583,684	0.07
May	312	335	4,584,904	0.07
June	306	334	4,588,165	0.07
July	293	315	4,595,361	0.06

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	296	320	4,604,739	0.06
September	290	316	4,610,677	0.06
October	289	314	4,618,184	0.06
November	284	311	4,616,106	0.06
December	276	302	4,620,060	0.06
<i>75-84 years, White, 2019</i>				
January	267	290	4,720,091	0.06
February	258	277	4,715,778	0.05
March	259	283	4,721,232	0.05
April	261	293	4,717,096	0.06
May	266	284	4,713,978	0.06
June	261	284	4,714,038	0.06
July	256	272	4,723,973	0.05
August	249	265	4,730,305	0.05
September	245	262	4,731,075	0.05
October	244	265	4,732,620	0.05
November	234	249	4,729,950	0.05
December	231	248	4,734,058	0.05
<i>75-84 years, White, 2020</i>				
January	224	243	4,835,571	0.05
February	210	223	4,826,009	0.04
March	202	218	4,828,238	0.04
April	190	201	4,831,511	0.04
May	180	192	4,837,077	0.04
June	180	194	4,840,777	0.04
July	182	198	4,847,341	0.04
August	172	183	4,846,736	0.04
September	165	177	4,844,746	0.03
October	162	175	4,843,041	0.03
November	154	166	4,838,338	0.03
December	152	160	4,834,238	0.03
<i>75-84 years, White, 2021</i>				
January	153	164	4,785,903	0.03
February	152	161	4,767,509	0.03
March	152	161	4,767,773	0.03
April	148	161	4,761,717	0.03
May	152	165	4,764,006	0.03
June	143	155	4,768,576	0.03
July	131	140	4,784,928	0.03
August	135	146	4,803,466	0.03
September	135	144	4,819,210	0.03
October	130	144	4,838,891	0.03
November	132	148	4,855,323	0.03
December	128	134	4,877,310	0.03
<i>75-84 years, White, 2022</i>				
January	115	122	4,860,556	0.02
February	106	110	4,861,916	0.02
March	91	97	4,881,397	0.02
April	79	86	4,888,316	0.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	68	70	4,903,217	0.01
June	63	68	4,917,837	0.01
July	61	65	4,936,051	0.01
August	54	55	4,950,389	0.01
September	54	55	4,958,417	0.01
October	48	50	4,970,734	0.01
November	49	51	4,975,800	0.01
December	49	52	4,984,000	0.01
<i>75-84 years, White, 2023</i>				
January	*****	*****	1,379,675	0.00
February	*****	*****	457,870	0.00
March	*****	*****	458,428	0.00
April	*****	*****	457,875	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	0	0	7,600	0.00
February	0	0	7,581	0.00
March	0	0	7,603	0.00
April	0	0	7,555	0.00
May	0	0	7,483	0.00
June	0	0	7,475	0.00
July	0	0	7,494	0.00
August	0	0	7,519	0.00
September	0	0	7,544	0.00
October	0	0	7,552	0.00
November	0	0	7,536	0.00
December	0	0	7,536	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	0	0	7,609	0.00
February	0	0	7,573	0.00
March	0	0	7,575	0.00
April	0	0	7,534	0.00
May	0	0	7,498	0.00
June	0	0	7,490	0.00
July	0	0	7,524	0.00
August	0	0	7,538	0.00
September	0	0	7,569	0.00
October	0	0	7,566	0.00
November	0	0	7,555	0.00
December	0	0	7,551	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	0	0	7,826	0.00
February	0	0	7,813	0.00
March	0	0	7,821	0.00
April	0	0	7,804	0.00
May	0	0	7,773	0.00
June	0	0	7,772	0.00
July	0	0	7,814	0.00
August	0	0	7,813	0.00
September	0	0	7,834	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	7,848	0.00
November	0	0	7,852	0.00
December	0	0	7,841	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	0	0	7,916	0.00
February	0	0	7,878	0.00
March	0	0	7,894	0.00
April	0	0	7,891	0.00
May	0	0	7,871	0.00
June	0	0	7,853	0.00
July	0	0	7,831	0.00
August	0	0	7,810	0.00
September	0	0	7,797	0.00
October	0	0	7,793	0.00
November	0	0	7,758	0.00
December	0	0	7,682	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	0	0	7,562	0.00
February	0	0	7,465	0.00
March	0	0	7,446	0.00
April	0	0	7,448	0.00
May	0	0	7,426	0.00
June	0	0	7,429	0.00
July	0	0	7,469	0.00
August	0	0	7,456	0.00
September	0	0	7,413	0.00
October	0	0	7,415	0.00
November	0	0	7,401	0.00
December	0	0	7,379	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	0	0	7,322	0.00
February	0	0	7,247	0.00
March	0	0	7,255	0.00
April	0	0	7,251	0.00
May	0	0	7,287	0.00
June	0	0	7,275	0.00
July	0	0	7,301	0.00
August	0	0	7,294	0.00
September	0	0	7,316	0.00
October	0	0	7,334	0.00
November	0	0	7,304	0.00
December	0	0	7,328	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	0	0	1,269	0.00
February	0	0	262	0.00
March	0	0	262	0.00
April	0	0	259	0.00
<i>≥ 85 years, Asian, 2017</i>				
January	*****	*****	73,807	0.12

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	73,619	0.12
March	*****	*****	73,627	0.12
April	*****	*****	73,635	0.11
May	*****	*****	73,634	0.08
June	*****	*****	73,545	0.08
July	*****	*****	73,788	0.08
August	*****	*****	73,891	0.08
September	*****	*****	73,954	0.07
October	*****	*****	74,214	0.05
November	*****	*****	74,159	0.03
December	*****	*****	74,479	0.03
<i>≥ 85 years, Asian, 2018</i>				
January	*****	*****	74,544	0.01
February	*****	*****	74,291	0.03
March	*****	*****	74,411	0.03
April	*****	*****	74,265	0.03
May	*****	*****	74,282	0.03
June	*****	*****	74,365	0.03
July	*****	*****	74,615	0.03
August	*****	*****	74,690	0.03
September	*****	*****	74,731	0.03
October	*****	*****	74,942	0.03
November	*****	*****	74,901	0.01
December	*****	*****	75,092	0.03
<i>≥ 85 years, Asian, 2019</i>				
January	*****	*****	75,293	0.03
February	*****	*****	75,021	0.03
March	*****	*****	74,955	0.03
April	*****	*****	74,780	0.03
May	*****	*****	74,676	0.03
June	*****	*****	74,544	0.03
July	*****	*****	74,715	0.03
August	*****	*****	74,794	0.03
September	*****	*****	74,805	0.03
October	*****	*****	75,067	0.03
November	*****	*****	75,051	0.03
December	*****	*****	75,259	0.03
<i>≥ 85 years, Asian, 2020</i>				
January	*****	*****	74,947	0.03
February	*****	*****	74,829	0.04
March	*****	*****	74,769	0.03
April	*****	*****	74,661	0.01
May	*****	*****	74,149	0.03
June	*****	*****	73,964	0.01
July	*****	*****	74,106	0.03
August	*****	*****	74,089	0.03
September	*****	*****	73,963	0.01
October	*****	*****	74,121	0.01
November	*****	*****	74,041	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	74,268	0.01
<i>≥ 85 years, Asian, 2021</i>				
January	*****	*****	73,442	0.01
February	*****	*****	72,879	0.01
March	*****	*****	72,740	0.01
April	0	0	72,596	0.00
May	0	0	72,507	0.00
June	0	0	72,527	0.00
July	0	0	72,707	0.00
August	0	0	72,836	0.00
September	0	0	72,848	0.00
October	0	0	73,001	0.00
November	0	0	72,997	0.00
December	0	0	73,227	0.00
<i>≥ 85 years, Asian, 2022</i>				
January	0	0	72,866	0.00
February	*****	*****	72,539	0.01
March	*****	*****	72,597	0.01
April	0	0	72,564	0.00
May	0	0	72,709	0.00
June	0	0	72,799	0.00
July	0	0	73,072	0.00
August	0	0	73,191	0.00
September	0	0	73,257	0.00
October	0	0	73,564	0.00
November	0	0	73,688	0.00
December	0	0	73,957	0.00
<i>≥ 85 years, Asian, 2023</i>				
January	0	0	7,531	0.00
February	0	0	2,490	0.00
March	0	0	2,523	0.00
April	0	0	2,549	0.00
<i>≥ 85 years, Black or African American, 2017</i>				
January	*****	*****	199,761	0.17
February	*****	*****	199,479	0.16
March	*****	*****	199,767	0.13
April	*****	*****	199,297	0.12
May	*****	*****	198,879	0.12
June	*****	*****	199,012	0.11
July	*****	*****	199,467	0.11
August	*****	*****	199,672	0.11
September	*****	*****	199,915	0.11
October	*****	*****	200,188	0.10
November	*****	*****	199,950	0.10
December	*****	*****	200,207	0.11
<i>≥ 85 years, Black or African American, 2018</i>				
January	*****	*****	197,935	0.10
February	*****	*****	196,854	0.10
March	*****	*****	196,888	0.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	196,420	0.11
May	*****	*****	195,900	0.11
June	*****	*****	195,834	0.11
July	*****	*****	196,082	0.12
August	*****	*****	196,036	0.11
September	*****	*****	196,087	0.10
October	*****	*****	196,173	0.10
November	*****	*****	195,957	0.10
December	*****	*****	195,896	0.09
<i>≥ 85 years, Black or African American, 2019</i>				
January	*****	*****	195,477	0.08
February	*****	*****	195,011	0.08
March	*****	*****	195,186	0.08
April	*****	*****	194,733	0.08
May	*****	*****	194,311	0.08
June	*****	*****	194,136	0.07
July	*****	*****	194,480	0.07
August	*****	*****	194,983	0.06
September	*****	*****	195,350	0.06
October	*****	*****	195,935	0.06
November	*****	*****	195,823	0.05
December	*****	*****	195,884	0.06
<i>≥ 85 years, Black or African American, 2020</i>				
January	*****	*****	197,337	0.05
February	*****	*****	196,985	0.05
March	*****	*****	196,935	0.05
April	*****	*****	196,527	0.04
May	*****	*****	194,365	0.04
June	*****	*****	193,363	0.04
July	*****	*****	193,417	0.03
August	*****	*****	192,890	0.03
September	*****	*****	192,429	0.04
October	*****	*****	192,135	0.04
November	*****	*****	191,780	0.04
December	*****	*****	191,337	0.04
<i>≥ 85 years, Black or African American, 2021</i>				
January	*****	*****	187,196	0.04
February	*****	*****	185,651	0.04
March	*****	*****	185,094	0.04
April	*****	*****	184,864	0.03
May	*****	*****	184,656	0.04
June	*****	*****	184,574	0.04
July	*****	*****	185,054	0.04
August	*****	*****	185,175	0.04
September	*****	*****	184,769	0.04
October	*****	*****	184,500	0.05
November	*****	*****	183,970	0.05
December	*****	*****	183,915	0.04
<i>≥ 85 years, Black or African American, 2022</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	182,357	0.05
February	*****	*****	180,689	0.04
March	*****	*****	180,556	0.03
April	*****	*****	180,521	0.03
May	*****	*****	180,857	0.02
June	*****	*****	181,242	0.02
July	*****	*****	181,659	0.02
August	*****	*****	181,789	0.02
September	*****	*****	182,001	0.02
October	*****	*****	182,235	0.01
November	*****	*****	182,000	0.02
December	*****	*****	182,252	0.02
<i>≥ 85 years, Black or African American, 2023</i>				
January	0	0	69,537	0.00
February	0	0	17,797	0.00
March	0	0	17,951	0.00
April	0	0	18,081	0.00
<i>≥ 85 years, Multi-racial, 2017</i>				
January	0	0	284	0.00
February	0	0	289	0.00
March	0	0	294	0.00
April	0	0	296	0.00
May	0	0	298	0.00
June	0	0	299	0.00
July	0	0	298	0.00
August	0	0	300	0.00
September	0	0	300	0.00
October	0	0	304	0.00
November	0	0	307	0.00
December	0	0	312	0.00
<i>≥ 85 years, Multi-racial, 2018</i>				
January	0	0	317	0.00
February	0	0	321	0.00
March	0	0	324	0.00
April	0	0	328	0.00
May	0	0	332	0.00
June	0	0	332	0.00
July	0	0	335	0.00
August	0	0	342	0.00
September	0	0	337	0.00
October	0	0	334	0.00
November	0	0	334	0.00
December	0	0	339	0.00
<i>≥ 85 years, Multi-racial, 2019</i>				
January	0	0	312	0.00
February	0	0	315	0.00
March	0	0	315	0.00
April	0	0	315	0.00
May	0	0	317	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	319	0.00
July	0	0	325	0.00
August	0	0	324	0.00
September	0	0	322	0.00
October	0	0	338	0.00
November	0	0	337	0.00
December	0	0	340	0.00
<i>≥ 85 years, Multi-racial, 2020</i>				
January	0	0	351	0.00
February	0	0	352	0.00
March	0	0	350	0.00
April	0	0	341	0.00
May	0	0	339	0.00
June	0	0	332	0.00
July	0	0	333	0.00
August	0	0	330	0.00
September	0	0	327	0.00
October	0	0	324	0.00
November	0	0	327	0.00
December	0	0	326	0.00
<i>≥ 85 years, Multi-racial, 2021</i>				
January	0	0	313	0.00
February	0	0	309	0.00
March	0	0	303	0.00
April	0	0	303	0.00
May	0	0	298	0.00
June	0	0	293	0.00
July	0	0	302	0.00
August	0	0	300	0.00
September	0	0	297	0.00
October	0	0	282	0.00
November	0	0	279	0.00
December	0	0	279	0.00
<i>≥ 85 years, Multi-racial, 2022</i>				
January	0	0	276	0.00
February	0	0	280	0.00
March	0	0	282	0.00
April	0	0	284	0.00
May	0	0	286	0.00
June	0	0	292	0.00
July	0	0	294	0.00
August	0	0	292	0.00
September	0	0	289	0.00
October	0	0	287	0.00
November	0	0	286	0.00
December	0	0	289	0.00
<i>≥ 85 years, Multi-racial, 2023</i>				
January	0	0	290	0.00
February	0	0	288	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	290	0.00
April	0	0	291	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	1,958	0.00
February	0	0	1,990	0.00
March	0	0	2,025	0.00
April	0	0	2,053	0.00
May	0	0	2,078	0.00
June	0	0	2,108	0.00
July	0	0	2,148	0.00
August	0	0	2,181	0.00
September	0	0	2,198	0.00
October	0	0	2,234	0.00
November	0	0	2,268	0.00
December	0	0	2,303	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	2,439	0.00
February	0	0	2,461	0.00
March	0	0	2,510	0.00
April	0	0	2,545	0.00
May	0	0	2,574	0.00
June	0	0	2,594	0.00
July	0	0	2,631	0.00
August	0	0	2,674	0.00
September	0	0	2,705	0.00
October	0	0	2,758	0.00
November	0	0	2,796	0.00
December	0	0	2,832	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	3,040	0.00
February	0	0	3,069	0.00
March	0	0	3,122	0.00
April	0	0	3,193	0.00
May	0	0	3,232	0.00
June	0	0	3,262	0.00
July	0	0	3,295	0.00
August	0	0	3,325	0.00
September	0	0	3,354	0.00
October	0	0	3,404	0.00
November	0	0	3,450	0.00
December	0	0	3,477	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	3,597	0.00
February	0	0	3,627	0.00
March	*****	*****	3,700	0.27
April	*****	*****	3,742	0.27
May	*****	*****	3,774	0.26
June	0	0	3,820	0.00
July	*****	*****	3,848	0.26

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	3,900	0.26
September	*****	*****	3,931	0.25
October	0	0	3,978	0.00
November	0	0	4,025	0.00
December	*****	*****	4,082	0.24
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	4,353	0.23
February	*****	*****	4,395	0.23
March	*****	*****	4,444	0.23
April	0	0	4,523	0.00
May	0	0	4,548	0.00
June	0	0	4,616	0.00
July	*****	*****	4,658	0.21
August	*****	*****	4,725	0.21
September	*****	*****	4,756	0.21
October	*****	*****	4,781	0.21
November	*****	*****	4,835	0.21
December	*****	*****	4,881	0.20
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	5,071	0.00
February	0	0	5,085	0.00
March	0	0	5,164	0.00
April	0	0	5,193	0.00
May	0	0	5,244	0.00
June	0	0	5,302	0.00
July	0	0	5,367	0.00
August	0	0	5,411	0.00
September	0	0	5,441	0.00
October	0	0	5,497	0.00
November	0	0	5,546	0.00
December	0	0	5,623	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	6,001	0.00
February	0	0	11	0.00
March	0	0	11	0.00
April	0	0	12	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	*****	*****	272,745	0.12
February	*****	*****	271,559	0.12
March	*****	*****	271,121	0.10
April	*****	*****	270,065	0.10
May	*****	*****	269,179	0.10
June	*****	*****	268,396	0.10
July	*****	*****	268,458	0.09
August	*****	*****	268,095	0.09
September	*****	*****	267,651	0.09
October	*****	*****	267,355	0.09
November	*****	*****	266,565	0.08
December	*****	*****	265,771	0.09

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Unknown, 2018</i>				
January	*****	*****	266,332	0.09
February	*****	*****	264,417	0.09
March	*****	*****	264,015	0.09
April	*****	*****	263,745	0.08
May	*****	*****	263,108	0.08
June	*****	*****	262,493	0.08
July	*****	*****	262,658	0.07
August	*****	*****	262,320	0.07
September	*****	*****	261,906	0.08
October	*****	*****	261,577	0.07
November	*****	*****	260,749	0.07
December	*****	*****	260,571	0.06
<i>≥ 85 years, Unknown, 2019</i>				
January	*****	*****	260,775	0.05
February	*****	*****	259,350	0.04
March	*****	*****	258,899	0.04
April	*****	*****	257,947	0.04
May	*****	*****	257,491	0.03
June	*****	*****	257,320	0.04
July	*****	*****	257,722	0.04
August	*****	*****	257,747	0.04
September	*****	*****	258,032	0.04
October	*****	*****	258,804	0.03
November	*****	*****	258,659	0.04
December	*****	*****	258,514	0.03
<i>≥ 85 years, Unknown, 2020</i>				
January	*****	*****	269,388	0.03
February	*****	*****	266,594	0.04
March	*****	*****	265,509	0.04
April	*****	*****	263,939	0.03
May	*****	*****	262,175	0.03
June	*****	*****	261,057	0.03
July	*****	*****	261,055	0.03
August	*****	*****	259,633	0.03
September	*****	*****	258,116	0.03
October	*****	*****	256,782	0.04
November	*****	*****	255,464	0.04
December	*****	*****	254,658	0.04
<i>≥ 85 years, Unknown, 2021</i>				
January	*****	*****	261,040	0.03
February	*****	*****	257,740	0.03
March	*****	*****	256,985	0.04
April	*****	*****	256,102	0.04
May	*****	*****	255,557	0.04
June	*****	*****	255,414	0.04
July	*****	*****	256,043	0.04
August	*****	*****	256,531	0.03
September	*****	*****	256,413	0.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	256,143	0.02
November	*****	*****	255,813	0.02
December	*****	*****	255,675	0.02
<i>≥ 85 years, Unknown, 2022</i>				
January	*****	*****	257,944	0.01
February	*****	*****	255,525	0.02
March	*****	*****	255,150	0.02
April	*****	*****	254,837	0.02
May	*****	*****	254,918	0.02
June	*****	*****	255,012	0.02
July	*****	*****	256,084	0.02
August	*****	*****	255,981	0.01
September	*****	*****	256,047	0.01
October	*****	*****	256,601	0.01
November	*****	*****	256,344	0.01
December	*****	*****	256,786	0.01
<i>≥ 85 years, Unknown, 2023</i>				
January	*****	*****	179,353	0.01
February	*****	*****	162,691	0.01
March	0	0	41,241	0.00
April	0	0	41,711	0.00
<i>≥ 85 years, White, 2017</i>				
January	168	180	1,857,991	0.09
February	158	174	1,844,845	0.09
March	144	157	1,837,431	0.08
April	138	148	1,824,850	0.08
May	128	138	1,816,092	0.07
June	127	140	1,809,369	0.07
July	122	129	1,809,269	0.07
August	120	135	1,805,761	0.07
September	112	122	1,799,871	0.06
October	110	118	1,796,022	0.06
November	105	115	1,786,863	0.06
December	109	112	1,780,124	0.06
<i>≥ 85 years, White, 2018</i>				
January	100	111	1,769,645	0.06
February	97	111	1,752,762	0.06
March	94	105	1,745,865	0.05
April	93	103	1,735,893	0.05
May	92	100	1,727,237	0.05
June	87	93	1,720,117	0.05
July	83	91	1,714,762	0.05
August	82	86	1,710,913	0.05
September	85	91	1,704,803	0.05
October	87	98	1,699,689	0.05
November	81	90	1,691,475	0.05
December	81	89	1,685,527	0.05
<i>≥ 85 years, White, 2019</i>				
January	76	81	1,710,000	0.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	75	79	1,699,367	0.04
March	76	84	1,694,493	0.04
April	81	85	1,685,052	0.05
May	83	88	1,678,322	0.05
June	79	86	1,672,216	0.05
July	76	87	1,669,611	0.05
August	75	80	1,668,216	0.04
September	73	79	1,665,716	0.04
October	69	74	1,663,100	0.04
November	65	68	1,657,018	0.04
December	66	72	1,653,082	0.04
<i>≥ 85 years, White, 2020</i>				
January	64	68	1,683,620	0.04
February	62	66	1,675,367	0.04
March	59	64	1,671,680	0.04
April	55	60	1,667,911	0.03
May	54	59	1,659,440	0.03
June	51	55	1,654,288	0.03
July	52	54	1,653,251	0.03
August	50	54	1,649,869	0.03
September	49	55	1,645,451	0.03
October	49	52	1,640,758	0.03
November	48	50	1,632,999	0.03
December	45	48	1,622,634	0.03
<i>≥ 85 years, White, 2021</i>				
January	41	42	1,605,143	0.03
February	40	42	1,589,929	0.03
March	41	45	1,587,221	0.03
April	38	41	1,581,559	0.02
May	37	38	1,577,954	0.02
June	41	42	1,575,263	0.03
July	40	43	1,575,510	0.03
August	44	50	1,574,647	0.03
September	44	46	1,570,031	0.03
October	45	47	1,565,213	0.03
November	45	48	1,558,555	0.03
December	42	43	1,552,800	0.03
<i>≥ 85 years, White, 2022</i>				
January	*****	*****	1,547,648	0.03
February	*****	*****	1,533,544	0.02
March	*****	*****	1,529,663	0.02
April	*****	*****	1,524,643	0.02
May	*****	*****	1,522,825	0.02
June	*****	*****	1,519,987	0.02
July	*****	*****	1,520,117	0.01
August	*****	*****	1,520,066	0.01
September	*****	*****	1,518,132	0.01
October	*****	*****	1,516,661	0.01
November	*****	*****	1,511,440	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	1,507,807	0.01
<i>≥ 85 years, White, 2023</i>				
January	*****	*****	374,636	0.01
February	*****	*****	134,283	0.01
March	*****	*****	134,169	0.01
April	*****	*****	133,540	0.01
HCTZ single ingredient/monotherapy, with history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	*****	55.56
February	*****	*****	*****	55.56
March	*****	*****	*****	55.56
April	*****	*****	*****	52.63
May	*****	*****	*****	50.00
June	*****	*****	*****	52.63
July	*****	*****	*****	50.00
August	*****	*****	*****	50.00
September	*****	*****	*****	45.45
October	*****	*****	*****	45.45
November	*****	*****	*****	41.67
December	*****	*****	*****	43.48
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	*****	45.45
February	*****	*****	*****	95.24
March	*****	*****	*****	95.24
April	*****	*****	*****	95.24
May	*****	*****	*****	95.24
June	*****	*****	*****	95.24
July	*****	*****	*****	90.91
August	*****	*****	*****	90.91
September	*****	*****	*****	90.91
October	*****	*****	*****	86.96
November	*****	*****	*****	83.33
December	*****	*****	*****	83.33
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	*****	86.96
February	*****	*****	*****	90.91
March	*****	*****	*****	95.24
April	*****	*****	*****	95.24
May	*****	*****	*****	86.96
June	*****	*****	*****	86.96
July	*****	*****	*****	90.91
August	*****	*****	*****	86.96
September	*****	*****	*****	90.91
October	*****	*****	*****	90.91
November	*****	*****	*****	90.91
December	*****	*****	*****	43.48
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	*****	43.48
February	*****	*****	*****	43.48

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	*****	90.91
April	*****	*****	*****	90.91
May	*****	*****	*****	105.26
June	*****	*****	*****	100.00
July	*****	*****	*****	95.24
August	*****	*****	*****	95.24
September	*****	*****	*****	90.91
October	*****	*****	*****	90.91
November	*****	*****	*****	90.91
December	*****	*****	*****	90.91
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	*****	95.24
February	*****	*****	*****	50.00
March	*****	*****	*****	50.00
April	*****	*****	*****	117.65
May	*****	*****	*****	117.65
June	*****	*****	*****	117.65
July	*****	*****	*****	117.65
August	*****	*****	*****	117.65
September	*****	*****	*****	117.65
October	*****	*****	*****	111.11
November	*****	*****	*****	111.11
December	*****	*****	*****	111.11
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	*****	66.67
February	*****	*****	*****	66.67
March	*****	*****	*****	66.67
April	*****	*****	*****	66.67
May	*****	*****	*****	62.50
June	*****	*****	*****	62.50
July	*****	*****	*****	58.82
August	*****	*****	*****	66.67
September	*****	*****	*****	71.43
October	*****	*****	*****	71.43
November	*****	*****	*****	71.43
December	*****	*****	*****	71.43
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Asian, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	*****	*****	*****	25.64
November	*****	*****	*****	25.00
December	*****	*****	*****	25.64
<i>0-40 years, Asian, 2021</i>				
January	*****	*****	*****	26.32
February	*****	*****	*****	26.32
March	*****	*****	*****	27.03
April	*****	*****	*****	27.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	*****	27.78
June	*****	*****	*****	26.32
July	*****	*****	*****	28.57
August	*****	*****	*****	28.57
September	*****	*****	*****	26.32
October	*****	*****	*****	26.32
November	*****	*****	*****	25.64
December	*****	*****	*****	27.03
<i>0-40 years, Asian, 2022</i>				
January	*****	*****	*****	26.32
February	*****	*****	*****	26.32
March	*****	*****	*****	27.78
April	*****	*****	*****	28.57
May	*****	*****	*****	27.78
June	*****	*****	*****	27.78
July	*****	*****	*****	27.78
August	*****	*****	*****	27.78
September	*****	*****	*****	25.64
October	*****	*****	*****	25.00
November	*****	*****	*****	24.39
December	*****	*****	*****	23.81
<i>0-40 years, Asian, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Black or African American, 2017</i>				
January	*****	*****	259	23.17
February	*****	*****	261	26.82
March	*****	*****	259	30.89
April	*****	*****	263	38.02
May	*****	*****	265	33.96
June	*****	*****	268	26.12
July	*****	*****	271	29.52
August	*****	*****	271	22.14
September	*****	*****	272	22.06
October	*****	*****	275	18.18
November	*****	*****	277	18.05
December	*****	*****	277	18.05
<i>0-40 years, Black or African American, 2018</i>				
January	*****	*****	275	14.55
February	*****	*****	278	14.39
March	*****	*****	278	10.79
April	*****	*****	278	10.79
May	*****	*****	279	10.75
June	*****	*****	281	7.12
July	*****	*****	277	14.44
August	*****	*****	291	13.75
September	*****	*****	290	13.79

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	290	13.79
November	*****	*****	286	13.99
December	*****	*****	279	21.51
<i>0-40 years, Black or African American, 2019</i>				
January	*****	*****	277	14.44
February	*****	*****	276	14.49
March	*****	*****	272	14.71
April	*****	*****	270	18.52
May	*****	*****	268	18.66
June	*****	*****	272	18.38
July	*****	*****	272	22.06
August	*****	*****	274	14.60
September	*****	*****	278	14.39
October	*****	*****	275	14.55
November	*****	*****	282	24.82
December	*****	*****	284	24.65
<i>0-40 years, Black or African American, 2020</i>				
January	*****	*****	284	21.13
February	*****	*****	286	17.48
March	*****	*****	284	17.61
April	*****	*****	288	17.36
May	*****	*****	286	10.49
June	*****	*****	288	17.36
July	*****	*****	286	17.48
August	*****	*****	286	13.99
September	*****	*****	293	20.48
October	*****	*****	298	20.13
November	*****	*****	304	9.87
December	*****	*****	304	13.16
<i>0-40 years, Black or African American, 2021</i>				
January	*****	*****	290	20.69
February	*****	*****	284	21.13
March	*****	*****	275	21.82
April	*****	*****	273	21.98
May	*****	*****	278	17.99
June	*****	*****	279	17.92
July	*****	*****	273	18.32
August	*****	*****	275	10.91
September	*****	*****	275	14.55
October	*****	*****	283	14.13
November	*****	*****	283	10.60
December	*****	*****	283	14.13
<i>0-40 years, Black or African American, 2022</i>				
January	*****	*****	277	14.44
February	*****	*****	270	14.81
March	*****	*****	265	18.87
April	*****	*****	256	15.63
May	*****	*****	259	15.44
June	*****	*****	254	15.75

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	254	11.81
August	*****	*****	258	15.50
September	*****	*****	257	15.56
October	*****	*****	257	15.56
November	*****	*****	264	15.15
December	*****	*****	265	11.32
<i>0-40 years, Black or African American, 2023</i>				
January	0	0	48	0.00
February	0	0	27	0.00
March	0	0	27	0.00
April	0	0	28	0.00
<i>0-40 years, Multi-racial, 2017</i>				
January	*****	*****	135	14.81
February	*****	*****	136	14.71
March	*****	*****	141	14.18
April	*****	*****	148	13.51
May	*****	*****	151	6.62
June	*****	*****	152	13.16
July	*****	*****	154	12.99
August	*****	*****	156	12.82
September	*****	*****	158	12.66
October	*****	*****	165	12.12
November	*****	*****	169	11.83
December	*****	*****	167	11.98
<i>0-40 years, Multi-racial, 2018</i>				
January	*****	*****	158	12.66
February	*****	*****	160	12.50
March	*****	*****	163	12.27
April	*****	*****	162	12.35
May	*****	*****	159	12.58
June	*****	*****	162	12.35
July	*****	*****	166	12.05
August	*****	*****	168	17.86
September	*****	*****	167	17.96
October	*****	*****	167	17.96
November	*****	*****	171	11.70
December	*****	*****	171	11.70
<i>0-40 years, Multi-racial, 2019</i>				
January	*****	*****	154	12.99
February	*****	*****	157	12.74
March	*****	*****	161	12.42
April	*****	*****	162	12.35
May	*****	*****	161	12.42
June	*****	*****	165	6.06
July	*****	*****	171	5.85
August	*****	*****	172	5.81
September	*****	*****	171	5.85
October	*****	*****	176	5.68
November	*****	*****	174	5.75

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	178	5.62
<i>0-40 years, Multi-racial, 2020</i>				
January	*****	*****	176	5.68
February	*****	*****	177	5.65
March	*****	*****	176	5.68
April	*****	*****	173	5.78
May	*****	*****	171	5.85
June	*****	*****	176	5.68
July	*****	*****	176	5.68
August	*****	*****	182	5.49
September	*****	*****	185	5.41
October	*****	*****	192	5.21
November	*****	*****	192	5.21
December	*****	*****	195	5.13
<i>0-40 years, Multi-racial, 2021</i>				
January	*****	*****	187	5.35
February	*****	*****	191	5.24
March	*****	*****	196	5.10
April	*****	*****	199	10.05
May	*****	*****	204	9.80
June	*****	*****	209	9.57
July	*****	*****	214	9.35
August	*****	*****	215	4.65
September	*****	*****	217	4.61
October	*****	*****	218	4.59
November	0	0	219	0.00
December	*****	*****	226	4.42
<i>0-40 years, Multi-racial, 2022</i>				
January	*****	*****	207	4.83
February	*****	*****	209	4.78
March	*****	*****	213	4.69
April	*****	*****	224	4.46
May	*****	*****	223	8.97
June	*****	*****	220	9.09
July	*****	*****	221	9.05
August	*****	*****	226	8.85
September	*****	*****	228	4.39
October	*****	*****	222	4.50
November	*****	*****	221	9.05
December	*****	*****	228	8.77
<i>0-40 years, Multi-racial, 2023</i>				
January	*****	*****	218	9.17
February	*****	*****	219	9.13
March	*****	*****	225	8.89
April	*****	*****	225	8.89
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Unknown, 2017</i>				
January	119	133	20,829	5.71
February	107	119	21,083	5.08
March	112	124	21,564	5.19
April	107	123	21,767	4.92
May	107	117	22,152	4.83
June	110	121	22,453	4.90
July	119	134	22,432	5.30
August	120	134	22,729	5.28
September	120	130	22,817	5.26
October	112	123	22,975	4.87
November	118	132	23,152	5.10
December	124	142	23,173	5.35
<i>0-40 years, Unknown, 2018</i>				
January	115	132	21,345	5.39
February	115	130	21,624	5.32
March	114	127	21,955	5.19
April	121	134	22,088	5.48
May	127	152	22,433	5.66

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	126	139	22,591	5.58
July	124	137	22,602	5.49
August	128	146	22,881	5.59
September	128	138	22,906	5.59
October	131	140	23,012	5.69
November	126	138	23,137	5.45
December	127	135	23,144	5.49
<i>0-40 years, Unknown, 2019</i>				
January	121	133	21,503	5.63
February	126	140	21,598	5.83
March	129	144	21,850	5.90
April	129	144	22,068	5.85
May	127	140	22,332	5.69
June	134	148	22,477	5.96
July	134	154	22,497	5.96
August	137	145	22,589	6.06
September	142	157	22,669	6.26
October	152	163	22,816	6.66
November	155	171	22,855	6.78
December	148	161	22,834	6.48
<i>0-40 years, Unknown, 2020</i>				
January	143	153	21,242	6.73
February	144	155	21,433	6.72
March	138	155	21,518	6.41
April	140	155	21,120	6.63
May	130	141	21,083	6.17
June	126	137	21,238	5.93
July	120	129	21,340	5.62
August	121	132	21,408	5.65
September	131	139	21,322	6.14
October	128	138	21,393	5.98
November	132	137	21,431	6.16
December	131	145	21,407	6.12
<i>0-40 years, Unknown, 2021</i>				
January	123	136	20,314	6.05
February	134	144	20,447	6.55
March	138	146	20,711	6.66
April	144	150	20,844	6.91
May	147	155	20,949	7.02
June	143	152	21,096	6.78
July	135	144	21,022	6.42
August	127	138	21,135	6.01
September	127	136	21,227	5.98
October	135	143	21,212	6.36
November	134	144	21,222	6.31
December	134	137	21,208	6.32
<i>0-40 years, Unknown, 2022</i>				
January	*****	*****	20,077	6.43
February	*****	*****	20,164	6.45

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	20,380	6.48
April	*****	*****	20,512	6.63
May	*****	*****	20,631	6.50
June	*****	*****	20,745	6.03
July	*****	*****	20,679	5.66
August	*****	*****	20,798	5.58
September	*****	*****	20,804	5.34
October	*****	*****	20,864	5.56
November	*****	*****	20,898	5.69
December	*****	*****	20,977	5.86
<i>0-40 years, Unknown, 2023</i>				
January	*****	*****	13,124	6.71
February	*****	*****	12,871	6.29
March	*****	*****	1,963	2.55
April	*****	*****	1,971	2.54
<i>0-40 years, White, 2017</i>				
January	39	42	3,098	12.59
February	41	44	3,132	13.09
March	38	41	3,174	11.97
April	39	43	3,175	12.28
May	38	39	3,200	11.88
June	37	39	3,240	11.42
July	38	44	3,231	11.76
August	38	42	3,283	11.57
September	36	42	3,331	10.81
October	39	43	3,342	11.67
November	42	46	3,384	12.41
December	41	42	3,370	12.17
<i>0-40 years, White, 2018</i>				
January	39	41	3,258	11.97
February	40	47	3,297	12.13
March	37	41	3,311	11.17
April	39	42	3,320	11.75
May	45	50	3,329	13.52
June	42	44	3,348	12.54
July	44	47	3,365	13.08
August	45	48	3,432	13.11
September	45	48	3,413	13.18
October	43	47	3,431	12.53
November	45	48	3,442	13.07
December	45	52	3,436	13.10
<i>0-40 years, White, 2019</i>				
January	41	46	3,233	12.68
February	43	46	3,222	13.35
March	45	48	3,245	13.87
April	41	42	3,253	12.60
May	41	43	3,278	12.51
June	43	46	3,304	13.01
July	44	48	3,315	13.27

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	46	47	3,360	13.69
September	48	51	3,368	14.25
October	54	57	3,398	15.89
November	54	60	3,384	15.96
December	55	59	3,379	16.28
<i>0-40 years, White, 2020</i>				
January	59	65	3,204	18.41
February	60	62	3,239	18.52
March	62	67	3,235	19.17
April	59	69	3,197	18.45
May	55	61	3,180	17.30
June	54	57	3,207	16.84
July	54	56	3,213	16.81
August	54	57	3,212	16.81
September	50	52	3,242	15.42
October	45	47	3,237	13.90
November	44	47	3,245	13.56
December	42	44	3,250	12.92
<i>0-40 years, White, 2021</i>				
January	39	42	3,115	12.52
February	39	40	3,117	12.51
March	41	42	3,152	13.01
April	43	45	3,143	13.68
May	43	44	3,152	13.64
June	43	46	3,154	13.63
July	41	42	3,142	13.05
August	38	42	3,128	12.15
September	45	45	3,100	14.52
October	42	43	3,083	13.62
November	43	43	3,092	13.91
December	45	47	3,104	14.50
<i>0-40 years, White, 2022</i>				
January	*****	*****	2,958	13.52
February	*****	*****	2,955	13.54
March	*****	*****	3,002	14.99
April	*****	*****	3,014	14.93
May	*****	*****	3,040	13.82
June	*****	*****	3,046	14.12
July	*****	*****	3,044	13.80
August	*****	*****	3,082	14.28
September	*****	*****	3,089	13.27
October	*****	*****	3,096	11.63
November	*****	*****	3,083	12.33
December	*****	*****	3,073	12.37
<i>0-40 years, White, 2023</i>				
January	*****	*****	1,838	2.72
February	*****	*****	1,777	3.38
March	*****	*****	1,816	3.30
April	*****	*****	1,829	3.83

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	*****	70.36
February	*****	*****	*****	67.37
March	*****	*****	*****	57.49
April	*****	*****	*****	56.80
May	*****	*****	*****	58.47
June	*****	*****	*****	51.38
July	*****	*****	*****	45.73
August	*****	*****	*****	53.05
September	*****	*****	*****	50.98
October	*****	*****	*****	49.02
November	*****	*****	*****	50.58
December	*****	*****	*****	46.69
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	*****	47.71
February	*****	*****	*****	46.37
March	*****	*****	*****	39.45
April	*****	*****	*****	41.26
May	*****	*****	*****	44.75
June	*****	*****	*****	46.97
July	*****	*****	*****	44.40
August	*****	*****	*****	46.99
September	*****	*****	*****	49.52
October	*****	*****	*****	53.85
November	*****	*****	*****	50.10
December	*****	*****	*****	49.90
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	*****	51.49
February	*****	*****	*****	49.50
March	*****	*****	*****	47.34
April	*****	*****	*****	51.79
May	*****	*****	*****	52.31
June	*****	*****	*****	48.39
July	*****	*****	*****	39.76
August	*****	*****	*****	45.82
September	*****	*****	*****	45.45
October	*****	*****	*****	45.82
November	*****	*****	*****	45.28
December	*****	*****	*****	42.47
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	*****	47.33
February	*****	*****	*****	47.72
March	*****	*****	*****	41.67
April	*****	*****	*****	47.42
May	*****	*****	*****	36.96
June	*****	*****	*****	38.78
July	*****	*****	*****	39.50
August	*****	*****	*****	41.67
September	*****	*****	*****	40.25

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	*****	42.37
November	*****	*****	*****	49.04
December	*****	*****	*****	55.79
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	*****	55.56
February	*****	*****	*****	54.12
March	*****	*****	*****	54.25
April	*****	*****	*****	47.17
May	*****	*****	*****	56.07
June	*****	*****	*****	63.08
July	*****	*****	*****	57.42
August	*****	*****	*****	51.85
September	*****	*****	*****	53.79
October	*****	*****	*****	53.79
November	*****	*****	*****	52.88
December	*****	*****	*****	47.39
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	*****	47.50
February	*****	*****	*****	47.62
March	*****	*****	*****	50.13
April	*****	*****	*****	45.34
May	*****	*****	*****	43.15
June	*****	*****	*****	44.33
July	*****	*****	*****	47.26
August	*****	*****	*****	53.03
September	*****	*****	*****	53.30
October	*****	*****	*****	50.51
November	*****	*****	*****	53.16
December	*****	*****	*****	57.79
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	*****	56.18
February	*****	*****	*****	37.04
March	*****	*****	*****	17.86
April	*****	*****	*****	17.86
<i>41-64 years, Asian, 2017</i>				
January	*****	*****	*****	25.45
February	*****	*****	*****	28.67
March	*****	*****	*****	24.73
April	*****	*****	*****	25.18
May	*****	*****	*****	28.17
June	*****	*****	*****	27.68
July	*****	*****	*****	23.89
August	*****	*****	*****	26.85
September	*****	*****	*****	29.70
October	*****	*****	*****	25.64
November	*****	*****	*****	28.75
December	*****	*****	*****	31.15
<i>41-64 years, Asian, 2018</i>				
January	*****	*****	*****	31.95

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	*****	37.85
March	*****	*****	*****	37.38
April	*****	*****	*****	37.27
May	*****	*****	*****	31.55
June	*****	*****	*****	37.62
July	*****	*****	*****	30.86
August	*****	*****	*****	32.93
September	*****	*****	*****	26.47
October	*****	*****	*****	23.53
November	*****	*****	*****	26.55
December	*****	*****	*****	20.35
<i>41-64 years, Asian, 2019</i>				
January	*****	*****	*****	21.15
February	*****	*****	*****	26.87
March	*****	*****	*****	29.33
April	*****	*****	*****	26.55
May	*****	*****	*****	26.47
June	*****	*****	*****	26.16
July	*****	*****	*****	28.65
August	*****	*****	*****	30.73
September	*****	*****	*****	30.30
October	*****	*****	*****	30.39
November	*****	*****	*****	27.40
December	*****	*****	*****	27.47
<i>41-64 years, Asian, 2020</i>				
January	*****	*****	*****	34.19
February	*****	*****	*****	25.35
March	*****	*****	*****	25.71
April	*****	*****	*****	28.49
May	*****	*****	*****	28.65
June	*****	*****	*****	28.17
July	*****	*****	*****	30.99
August	*****	*****	*****	28.41
September	*****	*****	*****	25.79
October	*****	*****	*****	25.57
November	*****	*****	*****	22.60
December	*****	*****	*****	22.04
<i>41-64 years, Asian, 2021</i>				
January	*****	*****	*****	20.41
February	*****	*****	*****	22.99
March	*****	*****	*****	22.60
April	*****	*****	*****	25.64
May	*****	*****	*****	22.99
June	*****	*****	*****	17.49
July	*****	*****	*****	23.32
August	*****	*****	*****	22.99
September	*****	*****	*****	17.49
October	*****	*****	*****	17.29
November	*****	*****	*****	14.45

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	*****	14.45
<i>41-64 years, Asian, 2022</i>				
January	*****	*****	*****	15.02
February	*****	*****	*****	11.76
March	*****	*****	*****	11.59
April	*****	*****	*****	14.49
May	*****	*****	*****	14.62
June	*****	*****	*****	14.75
July	*****	*****	*****	11.80
August	*****	*****	*****	14.49
September	*****	*****	*****	14.49
October	*****	*****	*****	20.59
November	*****	*****	*****	21.15
December	*****	*****	*****	15.11
<i>41-64 years, Asian, 2023</i>				
January	*****	*****	*****	21.58
February	*****	*****	*****	24.79
March	*****	*****	*****	24.79
April	*****	*****	*****	24.79
<i>41-64 years, Black or African American, 2017</i>				
January	*****	*****	1,858	65.12
February	*****	*****	1,862	63.37
March	*****	*****	1,892	65.54
April	*****	*****	1,900	65.79
May	*****	*****	1,910	67.54
June	*****	*****	1,922	68.68
July	*****	*****	1,936	67.67
August	*****	*****	1,960	68.88
September	*****	*****	1,984	68.55
October	*****	*****	2,018	67.39
November	*****	*****	2,034	66.37
December	*****	*****	2,041	64.18
<i>41-64 years, Black or African American, 2018</i>				
January	*****	*****	2,025	62.22
February	*****	*****	2,051	62.41
March	*****	*****	2,057	65.63
April	*****	*****	2,057	62.71
May	*****	*****	2,068	61.41
June	*****	*****	2,083	60.49
July	*****	*****	2,124	64.50
August	*****	*****	2,138	66.88
September	*****	*****	2,144	60.63
October	*****	*****	2,173	59.83
November	*****	*****	2,195	60.59
December	*****	*****	2,204	62.16
<i>41-64 years, Black or African American, 2019</i>				
January	*****	*****	2,171	60.80
February	*****	*****	2,176	56.07
March	*****	*****	2,196	57.38

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	2,176	58.82
May	*****	*****	2,187	63.56
June	*****	*****	2,181	62.36
July	*****	*****	2,189	62.13
August	*****	*****	2,194	65.18
September	*****	*****	2,206	61.65
October	*****	*****	2,222	65.26
November	*****	*****	2,223	63.88
December	*****	*****	2,216	64.53
<i>41-64 years, Black or African American, 2020</i>				
January	*****	*****	2,123	69.71
February	*****	*****	2,110	70.14
March	*****	*****	2,090	72.25
April	*****	*****	2,063	73.19
May	*****	*****	2,050	71.22
June	*****	*****	2,065	68.77
July	*****	*****	2,069	72.50
August	*****	*****	2,047	67.90
September	*****	*****	2,058	67.54
October	*****	*****	2,069	62.83
November	*****	*****	2,063	63.02
December	*****	*****	2,079	63.49
<i>41-64 years, Black or African American, 2021</i>				
January	*****	*****	1,923	66.04
February	*****	*****	1,921	62.99
March	*****	*****	1,924	64.97
April	*****	*****	1,921	62.99
May	*****	*****	1,908	60.27
June	*****	*****	1,917	59.99
July	*****	*****	1,908	58.18
August	*****	*****	1,897	57.99
September	*****	*****	1,871	57.72
October	*****	*****	1,851	57.81
November	*****	*****	1,839	58.73
December	*****	*****	1,854	60.41
<i>41-64 years, Black or African American, 2022</i>				
January	*****	*****	1,740	61.49
February	*****	*****	1,751	54.83
March	*****	*****	1,717	55.33
April	*****	*****	1,707	55.65
May	*****	*****	1,711	50.26
June	*****	*****	1,714	51.93
July	*****	*****	1,715	53.06
August	*****	*****	1,719	54.10
September	*****	*****	1,683	54.66
October	*****	*****	1,662	52.95
November	*****	*****	1,654	50.18
December	*****	*****	1,652	52.66
<i>41-64 years, Black or African American, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	455	39.56
February	*****	*****	135	44.44
March	*****	*****	139	43.17
April	*****	*****	141	35.46
<i>41-64 years, Multi-racial, 2017</i>				
January	*****	*****	1,707	33.39
February	*****	*****	1,748	34.90
March	*****	*****	1,781	33.13
April	*****	*****	1,821	28.01
May	*****	*****	1,876	25.59
June	*****	*****	1,908	24.11
July	*****	*****	1,924	25.99
August	*****	*****	1,968	25.91
September	*****	*****	2,019	26.25
October	*****	*****	2,068	26.60
November	*****	*****	2,111	26.53
December	*****	*****	2,146	25.16
<i>41-64 years, Multi-racial, 2018</i>				
January	*****	*****	2,049	24.89
February	*****	*****	2,083	29.28
March	*****	*****	2,123	30.15
April	*****	*****	2,168	27.68
May	*****	*****	2,212	28.03
June	*****	*****	2,259	27.00
July	*****	*****	2,275	27.69
August	*****	*****	2,330	27.47
September	*****	*****	2,369	27.86
October	*****	*****	2,411	27.79
November	*****	*****	2,440	26.23
December	*****	*****	2,470	24.70
<i>41-64 years, Multi-racial, 2019</i>				
January	*****	*****	2,283	26.28
February	*****	*****	2,311	28.13
March	*****	*****	2,355	28.03
April	*****	*****	2,404	27.87
May	*****	*****	2,449	26.95
June	*****	*****	2,488	26.93
July	*****	*****	2,514	25.86
August	*****	*****	2,554	25.84
September	*****	*****	2,589	26.65
October	*****	*****	2,631	28.13
November	*****	*****	2,676	31.76
December	*****	*****	2,714	32.79
<i>41-64 years, Multi-racial, 2020</i>				
January	*****	*****	2,523	34.48
February	*****	*****	2,565	34.31
March	*****	*****	2,594	36.24
April	*****	*****	2,596	36.59
May	*****	*****	2,617	36.30

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	2,652	37.33
July	*****	*****	2,699	35.94
August	*****	*****	2,732	34.41
September	*****	*****	2,784	33.05
October	*****	*****	2,819	31.93
November	*****	*****	2,848	33.01
December	*****	*****	2,885	33.62
<i>41-64 years, Multi-racial, 2021</i>				
January	*****	*****	2,774	31.72
February	*****	*****	2,832	32.13
March	*****	*****	2,907	32.68
April	*****	*****	2,956	31.80
May	*****	*****	2,999	31.68
June	*****	*****	3,043	32.53
July	*****	*****	3,087	33.04
August	*****	*****	3,132	33.84
September	*****	*****	3,148	34.31
October	*****	*****	3,173	35.30
November	*****	*****	3,199	33.76
December	*****	*****	3,237	33.98
<i>41-64 years, Multi-racial, 2022</i>				
January	*****	*****	2,963	31.05
February	*****	*****	3,000	30.00
March	*****	*****	3,059	30.73
April	*****	*****	3,106	29.94
May	*****	*****	3,156	29.47
June	*****	*****	3,212	28.95
July	*****	*****	3,240	26.54
August	*****	*****	3,263	26.66
September	*****	*****	3,308	26.90
October	*****	*****	3,319	25.61
November	*****	*****	3,349	25.08
December	*****	*****	3,381	24.84
<i>41-64 years, Multi-racial, 2023</i>				
January	*****	*****	3,250	24.00
February	*****	*****	3,280	23.17
March	*****	*****	3,348	23.30
April	*****	*****	3,371	25.22
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	*****	67.57
February	*****	*****	*****	66.67
March	*****	*****	*****	75.95
April	*****	*****	*****	73.17
May	*****	*****	*****	81.40
June	*****	*****	*****	69.77
July	*****	*****	*****	68.18
August	*****	*****	*****	68.18
September	*****	*****	*****	57.47
October	*****	*****	*****	56.82

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	*****	57.47
December	*****	*****	*****	58.14
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	*****	45.98
February	*****	*****	*****	45.45
March	*****	*****	*****	45.98
April	*****	*****	*****	45.98
May	*****	*****	*****	47.06
June	*****	*****	*****	45.98
July	*****	*****	*****	45.45
August	*****	*****	*****	45.45
September	*****	*****	*****	45.98
October	*****	*****	*****	46.51
November	*****	*****	*****	24.10
December	*****	*****	*****	35.71
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	*****	36.59
February	*****	*****	*****	36.14
March	*****	*****	*****	23.53
April	*****	*****	*****	23.26
May	*****	*****	*****	34.88
June	*****	*****	*****	34.09
July	*****	*****	*****	45.98
August	*****	*****	*****	33.33
September	*****	*****	*****	33.71
October	*****	*****	*****	22.73
November	*****	*****	*****	34.88
December	*****	*****	*****	34.48
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	*****	58.14
February	*****	*****	*****	57.47
March	*****	*****	*****	48.78
April	*****	*****	*****	49.38
May	*****	*****	*****	37.97
June	*****	*****	*****	37.50
July	*****	*****	*****	50.00
August	*****	*****	*****	37.50
September	*****	*****	*****	37.50
October	*****	*****	*****	37.04
November	*****	*****	*****	25.00
December	*****	*****	*****	25.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	*****	37.97
February	*****	*****	*****	24.69
March	*****	*****	*****	47.06
April	*****	*****	*****	68.97
May	*****	*****	*****	68.18
June	*****	*****	*****	57.47
July	*****	*****	*****	55.56

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	*****	53.76
September	*****	*****	*****	65.93
October	*****	*****	*****	79.55
November	*****	*****	*****	78.65
December	*****	*****	*****	67.42
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	*****	60.24
February	*****	*****	*****	47.62
March	*****	*****	*****	36.59
April	*****	*****	*****	59.52
May	*****	*****	*****	61.73
June	*****	*****	*****	49.38
July	*****	*****	*****	68.97
August	*****	*****	*****	66.67
September	*****	*****	*****	78.65
October	*****	*****	*****	66.67
November	*****	*****	*****	55.56
December	*****	*****	*****	58.14
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	*****	50.63
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>41-64 years, Unknown, 2017</i>				
January	9,955	11,113	333,171	29.88
February	9,896	10,927	337,663	29.31
March	10,077	11,292	343,524	29.33
April	10,075	11,195	347,728	28.97
May	10,272	11,413	353,572	29.05
June	10,458	11,588	358,743	29.15
July	10,453	11,641	359,593	29.07
August	10,634	11,854	365,631	29.08
September	10,640	11,765	367,735	28.93
October	10,716	11,875	371,543	28.84
November	10,905	12,106	375,603	29.03
December	11,091	12,283	376,730	29.44
<i>41-64 years, Unknown, 2018</i>				
January	10,137	11,251	344,213	29.45
February	10,147	11,119	347,535	29.20
March	10,348	11,393	351,536	29.44
April	10,428	11,435	354,605	29.41
May	10,598	11,638	359,438	29.48
June	10,652	11,691	362,899	29.35
July	10,670	11,688	364,542	29.27
August	10,764	11,874	369,166	29.16
September	10,814	11,772	371,636	29.10
October	10,922	11,959	375,175	29.11
November	11,045	12,069	378,311	29.20
December	11,067	12,060	379,172	29.19

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Unknown, 2019</i>				
January	10,356	11,345	354,512	29.21
February	10,493	11,407	357,583	29.34
March	10,861	11,830	360,983	30.09
April	11,047	11,985	364,701	30.29
May	11,166	12,191	368,693	30.29
June	11,251	12,250	371,125	30.32
July	11,304	12,317	372,386	30.36
August	11,547	12,619	375,754	30.73
September	11,833	12,852	378,296	31.28
October	12,531	13,594	380,965	32.89
November	13,109	14,162	383,554	34.18
December	13,536	14,652	384,552	35.20
<i>41-64 years, Unknown, 2020</i>				
January	12,814	13,979	360,572	35.54
February	13,092	14,234	363,073	36.06
March	13,601	14,760	364,465	37.32
April	13,523	14,466	361,587	37.40
May	13,448	14,477	362,093	37.14
June	13,531	14,596	364,729	37.10
July	13,516	14,602	365,780	36.95
August	13,538	14,588	368,166	36.77
September	13,432	14,529	368,937	36.41
October	13,379	14,455	371,262	36.04
November	13,271	14,278	373,215	35.56
December	13,250	14,344	374,150	35.41
<i>41-64 years, Unknown, 2021</i>				
January	12,529	13,534	356,615	35.13
February	12,575	13,430	358,738	35.05
March	12,969	13,981	362,635	35.76
April	13,020	13,938	365,353	35.64
May	13,074	14,012	368,070	35.52
June	13,138	14,173	370,962	35.42
July	13,044	14,014	371,636	35.10
August	13,022	14,037	374,235	34.80
September	13,057	14,039	376,168	34.71
October	13,009	13,951	377,421	34.47
November	13,049	13,961	379,523	34.38
December	13,008	13,949	381,141	34.13
<i>41-64 years, Unknown, 2022</i>				
January	*****	*****	363,127	34.44
February	*****	*****	365,000	34.91
March	*****	*****	368,954	35.67
April	*****	*****	371,146	35.55
May	*****	*****	373,553	35.59
June	*****	*****	375,768	35.50
July	*****	*****	375,184	35.35
August	*****	*****	377,993	35.25
September	*****	*****	380,072	35.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	381,480	34.96
November	*****	*****	383,904	34.87
December	*****	*****	385,134	34.75
<i>41-64 years, Unknown, 2023</i>				
January	*****	*****	256,668	36.44
February	*****	*****	250,411	36.31
March	*****	*****	30,273	22.43
April	*****	*****	30,631	22.62
<i>41-64 years, White, 2017</i>				
January	5,278	5,756	111,625	47.28
February	5,197	5,630	112,666	46.13
March	5,243	5,693	113,990	46.00
April	5,261	5,713	114,586	45.91
May	5,276	5,723	115,950	45.50
June	5,266	5,713	117,206	44.93
July	5,275	5,765	117,906	44.74
August	5,332	5,810	119,506	44.62
September	5,343	5,804	120,410	44.37
October	5,360	5,820	121,615	44.07
November	5,402	5,855	122,625	44.05
December	5,432	5,878	123,187	44.10
<i>41-64 years, White, 2018</i>				
January	5,241	5,697	119,695	43.79
February	5,250	5,646	120,440	43.59
March	5,335	5,722	121,382	43.95
April	5,360	5,751	122,050	43.92
May	5,429	5,866	123,016	44.13
June	5,443	5,890	123,808	43.96
July	5,463	5,899	124,543	43.86
August	5,547	5,974	125,722	44.12
September	5,548	5,947	126,381	43.90
October	5,560	5,954	127,424	43.63
November	5,589	6,000	127,907	43.70
December	5,597	6,001	128,078	43.70
<i>41-64 years, White, 2019</i>				
January	5,376	5,813	122,323	43.95
February	5,407	5,774	122,670	44.08
March	5,460	5,842	123,288	44.29
April	5,531	5,902	123,675	44.72
May	5,554	5,931	124,292	44.69
June	5,536	5,869	124,600	44.43
July	5,576	5,954	125,138	44.56
August	5,609	5,999	125,915	44.55
September	5,697	6,048	126,259	45.12
October	5,821	6,226	127,139	45.78
November	5,978	6,366	127,593	46.85
December	6,100	6,511	127,639	47.79
<i>41-64 years, White, 2020</i>				
January	5,802	6,189	120,612	48.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	5,830	6,192	120,714	48.30
March	5,887	6,287	120,567	48.83
April	5,866	6,171	119,183	49.22
May	5,845	6,154	118,988	49.12
June	5,833	6,187	119,496	48.81
July	5,838	6,172	119,800	48.73
August	5,845	6,164	120,078	48.68
September	5,817	6,173	120,423	48.30
October	5,763	6,094	120,525	47.82
November	5,717	6,035	120,733	47.35
December	5,702	6,029	120,893	47.17
<i>41-64 years, White, 2021</i>				
January	5,310	5,603	114,116	46.53
February	5,274	5,547	113,809	46.34
March	5,339	5,630	114,298	46.71
April	5,327	5,613	114,354	46.58
May	5,355	5,626	114,481	46.78
June	5,312	5,627	115,061	46.17
July	5,331	5,592	115,092	46.32
August	5,309	5,604	115,274	46.06
September	5,216	5,488	115,146	45.30
October	5,199	5,470	114,889	45.25
November	5,198	5,477	115,042	45.18
December	5,237	5,506	115,011	45.53
<i>41-64 years, White, 2022</i>				
January	*****	*****	108,045	45.03
February	*****	*****	107,744	45.27
March	*****	*****	108,205	45.55
April	*****	*****	107,920	45.39
May	*****	*****	108,224	45.27
June	*****	*****	108,554	45.13
July	*****	*****	108,169	44.75
August	*****	*****	108,686	44.49
September	*****	*****	108,678	44.09
October	*****	*****	108,694	43.84
November	*****	*****	108,937	43.80
December	*****	*****	108,937	43.81
<i>41-64 years, White, 2023</i>				
January	*****	*****	48,565	38.40
February	*****	*****	31,856	28.63
March	*****	*****	32,372	29.10
April	*****	*****	32,609	28.73
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	1,279	108.68
February	*****	*****	1,291	100.70
March	*****	*****	1,306	97.24
April	*****	*****	1,321	93.87
May	*****	*****	1,333	93.02
June	*****	*****	1,344	94.49

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	1,355	95.20
August	*****	*****	1,372	93.29
September	*****	*****	1,386	95.24
October	*****	*****	1,400	95.71
November	*****	*****	1,400	92.14
December	*****	*****	1,411	91.42
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	1,374	93.16
February	*****	*****	1,387	87.96
March	*****	*****	1,395	89.61
April	*****	*****	1,407	88.13
May	*****	*****	1,420	87.32
June	*****	*****	1,429	83.97
July	*****	*****	1,447	89.15
August	*****	*****	1,481	82.38
September	*****	*****	1,487	83.39
October	*****	*****	1,498	86.11
November	*****	*****	1,514	79.26
December	*****	*****	1,511	79.42
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	1,513	79.31
February	*****	*****	1,532	73.11
March	*****	*****	1,559	70.56
April	*****	*****	1,577	72.29
May	*****	*****	1,586	79.45
June	*****	*****	1,596	77.69
July	*****	*****	1,612	78.78
August	*****	*****	1,635	80.73
September	*****	*****	1,619	84.00
October	*****	*****	1,642	87.09
November	*****	*****	1,649	86.11
December	*****	*****	1,652	82.32
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	1,598	77.60
February	*****	*****	1,609	75.82
March	*****	*****	1,606	78.46
April	*****	*****	1,589	79.30
May	*****	*****	1,588	76.83
June	*****	*****	1,612	76.92
July	*****	*****	1,618	79.73
August	*****	*****	1,629	81.03
September	*****	*****	1,648	80.10
October	*****	*****	1,662	78.22
November	*****	*****	1,675	81.79
December	*****	*****	1,675	85.97
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	1,588	84.38
February	*****	*****	1,577	81.17
March	*****	*****	1,586	83.23

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	1,582	80.28
May	*****	*****	1,599	82.55
June	*****	*****	1,597	78.27
July	*****	*****	1,597	77.02
August	*****	*****	1,613	78.74
September	*****	*****	1,603	76.73
October	*****	*****	1,610	73.29
November	*****	*****	1,609	69.61
December	*****	*****	1,597	70.76
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	1,525	68.85
February	*****	*****	1,523	67.63
March	*****	*****	1,517	71.19
April	*****	*****	1,506	70.39
May	*****	*****	1,512	69.44
June	*****	*****	1,523	72.23
July	*****	*****	1,516	77.18
August	*****	*****	1,512	80.03
September	*****	*****	1,522	77.53
October	*****	*****	1,518	78.39
November	*****	*****	1,513	78.65
December	*****	*****	1,514	77.28
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	254	35.43
February	*****	*****	88	45.45
March	*****	*****	92	43.48
April	*****	*****	93	43.01
<i>65-74 years, Asian, 2017</i>				
January	*****	*****	1,477	49.42
February	*****	*****	1,490	48.99
March	*****	*****	1,518	50.07
April	*****	*****	1,537	48.15
May	*****	*****	1,550	46.45
June	*****	*****	1,571	48.38
July	*****	*****	1,593	48.34
August	*****	*****	1,614	45.85
September	*****	*****	1,622	46.86
October	*****	*****	1,653	50.21
November	*****	*****	1,652	49.03
December	*****	*****	1,665	49.25
<i>65-74 years, Asian, 2018</i>				
January	*****	*****	1,646	47.39
February	*****	*****	1,673	49.01
March	*****	*****	1,677	50.69
April	*****	*****	1,702	48.77
May	*****	*****	1,729	45.11
June	*****	*****	1,750	43.43
July	*****	*****	1,757	44.96
August	*****	*****	1,781	44.92

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	1,793	42.39
October	*****	*****	1,816	42.40
November	*****	*****	1,817	39.63
December	*****	*****	1,821	41.19
<i>65-74 years, Asian, 2019</i>				
January	*****	*****	1,805	42.66
February	*****	*****	1,815	42.42
March	*****	*****	1,837	45.18
April	*****	*****	1,848	46.54
May	*****	*****	1,859	47.88
June	*****	*****	1,875	45.87
July	*****	*****	1,896	49.05
August	*****	*****	1,915	49.09
September	*****	*****	1,928	49.27
October	*****	*****	1,953	51.72
November	*****	*****	1,948	55.44
December	*****	*****	1,963	60.11
<i>65-74 years, Asian, 2020</i>				
January	*****	*****	1,907	63.97
February	*****	*****	1,918	64.13
March	*****	*****	1,916	67.33
April	*****	*****	1,913	65.34
May	*****	*****	1,906	65.06
June	*****	*****	1,932	65.73
July	*****	*****	1,942	62.31
August	*****	*****	1,941	58.73
September	*****	*****	1,958	57.20
October	*****	*****	1,972	57.30
November	*****	*****	1,977	59.18
December	*****	*****	1,992	59.24
<i>65-74 years, Asian, 2021</i>				
January	*****	*****	1,939	58.79
February	*****	*****	1,950	56.41
March	*****	*****	1,966	54.93
April	*****	*****	1,969	54.34
May	*****	*****	1,988	53.32
June	*****	*****	2,020	52.48
July	*****	*****	2,030	52.22
August	*****	*****	2,055	51.09
September	*****	*****	2,076	50.58
October	*****	*****	2,103	50.88
November	*****	*****	2,113	50.17
December	*****	*****	2,133	49.70
<i>65-74 years, Asian, 2022</i>				
January	*****	*****	2,063	50.41
February	*****	*****	2,053	49.68
March	*****	*****	2,069	55.10
April	*****	*****	2,086	53.69
May	*****	*****	2,107	53.16

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	2,108	53.61
July	*****	*****	2,108	52.18
August	*****	*****	2,120	52.36
September	*****	*****	2,129	50.73
October	*****	*****	2,137	48.67
November	*****	*****	2,156	48.24
December	*****	*****	2,172	49.26
<i>65-74 years, Asian, 2023</i>				
January	*****	*****	321	28.04
February	*****	*****	138	14.49
March	*****	*****	142	14.08
April	*****	*****	145	13.79
<i>65-74 years, Black or African American, 2017</i>				
January	*****	*****	2,890	92.04
February	*****	*****	2,898	89.37
March	*****	*****	2,958	87.56
April	*****	*****	2,986	88.41
May	*****	*****	3,024	85.65
June	*****	*****	3,056	83.77
July	*****	*****	3,090	86.41
August	*****	*****	3,137	85.11
September	*****	*****	3,183	85.14
October	*****	*****	3,239	86.45
November	*****	*****	3,278	86.03
December	*****	*****	3,295	86.80
<i>65-74 years, Black or African American, 2018</i>				
January	*****	*****	3,192	85.84
February	*****	*****	3,214	83.39
March	*****	*****	3,278	82.06
April	*****	*****	3,317	84.72
May	*****	*****	3,353	84.10
June	*****	*****	3,400	83.53
July	*****	*****	3,433	86.51
August	*****	*****	3,477	85.13
September	*****	*****	3,504	83.90
October	*****	*****	3,508	88.08
November	*****	*****	3,529	81.89
December	*****	*****	3,543	83.83
<i>65-74 years, Black or African American, 2019</i>				
January	*****	*****	3,445	85.05
February	*****	*****	3,465	82.25
March	*****	*****	3,483	85.85
April	*****	*****	3,515	87.91
May	*****	*****	3,578	90.27
June	*****	*****	3,598	90.88
July	*****	*****	3,630	90.63
August	*****	*****	3,663	89.27
September	*****	*****	3,694	89.60
October	*****	*****	3,725	93.96

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	3,740	99.20
December	*****	*****	3,731	101.05
<i>65-74 years, Black or African American, 2020</i>				
January	*****	*****	3,617	101.74
February	*****	*****	3,626	103.70
March	*****	*****	3,629	104.16
April	*****	*****	3,603	104.36
May	*****	*****	3,560	103.65
June	*****	*****	3,560	100.00
July	*****	*****	3,587	98.13
August	*****	*****	3,585	98.47
September	*****	*****	3,604	99.89
October	*****	*****	3,627	97.60
November	*****	*****	3,646	94.08
December	*****	*****	3,647	95.70
<i>65-74 years, Black or African American, 2021</i>				
January	*****	*****	3,396	101.59
February	*****	*****	3,390	99.41
March	*****	*****	3,413	101.08
April	*****	*****	3,428	98.89
May	*****	*****	3,449	95.68
June	*****	*****	3,464	94.69
July	*****	*****	3,488	92.89
August	*****	*****	3,522	92.56
September	*****	*****	3,518	93.23
October	*****	*****	3,508	92.36
November	*****	*****	3,544	90.86
December	*****	*****	3,568	88.57
<i>65-74 years, Black or African American, 2022</i>				
January	*****	*****	3,399	88.56
February	*****	*****	3,413	87.31
March	*****	*****	3,419	87.45
April	*****	*****	3,420	86.55
May	*****	*****	3,418	86.31
June	*****	*****	3,421	84.48
July	*****	*****	3,453	80.51
August	*****	*****	3,480	81.03
September	*****	*****	3,478	79.07
October	*****	*****	3,504	78.20
November	*****	*****	3,521	75.26
December	*****	*****	3,523	75.22
<i>65-74 years, Black or African American, 2023</i>				
January	*****	*****	1,236	68.77
February	*****	*****	243	28.81
March	*****	*****	249	28.11
April	*****	*****	248	36.29
<i>65-74 years, Multi-racial, 2017</i>				
January	*****	*****	389	56.56
February	*****	*****	400	52.50

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	404	44.55
April	*****	*****	414	50.72
May	*****	*****	426	56.34
June	*****	*****	444	60.81
July	*****	*****	453	61.81
August	*****	*****	466	57.94
September	*****	*****	476	60.92
October	*****	*****	498	54.22
November	*****	*****	508	61.02
December	*****	*****	520	59.62
<i>65-74 years, Multi-racial, 2018</i>				
January	*****	*****	507	51.28
February	*****	*****	510	47.06
March	*****	*****	518	52.12
April	*****	*****	529	51.04
May	*****	*****	545	55.05
June	*****	*****	553	52.44
July	*****	*****	565	46.02
August	*****	*****	588	47.62
September	*****	*****	601	46.59
October	*****	*****	621	48.31
November	*****	*****	625	49.60
December	*****	*****	637	47.10
<i>65-74 years, Multi-racial, 2019</i>				
January	*****	*****	503	43.74
February	*****	*****	510	45.10
March	*****	*****	514	50.58
April	*****	*****	520	50.00
May	*****	*****	533	48.78
June	*****	*****	541	48.06
July	*****	*****	551	45.37
August	*****	*****	562	46.26
September	*****	*****	569	47.45
October	*****	*****	582	49.83
November	*****	*****	592	48.99
December	*****	*****	608	47.70
<i>65-74 years, Multi-racial, 2020</i>				
January	*****	*****	558	50.18
February	*****	*****	563	56.84
March	*****	*****	577	58.93
April	*****	*****	587	52.81
May	*****	*****	597	46.90
June	*****	*****	602	41.53
July	*****	*****	621	41.87
August	*****	*****	647	41.73
September	*****	*****	671	41.73
October	*****	*****	684	42.40
November	*****	*****	694	43.23
December	*****	*****	703	41.25

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, Multi-racial, 2021</i>				
January	*****	*****	647	38.64
February	*****	*****	659	40.97
March	*****	*****	680	41.18
April	*****	*****	691	40.52
May	*****	*****	712	40.73
June	*****	*****	713	37.87
July	*****	*****	737	39.35
August	*****	*****	739	40.60
September	*****	*****	748	36.10
October	*****	*****	752	37.23
November	*****	*****	762	41.99
December	*****	*****	781	39.69
<i>65-74 years, Multi-racial, 2022</i>				
January	*****	*****	742	36.39
February	*****	*****	745	37.58
March	*****	*****	759	40.84
April	*****	*****	770	42.86
May	*****	*****	784	43.37
June	*****	*****	796	45.23
July	*****	*****	797	46.42
August	*****	*****	818	42.79
September	*****	*****	829	42.22
October	*****	*****	837	44.21
November	*****	*****	858	44.29
December	*****	*****	882	46.49
<i>65-74 years, Multi-racial, 2023</i>				
January	*****	*****	863	46.35
February	*****	*****	*****	48.67
March	*****	*****	*****	50.06
April	*****	*****	*****	47.14
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	411	70.56
February	*****	*****	408	68.63
March	*****	*****	410	65.85
April	*****	*****	404	69.31
May	*****	*****	420	71.43
June	*****	*****	427	67.92
July	*****	*****	429	67.60
August	*****	*****	433	62.36
September	*****	*****	430	58.14
October	*****	*****	432	57.87
November	*****	*****	427	63.23
December	*****	*****	426	65.73
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	403	59.55
February	*****	*****	397	60.45
March	*****	*****	399	62.66
April	*****	*****	406	66.50

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	408	63.73
June	*****	*****	411	63.26
July	*****	*****	409	63.57
August	*****	*****	408	61.27
September	*****	*****	410	63.41
October	*****	*****	415	62.65
November	*****	*****	409	61.12
December	*****	*****	403	67.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	380	68.42
February	*****	*****	375	72.00
March	*****	*****	366	73.77
April	*****	*****	369	75.88
May	*****	*****	371	72.78
June	*****	*****	377	66.31
July	*****	*****	383	65.27
August	*****	*****	397	62.97
September	*****	*****	404	56.93
October	*****	*****	410	56.10
November	*****	*****	409	61.12
December	*****	*****	408	58.82
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	404	56.93
February	*****	*****	408	58.82
March	*****	*****	411	53.53
April	*****	*****	406	56.65
May	*****	*****	408	53.92
June	*****	*****	410	53.66
July	*****	*****	413	50.85
August	*****	*****	421	52.26
September	*****	*****	430	51.16
October	*****	*****	438	59.36
November	*****	*****	447	60.40
December	*****	*****	451	57.65
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	418	66.99
February	*****	*****	423	61.47
March	*****	*****	431	55.68
April	*****	*****	433	62.36
May	*****	*****	449	57.91
June	*****	*****	446	58.30
July	*****	*****	449	62.36
August	*****	*****	450	66.67
September	*****	*****	458	58.95
October	*****	*****	460	60.87
November	*****	*****	460	52.17
December	*****	*****	466	45.06
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	429	48.95

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	409	53.79
March	*****	*****	396	50.51
April	*****	*****	396	53.03
May	*****	*****	398	52.76
June	*****	*****	398	55.28
July	*****	*****	401	54.86
August	*****	*****	403	59.55
September	*****	*****	405	59.26
October	*****	*****	408	61.27
November	*****	*****	411	63.26
December	*****	*****	421	64.13
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	406	66.50
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>65-74 years, Unknown, 2017</i>				
January	8,865	9,584	151,742	58.42
February	8,852	9,446	153,679	57.60
March	8,969	9,642	156,031	57.48
April	8,965	9,633	158,137	56.69
May	9,055	9,740	160,789	56.32
June	9,083	9,736	163,381	55.59
July	9,131	9,823	164,621	55.47
August	9,200	9,819	167,309	54.99
September	9,211	9,843	168,969	54.51
October	9,323	9,986	171,384	54.40
November	9,365	9,997	173,767	53.89
December	9,452	10,082	175,379	53.89
<i>65-74 years, Unknown, 2018</i>				
January	9,062	9,661	169,346	53.51
February	9,132	9,647	170,764	53.48
March	9,299	9,928	172,964	53.76
April	9,434	9,999	174,800	53.97
May	9,574	10,192	177,167	54.04
June	9,669	10,244	179,122	53.98
July	9,732	10,308	180,341	53.96
August	9,845	10,416	182,926	53.82
September	9,857	10,435	184,962	53.29
October	9,979	10,574	187,535	53.21
November	10,046	10,678	189,732	52.95
December	10,123	10,738	191,646	52.82
<i>65-74 years, Unknown, 2019</i>				
January	9,437	9,984	177,035	53.31
February	9,534	10,019	178,894	53.29
March	9,741	10,262	181,325	53.72
April	9,901	10,473	183,720	53.89
May	10,104	10,659	186,366	54.22
June	10,208	10,775	188,439	54.17

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	10,304	10,886	190,317	54.14
August	10,440	11,051	192,949	54.11
September	10,736	11,325	195,483	54.92
October	11,331	11,911	198,381	57.12
November	11,872	12,448	200,826	59.12
December	12,368	13,035	203,120	60.89
<i>65-74 years, Unknown, 2020</i>				
January	12,113	12,746	195,858	61.85
February	12,316	12,966	197,671	62.31
March	12,663	13,328	199,506	63.47
April	12,643	13,161	199,320	63.43
May	12,662	13,248	200,663	63.10
June	12,821	13,477	202,948	63.17
July	12,813	13,446	204,533	62.65
August	12,817	13,415	206,090	62.19
September	12,764	13,445	208,291	61.28
October	12,790	13,472	210,797	60.67
November	12,844	13,422	213,042	60.29
December	12,955	13,656	215,185	60.20
<i>65-74 years, Unknown, 2021</i>				
January	12,472	13,074	208,326	59.87
February	12,555	13,054	209,822	59.84
March	12,797	13,424	212,771	60.14
April	12,935	13,522	215,003	60.16
May	13,011	13,607	217,161	59.91
June	13,116	13,780	219,622	59.72
July	13,086	13,750	220,879	59.25
August	13,153	13,747	223,243	58.92
September	13,087	13,704	225,048	58.15
October	13,112	13,758	226,793	57.81
November	13,137	13,761	228,324	57.54
December	13,284	13,916	229,856	57.79
<i>65-74 years, Unknown, 2022</i>				
January	12,627	13,272	217,846	57.96
February	12,604	13,103	218,497	57.69
March	12,691	13,222	220,656	57.51
April	12,440	13,011	221,765	56.10
May	12,390	12,983	223,560	55.42
June	12,431	13,009	225,230	55.19
July	12,402	12,977	225,663	54.96
August	12,407	12,995	227,547	54.52
September	12,387	12,963	229,183	54.05
October	12,427	13,058	231,016	53.79
November	12,483	13,061	232,762	53.63
December	12,542	13,088	234,254	53.54
<i>65-74 years, Unknown, 2023</i>				
January	6,712	7,036	135,488	49.54
February	6,563	6,849	132,837	49.41
March	718	761	31,860	22.54

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	730	765	32,300	22.60
<i>65-74 years, White, 2017</i>				
January	78,481	83,898	1,047,546	74.92
February	77,780	82,451	1,056,512	73.62
March	78,339	83,521	1,068,718	73.30
April	77,959	82,926	1,076,599	72.41
May	78,546	83,641	1,089,615	72.09
June	78,872	83,854	1,101,528	71.60
July	79,152	84,544	1,111,096	71.24
August	79,639	84,870	1,124,576	70.82
September	79,749	84,728	1,133,232	70.37
October	80,283	85,326	1,144,598	70.14
November	80,558	85,437	1,151,583	69.95
December	81,134	85,764	1,154,770	70.26
<i>65-74 years, White, 2018</i>				
January	79,877	84,979	1,134,011	70.44
February	79,974	84,318	1,139,087	70.21
March	80,851	85,541	1,147,248	70.47
April	81,290	85,841	1,154,507	70.41
May	82,123	86,788	1,165,076	70.49
June	82,402	86,893	1,173,800	70.20
July	82,967	87,709	1,181,112	70.24
August	83,371	88,003	1,192,050	69.94
September	83,310	87,635	1,199,361	69.46
October	83,717	88,386	1,211,586	69.10
November	83,966	88,476	1,218,273	68.92
December	84,473	88,639	1,221,826	69.14
<i>65-74 years, White, 2019</i>				
January	83,305	87,670	1,195,750	69.67
February	84,041	87,918	1,202,629	69.88
March	85,454	89,535	1,210,768	70.58
April	86,459	90,930	1,220,503	70.84
May	87,464	91,833	1,232,120	70.99
June	88,223	92,439	1,240,647	71.11
July	88,858	93,305	1,251,363	71.01
August	89,655	93,977	1,261,161	71.09
September	91,067	95,427	1,270,161	71.70
October	94,968	99,397	1,283,458	73.99
November	98,651	103,006	1,290,526	76.44
December	102,974	107,814	1,295,233	79.50
<i>65-74 years, White, 2020</i>				
January	102,644	107,747	1,266,667	81.03
February	103,523	108,295	1,274,283	81.24
March	105,023	109,917	1,277,250	82.23
April	104,579	108,739	1,269,846	82.36
May	104,348	108,647	1,272,026	82.03
June	104,906	109,535	1,283,160	81.76
July	105,270	109,983	1,293,625	81.38
August	105,199	109,806	1,302,300	80.78

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	104,930	109,618	1,312,455	79.95
October	104,718	109,373	1,322,111	79.21
November	104,172	108,455	1,328,473	78.41
December	104,687	109,259	1,333,976	78.48
<i>65-74 years, White, 2021</i>				
January	101,191	105,385	1,288,442	78.54
February	100,751	104,185	1,293,276	77.90
March	101,958	106,267	1,305,343	78.11
April	102,116	106,370	1,313,547	77.74
May	102,292	106,339	1,321,961	77.38
June	102,633	106,826	1,332,968	77.00
July	102,499	106,861	1,341,388	76.41
August	102,171	106,492	1,349,753	75.70
September	101,953	106,049	1,355,234	75.23
October	101,920	106,064	1,358,984	75.00
November	101,886	105,926	1,360,865	74.87
December	102,559	106,583	1,360,977	75.36
<i>65-74 years, White, 2022</i>				
January	99,759	103,968	1,321,192	75.51
February	99,464	102,986	1,320,004	75.35
March	100,167	104,142	1,326,168	75.53
April	99,477	103,263	1,326,600	74.99
May	99,334	103,149	1,332,017	74.57
June	99,197	102,933	1,337,960	74.14
July	98,894	102,848	1,340,467	73.78
August	98,605	102,556	1,348,924	73.10
September	98,317	102,130	1,353,887	72.62
October	98,380	102,296	1,360,176	72.33
November	98,253	101,793	1,365,281	71.97
December	98,276	101,906	1,367,355	71.87
<i>65-74 years, White, 2023</i>				
January	10,907	11,320	202,500	53.86
February	1,886	1,955	63,605	29.65
March	2,027	2,129	65,422	30.98
April	2,123	2,189	66,674	31.84
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	1,591	99.31
February	158	185	1,612	98.01
March	157	177	1,625	96.62
April	155	175	1,642	94.40
May	166	196	1,662	99.88
June	169	194	1,661	101.75
July	156	174	1,680	92.86
August	163	185	1,716	94.99
September	160	182	1,732	92.38
October	153	168	1,769	86.49
November	158	181	1,772	89.16
December	157	180	1,794	87.51
<i>75-84 years, American Indian or Alaska Native, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	143	158	1,748	81.81
February	138	150	1,771	77.92
March	135	151	1,792	75.33
April	141	158	1,802	78.25
May	147	164	1,814	81.04
June	157	176	1,815	86.50
July	161	189	1,828	88.07
August	167	185	1,855	90.03
September	169	185	1,883	89.75
October	162	184	1,904	85.08
November	157	176	1,924	81.60
December	158	181	1,930	81.87
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	166	185	1,918	86.55
February	172	190	1,934	88.93
March	171	187	1,949	87.74
April	173	190	1,963	88.13
May	180	210	1,966	91.56
June	181	198	1,975	91.65
July	183	204	2,001	91.45
August	186	206	2,023	91.94
September	179	197	2,035	87.96
October	179	198	2,050	87.32
November	187	215	2,067	90.47
December	195	222	2,064	94.48
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	201	223	2,033	98.87
February	201	217	2,050	98.05
March	195	216	2,053	94.98
April	189	210	2,051	92.15
May	189	202	2,064	91.57
June	198	221	2,080	95.19
July	201	220	2,082	96.54
August	202	218	2,102	96.10
September	194	218	2,104	92.21
October	193	209	2,115	91.25
November	182	197	2,128	85.53
December	180	198	2,138	84.19
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	173	189	2,019	85.69
February	174	191	2,007	86.70
March	176	196	2,018	87.22
April	183	209	2,016	90.77
May	184	197	2,029	90.69
June	187	204	2,054	91.04
July	191	209	2,060	92.72
August	190	209	2,087	91.04
September	184	206	2,092	87.95
October	191	206	2,114	90.35

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	187	203	2,132	87.71
December	188	198	2,144	87.69
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	193	205	2,107	91.60
February	198	219	2,099	94.33
March	201	223	2,121	94.77
April	212	227	2,111	100.43
May	212	235	2,140	99.07
June	210	234	2,150	97.67
July	210	227	2,174	96.60
August	205	217	2,173	94.34
September	201	223	2,181	92.16
October	203	225	2,204	92.11
November	206	220	2,224	92.63
December	205	224	2,236	91.68
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	20	23	327	61.16
February	*****	*****	63	79.37
March	*****	*****	64	78.13
April	*****	*****	64	78.13
<i>75-84 years, Asian, 2017</i>				
January	135	143	2,127	63.47
February	130	139	2,141	60.72
March	138	143	2,158	63.95
April	132	142	2,172	60.77
May	133	137	2,216	60.02
June	128	137	2,263	56.56
July	129	138	2,315	55.72
August	132	136	2,342	56.36
September	129	133	2,379	54.22
October	129	132	2,427	53.15
November	124	129	2,436	50.90
December	120	124	2,434	49.30
<i>75-84 years, Asian, 2018</i>				
January	124	128	2,407	51.52
February	124	128	2,422	51.20
March	133	143	2,442	54.46
April	135	143	2,441	55.31
May	132	136	2,472	53.40
June	135	144	2,497	54.06
July	140	149	2,529	55.36
August	133	139	2,570	51.75
September	138	148	2,597	53.14
October	138	149	2,610	52.87
November	139	150	2,631	52.83
December	138	146	2,641	52.25
<i>75-84 years, Asian, 2019</i>				
January	135	140	2,632	51.29
February	138	140	2,641	52.25

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	143	151	2,651	53.94
April	149	154	2,691	55.37
May	149	155	2,706	55.06
June	147	155	2,733	53.79
July	144	154	2,780	51.80
August	141	145	2,827	49.88
September	142	148	2,858	49.69
October	150	154	2,901	51.71
November	169	174	2,915	57.98
December	185	197	2,936	63.01
<i>75-84 years, Asian, 2020</i>				
January	195	200	2,912	66.96
February	203	207	2,927	69.35
March	213	224	2,918	73.00
April	210	220	2,903	72.34
May	205	210	2,896	70.79
June	207	223	2,912	71.09
July	204	215	2,926	69.72
August	209	214	2,935	71.21
September	205	216	2,953	69.42
October	196	210	2,955	66.33
November	192	199	2,957	64.93
December	186	193	2,957	62.90
<i>75-84 years, Asian, 2021</i>				
January	187	192	2,892	64.66
February	188	191	2,872	65.46
March	190	199	2,868	66.25
April	180	182	2,881	62.48
May	172	174	2,898	59.35
June	177	179	2,922	60.57
July	173	179	2,936	58.92
August	167	171	2,950	56.61
September	170	178	2,986	56.93
October	176	182	3,017	58.34
November	174	180	3,050	57.05
December	179	185	3,086	58.00
<i>75-84 years, Asian, 2022</i>				
January	165	168	3,019	54.65
February	166	170	3,031	54.77
March	165	171	3,056	53.99
April	160	165	3,056	52.36
May	159	161	3,083	51.57
June	158	165	3,114	50.74
July	155	163	3,132	49.49
August	155	157	3,156	49.11
September	158	163	3,183	49.64
October	158	166	3,189	49.55
November	155	159	3,210	48.29
December	157	162	3,222	48.73

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Asian, 2023</i>				
January	18	18	324	55.56
February	*****	*****	87	34.48
March	*****	*****	95	42.11
April	*****	*****	95	42.11
<i>75-84 years, Black or African American, 2017</i>				
January	224	242	2,355	95.12
February	219	233	2,386	91.79
March	220	240	2,428	90.61
April	222	239	2,452	90.54
May	227	242	2,485	91.35
June	230	245	2,537	90.66
July	227	242	2,588	87.71
August	220	236	2,634	83.52
September	218	236	2,673	81.56
October	221	237	2,709	81.58
November	222	238	2,743	80.93
December	225	247	2,779	80.96
<i>75-84 years, Black or African American, 2018</i>				
January	211	226	2,691	78.41
February	214	220	2,712	78.91
March	223	241	2,747	81.18
April	215	235	2,751	78.15
May	223	237	2,779	80.24
June	223	241	2,821	79.05
July	227	243	2,863	79.29
August	225	240	2,899	77.61
September	218	231	2,950	73.90
October	215	230	2,979	72.17
November	206	217	3,008	68.48
December	210	223	3,042	69.03
<i>75-84 years, Black or African American, 2019</i>				
January	212	226	2,999	70.69
February	224	236	3,021	74.15
March	236	243	3,061	77.10
April	239	258	3,088	77.40
May	235	250	3,132	75.03
June	240	256	3,147	76.26
July	250	258	3,182	78.57
August	250	267	3,242	77.11
September	252	266	3,297	76.43
October	274	288	3,346	81.89
November	282	298	3,367	83.75
December	302	318	3,398	88.88
<i>75-84 years, Black or African American, 2020</i>				
January	300	318	3,307	90.72
February	301	324	3,315	90.80
March	302	316	3,323	90.88
April	311	325	3,333	93.31

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	315	329	3,334	94.48
June	310	324	3,359	92.29
July	330	347	3,391	97.32
August	319	338	3,423	93.19
September	305	317	3,434	88.82
October	301	321	3,465	86.87
November	295	313	3,476	84.87
December	301	309	3,496	86.10
<i>75-84 years, Black or African American, 2021</i>				
January	285	302	3,322	85.79
February	294	307	3,340	88.02
March	290	298	3,352	86.52
April	290	302	3,380	85.80
May	299	309	3,402	87.89
June	300	307	3,433	87.39
July	297	318	3,444	86.24
August	303	321	3,484	86.97
September	301	317	3,493	86.17
October	307	324	3,502	87.66
November	311	329	3,522	88.30
December	316	331	3,550	89.01
<i>75-84 years, Black or African American, 2022</i>				
January	305	324	3,440	88.66
February	310	320	3,436	90.22
March	304	317	3,484	87.26
April	296	305	3,494	84.72
May	292	311	3,537	82.56
June	286	292	3,552	80.52
July	289	298	3,580	80.73
August	286	300	3,635	78.68
September	282	291	3,641	77.45
October	286	292	3,692	77.46
November	297	314	3,733	79.56
December	296	311	3,747	79.00
<i>75-84 years, Black or African American, 2023</i>				
January	70	72	968	72.31
February	*****	*****	173	57.80
March	*****	*****	181	60.77
April	11	11	185	59.46
<i>75-84 years, Multi-racial, 2017</i>				
January	*****	*****	160	56.25
February	*****	*****	164	67.07
March	*****	*****	170	64.71
April	*****	*****	180	55.56
May	*****	*****	185	54.05
June	*****	*****	189	58.20
July	*****	*****	191	62.83
August	*****	*****	201	59.70
September	*****	*****	202	64.36

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	209	57.42
November	*****	*****	215	51.16
December	*****	*****	222	54.05
<i>75-84 years, Multi-racial, 2018</i>				
January	*****	*****	219	54.79
February	*****	*****	220	50.00
March	*****	*****	219	41.10
April	*****	*****	221	40.72
May	*****	*****	223	40.36
June	*****	*****	227	44.05
July	*****	*****	230	43.48
August	*****	*****	237	42.19
September	*****	*****	237	42.19
October	*****	*****	245	40.82
November	*****	*****	249	48.19
December	*****	*****	257	46.69
<i>75-84 years, Multi-racial, 2019</i>				
January	*****	*****	211	37.91
February	*****	*****	210	42.86
March	*****	*****	216	46.30
April	*****	*****	220	50.00
May	*****	*****	223	49.33
June	*****	*****	221	49.77
July	*****	*****	227	44.05
August	*****	*****	231	30.30
September	*****	*****	231	30.30
October	*****	*****	233	34.33
November	*****	*****	232	34.48
December	*****	*****	232	43.10
<i>75-84 years, Multi-racial, 2020</i>				
January	*****	*****	216	46.30
February	*****	*****	221	45.25
March	*****	*****	227	52.86
April	*****	*****	226	53.10
May	*****	*****	231	56.28
June	*****	*****	234	55.56
July	*****	*****	233	51.50
August	*****	*****	232	51.72
September	*****	*****	237	50.63
October	*****	*****	242	49.59
November	*****	*****	241	49.79
December	*****	*****	239	58.58
<i>75-84 years, Multi-racial, 2021</i>				
January	*****	*****	227	57.27
February	*****	*****	230	56.52
March	*****	*****	229	56.77
April	*****	*****	233	51.50
May	*****	*****	237	50.63
June	*****	*****	237	54.85

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
July	*****	*****	240	54.17
August	*****	*****	237	50.63
September	*****	*****	244	53.28
October	*****	*****	248	56.45
November	*****	*****	253	51.38
December	*****	*****	258	58.14
<i>75-84 years, Multi-racial, 2022</i>				
January	*****	*****	250	60.00
February	*****	*****	255	54.90
March	*****	*****	266	56.39
April	*****	*****	272	55.15
May	*****	*****	279	57.35
June	*****	*****	283	53.00
July	*****	*****	286	48.95
August	*****	*****	290	51.72
September	*****	*****	294	47.62
October	*****	*****	297	43.77
November	*****	*****	303	39.60
December	*****	*****	301	39.87
<i>75-84 years, Multi-racial, 2023</i>				
January	*****	*****	300	46.67
February	*****	*****	*****	44.07
March	*****	*****	*****	42.76
April	*****	*****	*****	42.62
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	387	82.69
February	*****	*****	395	78.48
March	*****	*****	407	78.62
April	*****	*****	415	69.88
May	*****	*****	423	68.56
June	*****	*****	436	68.81
July	*****	*****	447	60.40
August	*****	*****	461	60.74
September	*****	*****	470	57.45
October	*****	*****	489	59.30
November	*****	*****	499	60.12
December	*****	*****	503	57.65
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	504	59.52
February	*****	*****	514	58.37
March	*****	*****	526	58.94
April	*****	*****	545	56.88
May	*****	*****	560	55.36
June	*****	*****	580	56.90
July	*****	*****	592	59.12
August	*****	*****	606	59.41
September	*****	*****	625	60.80
October	*****	*****	643	63.76
November	*****	*****	657	59.36

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	667	53.97
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	675	47.41
February	*****	*****	691	49.20
March	*****	*****	710	49.30
April	*****	*****	728	52.20
May	*****	*****	736	47.55
June	*****	*****	737	50.20
July	*****	*****	742	55.26
August	*****	*****	760	59.21
September	*****	*****	774	55.56
October	*****	*****	785	53.50
November	*****	*****	787	52.10
December	*****	*****	792	47.98
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	783	51.09
February	*****	*****	791	49.30
March	*****	*****	784	54.85
April	*****	*****	780	53.85
May	*****	*****	782	54.99
June	*****	*****	791	58.15
July	*****	*****	790	59.49
August	*****	*****	796	57.79
September	*****	*****	804	54.73
October	*****	*****	809	54.39
November	*****	*****	809	55.62
December	*****	*****	820	58.54
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	767	62.58
February	*****	*****	768	66.41
March	*****	*****	785	64.97
April	*****	*****	797	63.99
May	*****	*****	810	61.73
June	*****	*****	818	59.90
July	*****	*****	835	58.68
August	*****	*****	846	63.83
September	*****	*****	855	64.33
October	*****	*****	861	63.88
November	*****	*****	863	62.57
December	*****	*****	878	60.36
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	871	56.26
February	*****	*****	897	57.97
March	*****	*****	910	61.54
April	*****	*****	910	61.54
May	*****	*****	921	62.98
June	*****	*****	932	62.23
July	*****	*****	943	58.32
August	*****	*****	962	59.25

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	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	973	56.53
October	*****	*****	982	52.95
November	*****	*****	991	54.49
December	*****	*****	999	56.06
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	955	60.73
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>75-84 years, Unknown, 2017</i>				
January	7,339	7,897	105,775	69.38
February	7,311	7,775	106,737	68.50
March	7,359	7,837	107,937	68.18
April	7,366	7,862	109,062	67.54
May	7,405	7,956	110,461	67.04
June	7,414	7,900	111,762	66.34
July	7,438	7,944	112,996	65.83
August	7,459	8,004	114,656	65.06
September	7,453	7,958	115,964	64.27
October	7,494	7,967	117,559	63.75
November	7,523	8,029	118,938	63.25
December	7,584	8,052	119,766	63.32
<i>75-84 years, Unknown, 2018</i>				
January	7,383	7,880	117,790	62.68
February	7,410	7,849	118,674	62.44
March	7,470	7,912	119,971	62.27
April	7,531	8,013	121,315	62.08
May	7,678	8,140	122,803	62.52
June	7,723	8,164	124,180	62.19
July	7,791	8,255	125,298	62.18
August	7,891	8,413	126,929	62.17
September	7,917	8,348	128,242	61.73
October	8,011	8,476	129,827	61.71
November	8,044	8,493	130,941	61.43
December	8,109	8,548	131,844	61.50
<i>75-84 years, Unknown, 2019</i>				
January	7,545	8,010	121,528	62.08
February	7,599	7,976	122,277	62.15
March	7,723	8,152	123,389	62.59
April	7,809	8,213	124,351	62.80
May	7,914	8,350	125,575	63.02
June	7,981	8,407	126,577	63.05
July	8,069	8,513	127,719	63.18
August	8,151	8,627	128,952	63.21
September	8,321	8,761	130,021	64.00
October	8,660	9,086	131,245	65.98
November	8,912	9,336	132,108	67.46
December	9,281	9,768	132,970	69.80
<i>75-84 years, Unknown, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	9,072	9,582	128,938	70.36
February	9,153	9,600	129,565	70.64
March	9,362	9,828	130,506	71.74
April	9,307	9,740	130,515	71.31
May	9,283	9,712	131,192	70.76
June	9,380	9,852	132,482	70.80
July	9,373	9,829	133,545	70.19
August	9,344	9,791	134,659	69.39
September	9,361	9,783	135,933	68.86
October	9,303	9,749	137,158	67.83
November	9,202	9,644	138,068	66.65
December	9,243	9,722	138,933	66.53
<i>75-84 years, Unknown, 2021</i>				
January	9,002	9,420	135,537	66.42
February	9,019	9,357	136,109	66.26
March	9,138	9,555	137,518	66.45
April	9,170	9,594	138,655	66.14
May	9,183	9,603	140,085	65.55
June	9,185	9,601	141,876	64.74
July	9,259	9,691	143,586	64.48
August	9,253	9,690	145,822	63.45
September	9,246	9,683	147,934	62.50
October	9,303	9,735	150,243	61.92
November	9,308	9,727	152,369	61.09
December	9,401	9,812	154,480	60.86
<i>75-84 years, Unknown, 2022</i>				
January	8,884	9,322	148,280	59.91
February	8,667	9,015	149,933	57.81
March	8,677	9,047	152,388	56.94
April	8,401	8,821	154,398	54.41
May	8,341	8,775	156,877	53.17
June	8,346	8,725	159,235	52.41
July	8,399	8,772	161,482	52.01
August	8,468	8,886	164,231	51.56
September	8,509	8,908	166,535	51.09
October	8,605	9,032	168,874	50.96
November	8,598	9,032	171,169	50.23
December	8,639	9,028	173,146	49.89
<i>75-84 years, Unknown, 2023</i>				
January	6,411	6,728	126,212	50.80
February	6,330	6,597	125,132	50.59
March	506	535	26,623	19.01
April	518	540	26,964	19.21
<i>75-84 years, White, 2017</i>				
January	91,564	98,296	1,146,575	79.86
February	91,005	96,669	1,158,640	78.54
March	91,792	97,969	1,174,469	78.16
April	91,859	97,849	1,186,634	77.41
May	92,420	98,660	1,203,157	76.81

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	93,135	99,363	1,218,618	76.43
July	93,605	100,038	1,233,895	75.86
August	94,076	100,252	1,252,959	75.08
September	93,812	99,894	1,269,412	73.90
October	94,662	100,794	1,289,087	73.43
November	95,459	101,487	1,305,042	73.15
December	96,368	102,113	1,318,689	73.08
<i>75-84 years, White, 2018</i>				
January	95,013	101,278	1,300,278	73.07
February	95,348	100,798	1,312,566	72.64
March	96,651	102,460	1,328,453	72.75
April	97,546	103,264	1,342,504	72.66
May	98,859	104,711	1,359,182	72.73
June	99,328	105,018	1,374,553	72.26
July	100,384	106,413	1,389,816	72.23
August	101,184	107,164	1,408,075	71.86
September	101,375	106,952	1,423,492	71.22
October	102,319	108,231	1,442,183	70.95
November	102,777	108,626	1,455,868	70.59
December	103,586	109,120	1,467,222	70.60
<i>75-84 years, White, 2019</i>				
January	102,737	108,711	1,443,977	71.15
February	103,804	109,078	1,455,116	71.34
March	105,684	111,256	1,468,739	71.96
April	107,048	112,780	1,481,695	72.25
May	108,201	114,025	1,496,362	72.31
June	108,967	114,296	1,509,605	72.18
July	110,227	116,239	1,525,914	72.24
August	111,267	117,293	1,541,543	72.18
September	112,820	118,576	1,555,852	72.51
October	117,318	123,391	1,571,777	74.64
November	121,399	127,075	1,583,234	76.68
December	126,450	132,561	1,594,057	79.33
<i>75-84 years, White, 2020</i>				
January	126,568	133,158	1,562,387	81.01
February	127,909	134,205	1,572,425	81.35
March	129,893	136,191	1,580,834	82.17
April	129,423	134,936	1,581,703	81.83
May	129,238	134,986	1,588,552	81.36
June	130,297	136,414	1,601,395	81.36
July	130,580	136,786	1,614,848	80.86
August	130,580	136,748	1,627,216	80.25
September	130,233	136,530	1,640,115	79.40
October	129,997	136,128	1,652,817	78.65
November	129,317	135,059	1,661,725	77.82
December	129,631	135,642	1,669,652	77.64
<i>75-84 years, White, 2021</i>				
January	125,425	131,094	1,615,927	77.62
February	124,862	129,655	1,619,700	77.09

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	126,423	132,149	1,631,523	77.49
April	127,022	132,864	1,641,279	77.39
May	127,539	132,966	1,653,044	77.15
June	128,122	133,943	1,666,788	76.87
July	128,120	133,995	1,681,945	76.17
August	127,631	133,550	1,699,231	75.11
September	127,229	133,105	1,716,134	74.14
October	127,402	132,949	1,733,820	73.48
November	127,298	132,698	1,749,941	72.74
December	128,425	134,115	1,765,835	72.73
<i>75-84 years, White, 2022</i>				
January	126,055	131,954	1,734,409	72.68
February	125,850	130,606	1,744,470	72.14
March	127,640	133,311	1,761,855	72.45
April	127,553	133,035	1,773,494	71.92
May	127,898	133,398	1,788,792	71.50
June	128,100	133,569	1,804,612	70.98
July	128,044	133,730	1,818,562	70.41
August	128,214	133,868	1,835,437	69.85
September	128,177	133,674	1,849,439	69.31
October	128,693	134,375	1,864,076	69.04
November	128,856	134,292	1,876,868	68.65
December	129,382	134,856	1,887,423	68.55
<i>75-84 years, White, 2023</i>				
January	14,179	14,733	264,830	53.54
February	2,198	2,286	66,960	32.83
March	2,344	2,447	69,063	33.94
April	2,458	2,552	70,713	34.76
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	815	67.48
February	*****	*****	816	60.05
March	*****	*****	822	59.61
April	*****	*****	836	63.40
May	*****	*****	857	59.51
June	*****	*****	870	63.22
July	*****	*****	874	60.64
August	*****	*****	898	61.25
September	*****	*****	915	61.20
October	*****	*****	929	63.51
November	*****	*****	935	65.24
December	*****	*****	948	65.40
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	934	67.45
February	*****	*****	940	61.70
March	*****	*****	948	58.02
April	*****	*****	958	57.41
May	*****	*****	965	62.18
June	*****	*****	959	60.48
July	*****	*****	965	54.92

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	976	53.28
September	*****	*****	985	51.78
October	*****	*****	1,002	53.89
November	*****	*****	1,013	51.33
December	*****	*****	1,022	51.86
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	1,011	56.38
February	*****	*****	1,032	54.26
March	*****	*****	1,034	56.09
April	*****	*****	1,043	56.57
May	*****	*****	1,046	63.10
June	*****	*****	1,056	62.50
July	*****	*****	1,068	60.86
August	*****	*****	1,081	59.20
September	*****	*****	1,089	60.61
October	*****	*****	1,108	57.76
November	*****	*****	1,120	66.96
December	*****	*****	1,124	67.62
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	1,107	63.23
February	*****	*****	1,107	62.33
March	*****	*****	1,103	64.37
April	*****	*****	1,106	64.20
May	*****	*****	1,109	62.22
June	*****	*****	1,117	67.14
July	*****	*****	1,115	65.47
August	*****	*****	1,125	64.89
September	*****	*****	1,122	67.74
October	*****	*****	1,133	66.20
November	*****	*****	1,127	67.44
December	*****	*****	1,126	71.05
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	1,057	78.52
February	*****	*****	1,057	74.74
March	*****	*****	1,060	74.53
April	*****	*****	1,061	73.52
May	*****	*****	1,057	72.85
June	*****	*****	1,059	67.04
July	*****	*****	1,072	62.50
August	*****	*****	1,097	62.90
September	*****	*****	1,094	58.50
October	*****	*****	1,104	53.44
November	*****	*****	1,108	55.05
December	*****	*****	1,108	54.15
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	1,077	53.85
February	*****	*****	1,084	58.12
March	*****	*****	1,094	58.50
April	*****	*****	1,091	62.33

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	1,111	62.11
June	*****	*****	1,112	61.15
July	*****	*****	1,132	60.07
August	*****	*****	1,152	57.29
September	*****	*****	1,155	56.28
October	*****	*****	1,165	58.37
November	*****	*****	1,173	60.53
December	*****	*****	1,173	58.82
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	154	38.96
February	0	0	31	0.00
March	*****	*****	32	31.25
April	*****	*****	30	33.33
<i>≥ 85 years, Asian, 2017</i>				
January	*****	*****	2,145	45.69
February	*****	*****	2,180	44.04
March	*****	*****	2,195	44.65
April	*****	*****	2,217	43.75
May	*****	*****	2,235	44.30
June	*****	*****	2,264	45.05
July	*****	*****	2,292	45.81
August	*****	*****	2,316	41.88
September	*****	*****	2,322	42.64
October	*****	*****	2,362	42.76
November	*****	*****	2,391	42.24
December	*****	*****	2,405	42.00
<i>≥ 85 years, Asian, 2018</i>				
January	*****	*****	2,406	37.82
February	*****	*****	2,392	38.88
March	*****	*****	2,421	40.89
April	*****	*****	2,446	45.79
May	*****	*****	2,490	43.78
June	*****	*****	2,498	43.23
July	*****	*****	2,517	42.51
August	*****	*****	2,533	41.45
September	*****	*****	2,572	37.71
October	*****	*****	2,592	39.74
November	*****	*****	2,612	37.90
December	*****	*****	2,628	37.29
<i>≥ 85 years, Asian, 2019</i>				
January	*****	*****	2,627	38.07
February	*****	*****	2,642	38.61
March	*****	*****	2,653	38.07
April	*****	*****	2,667	40.49
May	*****	*****	2,688	41.29
June	*****	*****	2,700	39.63
July	*****	*****	2,736	42.40
August	*****	*****	2,747	41.50
September	*****	*****	2,764	42.33

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
October	*****	*****	2,796	44.71
November	*****	*****	2,819	42.57
December	*****	*****	2,818	42.94
<i>≥ 85 years, Asian, 2020</i>				
January	*****	*****	2,788	46.99
February	*****	*****	2,808	48.08
March	*****	*****	2,803	51.73
April	*****	*****	2,790	49.46
May	*****	*****	2,755	48.64
June	*****	*****	2,749	49.47
July	*****	*****	2,740	48.18
August	*****	*****	2,748	50.58
September	*****	*****	2,762	49.60
October	*****	*****	2,774	46.86
November	*****	*****	2,780	46.76
December	*****	*****	2,792	46.92
<i>≥ 85 years, Asian, 2021</i>				
January	*****	*****	2,741	46.33
February	*****	*****	2,736	44.23
March	*****	*****	2,728	46.19
April	*****	*****	2,754	43.21
May	*****	*****	2,753	42.50
June	*****	*****	2,754	41.39
July	*****	*****	2,790	40.50
August	*****	*****	2,799	39.66
September	*****	*****	2,808	37.39
October	*****	*****	2,824	36.47
November	*****	*****	2,835	37.74
December	*****	*****	2,842	38.35
<i>≥ 85 years, Asian, 2022</i>				
January	*****	*****	2,819	38.67
February	*****	*****	2,810	37.37
March	*****	*****	2,821	37.22
April	*****	*****	2,817	38.69
May	*****	*****	2,837	40.18
June	*****	*****	2,850	39.30
July	*****	*****	2,869	38.34
August	*****	*****	2,894	40.43
September	*****	*****	2,912	41.55
October	*****	*****	2,930	39.93
November	*****	*****	2,943	38.74
December	*****	*****	2,951	38.97
<i>≥ 85 years, Asian, 2023</i>				
January	*****	*****	176	39.77
February	0	0	46	0.00
March	*****	*****	48	20.83
April	*****	*****	52	38.46
<i>≥ 85 years, Black or African American, 2017</i>				
January	*****	*****	1,482	87.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	1,476	85.37
March	*****	*****	1,497	84.84
April	*****	*****	1,502	84.55
May	*****	*****	1,519	84.27
June	*****	*****	1,524	89.90
July	*****	*****	1,550	87.10
August	*****	*****	1,579	84.23
September	*****	*****	1,604	83.54
October	*****	*****	1,633	86.34
November	*****	*****	1,647	85.00
December	*****	*****	1,663	80.58
<i>≥ 85 years, Black or African American, 2018</i>				
January	*****	*****	1,622	77.68
February	*****	*****	1,633	80.83
March	*****	*****	1,645	80.24
April	*****	*****	1,664	79.33
May	*****	*****	1,678	79.26
June	*****	*****	1,701	78.19
July	*****	*****	1,719	79.70
August	*****	*****	1,758	73.95
September	*****	*****	1,789	70.99
October	*****	*****	1,795	68.52
November	*****	*****	1,783	70.11
December	*****	*****	1,799	71.15
<i>≥ 85 years, Black or African American, 2019</i>				
January	*****	*****	1,776	67.00
February	*****	*****	1,776	67.00
March	*****	*****	1,782	70.71
April	*****	*****	1,794	73.58
May	*****	*****	1,793	72.50
June	*****	*****	1,802	67.15
July	*****	*****	1,805	66.48
August	*****	*****	1,820	67.03
September	*****	*****	1,825	66.85
October	*****	*****	1,855	69.54
November	*****	*****	1,844	71.04
December	*****	*****	1,844	70.50
<i>≥ 85 years, Black or African American, 2020</i>				
January	*****	*****	1,814	70.56
February	*****	*****	1,824	70.18
March	*****	*****	1,837	70.77
April	*****	*****	1,828	70.57
May	*****	*****	1,808	73.01
June	*****	*****	1,810	72.93
July	*****	*****	1,813	72.26
August	*****	*****	1,832	70.96
September	*****	*****	1,833	69.29
October	*****	*****	1,843	70.54
November	*****	*****	1,846	72.59

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	1,844	72.67
<i>≥ 85 years, Black or African American, 2021</i>				
January	*****	*****	1,770	67.80
February	*****	*****	1,765	71.95
March	*****	*****	1,768	70.70
April	*****	*****	1,784	70.63
May	*****	*****	1,792	69.20
June	*****	*****	1,798	72.30
July	*****	*****	1,811	71.78
August	*****	*****	1,817	69.90
September	*****	*****	1,836	72.44
October	*****	*****	1,841	69.53
November	*****	*****	1,853	67.46
December	*****	*****	1,861	68.78
<i>≥ 85 years, Black or African American, 2022</i>				
January	*****	*****	1,799	63.92
February	*****	*****	1,816	64.98
March	*****	*****	1,822	63.67
April	*****	*****	1,836	63.18
May	*****	*****	1,852	63.17
June	*****	*****	1,848	66.02
July	*****	*****	1,851	63.75
August	*****	*****	1,871	67.34
September	*****	*****	1,869	66.35
October	*****	*****	1,882	69.08
November	*****	*****	1,903	64.63
December	*****	*****	1,928	61.72
<i>≥ 85 years, Black or African American, 2023</i>				
January	*****	*****	424	42.45
February	*****	*****	84	23.81
March	*****	*****	85	35.29
April	*****	*****	88	34.09
<i>≥ 85 years, Multi-racial, 2017</i>				
January	*****	*****	76	105.26
February	*****	*****	77	103.90
March	*****	*****	77	103.90
April	*****	*****	77	90.91
May	*****	*****	80	87.50
June	*****	*****	84	71.43
July	*****	*****	85	82.35
August	*****	*****	89	67.42
September	*****	*****	91	65.93
October	*****	*****	96	72.92
November	*****	*****	96	62.50
December	*****	*****	98	40.82
<i>≥ 85 years, Multi-racial, 2018</i>				
January	*****	*****	102	49.02
February	*****	*****	106	56.60
March	*****	*****	108	46.30

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	112	62.50
May	*****	*****	114	61.40
June	*****	*****	118	59.32
July	*****	*****	119	50.42
August	*****	*****	121	49.59
September	*****	*****	125	56.00
October	*****	*****	123	56.91
November	*****	*****	123	48.78
December	*****	*****	125	48.00
<i>≥ 85 years, Multi-racial, 2019</i>				
January	*****	*****	115	34.78
February	*****	*****	118	33.90
March	*****	*****	117	51.28
April	*****	*****	119	42.02
May	*****	*****	120	41.67
June	*****	*****	120	50.00
July	*****	*****	118	42.37
August	*****	*****	119	42.02
September	*****	*****	122	49.18
October	*****	*****	125	40.00
November	*****	*****	128	31.25
December	*****	*****	130	46.15
<i>≥ 85 years, Multi-racial, 2020</i>				
January	*****	*****	122	49.18
February	*****	*****	123	56.91
March	*****	*****	125	48.00
April	*****	*****	123	56.91
May	*****	*****	123	56.91
June	*****	*****	123	65.04
July	*****	*****	124	72.58
August	*****	*****	127	70.87
September	*****	*****	129	69.77
October	*****	*****	129	54.26
November	*****	*****	128	62.50
December	*****	*****	127	55.12
<i>≥ 85 years, Multi-racial, 2021</i>				
January	*****	*****	123	65.04
February	*****	*****	123	65.04
March	*****	*****	122	65.57
April	*****	*****	121	66.12
May	*****	*****	121	57.85
June	*****	*****	120	50.00
July	*****	*****	124	48.39
August	*****	*****	125	48.00
September	*****	*****	126	63.49
October	*****	*****	130	69.23
November	*****	*****	131	68.70
December	*****	*****	131	61.07
<i>≥ 85 years, Multi-racial, 2022</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	129	54.26
February	*****	*****	130	46.15
March	*****	*****	131	45.80
April	*****	*****	131	45.80
May	*****	*****	134	44.78
June	*****	*****	136	44.12
July	*****	*****	139	50.36
August	*****	*****	137	36.50
September	*****	*****	138	36.23
October	*****	*****	138	36.23
November	*****	*****	139	35.97
December	*****	*****	139	43.17
<i>≥ 85 years, Multi-racial, 2023</i>				
January	*****	*****	132	30.30
February	*****	*****	*****	36.76
March	*****	*****	*****	36.76
April	*****	*****	*****	30.08
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	79	63.29
February	*****	*****	81	74.07
March	*****	*****	85	70.59
April	*****	*****	88	79.55
May	*****	*****	94	85.11
June	*****	*****	93	64.52
July	*****	*****	98	71.43
August	*****	*****	99	70.71
September	*****	*****	102	68.63
October	*****	*****	106	75.47
November	*****	*****	108	64.81
December	*****	*****	110	63.64
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	105	66.67
February	*****	*****	105	57.14
March	*****	*****	106	56.60
April	*****	*****	112	53.57
May	*****	*****	114	61.40
June	*****	*****	117	59.83
July	*****	*****	118	76.27
August	*****	*****	122	73.77
September	*****	*****	122	73.77
October	*****	*****	126	63.49
November	*****	*****	128	62.50
December	*****	*****	130	53.85
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	124	48.39
February	*****	*****	124	64.52
March	*****	*****	125	64.00
April	*****	*****	129	69.77
May	*****	*****	133	67.67

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
June	*****	*****	135	51.85
July	*****	*****	138	50.72
August	*****	*****	141	49.65
September	*****	*****	144	41.67
October	*****	*****	157	31.85
November	*****	*****	163	36.81
December	*****	*****	168	35.71
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	164	36.59
February	*****	*****	168	29.76
March	*****	*****	170	23.53
April	*****	*****	173	23.12
May	*****	*****	176	22.73
June	*****	*****	181	22.10
July	*****	*****	184	21.74
August	*****	*****	193	15.54
September	*****	*****	201	14.93
October	*****	*****	206	19.42
November	*****	*****	211	23.70
December	*****	*****	214	23.36
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	211	18.96
February	*****	*****	215	18.60
March	*****	*****	219	18.26
April	*****	*****	226	22.12
May	*****	*****	225	17.78
June	*****	*****	229	26.20
July	*****	*****	241	29.05
August	*****	*****	245	32.65
September	*****	*****	255	35.29
October	*****	*****	261	38.31
November	*****	*****	266	37.59
December	*****	*****	270	40.74
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	274	36.50
February	*****	*****	275	40.00
March	*****	*****	282	39.01
April	*****	*****	288	38.19
May	*****	*****	291	37.80
June	*****	*****	290	44.83
July	*****	*****	294	44.22
August	*****	*****	302	43.05
September	*****	*****	313	44.73
October	*****	*****	316	44.30
November	*****	*****	325	43.08
December	*****	*****	326	52.15
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	316	53.80
February	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	3,514	3,785	62,072	56.61
February	3,520	3,742	62,554	56.27
March	3,570	3,844	63,123	56.56
April	3,557	3,813	63,647	55.89
May	3,576	3,816	64,333	55.59
June	3,593	3,849	65,032	55.25
July	3,613	3,884	65,617	55.06
August	3,596	3,855	66,495	54.08
September	3,571	3,823	67,313	53.05
October	3,582	3,826	68,103	52.60
November	3,553	3,795	68,652	51.75
December	3,585	3,793	69,001	51.96
<i>≥ 85 years, Unknown, 2018</i>				
January	3,549	3,810	68,163	52.07
February	3,547	3,768	68,349	51.90
March	3,613	3,849	68,856	52.47
April	3,636	3,856	69,233	52.52
May	3,658	3,887	69,844	52.37
June	3,621	3,822	70,371	51.46
July	3,659	3,901	70,888	51.62
August	3,685	3,926	71,591	51.47
September	3,644	3,846	72,084	50.55
October	3,648	3,872	72,775	50.13
November	3,642	3,850	73,230	49.73
December	3,650	3,871	73,571	49.61
<i>≥ 85 years, Unknown, 2019</i>				
January	3,363	3,576	68,513	49.09
February	3,395	3,583	68,748	49.38
March	3,418	3,619	69,206	49.39
April	3,472	3,672	69,558	49.92
May	3,514	3,722	70,150	50.09
June	3,548	3,752	70,608	50.25
July	3,598	3,806	71,174	50.55
August	3,608	3,806	71,756	50.28
September	3,631	3,861	72,433	50.13
October	3,750	3,945	73,069	51.32
November	3,856	4,052	73,438	52.51
December	3,936	4,136	73,902	53.26
<i>≥ 85 years, Unknown, 2020</i>				
January	3,824	4,035	71,001	53.86
February	3,869	4,072	71,179	54.36
March	3,943	4,157	71,436	55.20
April	3,907	4,076	71,257	54.83
May	3,917	4,120	71,313	54.93
June	3,935	4,127	71,743	54.85
July	3,969	4,178	72,161	55.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	3,966	4,202	72,601	54.63
September	3,918	4,133	73,023	53.65
October	3,917	4,120	73,488	53.30
November	3,867	4,073	73,746	52.44
December	3,855	4,099	74,008	52.09
<i>≥ 85 years, Unknown, 2021</i>				
January	3,732	3,942	72,146	51.73
February	3,706	3,876	71,857	51.57
March	3,743	3,943	72,374	51.72
April	3,757	3,955	72,778	51.62
May	3,773	3,968	73,149	51.58
June	3,810	4,006	73,718	51.68
July	3,791	4,009	74,292	51.03
August	3,767	3,951	74,844	50.33
September	3,724	3,931	75,249	49.49
October	3,726	3,932	75,675	49.24
November	3,674	3,853	76,057	48.31
December	3,665	3,864	76,363	47.99
<i>≥ 85 years, Unknown, 2022</i>				
January	3,407	3,590	72,064	47.28
February	3,292	3,421	72,009	45.72
March	3,242	3,405	72,494	44.72
April	3,108	3,271	72,691	42.76
May	3,082	3,254	73,191	42.11
June	3,076	3,227	73,724	41.72
July	3,077	3,241	74,316	41.40
August	3,071	3,225	74,962	40.97
September	3,064	3,237	75,534	40.56
October	3,097	3,265	75,963	40.77
November	3,139	3,276	76,374	41.10
December	3,113	3,269	76,711	40.58
<i>≥ 85 years, Unknown, 2023</i>				
January	2,453	2,600	62,991	38.94
February	2,425	2,537	62,245	38.96
March	193	206	12,712	15.18
April	192	203	12,809	14.99
<i>≥ 85 years, White, 2017</i>				
January	40,908	44,069	630,424	64.89
February	40,706	43,436	634,579	64.15
March	41,023	43,932	641,177	63.98
April	40,961	43,749	645,570	63.45
May	41,149	44,068	652,461	63.07
June	41,174	44,064	659,304	62.45
July	41,295	44,378	665,978	62.01
August	41,402	44,320	674,689	61.36
September	41,206	44,045	681,686	60.45
October	41,401	44,204	689,537	60.04
November	41,381	44,138	695,159	59.53
December	41,442	44,065	699,366	59.26

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, White, 2018</i>				
January	40,695	43,650	687,054	59.23
February	40,598	43,059	688,499	58.97
March	41,055	43,779	693,461	59.20
April	41,186	43,908	697,580	59.04
May	41,504	44,265	703,075	59.03
June	41,546	44,177	708,212	58.66
July	41,796	44,545	713,665	58.57
August	42,029	44,765	720,802	58.31
September	41,760	44,261	725,944	57.53
October	41,788	44,494	732,375	57.06
November	41,738	44,281	736,353	56.68
December	41,776	44,250	739,640	56.48
<i>≥ 85 years, White, 2019</i>				
January	41,478	44,063	727,762	56.99
February	41,655	43,981	730,843	57.00
March	42,316	44,800	735,550	57.53
April	42,683	45,174	739,467	57.72
May	43,092	45,664	744,740	57.86
June	43,292	45,711	749,692	57.75
July	43,507	46,062	756,171	57.54
August	43,879	46,388	763,292	57.49
September	44,321	46,818	770,144	57.55
October	45,796	48,378	777,651	58.89
November	47,058	49,555	781,968	60.18
December	48,622	51,242	785,763	61.88
<i>≥ 85 years, White, 2020</i>				
January	48,778	51,733	774,353	62.99
February	49,175	51,842	777,350	63.26
March	49,546	52,194	780,191	63.50
April	49,129	51,463	779,691	63.01
May	48,891	51,366	779,704	62.70
June	49,254	51,835	783,771	62.84
July	49,400	52,066	789,441	62.58
August	49,142	51,757	794,533	61.85
September	48,756	51,268	799,463	60.99
October	48,340	50,797	804,285	60.10
November	48,004	50,312	806,765	59.50
December	48,021	50,507	807,773	59.45
<i>≥ 85 years, White, 2021</i>				
January	46,437	48,799	782,781	59.32
February	45,989	47,962	781,278	58.86
March	46,602	48,975	786,253	59.27
April	46,785	49,083	790,127	59.21
May	46,922	49,195	795,131	59.01
June	47,120	49,499	800,782	58.84
July	47,054	49,465	806,781	58.32
August	46,871	49,286	812,990	57.65
September	46,551	49,021	817,226	56.96

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	46,374	48,715	821,459	56.45
November	46,138	48,409	824,631	55.95
December	46,339	48,617	827,143	56.02
<i>≥ 85 years, White, 2022</i>				
January	45,495	47,936	812,181	56.02
February	45,233	47,211	811,090	55.77
March	45,685	48,051	815,400	56.03
April	45,581	47,856	818,445	55.69
May	45,800	48,076	823,380	55.62
June	45,690	47,950	828,459	55.15
July	45,605	47,934	833,843	54.69
August	45,503	47,811	840,210	54.16
September	45,333	47,599	845,716	53.60
October	45,321	47,658	851,196	53.24
November	45,069	47,223	854,826	52.72
December	44,909	47,060	858,184	52.33
<i>≥ 85 years, White, 2023</i>				
January	4,589	4,811	111,604	41.12
February	788	834	28,298	27.85
March	869	905	29,225	29.73
April	915	953	29,956	30.54

HCTZ single ingredient/monotherapy, without history of skin cancer

0-40 years, American Indian or Alaska Native, 2017

January	*****	*****	15,274	15.78
February	*****	*****	15,208	15.72
March	*****	*****	15,212	15.25
April	*****	*****	15,162	15.37
May	*****	*****	15,067	15.73
June	*****	*****	15,093	15.50
July	*****	*****	15,113	15.02
August	*****	*****	15,166	14.37
September	*****	*****	15,147	14.26
October	*****	*****	15,150	14.06
November	*****	*****	15,136	13.94
December	*****	*****	15,181	13.70

0-40 years, American Indian or Alaska Native, 2018

January	*****	*****	15,107	13.64
February	*****	*****	15,058	14.15
March	*****	*****	15,042	13.69
April	*****	*****	14,946	13.31
May	*****	*****	14,744	13.43
June	*****	*****	14,716	12.84
July	*****	*****	14,695	13.20
August	*****	*****	14,672	13.15
September	*****	*****	14,583	12.75
October	*****	*****	14,508	12.82
November	*****	*****	14,445	12.18
December	*****	*****	14,390	11.81

0-40 years, American Indian or Alaska Native, 2019

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	168	187	13,848	12.13
February	168	183	13,798	12.18
March	162	177	13,722	11.81
April	168	187	13,581	12.37
May	170	191	13,420	12.67
June	172	185	13,352	12.88
July	182	208	13,278	13.71
August	179	199	13,243	13.52
September	164	174	13,178	12.44
October	152	162	13,090	11.61
November	152	168	13,073	11.63
December	155	169	13,040	11.89
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	160	176	13,164	12.15
February	148	164	13,158	11.25
March	144	158	13,068	11.02
April	150	165	13,033	11.51
May	148	156	13,020	11.37
June	150	161	13,010	11.53
July	153	167	12,954	11.81
August	153	161	12,875	11.88
September	151	158	12,831	11.77
October	147	158	12,809	11.48
November	142	152	12,762	11.13
December	147	158	12,748	11.53
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	142	156	12,800	11.09
February	146	153	12,718	11.48
March	149	160	12,600	11.83
April	149	159	12,576	11.85
May	149	160	12,425	11.99
June	138	153	12,400	11.13
July	134	151	12,408	10.80
August	136	150	12,409	10.96
September	129	142	12,477	10.34
October	122	139	12,441	9.81
November	128	147	12,439	10.29
December	127	132	12,434	10.21
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	117	126	12,444	9.40
February	122	132	12,431	9.81
March	119	131	12,398	9.60
April	121	131	12,394	9.76
May	121	132	12,324	9.82
June	121	127	12,294	9.84
July	125	135	12,220	10.23
August	*****	*****	12,127	10.06
September	*****	*****	11,965	9.78
October	117	123	11,879	9.85

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	111	118	11,821	9.39
December	111	119	11,788	9.42
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	4,777	4.19
February	*****	*****	4,259	3.29
March	*****	*****	4,265	2.81
April	*****	*****	4,210	2.61
<i>0-40 years, Asian, 2017</i>				
January	283	312	131,025	2.16
February	296	332	132,106	2.24
March	301	333	133,178	2.26
April	291	317	134,361	2.17
May	283	309	135,499	2.09
June	274	301	136,894	2.00
July	275	310	138,345	1.99
August	279	308	143,533	1.94
September	280	299	146,444	1.91
October	278	307	147,897	1.88
November	290	315	149,028	1.95
December	298	329	150,022	1.99
<i>0-40 years, Asian, 2018</i>				
January	292	320	149,429	1.95
February	293	322	150,223	1.95
March	291	319	151,126	1.93
April	291	312	152,174	1.91
May	300	328	152,886	1.96
June	309	328	153,484	2.01
July	305	327	155,094	1.97
August	315	336	161,376	1.95
September	314	344	163,496	1.92
October	314	333	164,336	1.91
November	316	340	165,135	1.91
December	314	342	165,486	1.90
<i>0-40 years, Asian, 2019</i>				
January	295	319	157,893	1.87
February	288	308	158,590	1.82
March	293	314	159,276	1.84
April	312	336	159,913	1.95
May	311	332	160,694	1.94
June	321	350	160,826	2.00
July	314	344	161,470	1.94
August	308	335	167,250	1.84
September	301	328	169,490	1.78
October	337	356	171,113	1.97
November	340	369	172,310	1.97
December	349	376	173,265	2.01
<i>0-40 years, Asian, 2020</i>				
January	320	349	168,861	1.90
February	326	352	169,422	1.92

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	334	361	170,309	1.96
April	341	372	170,539	2.00
May	340	361	170,734	1.99
June	336	363	170,901	1.97
July	332	348	171,145	1.94
August	339	364	170,844	1.98
September	345	369	170,699	2.02
October	350	369	171,340	2.04
November	348	374	171,957	2.02
December	347	379	172,987	2.01
<i>0-40 years, Asian, 2021</i>				
January	325	348	177,455	1.83
February	322	341	178,407	1.80
March	331	351	179,341	1.85
April	336	356	180,942	1.86
May	331	355	181,247	1.83
June	333	353	182,816	1.82
July	338	358	185,106	1.83
August	321	335	197,104	1.63
September	323	340	202,493	1.60
October	323	345	204,410	1.58
November	303	322	206,953	1.46
December	306	324	208,752	1.47
<i>0-40 years, Asian, 2022</i>				
January	283	302	210,796	1.34
February	293	305	212,745	1.38
March	305	328	214,341	1.42
April	297	329	215,175	1.38
May	297	317	216,809	1.37
June	298	317	218,953	1.36
July	296	317	220,367	1.34
August	290	311	220,308	1.32
September	282	308	221,292	1.27
October	282	311	221,384	1.27
November	288	317	222,038	1.30
December	292	309	222,158	1.31
<i>0-40 years, Asian, 2023</i>				
January	182	203	208,448	0.87
February	184	191	207,331	0.89
March	182	194	206,962	0.88
April	172	185	205,981	0.84
<i>0-40 years, Black or African American, 2017</i>				
January	6,327	6,961	285,596	22.15
February	6,324	6,881	284,767	22.21
March	6,423	7,087	284,184	22.60
April	6,345	6,931	283,072	22.41
May	6,318	6,947	281,171	22.47
June	6,245	6,844	281,533	22.18
July	6,223	6,833	282,576	22.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	6,223	6,832	283,626	21.94
September	6,177	6,763	284,107	21.74
October	6,159	6,744	284,433	21.65
November	6,175	6,743	284,566	21.70
December	6,080	6,605	285,422	21.30
<i>0-40 years, Black or African American, 2018</i>				
January	5,919	6,488	287,239	20.61
February	6,003	6,500	286,592	20.95
March	6,098	6,652	286,324	21.30
April	6,063	6,582	283,700	21.37
May	6,086	6,674	281,334	21.63
June	5,974	6,519	281,584	21.22
July	5,987	6,506	282,343	21.20
August	6,078	6,646	283,030	21.47
September	6,001	6,513	282,984	21.21
October	5,935	6,417	282,319	21.02
November	5,869	6,364	282,193	20.80
December	5,776	6,265	282,224	20.47
<i>0-40 years, Black or African American, 2019</i>				
January	5,612	6,080	274,880	20.42
February	5,609	6,027	273,677	20.49
March	5,727	6,167	273,321	20.95
April	5,797	6,257	271,802	21.33
May	5,814	6,326	269,640	21.56
June	5,737	6,168	269,481	21.29
July	5,723	6,130	269,032	21.27
August	5,737	6,179	269,033	21.32
September	5,675	6,090	268,678	21.12
October	5,792	6,199	268,151	21.60
November	5,838	6,245	268,363	21.75
December	5,862	6,285	268,726	21.81
<i>0-40 years, Black or African American, 2020</i>				
January	5,669	6,126	266,170	21.30
February	5,699	6,078	265,395	21.47
March	5,809	6,181	264,727	21.94
April	5,738	6,140	263,819	21.75
May	5,694	6,053	263,426	21.62
June	5,706	6,121	263,576	21.65
July	5,688	6,082	262,647	21.66
August	5,678	6,042	261,391	21.72
September	5,644	6,010	261,082	21.62
October	5,570	5,916	259,870	21.43
November	5,452	5,800	259,160	21.04
December	5,385	5,752	259,718	20.73
<i>0-40 years, Black or African American, 2021</i>				
January	5,135	5,476	258,932	19.83
February	5,112	5,428	257,871	19.82
March	5,216	5,550	256,704	20.32
April	5,265	5,598	255,459	20.61

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	5,192	5,469	254,213	20.42
June	5,161	5,469	254,194	20.30
July	5,134	5,466	254,735	20.15
August	5,059	5,375	256,046	19.76
September	4,993	5,318	256,476	19.47
October	4,912	5,209	256,680	19.14
November	4,877	5,160	257,395	18.95
December	4,826	5,115	258,067	18.70
<i>0-40 years, Black or African American, 2022</i>				
January	4,622	4,905	260,218	17.76
February	4,553	4,804	260,010	17.51
March	4,624	4,913	260,038	17.78
April	4,527	4,775	259,298	17.46
May	4,497	4,735	259,147	17.35
June	4,468	4,716	259,448	17.22
July	4,384	4,614	258,806	16.94
August	4,358	4,615	257,900	16.90
September	4,266	4,503	257,314	16.58
October	4,149	4,386	255,150	16.26
November	4,054	4,281	254,499	15.93
December	4,027	4,242	254,068	15.85
<i>0-40 years, Black or African American, 2023</i>				
January	1,362	1,465	146,031	9.33
February	794	856	126,950	6.25
March	834	907	126,410	6.60
April	787	851	125,102	6.29
<i>0-40 years, Multi-racial, 2017</i>				
January	322	361	125,169	2.57
February	342	375	126,199	2.71
March	334	386	126,959	2.63
April	329	366	127,625	2.58
May	327	365	128,811	2.54
June	319	363	129,888	2.46
July	317	364	132,050	2.40
August	323	370	134,589	2.40
September	310	353	136,443	2.27
October	320	352	138,072	2.32
November	329	370	139,886	2.35
December	324	361	141,398	2.29
<i>0-40 years, Multi-racial, 2018</i>				
January	316	351	144,455	2.19
February	335	374	145,428	2.30
March	343	374	146,375	2.34
April	356	392	147,456	2.41
May	356	403	148,723	2.39
June	368	412	150,129	2.45
July	348	394	152,297	2.29
August	353	404	155,542	2.27
September	358	396	157,454	2.27

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	358	403	158,994	2.25
November	341	379	160,532	2.12
December	337	374	161,999	2.08
<i>0-40 years, Multi-racial, 2019</i>				
January	309	337	158,215	1.95
February	325	359	159,460	2.04
March	340	386	160,767	2.11
April	354	408	162,399	2.18
May	374	418	163,993	2.28
June	361	392	165,703	2.18
July	359	405	167,252	2.15
August	373	417	170,771	2.18
September	385	428	173,372	2.22
October	394	446	176,434	2.23
November	409	447	178,275	2.29
December	415	468	179,959	2.31
<i>0-40 years, Multi-racial, 2020</i>				
January	399	449	189,928	2.10
February	414	464	191,455	2.16
March	435	479	193,545	2.25
April	445	491	195,299	2.28
May	444	489	196,684	2.26
June	442	491	198,241	2.23
July	447	490	200,447	2.23
August	448	486	202,641	2.21
September	448	490	204,810	2.19
October	451	502	206,555	2.18
November	462	507	208,932	2.21
December	456	508	211,356	2.16
<i>0-40 years, Multi-racial, 2021</i>				
January	437	476	222,921	1.96
February	445	487	225,146	1.98
March	463	507	227,388	2.04
April	469	516	229,936	2.04
May	467	516	232,431	2.01
June	468	513	235,747	1.99
July	471	515	240,109	1.96
August	463	510	246,523	1.88
September	471	498	251,043	1.88
October	440	480	254,144	1.73
November	444	484	257,973	1.72
December	449	488	260,600	1.72
<i>0-40 years, Multi-racial, 2022</i>				
January	428	473	269,688	1.59
February	453	491	272,327	1.66
March	466	514	274,384	1.70
April	482	523	276,006	1.75
May	471	514	278,273	1.69
June	461	502	279,635	1.65

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	460	505	280,692	1.64
August	457	505	281,249	1.62
September	453	498	281,913	1.61
October	444	482	282,027	1.57
November	439	483	282,302	1.56
December	435	479	282,286	1.54
<i>0-40 years, Multi-racial, 2023</i>				
January	419	468	286,885	1.46
February	432	467	286,249	1.51
March	439	472	285,457	1.54
April	430	471	283,553	1.52
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	2,420	5.37
February	*****	*****	2,413	5.80
March	*****	*****	2,428	4.53
April	*****	*****	2,451	4.08
May	*****	*****	2,455	2.85
June	*****	*****	2,455	2.85
July	*****	*****	2,468	3.65
August	*****	*****	2,505	3.59
September	*****	*****	2,509	3.19
October	*****	*****	2,533	3.95
November	*****	*****	2,537	3.55
December	*****	*****	2,542	4.33
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	2,652	4.15
February	*****	*****	2,669	3.75
March	*****	*****	2,684	3.73
April	*****	*****	2,709	4.80
May	*****	*****	2,704	4.81
June	*****	*****	2,711	5.16
July	*****	*****	2,749	5.82
August	*****	*****	2,840	5.99
September	*****	*****	2,843	4.57
October	*****	*****	2,841	3.87
November	*****	*****	2,822	3.54
December	*****	*****	2,843	4.22
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	11	13	2,819	3.90
February	12	15	2,805	4.28
March	14	16	2,806	4.99
April	17	18	2,830	6.01
May	16	21	2,843	5.63
June	14	15	2,858	4.90
July	13	15	2,857	4.55
August	16	18	2,862	5.59
September	15	16	2,881	5.21
October	17	18	3,357	5.06
November	20	21	3,362	5.95

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	22	26	3,349	6.57
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	18	20	3,439	5.23
February	16	18	3,452	4.63
March	18	22	3,455	5.21
April	19	22	3,459	5.49
May	19	20	3,450	5.51
June	18	19	3,441	5.23
July	16	18	3,415	4.69
August	17	17	3,416	4.98
September	15	17	3,427	4.38
October	16	20	3,448	4.64
November	18	20	3,460	5.20
December	17	19	3,486	4.88
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	20	23	3,616	5.53
February	22	26	3,630	6.06
March	20	22	3,620	5.52
April	21	25	3,634	5.78
May	24	33	3,638	6.60
June	23	25	3,643	6.31
July	22	25	3,662	6.01
August	22	25	3,701	5.94
September	20	21	3,751	5.33
October	17	19	3,297	5.16
November	17	21	3,323	5.12
December	17	18	3,339	5.09
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	15	16	3,469	4.32
February	15	15	3,479	4.31
March	11	13	3,493	3.15
April	13	14	3,523	3.69
May	15	17	3,561	4.21
June	14	17	3,595	3.89
July	11	11	3,598	3.06
August	*****	*****	3,549	3.38
September	*****	*****	3,530	4.53
October	16	17	3,528	4.54
November	15	19	3,532	4.25
December	13	14	3,504	3.71
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	3,692	1.90
February	*****	*****	3,056	2.29
March	*****	*****	3,046	2.30
April	*****	*****	3,022	2.98
<i>0-40 years, Unknown, 2017</i>				
January	42,895	48,351	19,765,188	2.17
February	43,556	49,010	19,720,022	2.21
March	45,563	51,789	19,716,497	2.31

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	45,303	51,118	19,672,165	2.30
May	45,669	51,549	19,651,570	2.32
June	45,680	51,383	19,630,870	2.33
July	45,106	51,042	19,548,413	2.31
August	45,147	51,010	19,549,011	2.31
September	43,475	48,853	19,307,938	2.25
October	43,543	49,053	19,276,545	2.26
November	43,599	48,903	19,263,058	2.26
December	43,194	48,502	19,239,645	2.25
<i>0-40 years, Unknown, 2018</i>				
January	40,769	45,646	18,963,731	2.15
February	42,102	46,784	18,889,571	2.23
March	43,862	49,103	18,857,474	2.33
April	44,117	48,953	18,805,431	2.35
May	44,647	49,697	18,787,849	2.38
June	44,162	48,806	18,767,779	2.35
July	43,723	48,517	18,712,741	2.34
August	43,705	48,599	18,733,472	2.33
September	43,241	47,822	18,732,897	2.31
October	43,502	48,305	18,716,023	2.32
November	43,324	47,974	18,683,862	2.32
December	42,711	47,280	18,648,853	2.29
<i>0-40 years, Unknown, 2019</i>				
January	40,899	45,307	18,364,460	2.23
February	42,098	46,248	18,293,983	2.30
March	43,798	48,523	18,274,281	2.40
April	44,512	49,203	18,218,875	2.44
May	44,899	49,689	18,188,437	2.47
June	44,400	48,788	18,116,097	2.45
July	44,633	49,391	18,081,348	2.47
August	44,753	49,370	18,011,413	2.48
September	44,908	49,371	17,979,726	2.50
October	46,437	51,067	17,946,932	2.59
November	47,189	51,550	17,903,298	2.64
December	47,514	51,896	17,866,291	2.66
<i>0-40 years, Unknown, 2020</i>				
January	47,096	51,805	17,923,341	2.63
February	49,127	54,029	17,832,683	2.75
March	51,187	56,259	17,797,615	2.88
April	50,754	55,478	17,674,799	2.87
May	49,913	54,482	17,567,823	2.84
June	50,061	54,649	17,476,288	2.86
July	50,450	55,292	17,331,839	2.91
August	50,085	54,749	17,230,102	2.91
September	49,051	53,525	16,993,848	2.89
October	48,441	52,859	16,933,611	2.86
November	47,445	51,458	16,902,602	2.81
December	46,880	51,159	16,869,180	2.78
<i>0-40 years, Unknown, 2021</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	44,250	48,034	16,916,604	2.62
February	44,971	48,550	16,855,471	2.67
March	46,726	50,658	16,841,487	2.77
April	47,157	51,200	16,793,342	2.81
May	46,670	50,581	16,753,119	2.79
June	46,423	50,377	16,741,159	2.77
July	46,121	50,140	16,699,511	2.76
August	45,413	49,312	16,734,791	2.71
September	44,658	48,397	16,724,698	2.67
October	44,047	47,738	16,707,006	2.64
November	43,260	46,721	16,709,099	2.59
December	42,498	45,943	16,713,924	2.54
<i>0-40 years, Unknown, 2022</i>				
January	40,572	43,951	16,918,370	2.40
February	41,771	45,051	16,890,404	2.47
March	43,779	47,430	16,896,769	2.59
April	43,840	47,544	16,871,273	2.60
May	43,773	47,548	16,852,299	2.60
June	43,458	47,198	16,863,431	2.58
July	42,678	46,326	16,787,107	2.54
August	42,657	46,396	16,802,664	2.54
September	42,215	45,691	16,734,105	2.52
October	41,990	45,515	16,709,339	2.51
November	41,785	45,196	16,690,960	2.50
December	41,530	44,929	16,658,858	2.49
<i>0-40 years, Unknown, 2023</i>				
January	26,596	28,757	11,623,379	2.29
February	26,031	28,090	11,254,508	2.31
March	3,276	3,618	2,659,540	1.23
April	3,355	3,665	2,691,934	1.25
<i>0-40 years, White, 2017</i>				
January	10,579	11,664	1,109,313	9.54
February	10,453	11,532	1,109,091	9.42
March	10,573	11,655	1,109,489	9.53
April	10,411	11,409	1,106,544	9.41
May	10,398	11,423	1,103,924	9.42
June	10,346	11,432	1,106,653	9.35
July	10,352	11,391	1,111,924	9.31
August	10,365	11,392	1,120,024	9.25
September	10,315	11,353	1,125,036	9.17
October	10,215	11,264	1,128,570	9.05
November	10,187	11,186	1,134,490	8.98
December	10,115	11,077	1,140,932	8.87
<i>0-40 years, White, 2018</i>				
January	9,976	11,001	1,139,194	8.76
February	9,959	10,911	1,139,639	8.74
March	10,064	11,006	1,140,493	8.82
April	10,041	10,909	1,138,730	8.82
May	10,136	11,077	1,135,592	8.93

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	10,078	10,927	1,138,192	8.85
July	10,042	10,892	1,141,709	8.80
August	10,044	10,959	1,148,574	8.74
September	9,895	10,702	1,151,684	8.59
October	9,868	10,704	1,151,882	8.57
November	9,687	10,547	1,152,382	8.41
December	9,606	10,351	1,152,964	8.33
<i>0-40 years, White, 2019</i>				
January	9,365	10,146	1,125,313	8.32
February	9,365	10,124	1,124,215	8.33
March	9,462	10,202	1,123,516	8.42
April	9,458	10,212	1,120,566	8.44
May	9,504	10,217	1,117,451	8.51
June	9,384	10,051	1,118,328	8.39
July	9,424	10,146	1,117,753	8.43
August	9,448	10,146	1,121,163	8.43
September	9,432	10,130	1,122,454	8.40
October	9,571	10,248	1,123,377	8.52
November	9,626	10,231	1,125,532	8.55
December	9,743	10,413	1,127,032	8.64
<i>0-40 years, White, 2020</i>				
January	9,593	10,324	1,135,499	8.45
February	9,647	10,349	1,135,816	8.49
March	9,748	10,469	1,136,452	8.58
April	9,682	10,304	1,135,838	8.52
May	9,627	10,222	1,136,337	8.47
June	9,741	10,323	1,138,038	8.56
July	9,788	10,443	1,141,406	8.58
August	9,738	10,348	1,142,116	8.53
September	9,622	10,251	1,144,555	8.41
October	9,516	10,164	1,143,181	8.32
November	9,404	9,981	1,145,349	8.21
December	9,336	9,960	1,150,475	8.11
<i>0-40 years, White, 2021</i>				
January	8,971	9,539	1,172,032	7.65
February	8,922	9,427	1,173,664	7.60
March	9,075	9,658	1,173,972	7.73
April	9,052	9,603	1,175,021	7.70
May	9,038	9,567	1,176,100	7.68
June	8,969	9,516	1,181,981	7.59
July	8,882	9,458	1,190,029	7.46
August	8,770	9,311	1,201,062	7.30
September	8,551	9,111	1,209,324	7.07
October	8,461	8,951	1,215,812	6.96
November	8,369	8,869	1,224,256	6.84
December	8,369	8,890	1,231,045	6.80
<i>0-40 years, White, 2022</i>				
January	8,013	8,540	1,250,404	6.41
February	7,990	8,421	1,255,839	6.36

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	8,155	8,646	1,260,985	6.47
April	8,086	8,567	1,263,246	6.40
May	8,002	8,501	1,268,205	6.31
June	7,897	8,370	1,270,464	6.22
July	7,738	8,196	1,270,261	6.09
August	7,664	8,165	1,267,742	6.05
September	7,553	8,008	1,266,270	5.96
October	7,408	7,860	1,261,436	5.87
November	7,322	7,780	1,260,019	5.81
December	7,274	7,687	1,259,006	5.78
<i>0-40 years, White, 2023</i>				
January	2,556	2,767	957,782	2.67
February	1,972	2,122	922,219	2.14
March	2,041	2,192	920,080	2.22
April	2,014	2,161	914,749	2.20
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	43,303	57.87
February	*****	*****	43,290	58.49
March	*****	*****	43,343	58.58
April	*****	*****	43,080	57.89
May	*****	*****	42,718	57.45
June	*****	*****	42,759	58.26
July	*****	*****	42,920	57.90
August	*****	*****	42,990	57.22
September	*****	*****	42,955	56.76
October	*****	*****	42,954	56.36
November	*****	*****	42,964	56.33
December	*****	*****	43,095	55.83
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	43,091	54.63
February	*****	*****	42,987	53.57
March	*****	*****	43,020	51.98
April	*****	*****	42,752	51.86
May	*****	*****	42,306	53.77
June	*****	*****	42,209	53.16
July	*****	*****	42,216	53.08
August	*****	*****	42,001	53.40
September	*****	*****	41,839	52.70
October	*****	*****	41,709	52.75
November	*****	*****	41,600	51.54
December	*****	*****	41,485	49.97
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	2,067	2,295	40,981	50.44
February	2,046	2,283	40,741	50.22
March	2,059	2,276	40,575	50.75
April	2,098	2,322	40,200	52.19
May	2,115	2,342	39,809	53.13
June	2,086	2,317	39,689	52.56
July	2,135	2,376	39,588	53.93

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	2,159	2,410	39,531	54.62
September	2,139	2,381	39,335	54.38
October	2,065	2,299	39,222	52.65
November	2,073	2,283	39,148	52.95
December	2,099	2,310	39,109	53.67
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	2,031	2,258	39,104	51.94
February	2,011	2,229	38,883	51.72
March	1,982	2,175	38,681	51.24
April	1,932	2,083	38,523	50.15
May	1,929	2,119	38,425	50.20
June	1,947	2,131	38,278	50.86
July	1,966	2,175	38,091	51.61
August	1,937	2,135	37,757	51.30
September	1,889	2,081	37,615	50.22
October	1,839	2,017	37,449	49.11
November	1,832	1,996	37,382	49.01
December	1,864	2,060	37,227	50.07
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	1,799	1,979	36,460	49.34
February	1,783	1,947	36,059	49.45
March	1,827	1,998	35,639	51.26
April	1,798	1,988	35,216	51.06
May	1,779	1,931	34,941	50.91
June	1,741	1,912	34,774	50.07
July	1,725	1,912	34,614	49.84
August	1,706	1,884	34,458	49.51
September	1,666	1,844	34,298	48.57
October	1,648	1,810	34,086	48.35
November	1,625	1,772	33,975	47.83
December	1,615	1,781	33,875	47.68
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	1,541	1,721	33,138	46.50
February	1,543	1,674	32,758	47.10
March	1,557	1,703	32,537	47.85
April	1,525	1,683	32,226	47.32
May	1,535	1,687	32,056	47.88
June	1,527	1,696	31,879	47.90
July	1,517	1,672	31,715	47.83
August	*****	*****	31,491	47.73
September	*****	*****	31,278	46.39
October	1,469	1,639	31,006	47.38
November	1,459	1,625	30,938	47.16
December	1,431	1,580	30,881	46.34
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	8,664	48.71
February	*****	*****	3,962	36.35
March	*****	*****	3,957	38.16
April	*****	*****	3,940	37.31

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Asian, 2017</i>				
January	3,139	3,446	109,912	28.56
February	3,138	3,393	110,183	28.48
March	3,170	3,417	110,617	28.66
April	3,152	3,387	110,697	28.47
May	3,177	3,447	111,045	28.61
June	3,188	3,412	111,376	28.62
July	3,149	3,372	112,139	28.08
August	3,125	3,393	113,005	27.65
September	3,109	3,364	113,496	27.39
October	3,122	3,395	114,197	27.34
November	3,146	3,385	114,430	27.49
December	3,174	3,390	115,273	27.53
<i>41-64 years, Asian, 2018</i>				
January	3,116	3,352	115,206	27.05
February	3,112	3,350	115,182	27.02
March	3,165	3,398	115,768	27.34
April	3,185	3,390	115,642	27.54
May	3,166	3,367	115,742	27.35
June	3,158	3,372	116,244	27.17
July	3,184	3,406	116,741	27.27
August	3,191	3,428	117,752	27.10
September	3,194	3,407	118,198	27.02
October	3,206	3,430	118,932	26.96
November	3,186	3,379	118,976	26.78
December	3,193	3,407	119,493	26.72
<i>41-64 years, Asian, 2019</i>				
January	3,069	3,259	115,121	26.66
February	3,087	3,302	115,100	26.82
March	3,163	3,353	115,684	27.34
April	3,140	3,358	115,564	27.17
May	3,144	3,329	115,719	27.17
June	3,135	3,322	116,012	27.02
July	3,109	3,319	116,082	26.78
August	3,143	3,329	116,724	26.93
September	3,193	3,379	117,138	27.26
October	3,336	3,530	118,089	28.25
November	3,455	3,644	118,237	29.22
December	3,598	3,810	118,938	30.25
<i>41-64 years, Asian, 2020</i>				
January	3,495	3,707	115,061	30.38
February	3,548	3,758	115,181	30.80
March	3,660	3,879	115,623	31.65
April	3,634	3,830	115,451	31.48
May	3,596	3,787	115,679	31.09
June	3,586	3,768	115,873	30.95
July	3,569	3,774	116,303	30.69
August	3,521	3,699	116,843	30.13
September	3,500	3,701	117,165	29.87

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	3,495	3,701	117,605	29.72
November	3,495	3,698	117,667	29.70
December	3,486	3,711	118,340	29.46
<i>41-64 years, Asian, 2021</i>				
January	3,370	3,568	118,387	28.47
February	3,373	3,543	118,324	28.51
March	3,448	3,591	118,574	29.08
April	3,411	3,594	118,511	28.78
May	3,362	3,529	118,825	28.29
June	3,339	3,538	119,126	28.03
July	3,319	3,511	119,899	27.68
August	3,287	3,463	120,646	27.24
September	3,249	3,416	121,227	26.80
October	3,252	3,404	121,728	26.72
November	3,251	3,398	122,253	26.59
December	3,262	3,427	123,303	26.46
<i>41-64 years, Asian, 2022</i>				
January	3,117	3,292	121,922	25.57
February	3,130	3,269	121,941	25.67
March	3,205	3,365	122,694	26.12
April	3,193	3,342	122,312	26.11
May	3,147	3,318	122,954	25.59
June	3,113	3,258	123,464	25.21
July	3,088	3,258	123,913	24.92
August	3,069	3,222	124,414	24.67
September	3,068	3,235	124,943	24.56
October	3,054	3,231	124,940	24.44
November	3,044	3,189	125,123	24.33
December	3,035	3,210	125,537	24.18
<i>41-64 years, Asian, 2023</i>				
January	1,371	1,473	89,002	15.40
February	1,129	1,210	83,626	13.50
March	1,145	1,221	83,993	13.63
April	1,111	1,188	84,174	13.20
<i>41-64 years, Black or African American, 2017</i>				
January	78,852	87,372	890,209	88.58
February	78,336	86,053	886,856	88.33
March	79,248	87,406	884,828	89.56
April	78,190	85,728	878,642	88.99
May	77,936	85,777	871,863	89.39
June	77,667	85,410	871,426	89.13
July	77,673	85,644	872,888	88.98
August	77,761	85,741	872,005	89.17
September	77,178	84,618	870,826	88.63
October	77,344	84,608	869,889	88.91
November	76,946	84,155	867,560	88.69
December	76,328	83,038	867,879	87.95
<i>41-64 years, Black or African American, 2018</i>				
January	74,513	81,636	862,688	86.37

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	74,360	80,888	857,809	86.69
March	75,393	82,135	855,031	88.18
April	74,997	81,477	847,435	88.50
May	74,979	81,863	840,170	89.24
June	74,302	80,593	839,146	88.54
July	74,431	81,023	839,375	88.67
August	74,550	81,264	837,152	89.05
September	73,318	79,311	834,151	87.90
October	73,309	79,488	831,259	88.19
November	72,544	78,533	829,225	87.48
December	72,054	77,755	827,576	87.07
<i>41-64 years, Black or African American, 2019</i>				
January	70,750	76,589	821,843	86.09
February	71,095	76,373	816,989	87.02
March	72,176	77,421	814,845	88.58
April	72,777	78,315	808,712	89.99
May	72,694	78,387	801,837	90.66
June	71,839	76,965	798,858	89.93
July	72,136	77,675	797,640	90.44
August	72,056	77,283	794,740	90.67
September	71,902	77,035	791,098	90.89
October	73,620	78,794	787,909	93.44
November	74,887	79,675	787,726	95.07
December	76,728	82,170	788,247	97.34
<i>41-64 years, Black or African American, 2020</i>				
January	73,948	79,561	779,549	94.86
February	74,627	79,864	774,196	96.39
March	76,218	81,463	770,312	98.94
April	76,038	80,960	766,990	99.14
May	75,504	80,143	764,502	98.76
June	75,646	80,495	762,984	99.14
July	75,600	80,619	761,522	99.27
August	74,863	79,650	756,953	98.90
September	74,378	79,136	754,365	98.60
October	73,709	78,351	749,959	98.28
November	73,041	77,042	748,345	97.60
December	73,040	77,604	748,526	97.58
<i>41-64 years, Black or African American, 2021</i>				
January	68,113	72,168	724,239	94.05
February	67,496	71,062	716,576	94.19
March	68,420	72,400	711,062	96.22
April	67,998	72,031	704,434	96.53
May	67,416	71,136	699,429	96.39
June	67,057	70,992	697,422	96.15
July	66,629	70,510	696,510	95.66
August	65,798	69,539	693,797	94.84
September	64,988	68,782	688,757	94.36
October	64,299	67,936	684,855	93.89
November	63,849	67,295	682,965	93.49

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	63,905	67,454	682,853	93.59
<i>41-64 years, Black or African American, 2022</i>				
January	59,209	62,566	666,185	88.88
February	58,998	61,942	658,384	89.61
March	60,098	63,402	654,446	91.83
April	59,252	62,409	648,883	91.31
May	58,489	61,625	645,405	90.62
June	57,788	61,036	643,569	89.79
July	57,029	60,144	641,494	88.90
August	56,512	59,602	637,492	88.65
September	55,806	58,948	634,712	87.92
October	55,318	58,280	629,003	87.95
November	55,021	57,855	626,597	87.81
December	54,754	57,663	626,750	87.36
<i>41-64 years, Black or African American, 2023</i>				
January	26,589	27,994	315,188	84.36
February	8,425	9,061	133,632	63.05
March	8,795	9,453	133,659	65.80
April	8,800	9,386	133,071	66.13
<i>41-64 years, Multi-racial, 2017</i>				
January	2,244	2,563	86,814	25.85
February	2,284	2,560	87,178	26.20
March	2,384	2,667	87,366	27.29
April	2,391	2,696	87,523	27.32
May	2,428	2,761	88,040	27.58
June	2,415	2,750	88,496	27.29
July	2,431	2,758	89,628	27.12
August	2,466	2,830	90,411	27.28
September	2,485	2,843	91,104	27.28
October	2,491	2,821	91,749	27.15
November	2,522	2,867	92,751	27.19
December	2,548	2,885	93,678	27.20
<i>41-64 years, Multi-racial, 2018</i>				
January	2,529	2,832	93,755	26.97
February	2,609	2,888	94,212	27.69
March	2,669	3,037	94,641	28.20
April	2,688	3,019	94,935	28.31
May	2,710	3,043	95,384	28.41
June	2,697	2,992	95,840	28.14
July	2,714	3,045	96,473	28.13
August	2,728	3,058	97,153	28.08
September	2,725	3,030	97,691	27.89
October	2,772	3,094	98,130	28.25
November	2,790	3,098	98,770	28.25
December	2,806	3,090	99,491	28.20
<i>41-64 years, Multi-racial, 2019</i>				
January	2,530	2,823	95,265	26.56
February	2,617	2,851	95,738	27.34
March	2,711	2,991	96,164	28.19

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	2,779	3,059	96,652	28.75
May	2,811	3,129	97,141	28.94
June	2,862	3,152	97,671	29.30
July	2,871	3,215	98,178	29.24
August	2,906	3,215	98,643	29.46
September	2,955	3,258	99,316	29.75
October	3,109	3,439	100,754	30.86
November	3,277	3,599	101,402	32.32
December	3,466	3,813	101,972	33.99
<i>41-64 years, Multi-racial, 2020</i>				
January	3,342	3,711	103,284	32.36
February	3,428	3,808	103,828	33.02
March	3,650	4,010	104,711	34.86
April	3,653	4,018	105,174	34.73
May	3,627	3,992	105,805	34.28
June	3,656	4,042	106,432	34.35
July	3,646	4,023	107,430	33.94
August	3,619	3,974	107,983	33.51
September	3,630	3,949	108,778	33.37
October	3,686	4,027	109,465	33.67
November	3,659	4,000	110,373	33.15
December	3,669	4,060	111,274	32.97
<i>41-64 years, Multi-racial, 2021</i>				
January	3,589	3,928	115,697	31.02
February	3,611	3,899	116,458	31.01
March	3,787	4,129	117,060	32.35
April	3,846	4,197	117,753	32.66
May	3,839	4,170	118,491	32.40
June	3,811	4,164	119,256	31.96
July	3,774	4,118	120,136	31.41
August	3,757	4,089	121,099	31.02
September	3,756	4,093	122,058	30.77
October	3,707	4,009	122,157	30.35
November	3,685	3,999	123,056	29.95
December	3,700	4,035	123,743	29.90
<i>41-64 years, Multi-racial, 2022</i>				
January	3,529	3,867	125,641	28.09
February	3,634	3,920	126,323	28.77
March	3,762	4,098	126,943	29.64
April	3,819	4,140	127,282	30.00
May	3,803	4,156	128,055	29.70
June	3,765	4,078	128,596	29.28
July	3,742	4,064	129,047	29.00
August	3,738	4,058	129,309	28.91
September	3,693	3,987	129,756	28.46
October	3,663	3,983	129,866	28.21
November	3,634	3,950	130,138	27.92
December	3,588	3,911	130,435	27.51
<i>41-64 years, Multi-racial, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	3,525	3,820	134,600	26.19
February	3,591	3,884	134,748	26.65
March	3,718	4,049	134,999	27.54
April	3,684	3,979	134,544	27.38
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	6,011	47.58
February	*****	*****	5,954	48.54
March	*****	*****	5,927	50.11
April	*****	*****	5,912	49.05
May	*****	*****	5,937	49.69
June	*****	*****	5,908	49.26
July	*****	*****	5,880	49.32
August	*****	*****	5,863	50.66
September	*****	*****	5,858	47.97
October	*****	*****	5,836	47.46
November	*****	*****	5,839	46.93
December	*****	*****	5,870	47.87
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	6,122	47.04
February	*****	*****	6,045	47.64
March	*****	*****	6,049	48.60
April	*****	*****	6,050	49.26
May	*****	*****	6,082	49.33
June	*****	*****	6,117	48.39
July	*****	*****	6,161	48.21
August	*****	*****	6,120	48.37
September	*****	*****	6,147	49.29
October	*****	*****	6,138	49.53
November	*****	*****	6,134	49.89
December	*****	*****	6,092	49.57
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	305	316	6,383	47.78
February	314	329	6,376	49.25
March	338	349	6,423	52.62
April	340	363	6,445	52.75
May	353	376	6,474	54.53
June	355	374	6,494	54.67
July	355	375	6,424	55.26
August	354	374	6,440	54.97
September	356	376	6,497	54.79
October	393	419	7,300	53.84
November	417	437	7,263	57.41
December	438	472	7,208	60.77
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	441	467	7,508	58.74
February	451	481	7,439	60.63
March	465	494	7,437	62.53
April	463	489	7,434	62.28
May	458	493	7,400	61.89

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	465	500	7,455	62.37
July	468	503	7,458	62.75
August	452	486	7,475	60.47
September	443	476	7,491	59.14
October	447	481	7,473	59.82
November	440	469	7,442	59.12
December	428	449	7,395	57.88
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	413	435	7,630	54.13
February	405	426	7,566	53.53
March	435	456	7,567	57.49
April	451	477	7,591	59.41
May	443	472	7,597	58.31
June	437	464	7,664	57.02
July	435	466	7,650	56.86
August	447	468	7,661	58.35
September	447	471	7,655	58.39
October	405	418	6,845	59.17
November	396	412	6,778	58.42
December	387	402	6,760	57.25
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	368	387	6,795	54.16
February	378	394	6,736	56.12
March	388	402	6,727	57.68
April	387	404	6,709	57.68
May	392	412	6,702	58.49
June	387	396	6,782	57.06
July	380	395	6,790	55.96
August	*****	*****	6,747	56.77
September	*****	*****	6,752	56.58
October	386	398	6,763	57.08
November	387	405	6,722	57.57
December	378	387	6,681	56.58
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	7,180	52.09
February	*****	*****	2,222	38.25
March	*****	*****	2,203	37.22
April	*****	*****	2,182	38.50
<i>41-64 years, Unknown, 2017</i>				
January	350,988	394,802	12,457,237	28.18
February	359,309	401,938	12,432,733	28.90
March	370,611	418,566	12,437,198	29.80
April	370,304	415,901	12,410,412	29.84
May	372,673	419,323	12,390,568	30.08
June	373,409	418,975	12,371,936	30.18
July	370,708	416,869	12,311,701	30.11
August	371,679	417,986	12,300,912	30.22
September	361,583	404,226	12,106,761	29.87
October	361,595	404,767	12,082,260	29.93

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	362,218	404,938	12,066,550	30.02
December	361,702	402,786	12,045,318	30.03
<i>41-64 years, Unknown, 2018</i>				
January	335,186	373,689	11,684,674	28.69
February	340,922	376,410	11,648,103	29.27
March	350,427	389,340	11,633,490	30.12
April	351,533	388,608	11,602,545	30.30
May	354,211	393,080	11,591,873	30.56
June	353,217	389,718	11,581,229	30.50
July	351,588	388,455	11,547,154	30.45
August	353,515	391,080	11,541,338	30.63
September	350,941	385,862	11,533,741	30.43
October	351,538	388,101	11,522,546	30.51
November	350,366	386,216	11,505,350	30.45
December	348,918	383,461	11,488,227	30.37
<i>41-64 years, Unknown, 2019</i>				
January	332,887	365,720	11,342,622	29.35
February	341,753	373,207	11,306,626	30.23
March	353,043	387,425	11,296,863	31.25
April	357,289	392,396	11,264,884	31.72
May	360,333	396,240	11,245,048	32.04
June	359,548	393,265	11,212,672	32.07
July	360,465	395,677	11,195,047	32.20
August	362,918	397,414	11,170,303	32.49
September	368,759	402,920	11,163,159	33.03
October	385,921	421,653	11,143,236	34.63
November	399,670	433,930	11,120,779	35.94
December	408,451	443,831	11,099,753	36.80
<i>41-64 years, Unknown, 2020</i>				
January	398,128	434,419	11,083,591	35.92
February	410,476	448,855	11,033,981	37.20
March	427,899	465,802	11,018,371	38.84
April	425,214	460,109	10,962,349	38.79
May	420,207	455,220	10,918,298	38.49
June	420,782	456,155	10,880,708	38.67
July	419,941	455,972	10,825,206	38.79
August	417,656	453,455	10,789,357	38.71
September	412,733	448,334	10,695,898	38.59
October	408,245	442,844	10,663,363	38.28
November	401,649	433,435	10,648,633	37.72
December	397,336	431,672	10,630,953	37.38
<i>41-64 years, Unknown, 2021</i>				
January	377,162	407,078	10,710,534	35.21
February	382,965	410,788	10,682,123	35.85
March	397,233	428,945	10,679,552	37.20
April	399,482	431,941	10,664,561	37.46
May	397,459	428,526	10,657,858	37.29
June	395,734	427,582	10,656,083	37.14
July	393,197	424,890	10,644,397	36.94

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	390,525	421,668	10,649,352	36.67
September	386,606	417,749	10,640,396	36.33
October	383,676	413,824	10,626,644	36.11
November	379,853	408,342	10,626,661	35.75
December	376,747	405,524	10,631,592	35.44
<i>41-64 years, Unknown, 2022</i>				
January	363,743	391,682	10,798,714	33.68
February	373,165	400,608	10,778,755	34.62
March	388,018	418,822	10,781,165	35.99
April	388,265	419,760	10,769,793	36.05
May	387,168	418,826	10,756,833	35.99
June	384,896	416,239	10,760,273	35.77
July	380,857	411,346	10,728,289	35.50
August	380,240	411,272	10,716,282	35.48
September	378,066	407,874	10,686,916	35.38
October	375,789	405,808	10,665,859	35.23
November	373,998	402,996	10,653,675	35.11
December	372,219	401,093	10,641,141	34.98
<i>41-64 years, Unknown, 2023</i>				
January	252,324	271,957	7,626,914	33.08
February	247,597	265,972	7,396,577	33.47
March	35,929	39,230	1,701,375	21.12
April	36,535	39,997	1,727,642	21.15
<i>41-64 years, White, 2017</i>				
January	168,901	185,230	3,428,603	49.26
February	167,314	182,283	3,415,934	48.98
March	168,760	184,289	3,412,841	49.45
April	167,253	182,114	3,394,065	49.28
May	167,514	182,736	3,375,254	49.63
June	167,198	182,381	3,374,048	49.55
July	166,678	182,102	3,382,892	49.27
August	167,075	182,544	3,380,066	49.43
September	165,867	180,411	3,374,709	49.15
October	165,659	180,170	3,366,961	49.20
November	164,840	179,019	3,358,871	49.08
December	163,785	177,127	3,355,368	48.81
<i>41-64 years, White, 2018</i>				
January	159,856	173,734	3,347,708	47.75
February	160,019	172,629	3,331,530	48.03
March	162,231	175,022	3,326,741	48.77
April	161,838	174,419	3,306,298	48.95
May	162,739	175,925	3,290,729	49.45
June	162,209	174,595	3,287,842	49.34
July	162,166	174,792	3,289,188	49.30
August	162,101	175,120	3,282,731	49.38
September	160,406	172,535	3,273,483	49.00
October	160,567	172,617	3,260,239	49.25
November	159,156	171,130	3,247,039	49.02
December	158,301	169,581	3,235,735	48.92

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, White, 2019</i>				
January	153,952	165,352	3,211,531	47.94
February	154,980	165,380	3,191,483	48.56
March	157,385	167,811	3,184,797	49.42
April	158,044	168,908	3,162,889	49.97
May	158,349	169,237	3,143,455	50.37
June	157,442	167,580	3,133,907	50.24
July	157,922	168,748	3,129,514	50.46
August	158,118	168,810	3,120,104	50.68
September	158,693	168,987	3,106,474	51.08
October	162,068	172,712	3,092,681	52.40
November	164,298	174,152	3,080,841	53.33
December	167,574	178,335	3,068,745	54.61
<i>41-64 years, White, 2020</i>				
January	163,148	173,927	3,063,470	53.26
February	165,332	175,812	3,040,743	54.37
March	168,461	179,037	3,029,592	55.61
April	167,816	177,584	3,016,119	55.64
May	167,410	176,977	3,011,671	55.59
June	168,224	177,943	3,003,090	56.02
July	168,865	179,115	3,001,067	56.27
August	167,864	177,756	2,988,184	56.18
September	166,519	176,351	2,975,884	55.96
October	165,111	174,691	2,958,041	55.82
November	163,140	172,138	2,945,131	55.39
December	162,411	171,934	2,935,549	55.33
<i>41-64 years, White, 2021</i>				
January	152,855	161,301	2,889,027	52.91
February	152,401	159,921	2,865,383	53.19
March	154,767	163,075	2,850,515	54.29
April	154,442	162,914	2,828,621	54.60
May	153,262	161,268	2,813,732	54.47
June	152,576	160,856	2,805,880	54.38
July	151,331	159,587	2,804,793	53.95
August	149,796	157,924	2,795,979	53.58
September	147,840	155,923	2,776,992	53.24
October	146,069	153,860	2,759,749	52.93
November	144,723	152,192	2,743,967	52.74
December	144,359	151,798	2,734,792	52.79
<i>41-64 years, White, 2022</i>				
January	135,895	143,135	2,692,251	50.48
February	135,292	141,638	2,665,907	50.75
March	136,996	143,990	2,658,017	51.54
April	135,490	142,343	2,639,120	51.34
May	134,341	141,162	2,629,259	51.09
June	133,278	140,041	2,620,297	50.86
July	131,708	138,505	2,613,977	50.39
August	131,041	137,879	2,598,805	50.42
September	129,657	136,385	2,587,993	50.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	128,596	135,248	2,569,126	50.05
November	127,432	133,721	2,553,280	49.91
December	126,580	132,822	2,545,361	49.73
<i>41-64 years, White, 2023</i>				
January	54,705	57,530	1,267,714	43.15
February	24,458	26,044	770,758	31.73
March	25,371	27,042	770,937	32.91
April	25,341	27,110	768,336	32.98
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	3,823	4,383	43,335	88.22
February	3,834	4,391	43,447	88.25
March	3,879	4,412	43,629	88.91
April	3,795	4,296	43,511	87.22
May	3,749	4,289	43,242	86.70
June	3,750	4,301	43,280	86.65
July	3,782	4,360	43,680	86.58
August	3,778	4,363	43,870	86.12
September	3,745	4,298	44,065	84.99
October	3,749	4,294	44,154	84.91
November	3,726	4,291	44,282	84.14
December	3,647	4,123	44,335	82.26
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	3,640	4,116	45,306	80.34
February	3,537	3,971	45,315	78.05
March	3,474	3,884	45,411	76.50
April	3,460	3,878	45,235	76.49
May	3,484	3,962	44,961	77.49
June	3,511	3,955	45,010	78.00
July	3,514	4,031	45,356	77.48
August	3,516	4,003	45,389	77.46
September	3,472	3,895	45,405	76.47
October	3,498	3,954	45,438	76.98
November	3,416	3,876	45,353	75.32
December	3,372	3,740	45,364	74.33
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	3,440	3,897	47,879	71.85
February	3,471	3,906	47,816	72.59
March	3,545	3,918	47,745	74.25
April	3,585	4,047	47,392	75.65
May	3,624	4,083	46,845	77.36
June	3,634	4,071	46,790	77.67
July	3,707	4,193	47,047	78.79
August	3,698	4,166	47,131	78.46
September	3,608	4,062	47,071	76.65
October	3,600	4,027	47,089	76.45
November	3,594	3,998	47,084	76.33
December	3,617	4,028	47,060	76.86
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	3,645	4,091	47,846	76.18

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	3,660	4,087	47,491	77.07
March	3,626	4,030	47,326	76.62
April	3,573	3,925	47,251	75.62
May	3,584	3,938	47,184	75.96
June	3,632	4,038	47,151	77.03
July	3,713	4,119	47,081	78.86
August	3,694	4,060	46,809	78.92
September	3,597	3,994	46,744	76.95
October	3,530	3,862	46,595	75.76
November	3,479	3,847	46,521	74.78
December	3,489	3,890	46,345	75.28
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	3,336	3,668	46,186	72.23
February	3,315	3,624	45,860	72.29
March	3,388	3,730	45,605	74.29
April	3,401	3,758	45,331	75.03
May	3,398	3,745	45,118	75.31
June	3,378	3,734	45,004	75.06
July	3,383	3,719	45,075	75.05
August	3,384	3,737	44,895	75.38
September	3,342	3,712	44,588	74.95
October	3,356	3,702	44,433	75.53
November	3,336	3,680	44,219	75.44
December	3,316	3,668	44,100	75.19
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	3,202	3,535	43,481	73.64
February	3,132	3,464	43,059	72.74
March	3,144	3,452	42,709	73.61
April	3,133	3,447	42,354	73.97
May	3,156	3,467	42,233	74.73
June	3,150	3,493	42,015	74.97
July	3,100	3,452	42,006	73.80
August	3,094	3,445	41,839	73.95
September	3,013	3,356	41,569	72.48
October	3,027	3,324	41,360	73.19
November	2,991	3,328	41,259	72.49
December	2,954	3,237	41,180	71.73
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	603	659	10,505	57.40
February	131	143	2,414	54.27
March	132	141	2,392	55.18
April	135	144	2,357	57.28
<i>65-74 years, Asian, 2017</i>				
January	13,026	13,985	244,470	53.28
February	13,070	13,872	245,077	53.33
March	13,275	14,079	245,734	54.02
April	13,325	14,120	246,473	54.06
May	13,356	14,186	246,906	54.09
June	13,351	14,218	247,271	53.99

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	13,291	14,168	250,110	53.14
August	13,371	14,209	251,155	53.24
September	13,386	14,252	251,664	53.19
October	13,423	14,248	252,523	53.16
November	13,469	14,232	252,576	53.33
December	13,420	14,135	253,059	53.03
<i>65-74 years, Asian, 2018</i>				
January	13,330	14,118	257,553	51.76
February	13,424	14,133	258,263	51.98
March	13,633	14,310	259,219	52.59
April	13,806	14,523	258,918	53.32
May	13,897	14,658	258,835	53.69
June	13,902	14,675	259,525	53.57
July	13,962	14,752	262,033	53.28
August	14,059	14,800	263,016	53.45
September	14,014	14,751	263,851	53.11
October	14,091	14,793	265,021	53.17
November	14,029	14,766	265,061	52.93
December	14,054	14,724	265,665	52.90
<i>65-74 years, Asian, 2019</i>				
January	13,925	14,610	271,483	51.29
February	14,055	14,695	272,302	51.62
March	14,453	15,068	273,380	52.87
April	14,635	15,269	274,125	53.39
May	14,827	15,480	274,337	54.05
June	14,871	15,581	274,987	54.08
July	15,001	15,716	277,583	54.04
August	15,102	15,798	278,822	54.16
September	15,551	16,241	279,581	55.62
October	16,397	17,153	280,952	58.36
November	17,205	17,869	281,794	61.06
December	18,183	18,956	283,201	64.21
<i>65-74 years, Asian, 2020</i>				
January	18,302	19,218	285,759	64.05
February	18,713	19,521	286,415	65.34
March	19,287	20,097	287,508	67.08
April	19,205	19,936	288,594	66.55
May	18,923	19,602	289,542	65.35
June	18,940	19,751	290,474	65.20
July	18,922	19,695	293,187	64.54
August	18,862	19,615	294,164	64.12
September	18,700	19,547	295,333	63.32
October	18,482	19,236	296,891	62.25
November	18,304	18,949	298,265	61.37
December	18,240	19,017	299,512	60.90
<i>65-74 years, Asian, 2021</i>				
January	17,479	18,183	298,334	58.59
February	17,499	18,055	298,778	58.57
March	17,911	18,627	299,366	59.83

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	17,896	18,540	299,312	59.79
May	17,749	18,362	299,842	59.19
June	17,758	18,452	300,456	59.10
July	17,715	18,412	302,821	58.50
August	17,626	18,281	303,695	58.04
September	17,620	18,345	304,250	57.91
October	17,564	18,215	305,099	57.57
November	17,504	18,126	305,663	57.27
December	17,595	18,237	306,573	57.39
<i>65-74 years, Asian, 2022</i>				
January	17,042	17,738	305,378	55.81
February	17,145	17,675	305,242	56.17
March	17,443	18,024	305,475	57.10
April	17,260	17,913	305,304	56.53
May	17,094	17,714	305,896	55.88
June	16,946	17,609	306,375	55.31
July	16,888	17,498	308,375	54.76
August	16,790	17,395	309,119	54.32
September	16,782	17,383	309,441	54.23
October	16,735	17,374	310,280	53.94
November	16,656	17,236	310,649	53.62
December	16,618	17,202	311,399	53.37
<i>65-74 years, Asian, 2023</i>				
January	3,836	3,972	89,864	42.69
February	1,116	1,152	35,764	31.20
March	1,179	1,220	35,842	32.89
April	1,211	1,264	35,830	33.80
<i>65-74 years, Black or African American, 2017</i>				
January	111,830	122,511	1,038,765	107.66
February	112,004	121,510	1,040,353	107.66
March	114,145	124,535	1,042,894	109.45
April	113,606	123,468	1,041,377	109.09
May	113,877	124,225	1,038,044	109.70
June	113,660	123,965	1,039,176	109.38
July	114,254	124,549	1,047,362	109.09
August	114,620	125,068	1,049,047	109.26
September	114,335	124,271	1,051,492	108.74
October	114,823	124,818	1,053,539	108.99
November	114,557	124,055	1,053,572	108.73
December	114,517	123,614	1,056,433	108.40
<i>65-74 years, Black or African American, 2018</i>				
January	110,668	120,125	1,052,460	105.15
February	111,519	119,969	1,052,586	105.95
March	113,666	122,619	1,054,054	107.84
April	113,924	122,807	1,050,686	108.43
May	114,234	123,355	1,047,702	109.03
June	113,859	122,630	1,048,529	108.59
July	114,716	123,701	1,054,625	108.77
August	115,474	124,570	1,057,389	109.21

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	114,978	123,260	1,059,020	108.57
October	115,351	123,908	1,060,519	108.77
November	114,940	123,412	1,061,825	108.25
December	114,746	122,750	1,063,954	107.85
<i>65-74 years, Black or African American, 2019</i>				
January	113,600	121,668	1,083,300	104.86
February	115,985	123,404	1,085,344	106.86
March	119,356	127,085	1,088,557	109.65
April	121,115	129,307	1,088,466	111.27
May	122,046	130,180	1,086,672	112.31
June	122,447	130,261	1,087,194	112.63
July	123,501	132,058	1,093,693	112.92
August	124,186	132,366	1,096,689	113.24
September	125,480	133,401	1,098,534	114.22
October	130,134	138,420	1,101,823	118.11
November	134,152	142,103	1,105,469	121.35
December	138,641	147,143	1,109,008	125.01
<i>65-74 years, Black or African American, 2020</i>				
January	135,382	144,041	1,119,689	120.91
February	138,811	147,286	1,119,349	124.01
March	143,382	151,953	1,120,234	127.99
April	143,655	151,668	1,121,504	128.09
May	143,136	150,920	1,121,472	127.63
June	143,682	151,913	1,122,942	127.95
July	144,124	152,405	1,130,245	127.52
August	144,146	152,236	1,131,442	127.40
September	144,126	152,332	1,134,446	127.05
October	143,846	151,841	1,136,365	126.58
November	142,911	150,174	1,139,170	125.45
December	143,406	151,518	1,142,483	125.52
<i>65-74 years, Black or African American, 2021</i>				
January	134,278	141,375	1,126,576	119.19
February	135,370	141,545	1,123,774	120.46
March	138,754	145,844	1,124,532	123.39
April	139,591	146,911	1,122,509	124.36
May	139,421	146,440	1,121,811	124.28
June	139,706	147,005	1,124,119	124.28
July	139,910	147,472	1,131,261	123.68
August	139,496	147,064	1,134,035	123.01
September	138,909	146,307	1,134,180	122.48
October	138,667	145,785	1,134,320	122.25
November	138,268	144,996	1,134,784	121.85
December	138,821	145,739	1,136,272	122.17
<i>65-74 years, Black or African American, 2022</i>				
January	129,866	136,324	1,119,739	115.98
February	129,720	135,299	1,114,220	116.42
March	131,719	137,979	1,113,390	118.30
April	130,470	136,909	1,109,473	117.60
May	130,003	136,380	1,108,368	117.29

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	129,258	135,665	1,110,170	116.43
July	129,030	135,403	1,115,860	115.63
August	128,879	135,472	1,116,088	115.47
September	128,174	134,446	1,114,971	114.96
October	128,188	134,532	1,115,912	114.87
November	127,866	133,928	1,116,563	114.52
December	127,610	133,638	1,118,462	114.09
<i>65-74 years, Black or African American, 2023</i>				
January	60,498	63,114	595,632	101.57
February	10,383	10,882	141,071	73.60
March	11,207	11,741	141,308	79.31
April	11,427	11,997	141,141	80.96
<i>65-74 years, Multi-racial, 2017</i>				
January	304	343	5,586	54.42
February	319	346	5,650	56.46
March	324	355	5,679	57.05
April	331	357	5,742	57.65
May	334	363	5,810	57.49
June	328	365	5,879	55.79
July	331	368	5,971	55.43
August	336	366	6,054	55.50
September	340	378	6,135	55.42
October	346	377	6,193	55.87
November	348	378	6,260	55.59
December	348	386	6,361	54.71
<i>65-74 years, Multi-racial, 2018</i>				
January	345	377	6,382	54.06
February	353	378	6,446	54.76
March	366	399	6,510	56.22
April	367	392	6,558	55.96
May	369	401	6,629	55.66
June	378	407	6,705	56.38
July	373	407	6,814	54.74
August	369	393	6,916	53.35
September	368	397	6,981	52.71
October	377	407	7,044	53.52
November	381	413	7,131	53.43
December	406	425	7,243	56.05
<i>65-74 years, Multi-racial, 2019</i>				
January	313	349	5,685	55.06
February	314	341	5,739	54.71
March	327	349	5,815	56.23
April	336	358	5,892	57.03
May	342	364	5,963	57.35
June	327	352	6,014	54.37
July	330	352	6,087	54.21
August	336	372	6,192	54.26
September	342	365	6,292	54.35
October	368	400	6,534	56.32

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	385	410	6,612	58.23
December	417	445	6,678	62.44
<i>65-74 years, Multi-racial, 2020</i>				
January	410	446	6,657	61.59
February	413	452	6,736	61.31
March	439	466	6,849	64.10
April	429	461	6,916	62.03
May	427	464	6,965	61.31
June	443	473	7,040	62.93
July	443	475	7,134	62.10
August	436	465	7,232	60.29
September	432	473	7,314	59.06
October	423	458	7,366	57.43
November	427	448	7,457	57.26
December	432	468	7,510	57.52
<i>65-74 years, Multi-racial, 2021</i>				
January	397	431	7,288	54.47
February	413	435	7,343	56.24
March	440	472	7,440	59.14
April	446	474	7,492	59.53
May	449	477	7,559	59.40
June	426	451	7,608	55.99
July	426	465	7,726	55.14
August	430	466	7,788	55.21
September	421	446	7,899	53.30
October	417	451	7,850	53.12
November	420	465	7,951	52.82
December	433	466	8,076	53.62
<i>65-74 years, Multi-racial, 2022</i>				
January	406	437	8,135	49.91
February	411	428	8,190	50.18
March	417	456	8,326	50.08
April	416	445	8,379	49.65
May	433	459	8,460	51.18
June	442	483	8,537	51.77
July	452	482	8,604	52.53
August	460	490	8,661	53.11
September	459	488	8,727	52.60
October	454	487	8,833	51.40
November	467	505	8,925	52.32
December	462	490	9,005	51.30
<i>65-74 years, Multi-racial, 2023</i>				
January	438	472	9,222	47.50
February	445	473	9,259	48.06
March	465	499	9,387	49.54
April	469	490	9,461	49.57
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	1,263	1,335	22,374	56.45
February	1,266	1,320	22,245	56.91

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	1,308	1,388	22,204	58.91
April	1,303	1,371	22,150	58.83
May	1,280	1,346	22,111	57.89
June	1,284	1,359	22,063	58.20
July	1,291	1,361	22,119	58.37
August	1,288	1,356	22,121	58.23
September	1,286	1,361	22,125	58.12
October	1,302	1,356	22,149	58.78
November	1,285	1,345	22,143	58.03
December	1,300	1,347	22,180	58.61
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	1,327	1,384	24,100	55.06
February	1,327	1,381	23,996	55.30
March	1,379	1,442	23,882	57.74
April	1,399	1,458	23,831	58.71
May	1,412	1,473	23,861	59.18
June	1,421	1,485	23,901	59.45
July	1,431	1,486	24,073	59.44
August	1,417	1,473	24,134	58.71
September	1,389	1,431	24,147	57.52
October	1,440	1,498	24,200	59.50
November	1,431	1,483	24,263	58.98
December	1,422	1,472	24,242	58.66
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	1,468	1,532	27,139	54.09
February	1,521	1,573	27,130	56.06
March	1,588	1,646	27,213	58.35
April	1,641	1,723	27,343	60.02
May	1,658	1,737	27,506	60.28
June	1,692	1,753	27,600	61.30
July	1,710	1,787	27,735	61.65
August	1,701	1,781	27,813	61.16
September	1,725	1,788	27,900	61.83
October	1,807	1,870	28,060	64.40
November	1,852	1,925	28,040	66.05
December	1,927	2,007	27,992	68.84
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	1,932	2,006	29,506	65.48
February	1,992	2,074	29,503	67.52
March	2,077	2,159	29,562	70.26
April	2,106	2,196	29,571	71.22
May	2,076	2,157	29,622	70.08
June	2,099	2,189	29,711	70.65
July	2,143	2,236	29,938	71.58
August	2,144	2,218	30,148	71.12
September	2,125	2,223	30,363	69.99
October	2,121	2,200	30,543	69.44
November	2,086	2,162	30,637	68.09
December	2,120	2,196	30,695	69.07

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	2,071	2,150	31,881	64.96
February	2,137	2,215	31,748	67.31
March	2,223	2,293	31,800	69.91
April	2,226	2,308	31,839	69.91
May	2,231	2,335	31,920	69.89
June	2,235	2,328	32,061	69.71
July	2,249	2,336	32,339	69.54
August	2,234	2,323	32,404	68.94
September	2,243	2,324	32,509	69.00
October	2,221	2,317	32,395	68.56
November	2,233	2,313	32,278	69.18
December	2,248	2,326	32,169	69.88
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	2,145	2,230	32,369	66.27
February	2,179	2,233	31,926	68.25
March	2,232	2,308	31,874	70.03
April	2,233	2,317	31,778	70.27
May	2,221	2,290	31,756	69.94
June	2,213	2,286	31,864	69.45
July	2,208	2,276	32,070	68.85
August	2,207	2,281	32,029	68.91
September	2,197	2,268	32,056	68.54
October	2,206	2,291	32,076	68.77
November	2,186	2,255	32,027	68.25
December	2,185	2,253	32,037	68.20
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	2,160	2,233	35,625	60.63
February	*****	*****	300	60.00
March	*****	*****	304	62.50
April	*****	*****	304	62.50
<i>65-74 years, Unknown, 2017</i>				
January	112,132	122,010	1,820,819	61.58
February	112,726	121,677	1,823,600	61.82
March	114,919	124,440	1,829,996	62.80
April	115,019	124,423	1,833,896	62.72
May	115,528	125,321	1,839,150	62.82
June	115,761	125,307	1,845,039	62.74
July	115,332	124,971	1,854,425	62.19
August	115,615	125,367	1,863,178	62.05
September	114,673	123,806	1,857,365	61.74
October	114,784	123,951	1,863,610	61.59
November	114,728	123,551	1,867,759	61.43
December	114,871	123,243	1,874,784	61.27
<i>65-74 years, Unknown, 2018</i>				
January	111,507	120,189	1,879,302	59.33
February	112,697	120,485	1,880,327	59.93
March	115,032	123,329	1,887,649	60.94
April	115,898	124,252	1,891,798	61.26

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	116,973	125,620	1,895,551	61.71
June	117,123	125,251	1,901,574	61.59
July	117,435	125,857	1,909,929	61.49
August	118,108	126,707	1,917,851	61.58
September	117,586	125,571	1,926,036	61.05
October	118,093	126,230	1,933,159	61.09
November	118,311	126,335	1,939,361	61.01
December	118,154	125,842	1,948,712	60.63
<i>65-74 years, Unknown, 2019</i>				
January	113,556	121,056	1,946,196	58.35
February	116,260	123,388	1,947,463	59.70
March	120,097	127,562	1,957,819	61.34
April	122,147	129,922	1,962,137	62.25
May	123,306	131,322	1,968,430	62.64
June	123,963	131,674	1,978,741	62.65
July	125,152	133,297	1,997,212	62.66
August	126,692	134,808	2,010,967	63.00
September	129,520	137,448	2,024,954	63.96
October	135,917	144,185	2,040,592	66.61
November	141,427	149,341	2,051,184	68.95
December	147,048	155,513	2,063,376	71.27
<i>65-74 years, Unknown, 2020</i>				
January	146,071	154,776	2,143,399	68.15
February	151,032	159,883	2,137,743	70.65
March	157,163	165,760	2,144,013	73.30
April	157,105	165,344	2,147,969	73.14
May	156,536	164,941	2,156,413	72.59
June	157,187	165,951	2,162,872	72.68
July	157,413	166,250	2,175,105	72.37
August	156,919	165,727	2,177,877	72.05
September	156,196	165,018	2,180,528	71.63
October	155,737	164,308	2,186,933	71.21
November	154,659	162,649	2,194,447	70.48
December	154,522	163,286	2,203,876	70.11
<i>65-74 years, Unknown, 2021</i>				
January	148,312	155,953	2,237,845	66.27
February	150,276	157,147	2,234,449	67.25
March	154,653	162,491	2,241,027	69.01
April	155,388	163,869	2,242,816	69.28
May	154,941	162,908	2,246,426	68.97
June	155,413	163,863	2,253,037	68.98
July	155,153	163,680	2,265,014	68.50
August	154,749	163,050	2,274,191	68.05
September	154,051	162,376	2,281,187	67.53
October	153,607	161,681	2,285,376	67.21
November	153,320	161,072	2,289,410	66.97
December	153,575	161,395	2,297,721	66.84
<i>65-74 years, Unknown, 2022</i>				
January	146,070	153,387	2,329,161	62.71

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	146,027	152,522	2,322,680	62.87
March	147,950	155,362	2,329,720	63.51
April	145,707	153,264	2,334,222	62.42
May	144,502	152,149	2,338,923	61.78
June	144,099	151,635	2,345,481	61.44
July	143,209	150,830	2,355,089	60.81
August	142,889	150,567	2,360,407	60.54
September	142,344	149,711	2,368,731	60.09
October	142,600	150,057	2,378,958	59.94
November	142,443	149,772	2,386,670	59.68
December	142,333	149,522	2,398,890	59.33
<i>65-74 years, Unknown, 2023</i>				
January	81,531	85,898	1,631,458	49.97
February	75,916	79,555	1,389,704	54.63
March	13,419	14,115	437,369	30.68
April	13,575	14,303	442,266	30.69
<i>65-74 years, White, 2017</i>				
January	663,580	715,660	9,016,281	73.60
February	663,592	709,133	9,017,781	73.59
March	671,267	719,870	9,026,578	74.37
April	669,598	717,525	9,022,573	74.21
May	670,814	719,550	9,014,076	74.42
June	670,332	718,571	9,018,377	74.33
July	671,635	721,262	9,083,352	73.94
August	671,748	720,208	9,098,238	73.83
September	669,215	715,489	9,111,175	73.45
October	671,243	718,522	9,114,553	73.65
November	669,857	714,961	9,097,299	73.63
December	669,423	711,557	9,084,484	73.69
<i>65-74 years, White, 2018</i>				
January	660,408	706,551	9,186,115	71.89
February	663,799	704,110	9,181,357	72.30
March	673,137	715,575	9,185,509	73.28
April	676,259	718,595	9,174,280	73.71
May	679,365	722,326	9,166,776	74.11
June	678,461	719,898	9,172,707	73.97
July	681,144	724,122	9,199,887	74.04
August	683,012	725,823	9,216,912	74.10
September	680,840	720,597	9,233,780	73.73
October	682,730	724,223	9,241,513	73.88
November	680,825	720,794	9,234,654	73.73
December	680,606	719,021	9,231,761	73.72
<i>65-74 years, White, 2019</i>				
January	680,074	719,615	9,484,308	71.71
February	692,469	728,379	9,490,596	72.96
March	708,079	745,151	9,503,943	74.50
April	716,968	757,404	9,506,548	75.42
May	721,838	762,107	9,507,242	75.93
June	723,375	761,083	9,517,574	76.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
July	727,366	768,418	9,557,118	76.11
August	730,987	770,930	9,576,190	76.33
September	740,230	779,354	9,593,421	77.16
October	765,092	805,603	9,606,299	79.64
November	786,201	824,330	9,606,127	81.84
December	812,395	854,070	9,602,848	84.60
<i>65-74 years, White, 2020</i>				
January	816,846	860,501	9,844,397	82.98
February	834,429	876,319	9,836,909	84.83
March	854,857	896,424	9,845,076	86.83
April	852,949	890,986	9,863,410	86.48
May	851,933	891,654	9,888,865	86.15
June	856,484	898,338	9,906,686	86.46
July	857,643	900,310	9,946,458	86.23
August	856,551	898,887	9,960,988	85.99
September	853,661	896,088	9,979,141	85.54
October	849,583	891,085	9,988,407	85.06
November	842,764	881,224	9,990,718	84.35
December	841,288	882,428	9,983,299	84.27
<i>65-74 years, White, 2021</i>				
January	814,737	852,037	9,963,853	81.77
February	817,824	850,065	9,958,632	82.12
March	831,075	868,677	9,964,673	83.40
April	831,881	870,524	9,955,101	83.56
May	830,423	866,790	9,953,010	83.43
June	830,681	869,160	9,954,957	83.44
July	829,030	868,413	9,988,835	83.00
August	825,155	863,599	9,996,287	82.55
September	821,220	859,600	9,987,015	82.23
October	817,936	855,535	9,970,048	82.04
November	813,887	849,645	9,939,593	81.88
December	815,010	850,748	9,910,026	82.24
<i>65-74 years, White, 2022</i>				
January	789,264	825,582	9,861,513	80.03
February	788,721	818,665	9,824,754	80.28
March	795,744	829,959	9,808,676	81.13
April	789,527	824,010	9,778,761	80.74
May	785,575	819,572	9,766,317	80.44
June	781,692	815,348	9,755,089	80.13
July	777,366	812,022	9,773,156	79.54
August	775,012	809,293	9,766,424	79.35
September	771,261	804,540	9,756,088	79.05
October	769,713	803,681	9,748,594	78.96
November	766,016	798,423	9,727,831	78.74
December	762,945	794,912	9,707,029	78.60
<i>65-74 years, White, 2023</i>				
January	154,729	160,827	2,479,662	62.40
February	40,671	42,333	843,691	48.21
March	44,238	45,971	842,524	52.51

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
April	45,018	47,321	840,240	53.58
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	22,850	85.69
February	*****	*****	22,855	85.50
March	*****	*****	22,926	85.97
April	*****	*****	22,857	84.44
May	*****	*****	22,727	84.48
June	*****	*****	22,729	84.61
July	*****	*****	22,828	83.98
August	*****	*****	22,884	84.64
September	*****	*****	22,902	82.44
October	*****	*****	22,891	81.87
November	*****	*****	22,896	81.15
December	*****	*****	22,898	80.01
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	23,181	78.08
February	*****	*****	23,125	76.54
March	*****	*****	23,174	74.44
April	*****	*****	23,118	75.31
May	*****	*****	23,018	75.12
June	*****	*****	23,078	74.79
July	*****	*****	23,179	73.95
August	*****	*****	23,227	73.28
September	*****	*****	23,291	73.25
October	*****	*****	23,333	72.13
November	*****	*****	23,311	70.70
December	*****	*****	23,334	70.03
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	24,532	68.81
February	*****	1,948	24,574	70.97
March	*****	*****	24,641	71.95
April	1,787	2,018	24,583	72.69
May	1,798	2,027	24,443	73.56
June	1,808	2,016	24,438	73.98
July	1,838	2,086	24,543	74.89
August	1,842	2,066	24,618	74.82
September	1,826	2,038	24,627	74.15
October	1,789	2,012	24,665	72.53
November	1,776	1,958	24,664	72.01
December	1,813	2,008	24,664	73.51
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	1,796	2,004	25,033	71.75
February	1,771	1,959	24,897	71.13
March	1,818	2,004	24,879	73.07
April	1,810	1,983	24,821	72.92
May	1,803	1,972	24,780	72.76
June	1,830	2,033	24,718	74.04
July	1,853	2,057	24,713	74.98
August	1,810	2,031	24,665	73.38

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	1,786	1,993	24,648	72.46
October	1,775	1,975	24,555	72.29
November	1,735	1,912	24,455	70.95
December	1,747	1,933	24,370	71.69
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	1,710	1,866	24,185	70.70
February	1,692	1,855	23,981	70.56
March	1,735	1,906	23,849	72.75
April	1,731	1,924	23,734	72.93
May	1,716	1,902	23,661	72.52
June	1,729	1,924	23,657	73.09
July	1,723	1,914	23,716	72.65
August	1,697	1,888	23,757	71.43
September	1,692	1,874	23,738	71.28
October	1,684	1,863	23,866	70.56
November	1,680	1,872	23,890	70.32
December	1,670	1,857	23,945	69.74
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	1,642	1,821	23,685	69.33
February	1,635	1,821	23,583	69.33
March	1,677	1,841	23,606	71.04
April	1,683	1,855	23,487	71.66
May	1,700	1,886	23,531	72.25
June	1,680	1,892	23,594	71.20
July	1,663	1,831	23,672	70.25
August	*****	*****	23,746	70.16
September	*****	*****	23,759	69.11
October	1,674	1,840	23,751	70.48
November	1,681	1,881	23,748	70.78
December	1,681	1,855	23,758	70.76
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	5,552	55.12
February	*****	*****	1,165	40.34
March	*****	*****	1,160	43.97
April	*****	*****	1,162	43.89
<i>75-84 years, Asian, 2017</i>				
January	7,762	8,268	147,661	52.57
February	7,695	8,168	148,049	51.98
March	7,757	8,200	148,433	52.26
April	7,747	8,203	148,973	52.00
May	7,762	8,222	149,650	51.87
June	7,691	8,181	149,686	51.38
July	7,649	8,123	150,609	50.79
August	7,665	8,126	150,949	50.78
September	7,604	8,098	151,029	50.35
October	7,618	8,065	151,364	50.33
November	7,610	8,035	151,321	50.29
December	7,577	7,984	151,875	49.89
<i>75-84 years, Asian, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	7,535	8,030	152,473	49.42
February	7,572	7,958	152,534	49.64
March	7,702	8,070	152,881	50.38
April	7,745	8,096	152,561	50.77
May	7,774	8,160	152,438	51.00
June	7,720	8,143	152,521	50.62
July	7,738	8,142	153,288	50.48
August	7,778	8,183	153,682	50.61
September	7,762	8,202	153,668	50.51
October	7,725	8,118	154,197	50.10
November	7,668	8,062	154,077	49.77
December	7,627	7,995	154,526	49.36
<i>75-84 years, Asian, 2019</i>				
January	7,607	8,006	155,246	49.00
February	7,638	7,978	155,312	49.18
March	7,811	8,126	155,703	50.17
April	7,919	8,261	155,870	50.81
May	7,965	8,314	155,820	51.12
June	7,957	8,341	155,990	51.01
July	8,064	8,448	156,891	51.40
August	8,118	8,496	157,326	51.60
September	8,308	8,720	157,587	52.72
October	8,882	9,246	158,469	56.05
November	9,467	9,835	158,562	59.71
December	10,253	10,662	159,173	64.41
<i>75-84 years, Asian, 2020</i>				
January	10,449	10,945	158,608	65.88
February	10,698	11,162	158,645	67.43
March	10,967	11,461	158,910	69.01
April	10,772	11,208	159,002	67.75
May	10,560	10,961	159,099	66.37
June	10,506	10,968	159,252	65.97
July	10,391	10,822	159,865	65.00
August	10,285	10,700	159,919	64.31
September	10,137	10,602	159,928	63.38
October	9,954	10,391	160,232	62.12
November	9,807	10,166	160,115	61.25
December	9,781	10,197	160,569	60.91
<i>75-84 years, Asian, 2021</i>				
January	9,442	9,795	159,114	59.34
February	9,321	9,634	158,998	58.62
March	9,461	9,803	159,148	59.45
April	9,391	9,738	158,956	59.08
May	9,355	9,681	159,194	58.76
June	9,399	9,755	159,580	58.90
July	9,343	9,706	160,562	58.19
August	9,258	9,618	161,127	57.46
September	9,178	9,552	161,376	56.87
October	9,102	9,438	161,927	56.21

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	8,983	9,319	162,271	55.36
December	9,026	9,395	163,033	55.36
<i>75-84 years, Asian, 2022</i>				
January	8,825	9,188	161,499	54.64
February	8,868	9,160	161,680	54.85
March	8,946	9,312	162,133	55.18
April	8,850	9,193	162,184	54.57
May	8,820	9,114	162,453	54.29
June	8,741	9,132	163,047	53.61
July	8,662	9,004	163,823	52.87
August	8,598	8,921	164,440	52.29
September	8,518	8,869	164,724	51.71
October	8,506	8,848	165,441	51.41
November	8,435	8,749	165,757	50.89
December	8,426	8,750	166,430	50.63
<i>75-84 years, Asian, 2023</i>				
January	1,383	1,437	35,987	38.43
February	338	353	12,053	28.04
March	370	391	12,194	30.34
April	401	415	12,326	32.53
<i>75-84 years, Black or African American, 2017</i>				
January	52,603	57,484	506,522	103.85
February	52,258	56,668	506,524	103.17
March	52,743	57,332	507,682	103.89
April	52,325	56,739	507,021	103.20
May	52,336	56,853	505,825	103.47
June	52,155	56,503	505,676	103.14
July	52,210	56,800	507,577	102.86
August	52,171	56,701	508,417	102.61
September	51,893	56,143	509,498	101.85
October	52,013	56,265	510,644	101.86
November	51,691	55,980	511,110	101.13
December	51,510	55,357	512,629	100.48
<i>75-84 years, Black or African American, 2018</i>				
January	49,897	54,039	505,950	98.62
February	50,055	53,713	505,695	98.98
March	50,554	54,418	507,004	99.71
April	50,783	54,646	506,611	100.24
May	50,895	54,920	506,068	100.57
June	50,722	54,484	506,542	100.13
July	51,163	55,179	508,026	100.71
August	51,294	55,230	509,272	100.72
September	50,814	54,408	510,232	99.59
October	50,796	54,595	511,069	99.39
November	50,389	53,990	511,341	98.54
December	50,207	53,597	512,217	98.02
<i>75-84 years, Black or African American, 2019</i>				
January	49,444	53,054	514,865	96.03
February	50,147	53,345	515,081	97.36

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	51,459	54,863	516,546	99.62
April	52,308	55,823	516,352	101.30
May	52,588	56,129	515,396	102.03
June	52,644	56,006	515,588	102.10
July	52,950	56,633	517,214	102.38
August	53,090	56,532	519,041	102.28
September	53,652	56,981	519,307	103.31
October	55,694	59,187	520,389	107.02
November	57,335	60,763	521,222	110.00
December	59,248	62,859	522,911	113.30
<i>75-84 years, Black or African American, 2020</i>				
January	58,608	62,457	527,394	111.13
February	59,861	63,507	526,993	113.59
March	61,477	65,109	527,608	116.52
April	61,244	64,643	527,804	116.04
May	60,811	64,111	525,781	115.66
June	60,853	64,367	525,295	115.85
July	60,794	64,325	526,560	115.46
August	60,725	64,186	526,376	115.36
September	60,419	63,786	526,564	114.74
October	60,192	63,448	526,824	114.25
November	59,607	62,696	527,353	113.03
December	59,375	62,662	528,280	112.39
<i>75-84 years, Black or African American, 2021</i>				
January	56,154	59,146	518,346	108.33
February	56,264	58,835	515,999	109.04
March	57,376	60,334	515,820	111.23
April	57,477	60,502	514,773	111.66
May	57,432	60,415	514,816	111.56
June	57,582	60,621	515,653	111.67
July	57,634	60,870	517,572	111.35
August	57,301	60,348	518,981	110.41
September	56,895	59,926	520,223	109.37
October	56,744	59,707	521,749	108.76
November	56,561	59,352	523,957	107.95
December	56,794	59,703	527,238	107.72
<i>75-84 years, Black or African American, 2022</i>				
January	53,950	56,694	522,823	103.19
February	53,658	55,982	521,695	102.85
March	54,453	57,089	523,343	104.05
April	53,740	56,458	523,827	102.59
May	53,508	56,179	525,027	101.91
June	53,487	56,142	527,277	101.44
July	53,348	56,033	529,393	100.77
August	53,283	56,080	531,129	100.32
September	53,062	55,742	532,428	99.66
October	53,065	55,763	533,787	99.41
November	52,941	55,515	535,335	98.89
December	52,721	55,278	537,787	98.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Black or African American, 2023</i>				
January	22,306	23,250	256,180	87.07
February	3,784	3,949	61,025	62.01
March	4,179	4,339	61,535	67.91
April	4,259	4,458	61,857	68.85
<i>75-84 years, Multi-racial, 2017</i>				
January	*****	*****	892	61.66
February	*****	*****	904	60.84
March	*****	*****	896	61.38
April	*****	*****	901	61.04
May	*****	*****	920	61.96
June	*****	*****	927	63.65
July	*****	*****	939	62.83
August	*****	*****	960	66.67
September	*****	*****	974	64.68
October	*****	*****	1,001	59.94
November	*****	*****	1,015	58.13
December	*****	*****	1,033	55.18
<i>75-84 years, Multi-racial, 2018</i>				
January	*****	*****	1,050	53.33
February	*****	*****	1,063	51.74
March	*****	*****	1,071	54.15
April	*****	*****	1,076	55.76
May	*****	*****	1,074	59.59
June	*****	*****	1,091	56.83
July	*****	*****	1,103	57.12
August	*****	*****	1,114	61.04
September	*****	*****	1,117	61.77
October	*****	*****	1,131	52.17
November	*****	*****	1,140	56.14
December	*****	*****	1,153	55.51
<i>75-84 years, Multi-racial, 2019</i>				
January	*****	*****	925	57.30
February	*****	51	918	52.29
March	*****	*****	932	47.21
April	45	47	940	47.87
May	45	48	952	47.27
June	49	51	966	50.72
July	47	50	968	48.55
August	49	54	981	49.95
September	50	52	989	50.56
October	51	54	1,029	49.56
November	45	47	1,027	43.82
December	50	53	1,034	48.36
<i>75-84 years, Multi-racial, 2020</i>				
January	51	52	1,037	49.18
February	55	57	1,036	53.09
March	59	61	1,033	57.12
April	56	58	1,039	53.90

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	57	59	1,046	54.49
June	54	58	1,056	51.14
July	55	59	1,068	51.50
August	51	54	1,086	46.96
September	55	57	1,091	50.41
October	56	60	1,092	51.28
November	54	56	1,092	49.45
December	58	62	1,104	52.54
<i>75-84 years, Multi-racial, 2021</i>				
January	52	55	1,086	47.88
February	51	53	1,078	47.31
March	56	59	1,073	52.19
April	56	59	1,079	51.90
May	52	58	1,077	48.28
June	48	50	1,076	44.61
July	50	52	1,091	45.83
August	51	53	1,100	46.36
September	55	59	1,120	49.11
October	57	61	1,082	52.68
November	58	63	1,091	53.16
December	57	61	1,108	51.44
<i>75-84 years, Multi-racial, 2022</i>				
January	60	64	1,116	53.76
February	60	67	1,118	53.67
March	64	68	1,125	56.89
April	62	65	1,127	55.01
May	65	69	1,125	57.78
June	66	72	1,133	58.25
July	68	75	1,148	59.23
August	*****	*****	1,152	66.84
September	*****	*****	1,154	67.59
October	78	82	1,154	67.59
November	77	83	1,163	66.21
December	74	79	1,187	62.34
<i>75-84 years, Multi-racial, 2023</i>				
January	*****	*****	1,242	64.41
February	*****	*****	1,231	64.18
March	*****	*****	1,243	66.77
April	*****	*****	1,252	65.50
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	782	825	12,309	63.53
February	800	833	12,347	64.79
March	825	872	12,440	66.32
April	835	876	12,536	66.61
May	822	854	12,649	64.99
June	827	873	12,727	64.98
July	812	854	12,835	63.26
August	825	865	12,929	63.81
September	817	860	13,008	62.81

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	806	833	13,141	61.33
November	806	836	13,254	60.81
December	807	835	13,395	60.25
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	812	853	14,319	56.71
February	835	855	14,398	57.99
March	876	911	14,482	60.49
April	890	939	14,569	61.09
May	900	925	14,648	61.44
June	886	928	14,730	60.15
July	895	934	14,831	60.35
August	902	931	14,905	60.52
September	880	914	14,961	58.82
October	884	925	15,062	58.69
November	872	909	15,205	57.35
December	870	904	15,342	56.71
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	908	942	16,790	54.08
February	944	971	16,838	56.06
March	1,010	1,042	16,968	59.52
April	1,043	1,073	17,120	60.92
May	1,049	1,087	17,230	60.88
June	1,053	1,090	17,309	60.84
July	1,056	1,102	17,375	60.78
August	1,074	1,120	17,465	61.49
September	1,103	1,141	17,556	62.83
October	1,130	1,169	17,687	63.89
November	1,147	1,187	17,746	64.63
December	1,193	1,240	17,796	67.04
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	1,199	1,239	18,402	65.16
February	1,238	1,284	18,430	67.17
March	1,273	1,318	18,533	68.69
April	1,285	1,338	18,611	69.05
May	1,270	1,311	18,751	67.73
June	1,297	1,350	18,901	68.62
July	1,312	1,349	19,027	68.95
August	1,311	1,356	19,176	68.37
September	1,314	1,350	19,284	68.14
October	1,317	1,376	19,409	67.86
November	1,301	1,339	19,513	66.67
December	1,294	1,350	19,579	66.09
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	1,284	1,327	20,597	62.34
February	1,295	1,338	20,583	62.92
March	1,345	1,385	20,693	65.00
April	1,361	1,402	20,734	65.64
May	1,361	1,412	20,811	65.40
June	1,371	1,420	20,907	65.58

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	1,379	1,428	21,019	65.61
August	1,359	1,413	21,121	64.34
September	1,348	1,407	21,254	63.42
October	1,318	1,365	21,339	61.76
November	1,336	1,380	21,417	62.38
December	1,335	1,390	21,596	61.82
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	1,311	1,353	22,182	59.10
February	1,318	1,361	22,236	59.27
March	1,372	1,420	22,368	61.34
April	1,399	1,451	22,445	62.33
May	1,389	1,435	22,565	61.56
June	1,396	1,441	22,728	61.42
July	1,389	1,429	22,858	60.77
August	1,416	1,462	22,948	61.70
September	1,420	1,473	23,000	61.74
October	1,425	1,462	23,093	61.71
November	1,399	1,442	23,158	60.41
December	1,401	1,442	23,264	60.22
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	1,428	1,480	25,001	57.12
February	*****	*****	64	15.63
March	*****	*****	66	30.30
April	*****	*****	69	28.99
<i>75-84 years, Unknown, 2017</i>				
January	44,479	47,937	649,569	68.47
February	44,432	47,605	648,813	68.48
March	44,992	48,385	648,718	69.36
April	44,697	47,861	648,215	68.95
May	44,804	48,175	648,697	69.07
June	44,777	48,084	648,949	69.00
July	44,639	48,048	651,267	68.54
August	44,406	47,720	652,854	68.02
September	43,866	47,097	653,110	67.16
October	43,904	47,103	655,323	67.00
November	43,627	46,584	655,745	66.53
December	43,419	46,227	656,252	66.16
<i>75-84 years, Unknown, 2018</i>				
January	42,606	45,681	661,896	64.37
February	42,880	45,544	661,379	64.83
March	43,530	46,406	663,270	65.63
April	43,823	46,697	665,479	65.85
May	44,040	46,966	666,102	66.12
June	44,067	46,915	666,920	66.08
July	44,289	47,203	669,837	66.12
August	44,448	47,458	671,291	66.21
September	44,154	46,945	672,914	65.62
October	44,126	47,024	674,493	65.42
November	43,808	46,550	674,947	64.91

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	43,664	46,161	676,547	64.54
<i>75-84 years, Unknown, 2019</i>				
January	41,931	44,544	679,535	61.71
February	42,817	45,211	678,638	63.09
March	44,157	46,559	679,779	64.96
April	44,901	47,550	679,798	66.05
May	45,243	47,931	679,995	66.53
June	45,363	47,974	681,489	66.56
July	45,735	48,488	685,213	66.75
August	45,884	48,564	687,178	66.77
September	46,612	49,305	689,198	67.63
October	48,595	51,200	692,821	70.14
November	50,170	52,724	693,853	72.31
December	51,938	54,793	695,382	74.69
<i>75-84 years, Unknown, 2020</i>				
January	52,188	55,062	731,594	71.33
February	54,001	56,840	726,498	74.33
March	55,850	58,668	726,082	76.92
April	55,761	58,486	725,274	76.88
May	55,504	58,235	725,684	76.49
June	55,448	58,343	726,657	76.31
July	55,556	58,438	729,905	76.11
August	55,005	57,888	729,498	75.40
September	54,398	57,332	728,685	74.65
October	54,126	56,882	728,038	74.35
November	53,449	56,009	728,416	73.38
December	53,288	56,091	729,280	73.07
<i>75-84 years, Unknown, 2021</i>				
January	51,623	54,177	750,818	68.76
February	52,006	54,180	746,325	69.68
March	53,378	55,974	746,843	71.47
April	53,668	56,334	746,640	71.88
May	53,416	55,991	747,783	71.43
June	53,363	56,131	750,315	71.12
July	53,346	56,023	755,482	70.61
August	53,084	55,727	760,585	69.79
September	52,638	55,362	765,440	68.77
October	52,387	54,905	769,754	68.06
November	52,185	54,621	774,025	67.42
December	52,311	54,848	779,776	67.08
<i>75-84 years, Unknown, 2022</i>				
January	49,814	52,121	797,666	62.45
February	49,317	51,243	798,089	61.79
March	49,701	51,935	803,487	61.86
April	48,492	50,851	808,343	59.99
May	48,063	50,445	813,072	59.11
June	47,959	50,393	818,316	58.61
July	47,776	50,199	824,032	57.98
August	47,701	50,135	827,969	57.61

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	47,463	49,808	833,224	56.96
October	47,503	49,906	839,718	56.57
November	47,387	49,701	843,562	56.17
December	47,380	49,594	849,079	55.80
<i>75-84 years, Unknown, 2023</i>				
January	30,122	31,615	600,026	50.20
February	28,938	30,243	532,132	54.38
March	4,280	4,482	153,528	27.88
April	4,368	4,586	156,059	27.99
<i>75-84 years, White, 2017</i>				
January	361,598	389,151	4,523,387	79.94
February	358,667	382,531	4,515,571	79.43
March	360,190	385,751	4,518,757	79.71
April	357,357	381,893	4,513,215	79.18
May	356,634	381,820	4,509,767	79.08
June	354,637	379,424	4,507,380	78.68
July	353,346	378,568	4,525,021	78.09
August	351,490	376,445	4,532,364	77.55
September	348,134	371,848	4,539,394	76.69
October	347,455	371,433	4,552,947	76.31
November	345,509	368,243	4,555,797	75.84
December	344,369	365,349	4,567,319	75.40
<i>75-84 years, White, 2018</i>				
January	338,370	361,306	4,574,512	73.97
February	338,979	359,059	4,572,365	74.14
March	342,573	363,706	4,582,947	74.75
April	343,448	364,761	4,583,684	74.93
May	344,630	366,105	4,584,904	75.17
June	343,555	364,111	4,588,165	74.88
July	343,922	365,635	4,595,361	74.84
August	343,290	364,570	4,604,739	74.55
September	340,756	360,862	4,610,677	73.91
October	340,656	361,327	4,618,184	73.76
November	338,715	358,539	4,616,106	73.38
December	337,848	356,613	4,620,060	73.13
<i>75-84 years, White, 2019</i>				
January	337,960	357,872	4,720,091	71.60
February	342,696	360,678	4,715,778	72.67
March	349,867	368,395	4,721,232	74.11
April	354,074	373,879	4,717,096	75.06
May	355,911	376,275	4,713,978	75.50
June	355,637	374,439	4,714,038	75.44
July	356,505	376,862	4,723,973	75.47
August	356,499	376,166	4,730,305	75.36
September	359,578	378,765	4,731,075	76.00
October	370,279	390,191	4,732,620	78.24
November	378,980	397,705	4,729,950	80.12
December	390,970	411,283	4,734,058	82.59
<i>75-84 years, White, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	394,478	416,129	4,835,571	81.58
February	401,730	422,002	4,826,009	83.24
March	410,641	430,956	4,828,238	85.05
April	408,071	426,780	4,831,511	84.46
May	406,313	425,608	4,837,077	84.00
June	407,624	428,000	4,840,777	84.21
July	406,620	427,702	4,847,341	83.89
August	404,204	424,813	4,846,736	83.40
September	400,690	420,920	4,844,746	82.71
October	397,082	417,229	4,843,041	81.99
November	392,076	410,222	4,838,338	81.04
December	390,278	409,285	4,834,238	80.73
<i>75-84 years, White, 2021</i>				
January	378,007	395,993	4,785,903	78.98
February	377,841	392,830	4,767,509	79.25
March	383,367	401,118	4,767,773	80.41
April	383,110	401,578	4,761,717	80.46
May	381,604	398,717	4,764,006	80.10
June	381,011	399,161	4,768,576	79.90
July	379,297	397,953	4,784,928	79.27
August	376,070	394,029	4,803,466	78.29
September	372,792	390,761	4,819,210	77.36
October	370,509	388,028	4,838,891	76.57
November	368,515	385,037	4,855,323	75.90
December	369,072	385,559	4,877,310	75.67
<i>75-84 years, White, 2022</i>				
January	359,211	376,246	4,860,556	73.90
February	358,599	372,707	4,861,916	73.76
March	362,707	378,826	4,881,397	74.30
April	359,860	376,272	4,888,316	73.62
May	358,771	375,056	4,903,217	73.17
June	357,760	374,001	4,917,837	72.75
July	355,438	372,008	4,936,051	72.01
August	353,846	370,320	4,950,389	71.48
September	351,884	367,909	4,958,417	70.97
October	351,185	367,622	4,970,734	70.65
November	349,617	365,125	4,975,800	70.26
December	348,331	363,675	4,984,000	69.89
<i>75-84 years, White, 2023</i>				
January	77,385	80,451	1,379,675	56.09
February	22,597	23,432	457,870	49.35
March	25,185	26,104	458,428	54.94
April	25,748	27,072	457,875	56.23
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	7,600	60.13
February	*****	*****	7,581	59.36
March	*****	*****	7,603	60.50
April	*****	*****	7,555	60.36
May	*****	*****	7,483	60.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	7,475	60.74
July	*****	*****	7,494	60.45
August	*****	*****	7,519	60.11
September	*****	*****	7,544	60.18
October	*****	*****	7,552	60.38
November	*****	*****	7,536	60.24
December	*****	*****	7,536	59.85
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	7,609	59.80
February	*****	*****	7,573	57.97
March	*****	*****	7,575	56.50
April	*****	*****	7,534	56.01
May	*****	*****	7,498	57.75
June	*****	*****	7,490	58.08
July	*****	*****	7,524	57.02
August	*****	*****	7,538	57.31
September	*****	*****	7,569	56.55
October	*****	*****	7,566	56.57
November	*****	*****	7,555	54.67
December	*****	*****	7,551	55.22
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	7,826	54.31
February	*****	467	7,813	53.63
March	*****	*****	7,821	54.72
April	431	488	7,804	55.23
May	427	480	7,773	54.93
June	422	459	7,772	54.30
July	434	492	7,814	55.54
August	438	488	7,813	56.06
September	420	465	7,834	53.61
October	424	473	7,848	54.03
November	425	463	7,852	54.13
December	428	474	7,841	54.58
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	426	469	7,916	53.82
February	427	469	7,878	54.20
March	427	482	7,894	54.09
April	425	453	7,891	53.86
May	441	479	7,871	56.03
June	441	489	7,853	56.16
July	443	486	7,831	56.57
August	440	482	7,810	56.34
September	432	478	7,797	55.41
October	430	469	7,793	55.18
November	424	463	7,758	54.65
December	434	476	7,682	56.50
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	415	457	7,562	54.88
February	420	457	7,465	56.26

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	430	477	7,446	57.75
April	433	472	7,448	58.14
May	425	461	7,426	57.23
June	419	462	7,429	56.40
July	400	439	7,469	53.55
August	398	439	7,456	53.38
September	403	446	7,413	54.36
October	407	448	7,415	54.89
November	397	438	7,401	53.64
December	391	433	7,379	52.99
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	387	415	7,322	52.85
February	395	422	7,247	54.51
March	399	448	7,255	55.00
April	396	425	7,251	54.61
May	408	461	7,287	55.99
June	393	441	7,275	54.02
July	398	436	7,301	54.51
August	*****	*****	7,294	53.47
September	*****	*****	7,316	50.98
October	387	426	7,334	52.77
November	379	417	7,304	51.89
December	384	431	7,328	52.40
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	1,269	46.49
February	*****	*****	262	38.17
March	*****	*****	262	41.98
April	*****	*****	259	46.33
<i>≥ 85 years, Asian, 2017</i>				
January	3,295	3,534	73,807	44.64
February	3,260	3,464	73,619	44.28
March	3,299	3,507	73,627	44.81
April	3,282	3,475	73,635	44.57
May	3,297	3,480	73,634	44.78
June	3,266	3,465	73,545	44.41
July	3,219	3,418	73,788	43.62
August	3,211	3,429	73,891	43.46
September	3,159	3,362	73,954	42.72
October	3,136	3,329	74,214	42.26
November	3,119	3,300	74,159	42.06
December	3,120	3,306	74,479	41.89
<i>≥ 85 years, Asian, 2018</i>				
January	3,102	3,285	74,544	41.61
February	3,071	3,239	74,291	41.34
March	3,079	3,260	74,411	41.38
April	3,122	3,297	74,265	42.04
May	3,135	3,323	74,282	42.20
June	3,101	3,272	74,365	41.70
July	3,164	3,378	74,615	42.40

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	3,148	3,344	74,690	42.15
September	3,081	3,256	74,731	41.23
October	3,065	3,238	74,942	40.90
November	3,040	3,204	74,901	40.59
December	3,002	3,180	75,092	39.98
<i>≥ 85 years, Asian, 2019</i>				
January	3,007	3,198	75,293	39.94
February	2,987	3,126	75,021	39.82
March	3,055	3,204	74,955	40.76
April	3,091	3,251	74,780	41.33
May	3,083	3,226	74,676	41.29
June	3,069	3,219	74,544	41.17
July	3,088	3,269	74,715	41.33
August	3,075	3,224	74,794	41.11
September	3,119	3,287	74,805	41.70
October	3,282	3,434	75,067	43.72
November	3,452	3,610	75,051	46.00
December	3,757	3,955	75,259	49.92
<i>≥ 85 years, Asian, 2020</i>				
January	3,890	4,125	74,947	51.90
February	3,982	4,153	74,829	53.21
March	4,050	4,262	74,769	54.17
April	3,945	4,117	74,661	52.84
May	3,808	3,942	74,149	51.36
June	3,780	3,977	73,964	51.11
July	3,681	3,848	74,106	49.67
August	3,619	3,765	74,089	48.85
September	3,528	3,710	73,963	47.70
October	3,463	3,626	74,121	46.72
November	3,380	3,514	74,041	45.65
December	3,329	3,507	74,268	44.82
<i>≥ 85 years, Asian, 2021</i>				
January	3,231	3,377	73,442	43.99
February	3,213	3,336	72,879	44.09
March	3,246	3,384	72,740	44.62
April	3,251	3,385	72,596	44.78
May	3,211	3,338	72,507	44.29
June	3,192	3,338	72,527	44.01
July	3,178	3,335	72,707	43.71
August	3,168	3,312	72,836	43.49
September	3,136	3,296	72,848	43.05
October	3,123	3,270	73,001	42.78
November	3,057	3,196	72,997	41.88
December	3,033	3,175	73,227	41.42
<i>≥ 85 years, Asian, 2022</i>				
January	3,023	3,159	72,866	41.49
February	3,077	3,198	72,539	42.42
March	3,137	3,277	72,597	43.21
April	3,086	3,204	72,564	42.53

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	3,015	3,171	72,709	41.47
June	2,973	3,093	72,799	40.84
July	2,939	3,074	73,072	40.22
August	2,942	3,081	73,191	40.20
September	2,905	3,041	73,257	39.65
October	2,895	3,001	73,564	39.35
November	2,856	2,977	73,688	38.76
December	2,793	2,911	73,957	37.77
<i>≥ 85 years, Asian, 2023</i>				
January	232	238	7,531	30.81
February	67	70	2,490	26.91
March	74	78	2,523	29.33
April	80	82	2,549	31.38
<i>≥ 85 years, Black or African American, 2017</i>				
January	16,392	18,036	199,761	82.06
February	16,371	17,917	199,479	82.07
March	16,436	17,981	199,767	82.28
April	16,280	17,769	199,297	81.69
May	16,241	17,862	198,879	81.66
June	16,251	17,818	199,012	81.66
July	16,237	17,827	199,467	81.40
August	16,158	17,746	199,672	80.92
September	16,048	17,532	199,915	80.27
October	16,017	17,437	200,188	80.01
November	15,829	17,182	199,950	79.16
December	15,593	16,927	200,207	77.88
<i>≥ 85 years, Black or African American, 2018</i>				
January	15,215	16,637	197,935	76.87
February	15,168	16,372	196,854	77.05
March	15,265	16,508	196,888	77.53
April	15,335	16,641	196,420	78.07
May	15,373	16,781	195,900	78.47
June	15,343	16,569	195,834	78.35
July	15,342	16,687	196,082	78.24
August	15,413	16,754	196,036	78.62
September	15,241	16,434	196,087	77.73
October	15,205	16,459	196,173	77.51
November	15,007	16,224	195,957	76.58
December	14,866	16,001	195,896	75.89
<i>≥ 85 years, Black or African American, 2019</i>				
January	14,728	15,855	195,477	75.34
February	14,734	15,735	195,011	75.55
March	14,945	16,076	195,186	76.57
April	15,066	16,152	194,733	77.37
May	15,129	16,309	194,311	77.86
June	15,134	16,217	194,136	77.96
July	15,203	16,359	194,480	78.17
August	15,210	16,347	194,983	78.01
September	15,271	16,340	195,350	78.17

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	15,766	16,939	195,935	80.47
November	16,072	17,138	195,823	82.07
December	16,590	17,701	195,884	84.69
<i>≥ 85 years, Black or African American, 2020</i>				
January	16,630	17,919	197,337	84.27
February	16,802	17,917	196,985	85.30
March	17,053	18,185	196,935	86.59
April	16,924	17,976	196,527	86.12
May	16,743	17,752	194,365	86.14
June	16,784	17,842	193,363	86.80
July	16,788	17,915	193,417	86.80
August	16,629	17,628	192,890	86.21
September	16,441	17,465	192,429	85.44
October	16,283	17,313	192,135	84.75
November	16,081	17,028	191,780	83.85
December	16,041	17,044	191,337	83.84
<i>≥ 85 years, Black or African American, 2021</i>				
January	15,313	16,285	187,196	81.80
February	15,218	16,015	185,651	81.97
March	15,457	16,359	185,094	83.51
April	15,520	16,483	184,864	83.95
May	15,551	16,396	184,656	84.22
June	15,554	16,458	184,574	84.27
July	15,566	16,501	185,054	84.12
August	15,484	16,420	185,175	83.62
September	15,331	16,252	184,769	82.97
October	15,257	16,182	184,500	82.69
November	15,086	15,945	183,970	82.00
December	15,061	15,868	183,915	81.89
<i>≥ 85 years, Black or African American, 2022</i>				
January	14,473	15,309	182,357	79.37
February	14,244	14,964	180,689	78.83
March	14,337	15,160	180,556	79.40
April	14,188	14,956	180,521	78.59
May	14,124	14,914	180,857	78.09
June	14,081	14,978	181,242	77.69
July	14,077	14,912	181,659	77.49
August	14,058	14,885	181,789	77.33
September	13,972	14,790	182,001	76.77
October	13,952	14,822	182,235	76.56
November	13,793	14,591	182,000	75.79
December	13,666	14,422	182,252	74.98
<i>≥ 85 years, Black or African American, 2023</i>				
January	4,731	4,947	69,537	68.04
February	820	867	17,797	46.08
March	896	940	17,951	49.91
April	936	975	18,081	51.77
<i>≥ 85 years, Multi-racial, 2017</i>				
January	*****	*****	284	45.77

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	289	51.90
March	*****	*****	294	44.22
April	*****	*****	296	47.30
May	*****	*****	298	46.98
June	*****	*****	299	60.20
July	*****	*****	298	53.69
August	*****	*****	300	53.33
September	*****	*****	300	50.00
October	*****	*****	304	46.05
November	*****	*****	307	45.60
December	*****	*****	312	48.08
<i>≥ 85 years, Multi-racial, 2018</i>				
January	*****	*****	317	37.85
February	*****	*****	321	40.50
March	*****	*****	324	40.12
April	*****	*****	328	30.49
May	*****	*****	332	39.16
June	*****	*****	332	39.16
July	*****	*****	335	35.82
August	*****	*****	342	35.09
September	*****	*****	337	32.64
October	*****	*****	334	32.93
November	*****	*****	334	29.94
December	*****	*****	339	29.50
<i>≥ 85 years, Multi-racial, 2019</i>				
January	*****	*****	312	32.05
February	*****	11	315	31.75
March	*****	*****	315	31.75
April	14	14	315	44.44
May	14	15	317	44.16
June	14	15	319	43.89
July	15	15	325	46.15
August	15	15	324	46.30
September	13	15	322	40.37
October	16	16	338	47.34
November	16	17	337	47.48
December	17	18	340	50.00
<i>≥ 85 years, Multi-racial, 2020</i>				
January	20	21	351	56.98
February	21	21	352	59.66
March	21	23	350	60.00
April	21	22	341	61.58
May	21	24	339	61.95
June	20	22	332	60.24
July	20	21	333	60.06
August	21	23	330	63.64
September	19	22	327	58.10
October	20	21	324	61.73
November	21	21	327	64.22

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	19	19	326	58.28
<i>≥ 85 years, Multi-racial, 2021</i>				
January	17	17	313	54.31
February	14	15	309	45.31
March	13	14	303	42.90
April	13	14	303	42.90
May	15	16	298	50.34
June	14	15	293	47.78
July	15	16	302	49.67
August	15	15	300	50.00
September	14	15	297	47.14
October	13	14	282	46.10
November	13	16	279	46.59
December	12	13	279	43.01
<i>≥ 85 years, Multi-racial, 2022</i>				
January	14	15	276	50.72
February	14	14	280	50.00
March	12	13	282	42.55
April	11	12	284	38.73
May	12	12	286	41.96
June	12	12	292	41.10
July	11	11	294	37.41
August	*****	*****	292	34.25
September	*****	*****	289	38.06
October	11	11	287	38.33
November	11	11	286	38.46
December	11	11	289	38.06
<i>≥ 85 years, Multi-racial, 2023</i>				
January	*****	*****	290	31.03
February	*****	*****	288	34.72
March	*****	*****	290	34.48
April	*****	*****	291	30.93
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	85	90	1,958	43.41
February	88	91	1,990	44.22
March	87	92	2,025	42.96
April	91	96	2,053	44.33
May	94	97	2,078	45.24
June	99	105	2,108	46.96
July	104	107	2,148	48.42
August	104	109	2,181	47.68
September	109	109	2,198	49.59
October	108	114	2,234	48.34
November	107	114	2,268	47.18
December	105	109	2,303	45.59
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	101	105	2,439	41.41
February	101	109	2,461	41.04
March	105	110	2,510	41.83

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	109	113	2,545	42.83
May	116	121	2,574	45.07
June	113	115	2,594	43.56
July	122	129	2,631	46.37
August	122	135	2,674	45.62
September	121	129	2,705	44.73
October	124	128	2,758	44.96
November	125	135	2,796	44.71
December	125	129	2,832	44.14
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	123	127	3,040	40.46
February	125	130	3,069	40.73
March	128	131	3,122	41.00
April	136	142	3,193	42.59
May	140	149	3,232	43.32
June	137	142	3,262	42.00
July	138	145	3,295	41.88
August	137	140	3,325	41.20
September	138	144	3,354	41.14
October	139	144	3,404	40.83
November	140	146	3,450	40.58
December	149	155	3,477	42.85
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	165	169	3,597	45.87
February	176	180	3,627	48.52
March	201	210	3,700	54.32
April	194	200	3,742	51.84
May	191	194	3,774	50.61
June	198	209	3,820	51.83
July	195	200	3,848	50.68
August	195	202	3,900	50.00
September	190	205	3,931	48.33
October	196	203	3,978	49.27
November	198	207	4,025	49.19
December	203	215	4,082	49.73
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	204	215	4,353	46.86
February	214	224	4,395	48.69
March	226	231	4,444	50.86
April	224	236	4,523	49.52
May	218	228	4,548	47.93
June	221	228	4,616	47.88
July	217	228	4,658	46.59
August	225	230	4,725	47.62
September	232	244	4,756	48.78
October	229	242	4,781	47.90
November	229	237	4,835	47.36
December	234	241	4,881	47.94
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	216	224	5,071	42.60
February	222	226	5,085	43.66
March	227	238	5,164	43.96
April	225	231	5,193	43.33
May	227	237	5,244	43.29
June	230	237	5,302	43.38
July	236	248	5,367	43.97
August	245	255	5,411	45.28
September	241	252	5,441	44.29
October	239	247	5,497	43.48
November	238	247	5,546	42.91
December	234	240	5,623	41.61
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	250	258	6,001	41.66
February	0	0	11	0.00
March	0	0	11	0.00
April	0	0	12	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	15,174	16,534	272,745	55.63
February	15,100	16,285	271,559	55.60
March	15,181	16,323	271,121	55.99
April	15,052	16,185	270,065	55.73
May	15,015	16,198	269,179	55.78
June	14,936	16,084	268,396	55.65
July	14,899	16,089	268,458	55.50
August	14,857	15,942	268,095	55.42
September	14,660	15,758	267,651	54.77
October	14,518	15,601	267,355	54.30
November	14,368	15,386	266,565	53.90
December	14,245	15,166	265,771	53.60
<i>≥ 85 years, Unknown, 2018</i>				
January	13,919	14,955	266,332	52.26
February	13,908	14,831	264,417	52.60
March	14,011	14,938	264,015	53.07
April	13,983	14,863	263,745	53.02
May	13,954	14,909	263,108	53.04
June	13,920	14,790	262,493	53.03
July	13,919	14,871	262,658	52.99
August	13,971	14,903	262,320	53.26
September	13,779	14,684	261,906	52.61
October	13,729	14,685	261,577	52.49
November	13,534	14,402	260,749	51.90
December	13,375	14,225	260,571	51.33
<i>≥ 85 years, Unknown, 2019</i>				
January	12,999	13,836	260,775	49.85
February	13,195	14,001	259,350	50.88
March	13,482	14,310	258,899	52.07
April	13,507	14,341	257,947	52.36
May	13,588	14,489	257,491	52.77

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	13,573	14,408	257,320	52.75
July	13,604	14,482	257,722	52.79
August	13,594	14,401	257,747	52.74
September	13,638	14,436	258,032	52.85
October	14,145	14,972	258,804	54.66
November	14,458	15,236	258,659	55.90
December	14,842	15,623	258,514	57.41
<i>≥ 85 years, Unknown, 2020</i>				
January	14,905	15,840	269,388	55.33
February	15,248	16,103	266,594	57.20
March	15,569	16,453	265,509	58.64
April	15,474	16,259	263,939	58.63
May	15,224	15,991	262,175	58.07
June	15,166	15,946	261,057	58.09
July	15,115	15,936	261,055	57.90
August	14,952	15,774	259,633	57.59
September	14,728	15,527	258,116	57.06
October	14,459	15,267	256,782	56.31
November	14,224	14,968	255,464	55.68
December	14,073	14,873	254,658	55.26
<i>≥ 85 years, Unknown, 2021</i>				
January	13,764	14,525	261,040	52.73
February	13,744	14,376	257,740	53.33
March	14,088	14,797	256,985	54.82
April	14,093	14,902	256,102	55.03
May	14,056	14,806	255,557	55.00
June	14,083	14,821	255,414	55.14
July	14,015	14,784	256,043	54.74
August	13,836	14,599	256,531	53.94
September	13,705	14,454	256,413	53.45
October	13,605	14,340	256,143	53.11
November	13,484	14,208	255,813	52.71
December	13,433	14,148	255,675	52.54
<i>≥ 85 years, Unknown, 2022</i>				
January	12,806	13,488	257,944	49.65
February	12,474	13,043	255,525	48.82
March	12,489	13,104	255,150	48.95
April	12,266	12,916	254,837	48.13
May	12,094	12,724	254,918	47.44
June	11,970	12,599	255,012	46.94
July	11,948	12,611	256,084	46.66
August	11,818	12,459	255,981	46.17
September	11,697	12,346	256,047	45.68
October	11,600	12,214	256,601	45.21
November	11,466	12,023	256,344	44.73
December	11,388	11,998	256,786	44.35
<i>≥ 85 years, Unknown, 2023</i>				
January	7,189	7,530	179,353	40.08
February	6,910	7,225	162,691	42.47

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	870	917	41,241	21.10
April	898	953	41,711	21.53
<i>≥ 85 years, White, 2017</i>				
January	118,174	127,855	1,857,991	63.60
February	116,797	125,024	1,844,845	63.31
March	116,863	125,542	1,837,431	63.60
April	115,626	123,867	1,824,850	63.36
May	115,084	123,743	1,816,092	63.37
June	114,064	122,569	1,809,369	63.04
July	113,103	121,787	1,809,269	62.51
August	111,762	120,120	1,805,761	61.89
September	110,161	117,946	1,799,871	61.20
October	109,414	117,390	1,796,022	60.92
November	108,030	115,521	1,786,863	60.46
December	106,775	113,729	1,780,124	59.98
<i>≥ 85 years, White, 2018</i>				
January	104,510	112,285	1,769,645	59.06
February	103,587	110,149	1,752,762	59.10
March	104,087	110,868	1,745,865	59.62
April	103,686	110,613	1,735,893	59.73
May	103,347	110,402	1,727,237	59.83
June	102,433	109,012	1,720,117	59.55
July	102,108	109,179	1,714,762	59.55
August	101,246	108,035	1,710,913	59.18
September	99,778	106,019	1,704,803	58.53
October	98,957	105,530	1,699,689	58.22
November	97,616	103,893	1,691,475	57.71
December	96,638	102,608	1,685,527	57.33
<i>≥ 85 years, White, 2019</i>				
January	96,377	102,659	1,710,000	56.36
February	96,472	102,178	1,699,367	56.77
March	97,940	103,709	1,694,493	57.80
April	98,412	104,575	1,685,052	58.40
May	98,336	104,530	1,678,322	58.59
June	97,723	103,311	1,672,216	58.44
July	97,468	103,648	1,669,611	58.38
August	96,775	102,590	1,668,216	58.01
September	96,822	102,563	1,665,716	58.13
October	99,161	105,038	1,663,100	59.62
November	100,600	106,059	1,657,018	60.71
December	103,046	108,940	1,653,082	62.34
<i>≥ 85 years, White, 2020</i>				
January	104,430	110,713	1,683,620	62.03
February	105,619	111,464	1,675,367	63.04
March	106,987	112,940	1,671,680	64.00
April	105,751	111,145	1,667,911	63.40
May	104,889	110,328	1,659,440	63.21
June	104,897	110,594	1,654,288	63.41
July	104,465	110,367	1,653,251	63.19

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	103,431	109,183	1,649,869	62.69
September	102,134	107,795	1,645,451	62.07
October	100,794	106,278	1,640,758	61.43
November	98,947	104,012	1,632,999	60.59
December	97,859	103,232	1,622,634	60.31
<i>≥ 85 years, White, 2021</i>				
January	95,139	100,238	1,605,143	59.27
February	94,613	98,897	1,589,929	59.51
March	95,865	100,906	1,587,221	60.40
April	95,630	100,742	1,581,559	60.47
May	94,992	99,722	1,577,954	60.20
June	94,825	99,936	1,575,263	60.20
July	94,291	99,410	1,575,510	59.85
August	93,165	98,198	1,574,647	59.17
September	91,966	96,855	1,570,031	58.58
October	90,819	95,557	1,565,213	58.02
November	89,897	94,419	1,558,555	57.68
December	89,535	94,003	1,552,800	57.66
<i>≥ 85 years, White, 2022</i>				
January	87,584	92,334	1,547,648	56.59
February	86,709	90,648	1,533,544	56.54
March	87,366	91,737	1,529,663	57.11
April	86,463	90,959	1,524,643	56.71
May	85,775	90,294	1,522,825	56.33
June	84,865	89,193	1,519,987	55.83
July	84,031	88,425	1,520,117	55.28
August	83,294	87,817	1,520,066	54.80
September	82,367	86,594	1,518,132	54.26
October	81,823	86,019	1,516,661	53.95
November	80,872	84,959	1,511,440	53.51
December	80,143	84,181	1,507,807	53.15
<i>≥ 85 years, White, 2023</i>				
January	16,012	16,699	374,636	42.74
February	5,265	5,473	134,283	39.21
March	5,856	6,089	134,169	43.65
April	5,979	6,329	133,540	44.77
HCTZ-potassium sparing diuretic combination product, with history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Asian, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2019</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Black or African American, 2017</i>				
January	*****	*****	259	3.86
February	0	0	261	0.00
March	*****	*****	259	3.86
April	*****	*****	263	3.80
May	*****	*****	265	3.77
June	*****	*****	268	3.73
July	*****	*****	271	3.69
August	*****	*****	271	3.69
September	*****	*****	272	3.68
October	*****	*****	275	3.64
November	*****	*****	277	3.61
December	*****	*****	277	3.61
<i>0-40 years, Black or African American, 2018</i>				
January	*****	*****	275	3.64
February	*****	*****	278	3.60
March	*****	*****	278	3.60
April	*****	*****	278	3.60
May	*****	*****	279	3.58
June	*****	*****	281	3.56
July	*****	*****	277	3.61
August	*****	*****	291	3.44
September	*****	*****	290	3.45
October	*****	*****	290	3.45
November	*****	*****	286	3.50
December	*****	*****	279	3.58
<i>0-40 years, Black or African American, 2019</i>				
January	*****	*****	277	3.61
February	*****	*****	276	3.62
March	*****	*****	272	3.68
April	*****	*****	270	3.70
May	*****	*****	268	3.73
June	*****	*****	272	3.68
July	*****	*****	272	3.68
August	*****	*****	274	3.65
September	*****	*****	278	3.60
October	*****	*****	275	3.64
November	*****	*****	282	3.55
December	0	0	284	0.00
<i>0-40 years, Black or African American, 2020</i>				
January	0	0	284	0.00
February	0	0	286	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	284	0.00
April	0	0	288	0.00
May	0	0	286	0.00
June	0	0	288	0.00
July	0	0	286	0.00
August	0	0	286	0.00
September	0	0	293	0.00
October	0	0	298	0.00
November	0	0	304	0.00
December	0	0	304	0.00
<i>0-40 years, Black or African American, 2021</i>				
January	0	0	290	0.00
February	0	0	284	0.00
March	0	0	275	0.00
April	0	0	273	0.00
May	0	0	278	0.00
June	0	0	279	0.00
July	0	0	273	0.00
August	0	0	275	0.00
September	0	0	275	0.00
October	0	0	283	0.00
November	0	0	283	0.00
December	0	0	283	0.00
<i>0-40 years, Black or African American, 2022</i>				
January	0	0	277	0.00
February	0	0	270	0.00
March	0	0	265	0.00
April	0	0	256	0.00
May	0	0	259	0.00
June	0	0	254	0.00
July	0	0	254	0.00
August	0	0	258	0.00
September	0	0	257	0.00
October	0	0	257	0.00
November	0	0	264	0.00
December	0	0	265	0.00
<i>0-40 years, Black or African American, 2023</i>				
January	0	0	48	0.00
February	0	0	27	0.00
March	0	0	27	0.00
April	0	0	28	0.00
<i>0-40 years, Multi-racial, 2017</i>				
January	0	0	135	0.00
February	0	0	136	0.00
March	0	0	141	0.00
April	0	0	148	0.00
May	0	0	151	0.00
June	0	0	152	0.00
July	0	0	154	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	156	0.00
September	0	0	158	0.00
October	0	0	165	0.00
November	0	0	169	0.00
December	0	0	167	0.00
<i>0-40 years, Multi-racial, 2018</i>				
January	0	0	158	0.00
February	*****	*****	160	6.25
March	*****	*****	163	6.13
April	0	0	162	0.00
May	0	0	159	0.00
June	0	0	162	0.00
July	0	0	166	0.00
August	0	0	168	0.00
September	0	0	167	0.00
October	0	0	167	0.00
November	0	0	171	0.00
December	0	0	171	0.00
<i>0-40 years, Multi-racial, 2019</i>				
January	0	0	154	0.00
February	0	0	157	0.00
March	0	0	161	0.00
April	0	0	162	0.00
May	0	0	161	0.00
June	0	0	165	0.00
July	0	0	171	0.00
August	0	0	172	0.00
September	0	0	171	0.00
October	0	0	176	0.00
November	0	0	174	0.00
December	0	0	178	0.00
<i>0-40 years, Multi-racial, 2020</i>				
January	0	0	176	0.00
February	0	0	177	0.00
March	0	0	176	0.00
April	0	0	173	0.00
May	0	0	171	0.00
June	0	0	176	0.00
July	0	0	176	0.00
August	0	0	182	0.00
September	0	0	185	0.00
October	0	0	192	0.00
November	0	0	192	0.00
December	0	0	195	0.00
<i>0-40 years, Multi-racial, 2021</i>				
January	0	0	187	0.00
February	0	0	191	0.00
March	0	0	196	0.00
April	0	0	199	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	204	0.00
June	0	0	209	0.00
July	0	0	214	0.00
August	0	0	215	0.00
September	0	0	217	0.00
October	0	0	218	0.00
November	0	0	219	0.00
December	0	0	226	0.00
<i>0-40 years, Multi-racial, 2022</i>				
January	0	0	207	0.00
February	0	0	209	0.00
March	0	0	213	0.00
April	0	0	224	0.00
May	0	0	223	0.00
June	0	0	220	0.00
July	0	0	221	0.00
August	0	0	226	0.00
September	0	0	228	0.00
October	0	0	222	0.00
November	0	0	221	0.00
December	0	0	228	0.00
<i>0-40 years, Multi-racial, 2023</i>				
January	0	0	218	0.00
February	0	0	219	0.00
March	0	0	225	0.00
April	0	0	225	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Unknown, 2017</i>				
January	*****	*****	20,829	1.30
February	*****	*****	21,083	1.14
March	*****	*****	21,564	1.07
April	*****	*****	21,767	1.06
May	*****	*****	22,152	1.13
June	*****	*****	22,453	1.20
July	*****	*****	22,432	1.03
August	*****	*****	22,729	1.14
September	*****	*****	22,817	1.23
October	*****	*****	22,975	1.22
November	*****	*****	23,152	1.17
December	*****	*****	23,173	1.17
<i>0-40 years, Unknown, 2018</i>				
January	*****	*****	21,345	1.17
February	*****	*****	21,624	1.11
March	*****	*****	21,955	1.18
April	*****	*****	22,088	1.13
May	*****	*****	22,433	1.07
June	*****	*****	22,591	1.02
July	*****	*****	22,602	0.88
August	*****	*****	22,881	0.96
September	*****	*****	22,906	0.96
October	*****	*****	23,012	0.87
November	*****	*****	23,137	0.91
December	*****	*****	23,144	0.82
<i>0-40 years, Unknown, 2019</i>				
January	*****	*****	21,503	0.88
February	*****	*****	21,598	0.79
March	*****	*****	21,850	0.87
April	*****	*****	22,068	0.86
May	*****	*****	22,332	0.81
June	*****	*****	22,477	0.85
July	*****	*****	22,497	0.84
August	*****	*****	22,589	0.84
September	*****	*****	22,669	0.97
October	*****	*****	22,816	0.96
November	*****	*****	22,855	1.14

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	22,834	1.14
<i>0-40 years, Unknown, 2020</i>				
January	*****	*****	21,242	1.27
February	*****	*****	21,433	1.21
March	*****	*****	21,518	1.07
April	*****	*****	21,120	1.09
May	*****	*****	21,083	1.14
June	*****	*****	21,238	1.22
July	*****	*****	21,340	1.12
August	*****	*****	21,408	1.03
September	*****	*****	21,322	1.03
October	*****	*****	21,393	1.03
November	*****	*****	21,431	1.07
December	*****	*****	21,407	1.03
<i>0-40 years, Unknown, 2021</i>				
January	*****	*****	20,314	1.08
February	*****	*****	20,447	1.03
March	*****	*****	20,711	1.16
April	*****	*****	20,844	1.10
May	*****	*****	20,949	0.91
June	*****	*****	21,096	0.90
July	*****	*****	21,022	1.05
August	*****	*****	21,135	1.04
September	*****	*****	21,227	0.80
October	*****	*****	21,212	0.66
November	*****	*****	21,222	0.80
December	*****	*****	21,208	0.85
<i>0-40 years, Unknown, 2022</i>				
January	*****	*****	20,077	0.90
February	*****	*****	20,164	0.84
March	*****	*****	20,380	0.79
April	*****	*****	20,512	0.93
May	*****	*****	20,631	0.97
June	*****	*****	20,745	0.96
July	*****	*****	20,679	0.92
August	*****	*****	20,798	0.87
September	*****	*****	20,804	1.01
October	*****	*****	20,864	0.86
November	*****	*****	20,898	0.91
December	*****	*****	20,977	0.95
<i>0-40 years, Unknown, 2023</i>				
January	*****	*****	13,124	0.84
February	*****	*****	12,871	0.70
March	*****	*****	1,963	0.51
April	*****	*****	1,971	0.51
<i>0-40 years, White, 2017</i>				
January	*****	*****	3,098	3.87
February	*****	*****	3,132	3.51
March	*****	*****	3,174	3.47

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	3,175	3.15
May	*****	*****	3,200	2.81
June	*****	*****	3,240	2.78
July	*****	*****	3,231	2.79
August	*****	*****	3,283	2.74
September	*****	*****	3,331	3.00
October	*****	*****	3,342	3.29
November	*****	*****	3,384	3.25
December	*****	*****	3,370	2.67
<i>0-40 years, White, 2018</i>				
January	*****	*****	3,258	2.76
February	*****	*****	3,297	2.43
March	*****	*****	3,311	2.72
April	*****	*****	3,320	2.41
May	*****	*****	3,329	2.40
June	*****	*****	3,348	2.39
July	*****	*****	3,365	2.67
August	*****	*****	3,432	3.21
September	*****	*****	3,413	2.93
October	*****	*****	3,431	3.50
November	*****	*****	3,442	3.49
December	*****	*****	3,436	3.49
<i>0-40 years, White, 2019</i>				
January	*****	*****	3,233	3.71
February	*****	*****	3,222	3.10
March	*****	*****	3,245	3.08
April	*****	*****	3,253	3.38
May	*****	*****	3,278	3.36
June	*****	*****	3,304	3.33
July	*****	*****	3,315	3.32
August	*****	*****	3,360	2.68
September	*****	*****	3,368	2.97
October	*****	*****	3,398	2.65
November	*****	*****	3,384	2.66
December	*****	*****	3,379	2.96
<i>0-40 years, White, 2020</i>				
January	*****	*****	3,204	2.18
February	*****	*****	3,239	2.16
March	*****	*****	3,235	2.47
April	*****	*****	3,197	2.19
May	*****	*****	3,180	2.52
June	*****	*****	3,207	2.18
July	*****	*****	3,213	2.49
August	*****	*****	3,212	2.18
September	*****	*****	3,242	2.16
October	*****	*****	3,237	2.16
November	*****	*****	3,245	2.16
December	*****	*****	3,250	2.15
<i>0-40 years, White, 2021</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	3,115	2.57
February	*****	*****	3,117	1.92
March	*****	*****	3,152	2.22
April	*****	*****	3,143	1.59
May	*****	*****	3,152	1.59
June	*****	*****	3,154	1.59
July	*****	*****	3,142	1.59
August	*****	*****	3,128	1.60
September	*****	*****	3,100	1.29
October	*****	*****	3,083	0.97
November	*****	*****	3,092	0.97
December	*****	*****	3,104	1.93
<i>0-40 years, White, 2022</i>				
January	*****	*****	2,958	1.69
February	*****	*****	2,955	1.35
March	*****	*****	3,002	2.00
April	*****	*****	3,014	1.66
May	*****	*****	3,040	2.30
June	*****	*****	3,046	1.64
July	*****	*****	3,044	1.97
August	*****	*****	3,082	1.95
September	*****	*****	3,089	2.27
October	*****	*****	3,096	2.26
November	*****	*****	3,083	1.62
December	*****	*****	3,073	1.63
<i>0-40 years, White, 2023</i>				
January	*****	*****	1,838	1.09
February	*****	*****	1,777	1.13
March	*****	*****	1,816	1.10
April	*****	*****	1,829	1.09
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	*****	14.93
February	*****	*****	*****	12.63
March	*****	*****	*****	10.27
April	*****	*****	*****	10.14
May	*****	*****	*****	12.10
June	*****	*****	*****	15.81
July	*****	*****	*****	17.89
August	*****	*****	*****	17.68
September	*****	*****	*****	15.69
October	*****	*****	*****	17.65
November	*****	*****	*****	19.46
December	*****	*****	*****	17.51
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	*****	17.89
February	*****	*****	*****	18.15
March	*****	*****	*****	19.72
April	*****	*****	*****	17.68
May	*****	*****	*****	19.46

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	*****	17.61
July	*****	*****	*****	19.31
August	*****	*****	*****	15.04
September	*****	*****	*****	15.24
October	*****	*****	*****	15.38
November	*****	*****	*****	17.34
December	*****	*****	*****	17.27
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	*****	17.82
February	*****	*****	*****	17.82
March	*****	*****	*****	17.75
April	*****	*****	*****	17.93
May	*****	*****	*****	20.12
June	*****	*****	*****	20.16
July	*****	*****	*****	19.88
August	*****	*****	*****	19.92
September	*****	*****	*****	17.79
October	*****	*****	*****	15.94
November	*****	*****	*****	15.75
December	*****	*****	*****	17.37
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	*****	16.46
February	*****	*****	*****	18.67
March	*****	*****	*****	20.83
April	*****	*****	*****	20.62
May	*****	*****	*****	18.48
June	*****	*****	*****	20.41
July	*****	*****	*****	16.63
August	*****	*****	*****	18.75
September	*****	*****	*****	19.07
October	*****	*****	*****	12.71
November	*****	*****	*****	14.93
December	*****	*****	*****	17.17
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	*****	18.52
February	*****	*****	*****	14.12
March	*****	*****	*****	14.15
April	*****	*****	*****	11.79
May	*****	*****	*****	11.68
June	*****	*****	*****	14.02
July	*****	*****	*****	14.35
August	*****	*****	*****	14.81
September	*****	*****	*****	17.11
October	*****	*****	*****	17.11
November	*****	*****	*****	19.23
December	*****	*****	*****	14.22
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	*****	15.00
February	*****	*****	*****	15.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	*****	10.03
April	*****	*****	*****	7.56
May	*****	*****	*****	10.15
June	*****	*****	*****	9.85
July	*****	*****	*****	9.95
August	*****	*****	*****	12.63
September	*****	*****	*****	15.23
October	*****	*****	*****	15.15
November	*****	*****	*****	15.19
December	*****	*****	*****	15.08
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	*****	11.24
February	*****	*****	*****	18.52
March	*****	*****	*****	17.86
April	0	0	*****	0.00
<i>41-64 years, Asian, 2017</i>				
January	*****	*****	*****	10.91
February	*****	*****	*****	10.75
March	*****	*****	*****	10.60
April	*****	*****	*****	7.19
May	*****	*****	*****	7.04
June	*****	*****	*****	6.92
July	*****	*****	*****	6.83
August	*****	*****	*****	6.71
September	*****	*****	*****	6.60
October	*****	*****	*****	6.41
November	*****	*****	*****	6.39
December	*****	*****	*****	6.23
<i>41-64 years, Asian, 2018</i>				
January	*****	*****	*****	6.39
February	*****	*****	*****	6.31
March	*****	*****	*****	6.23
April	*****	*****	*****	6.21
May	*****	*****	*****	6.31
June	*****	*****	*****	6.27
July	*****	*****	*****	9.26
August	*****	*****	*****	8.98
September	*****	*****	*****	5.88
October	*****	*****	*****	5.88
November	*****	*****	*****	5.90
December	*****	*****	*****	5.81
<i>41-64 years, Asian, 2019</i>				
January	*****	*****	*****	6.04
February	*****	*****	*****	8.96
March	*****	*****	*****	8.80
April	*****	*****	*****	8.85
May	*****	*****	*****	8.82
June	*****	*****	*****	5.81
July	*****	*****	*****	5.73

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	*****	5.59
September	*****	*****	*****	5.51
October	*****	*****	*****	5.52
November	*****	*****	*****	5.48
December	*****	*****	*****	5.49
<i>41-64 years, Asian, 2020</i>				
January	*****	*****	*****	5.70
February	*****	*****	*****	5.63
March	*****	*****	*****	5.71
April	*****	*****	*****	5.70
May	*****	*****	*****	5.73
June	*****	*****	*****	8.45
July	*****	*****	*****	8.45
August	*****	*****	*****	8.52
September	*****	*****	*****	8.60
October	*****	*****	*****	11.36
November	*****	*****	*****	11.30
December	*****	*****	*****	11.02
<i>41-64 years, Asian, 2021</i>				
January	*****	*****	*****	11.66
February	*****	*****	*****	14.37
March	*****	*****	*****	14.12
April	*****	*****	*****	14.25
May	*****	*****	*****	11.49
June	*****	*****	*****	11.66
July	*****	*****	*****	11.66
August	*****	*****	*****	11.49
September	*****	*****	*****	11.66
October	*****	*****	*****	11.53
November	*****	*****	*****	11.56
December	*****	*****	*****	11.56
<i>41-64 years, Asian, 2022</i>				
January	*****	*****	*****	12.01
February	*****	*****	*****	8.82
March	*****	*****	*****	8.70
April	*****	*****	*****	8.70
May	*****	*****	*****	8.77
June	*****	*****	*****	8.85
July	*****	*****	*****	8.85
August	*****	*****	*****	8.70
September	*****	*****	*****	5.80
October	*****	*****	*****	5.88
November	*****	*****	*****	6.04
December	*****	*****	*****	6.04
<i>41-64 years, Asian, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Black or African American, 2017</i>				
January	*****	*****	1,858	15.07
February	*****	*****	1,862	15.04
March	*****	*****	1,892	13.74
April	*****	*****	1,900	14.21
May	*****	*****	1,910	15.18
June	*****	*****	1,922	14.57
July	*****	*****	1,936	12.40
August	*****	*****	1,960	10.71
September	*****	*****	1,984	12.10
October	*****	*****	2,018	12.39
November	*****	*****	2,034	12.78
December	*****	*****	2,041	12.74
<i>41-64 years, Black or African American, 2018</i>				
January	*****	*****	2,025	11.36
February	*****	*****	2,051	11.21
March	*****	*****	2,057	11.67
April	*****	*****	2,057	10.70
May	*****	*****	2,068	10.15
June	*****	*****	2,083	11.04
July	*****	*****	2,124	11.77
August	*****	*****	2,138	12.63
September	*****	*****	2,144	13.53
October	*****	*****	2,173	13.35
November	*****	*****	2,195	13.21
December	*****	*****	2,204	13.16
<i>41-64 years, Black or African American, 2019</i>				
January	*****	*****	2,171	14.28
February	*****	*****	2,176	14.71
March	*****	*****	2,196	14.12
April	*****	*****	2,176	15.17
May	*****	*****	2,187	16.46
June	*****	*****	2,181	16.51
July	*****	*****	2,189	15.08
August	*****	*****	2,194	15.50
September	*****	*****	2,206	14.05
October	*****	*****	2,222	13.05
November	*****	*****	2,223	12.15
December	*****	*****	2,216	13.09
<i>41-64 years, Black or African American, 2020</i>				
January	*****	*****	2,123	11.78
February	*****	*****	2,110	9.48
March	*****	*****	2,090	8.61
April	*****	*****	2,063	8.73
May	*****	*****	2,050	8.78
June	*****	*****	2,065	9.69
July	*****	*****	2,069	10.63
August	*****	*****	2,047	10.26
September	*****	*****	2,058	11.18

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	2,069	9.67
November	*****	*****	2,063	9.21
December	*****	*****	2,079	9.14
<i>41-64 years, Black or African American, 2021</i>				
January	*****	*****	1,923	8.84
February	*****	*****	1,921	8.85
March	*****	*****	1,924	8.32
April	*****	*****	1,921	7.29
May	*****	*****	1,908	6.81
June	*****	*****	1,917	6.26
July	*****	*****	1,908	7.34
August	*****	*****	1,897	7.38
September	*****	*****	1,871	8.02
October	*****	*****	1,851	8.10
November	*****	*****	1,839	8.16
December	*****	*****	1,854	9.17
<i>41-64 years, Black or African American, 2022</i>				
January	*****	*****	1,740	8.62
February	*****	*****	1,751	7.42
March	*****	*****	1,717	6.41
April	*****	*****	1,707	7.03
May	*****	*****	1,711	6.43
June	*****	*****	1,714	6.42
July	*****	*****	1,715	7.00
August	*****	*****	1,719	7.56
September	*****	*****	1,683	6.54
October	*****	*****	1,662	7.22
November	*****	*****	1,654	7.26
December	*****	*****	1,652	6.66
<i>41-64 years, Black or African American, 2023</i>				
January	*****	*****	455	8.79
February	0	0	135	0.00
March	0	0	139	0.00
April	0	0	141	0.00
<i>41-64 years, Multi-racial, 2017</i>				
January	*****	*****	1,707	11.13
February	*****	*****	1,748	12.01
March	*****	*****	1,781	11.79
April	*****	*****	1,821	10.98
May	*****	*****	1,876	10.66
June	*****	*****	1,908	8.39
July	*****	*****	1,924	9.88
August	*****	*****	1,968	11.18
September	*****	*****	2,019	11.39
October	*****	*****	2,068	9.19
November	*****	*****	2,111	10.42
December	*****	*****	2,146	10.25
<i>41-64 years, Multi-racial, 2018</i>				
January	*****	*****	2,049	10.74

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	2,083	11.04
March	*****	*****	2,123	10.83
April	*****	*****	2,168	11.53
May	*****	*****	2,212	9.95
June	*****	*****	2,259	9.74
July	*****	*****	2,275	8.79
August	*****	*****	2,330	8.58
September	*****	*****	2,369	7.60
October	*****	*****	2,411	9.95
November	*****	*****	2,440	9.43
December	*****	*****	2,470	7.69
<i>41-64 years, Multi-racial, 2019</i>				
January	*****	*****	2,283	7.01
February	*****	*****	2,311	6.92
March	*****	*****	2,355	7.22
April	*****	*****	2,404	7.90
May	*****	*****	2,449	8.17
June	*****	*****	2,488	7.23
July	*****	*****	2,514	6.76
August	*****	*****	2,554	8.22
September	*****	*****	2,589	7.72
October	*****	*****	2,631	6.84
November	*****	*****	2,676	7.85
December	*****	*****	2,714	7.37
<i>41-64 years, Multi-racial, 2020</i>				
January	*****	*****	2,523	7.53
February	*****	*****	2,565	7.41
March	*****	*****	2,594	7.71
April	*****	*****	2,596	7.70
May	*****	*****	2,617	8.02
June	*****	*****	2,652	7.92
July	*****	*****	2,699	7.78
August	*****	*****	2,732	7.69
September	*****	*****	2,784	7.54
October	*****	*****	2,819	7.45
November	*****	*****	2,848	8.43
December	*****	*****	2,885	8.32
<i>41-64 years, Multi-racial, 2021</i>				
January	*****	*****	2,774	6.85
February	*****	*****	2,832	6.36
March	*****	*****	2,907	6.19
April	*****	*****	2,956	6.43
May	*****	*****	2,999	7.00
June	*****	*****	3,043	6.24
July	*****	*****	3,087	6.48
August	*****	*****	3,132	6.39
September	*****	*****	3,148	5.72
October	*****	*****	3,173	5.67
November	*****	*****	3,199	5.31

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	3,237	5.25
<i>41-64 years, Multi-racial, 2022</i>				
January	*****	*****	2,963	5.74
February	*****	*****	3,000	5.67
March	*****	*****	3,059	5.56
April	*****	*****	3,106	4.83
May	*****	*****	3,156	5.07
June	*****	*****	3,212	4.98
July	*****	*****	3,240	4.94
August	*****	*****	3,263	5.21
September	*****	*****	3,308	5.14
October	*****	*****	3,319	5.42
November	*****	*****	3,349	5.37
December	*****	*****	3,381	4.73
<i>41-64 years, Multi-racial, 2023</i>				
January	*****	*****	3,250	4.92
February	*****	*****	3,280	4.27
March	*****	*****	3,348	3.58
April	*****	*****	3,371	3.86
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	*****	13.51
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	*****	*****	*****	11.63
June	*****	*****	*****	11.63
July	*****	*****	*****	11.36
August	*****	*****	*****	11.36
September	*****	*****	*****	11.49
October	*****	*****	*****	11.36
November	*****	*****	*****	11.49
December	*****	*****	*****	23.26
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	*****	22.99
February	*****	*****	*****	22.73
March	*****	*****	*****	22.99
April	*****	*****	*****	22.99
May	*****	*****	*****	23.53
June	*****	*****	*****	22.99
July	*****	*****	*****	22.73
August	*****	*****	*****	11.36
September	*****	*****	*****	11.49
October	*****	*****	*****	11.63
November	*****	*****	*****	12.05
December	*****	*****	*****	11.90
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	*****	12.20
February	*****	*****	*****	12.05
March	*****	*****	*****	11.76

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	*****	11.63
May	*****	*****	*****	11.63
June	*****	*****	*****	11.36
July	*****	*****	*****	11.49
August	*****	*****	*****	11.11
September	*****	*****	*****	11.24
October	*****	*****	*****	11.36
November	*****	*****	*****	11.63
December	*****	*****	*****	11.49
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	*****	11.63
February	*****	*****	*****	22.99
March	*****	*****	*****	12.20
April	*****	*****	*****	12.35
May	*****	*****	*****	12.66
June	*****	*****	*****	12.50
July	*****	*****	*****	12.50
August	*****	*****	*****	12.50
September	*****	*****	*****	12.50
October	*****	*****	*****	12.35
November	*****	*****	*****	12.50
December	*****	*****	*****	12.50
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	*****	*****	*****	11.11
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	*****	12.66
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>41-64 years, Unknown, 2017</i>				
January	*****	*****	333,171	10.40
February	*****	*****	337,663	10.12
March	*****	*****	343,524	10.13
April	*****	*****	347,728	9.91
May	*****	*****	353,572	9.83
June	*****	*****	358,743	9.66
July	*****	*****	359,593	9.64
August	*****	*****	365,631	9.59
September	*****	*****	367,735	9.37
October	*****	*****	371,543	9.27
November	*****	*****	375,603	9.23
December	*****	*****	376,730	9.19
<i>41-64 years, Unknown, 2018</i>				
January	*****	*****	344,213	8.95
February	*****	*****	347,535	8.91
March	*****	*****	351,536	9.05
April	*****	*****	354,605	9.12
May	*****	*****	359,438	9.02
June	*****	*****	362,899	8.94
July	*****	*****	364,542	8.86
August	*****	*****	369,166	8.88
September	*****	*****	371,636	8.86
October	*****	*****	375,175	8.85
November	*****	*****	378,311	8.82
December	*****	*****	379,172	8.70
<i>41-64 years, Unknown, 2019</i>				
January	*****	*****	354,512	8.59
February	*****	*****	357,583	8.57
March	*****	*****	360,983	8.60
April	*****	*****	364,701	8.66
May	*****	*****	368,693	8.50
June	*****	*****	371,125	8.45
July	*****	*****	372,386	8.28
August	*****	*****	375,754	8.18
September	*****	*****	378,296	8.18
October	*****	*****	380,965	8.10
November	*****	*****	383,554	8.03
December	*****	*****	384,552	8.00
<i>41-64 years, Unknown, 2020</i>				
January	*****	*****	360,572	7.93
February	*****	*****	363,073	7.94
March	*****	*****	364,465	8.16
April	*****	*****	361,587	8.19
May	*****	*****	362,093	8.16

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	364,729	8.04
July	*****	*****	365,780	7.98
August	*****	*****	368,166	7.96
September	*****	*****	368,937	7.81
October	*****	*****	371,262	7.74
November	*****	*****	373,215	7.70
December	*****	*****	374,150	7.68
<i>41-64 years, Unknown, 2021</i>				
January	*****	*****	356,615	7.50
February	*****	*****	358,738	7.49
March	*****	*****	362,635	7.57
April	*****	*****	365,353	7.67
May	*****	*****	368,070	7.58
June	*****	*****	370,962	7.53
July	*****	*****	371,636	7.48
August	*****	*****	374,235	7.41
September	*****	*****	376,168	7.35
October	*****	*****	377,421	7.34
November	*****	*****	379,523	7.26
December	*****	*****	381,141	7.19
<i>41-64 years, Unknown, 2022</i>				
January	*****	*****	363,127	7.07
February	*****	*****	365,000	7.12
March	*****	*****	368,954	7.20
April	*****	*****	371,146	7.12
May	*****	*****	373,553	7.16
June	*****	*****	375,768	7.17
July	*****	*****	375,184	7.08
August	*****	*****	377,993	7.00
September	*****	*****	380,072	6.90
October	*****	*****	381,480	6.87
November	*****	*****	383,904	6.86
December	*****	*****	385,134	6.85
<i>41-64 years, Unknown, 2023</i>				
January	*****	*****	256,668	7.17
February	*****	*****	250,411	7.14
March	*****	*****	30,273	3.80
April	*****	*****	30,631	3.82
<i>41-64 years, White, 2017</i>				
January	*****	*****	111,625	13.67
February	*****	*****	112,666	13.30
March	*****	*****	113,990	13.26
April	*****	*****	114,586	13.17
May	*****	*****	115,950	13.12
June	*****	*****	117,206	12.79
July	*****	*****	117,906	12.68
August	*****	*****	119,506	12.54
September	*****	*****	120,410	12.36
October	*****	*****	121,615	12.22

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	122,625	12.16
December	*****	*****	123,187	12.04
<i>41-64 years, White, 2018</i>				
January	*****	*****	119,695	11.67
February	*****	*****	120,440	11.75
March	*****	*****	121,382	11.84
April	*****	*****	122,050	11.77
May	*****	*****	123,016	11.92
June	*****	*****	123,808	11.88
July	*****	*****	124,543	11.74
August	*****	*****	125,722	11.60
September	*****	*****	126,381	11.13
October	*****	*****	127,424	11.07
November	*****	*****	127,907	11.03
December	*****	*****	128,078	11.05
<i>41-64 years, White, 2019</i>				
January	*****	*****	122,323	10.95
February	*****	*****	122,670	10.92
March	*****	*****	123,288	10.89
April	*****	*****	123,675	10.81
May	*****	*****	124,292	10.73
June	*****	*****	124,600	10.76
July	*****	*****	125,138	10.77
August	*****	*****	125,915	10.67
September	*****	*****	126,259	10.62
October	*****	*****	127,139	10.64
November	*****	*****	127,593	10.43
December	*****	*****	127,639	10.52
<i>41-64 years, White, 2020</i>				
January	*****	*****	120,612	10.43
February	*****	*****	120,714	10.21
March	*****	*****	120,567	10.40
April	*****	*****	119,183	10.37
May	*****	*****	118,988	10.34
June	*****	*****	119,496	10.25
July	*****	*****	119,800	10.24
August	*****	*****	120,078	10.19
September	*****	*****	120,423	9.96
October	*****	*****	120,525	9.91
November	*****	*****	120,733	9.83
December	*****	*****	120,893	9.83
<i>41-64 years, White, 2021</i>				
January	*****	*****	114,116	9.80
February	*****	*****	113,809	9.76
March	*****	*****	114,298	9.80
April	*****	*****	114,354	9.65
May	*****	*****	114,481	9.53
June	*****	*****	115,061	9.51
July	*****	*****	115,092	9.51

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	115,274	9.46
September	*****	*****	115,146	9.48
October	*****	*****	114,889	9.37
November	*****	*****	115,042	9.27
December	*****	*****	115,011	9.16
<i>41-64 years, White, 2022</i>				
January	*****	*****	108,045	9.12
February	*****	*****	107,744	8.88
March	*****	*****	108,205	8.83
April	*****	*****	107,920	8.75
May	*****	*****	108,224	8.69
June	*****	*****	108,554	8.59
July	*****	*****	108,169	8.77
August	*****	*****	108,686	8.69
September	*****	*****	108,678	8.68
October	*****	*****	108,694	8.56
November	*****	*****	108,937	8.52
December	*****	*****	108,937	8.45
<i>41-64 years, White, 2023</i>				
January	*****	*****	48,565	6.71
February	*****	*****	31,856	5.49
March	*****	*****	32,372	5.41
April	*****	*****	32,609	5.18
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	1,279	21.89
February	*****	*****	1,291	19.36
March	*****	*****	1,306	20.67
April	*****	*****	1,321	21.20
May	*****	*****	1,333	20.26
June	*****	*****	1,344	20.09
July	*****	*****	1,355	19.19
August	*****	*****	1,372	19.68
September	*****	*****	1,386	19.48
October	*****	*****	1,400	19.29
November	*****	*****	1,400	18.57
December	*****	*****	1,411	17.72
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	1,374	16.74
February	*****	*****	1,387	15.86
March	*****	*****	1,395	14.34
April	*****	*****	1,407	14.21
May	*****	*****	1,420	14.79
June	*****	*****	1,429	14.70
July	*****	*****	1,447	14.51
August	*****	*****	1,481	13.50
September	*****	*****	1,487	12.78
October	*****	*****	1,498	13.35
November	*****	*****	1,514	11.89
December	*****	*****	1,511	11.91

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	1,513	10.58
February	*****	*****	1,532	9.79
March	*****	*****	1,559	10.90
April	*****	*****	1,577	10.78
May	*****	*****	1,586	11.35
June	*****	*****	1,596	12.53
July	*****	*****	1,612	11.79
August	*****	*****	1,635	10.40
September	*****	*****	1,619	11.12
October	*****	*****	1,642	13.40
November	*****	*****	1,649	13.34
December	*****	*****	1,652	13.32
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	1,598	11.89
February	*****	*****	1,609	13.67
March	*****	*****	1,606	13.08
April	*****	*****	1,589	12.59
May	*****	*****	1,588	11.34
June	*****	*****	1,612	11.17
July	*****	*****	1,618	11.12
August	*****	*****	1,629	10.44
September	*****	*****	1,648	9.71
October	*****	*****	1,662	10.83
November	*****	*****	1,675	10.15
December	*****	*****	1,675	10.75
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	1,588	11.96
February	*****	*****	1,577	10.78
March	*****	*****	1,586	10.09
April	*****	*****	1,582	11.38
May	*****	*****	1,599	11.88
June	*****	*****	1,597	12.52
July	*****	*****	1,597	12.52
August	*****	*****	1,613	13.02
September	*****	*****	1,603	13.10
October	*****	*****	1,610	13.04
November	*****	*****	1,609	13.67
December	*****	*****	1,597	14.40
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	1,525	11.80
February	*****	*****	1,523	11.16
March	*****	*****	1,517	11.21
April	*****	*****	1,506	8.63
May	*****	*****	1,512	5.95
June	*****	*****	1,523	8.54
July	*****	*****	1,516	7.92
August	*****	*****	1,512	7.28
September	*****	*****	1,522	5.91

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	1,518	6.59
November	*****	*****	1,513	7.27
December	*****	*****	1,514	7.27
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	254	7.87
February	0	0	88	0.00
March	0	0	92	0.00
April	0	0	93	0.00
<i>65-74 years, Asian, 2017</i>				
January	*****	*****	1,477	14.22
February	*****	*****	1,490	14.77
March	*****	*****	1,518	15.15
April	*****	*****	1,537	13.66
May	*****	*****	1,550	12.90
June	*****	*****	1,571	13.37
July	*****	*****	1,593	14.44
August	*****	*****	1,614	13.63
September	*****	*****	1,622	12.95
October	*****	*****	1,653	11.49
November	*****	*****	1,652	10.90
December	*****	*****	1,665	10.21
<i>65-74 years, Asian, 2018</i>				
January	*****	*****	1,646	10.94
February	*****	*****	1,673	10.16
March	*****	*****	1,677	10.73
April	*****	*****	1,702	11.16
May	*****	*****	1,729	11.57
June	*****	*****	1,750	11.43
July	*****	*****	1,757	11.95
August	*****	*****	1,781	12.91
September	*****	*****	1,793	11.71
October	*****	*****	1,816	10.46
November	*****	*****	1,817	11.56
December	*****	*****	1,821	10.98
<i>65-74 years, Asian, 2019</i>				
January	*****	*****	1,805	11.08
February	*****	*****	1,815	9.92
March	*****	*****	1,837	10.34
April	*****	*****	1,848	10.82
May	*****	*****	1,859	11.30
June	*****	*****	1,875	12.27
July	*****	*****	1,896	11.60
August	*****	*****	1,915	11.49
September	*****	*****	1,928	11.93
October	*****	*****	1,953	11.26
November	*****	*****	1,948	11.29
December	*****	*****	1,963	10.70
<i>65-74 years, Asian, 2020</i>				
January	*****	*****	1,907	9.44

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
February	*****	*****	1,918	9.38
March	*****	*****	1,916	10.44
April	*****	*****	1,913	9.93
May	*****	*****	1,906	9.44
June	*****	*****	1,932	8.80
July	*****	*****	1,942	8.75
August	*****	*****	1,941	8.76
September	*****	*****	1,958	9.70
October	*****	*****	1,972	10.14
November	*****	*****	1,977	9.10
December	*****	*****	1,992	9.04
<i>65-74 years, Asian, 2021</i>				
January	*****	*****	1,939	8.77
February	*****	*****	1,950	9.23
March	*****	*****	1,966	9.16
April	*****	*****	1,969	8.63
May	*****	*****	1,988	8.55
June	*****	*****	2,020	8.91
July	*****	*****	2,030	8.87
August	*****	*****	2,055	9.73
September	*****	*****	2,076	8.67
October	*****	*****	2,103	9.03
November	*****	*****	2,113	9.94
December	*****	*****	2,133	9.38
<i>65-74 years, Asian, 2022</i>				
January	*****	*****	2,063	9.69
February	*****	*****	2,053	10.72
March	*****	*****	2,069	10.63
April	*****	*****	2,086	11.51
May	*****	*****	2,107	9.49
June	*****	*****	2,108	8.54
July	*****	*****	2,108	9.96
August	*****	*****	2,120	10.38
September	*****	*****	2,129	10.33
October	*****	*****	2,137	9.36
November	*****	*****	2,156	9.28
December	*****	*****	2,172	9.21
<i>65-74 years, Asian, 2023</i>				
January	0	0	321	0.00
February	0	0	138	0.00
March	0	0	142	0.00
April	0	0	145	0.00
<i>65-74 years, Black or African American, 2017</i>				
January	*****	*****	2,890	20.42
February	*****	*****	2,898	21.05
March	*****	*****	2,958	21.30
April	*****	*****	2,986	22.44
May	*****	*****	3,024	20.50
June	*****	*****	3,056	19.63

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	3,090	21.04
August	*****	*****	3,137	24.86
September	*****	*****	3,183	25.13
October	*****	*****	3,239	25.63
November	*****	*****	3,278	25.32
December	*****	*****	3,295	23.67
<i>65-74 years, Black or African American, 2018</i>				
January	*****	*****	3,192	21.93
February	*****	*****	3,214	20.22
March	*****	*****	3,278	20.74
April	*****	*****	3,317	24.12
May	*****	*****	3,353	23.86
June	*****	*****	3,400	21.76
July	*****	*****	3,433	22.43
August	*****	*****	3,477	22.43
September	*****	*****	3,504	21.40
October	*****	*****	3,508	21.38
November	*****	*****	3,529	20.12
December	*****	*****	3,543	19.48
<i>65-74 years, Black or African American, 2019</i>				
January	*****	*****	3,445	21.19
February	*****	*****	3,465	20.20
March	*****	*****	3,483	21.25
April	*****	*****	3,515	20.48
May	*****	*****	3,578	19.01
June	*****	*****	3,598	20.01
July	*****	*****	3,630	19.28
August	*****	*****	3,663	20.48
September	*****	*****	3,694	20.57
October	*****	*****	3,725	20.13
November	*****	*****	3,740	20.59
December	*****	*****	3,731	21.17
<i>65-74 years, Black or African American, 2020</i>				
January	*****	*****	3,617	20.46
February	*****	*****	3,626	19.31
March	*****	*****	3,629	20.39
April	*****	*****	3,603	20.82
May	*****	*****	3,560	21.07
June	*****	*****	3,560	20.79
July	*****	*****	3,587	22.02
August	*****	*****	3,585	21.48
September	*****	*****	3,604	21.37
October	*****	*****	3,627	20.40
November	*****	*****	3,646	20.30
December	*****	*****	3,647	21.39
<i>65-74 years, Black or African American, 2021</i>				
January	*****	*****	3,396	19.14
February	*****	*****	3,390	19.17
March	*****	*****	3,413	20.22

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	3,428	21.00
May	*****	*****	3,449	21.46
June	*****	*****	3,464	20.79
July	*****	*****	3,488	19.50
August	*****	*****	3,522	18.74
September	*****	*****	3,518	19.61
October	*****	*****	3,508	21.38
November	*****	*****	3,544	22.01
December	*****	*****	3,568	22.14
<i>65-74 years, Black or African American, 2022</i>				
January	*****	*****	3,399	20.30
February	*****	*****	3,413	20.22
March	*****	*****	3,419	21.06
April	*****	*****	3,420	20.76
May	*****	*****	3,418	20.77
June	*****	*****	3,421	20.17
July	*****	*****	3,453	19.40
August	*****	*****	3,480	18.39
September	*****	*****	3,478	17.54
October	*****	*****	3,504	18.84
November	*****	*****	3,521	19.88
December	*****	*****	3,523	18.45
<i>65-74 years, Black or African American, 2023</i>				
January	*****	*****	1,236	20.23
February	*****	*****	243	12.35
March	*****	*****	249	12.05
April	*****	*****	248	12.10
<i>65-74 years, Multi-racial, 2017</i>				
January	*****	*****	389	12.85
February	*****	*****	400	15.00
March	*****	*****	404	14.85
April	*****	*****	414	12.08
May	*****	*****	426	14.08
June	*****	*****	444	15.77
July	*****	*****	453	11.04
August	*****	*****	466	12.88
September	*****	*****	476	12.61
October	*****	*****	498	10.04
November	*****	*****	508	13.78
December	*****	*****	520	13.46
<i>65-74 years, Multi-racial, 2018</i>				
January	*****	*****	507	11.83
February	*****	*****	510	9.80
March	*****	*****	518	11.58
April	*****	*****	529	11.34
May	*****	*****	545	11.01
June	*****	*****	553	10.85
July	*****	*****	565	8.85
August	*****	*****	588	6.80

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	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	601	9.98
October	*****	*****	621	11.27
November	*****	*****	625	11.20
December	*****	*****	637	12.56
<i>65-74 years, Multi-racial, 2019</i>				
January	*****	*****	503	9.94
February	*****	*****	510	9.80
March	*****	*****	514	9.73
April	*****	*****	520	7.69
May	*****	*****	533	7.50
June	*****	*****	541	9.24
July	*****	*****	551	12.70
August	*****	*****	562	12.46
September	*****	*****	569	12.30
October	*****	*****	582	12.03
November	*****	*****	592	13.51
December	*****	*****	608	11.51
<i>65-74 years, Multi-racial, 2020</i>				
January	*****	*****	558	12.54
February	*****	*****	563	12.43
March	*****	*****	577	12.13
April	*****	*****	587	11.93
May	*****	*****	597	10.05
June	*****	*****	602	11.63
July	*****	*****	621	16.10
August	*****	*****	647	13.91
September	*****	*****	671	13.41
October	*****	*****	684	13.16
November	*****	*****	694	10.09
December	*****	*****	703	11.38
<i>65-74 years, Multi-racial, 2021</i>				
January	*****	*****	647	12.36
February	*****	*****	659	12.14
March	*****	*****	680	8.82
April	*****	*****	691	8.68
May	*****	*****	712	11.24
June	*****	*****	713	11.22
July	*****	*****	737	12.21
August	*****	*****	739	12.18
September	*****	*****	748	9.36
October	*****	*****	752	9.31
November	*****	*****	762	9.19
December	*****	*****	781	12.80
<i>65-74 years, Multi-racial, 2022</i>				
January	*****	*****	742	13.48
February	*****	*****	745	13.42
March	*****	*****	759	13.18
April	*****	*****	770	14.29
May	*****	*****	784	12.76

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	796	13.82
July	*****	*****	797	15.06
August	*****	*****	818	11.00
September	*****	*****	829	9.65
October	*****	*****	837	8.36
November	*****	*****	858	11.66
December	*****	*****	882	12.47
<i>65-74 years, Multi-racial, 2023</i>				
January	*****	*****	863	12.75
February	*****	*****	*****	12.75
March	*****	*****	*****	9.10
April	*****	*****	*****	10.10
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	411	21.90
February	*****	*****	408	22.06
March	*****	*****	410	21.95
April	*****	*****	404	22.28
May	*****	*****	420	21.43
June	*****	*****	427	18.74
July	*****	*****	429	16.32
August	*****	*****	433	16.17
September	*****	*****	430	16.28
October	*****	*****	432	18.52
November	*****	*****	427	16.39
December	*****	*****	426	16.43
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	403	14.89
February	*****	*****	397	15.11
March	*****	*****	399	15.04
April	*****	*****	406	14.78
May	*****	*****	408	12.25
June	*****	*****	411	9.73
July	*****	*****	409	9.78
August	*****	*****	408	9.80
September	*****	*****	410	12.20
October	*****	*****	415	12.05
November	*****	*****	409	12.22
December	*****	*****	403	12.41
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	380	13.16
February	*****	*****	375	13.33
March	*****	*****	366	16.39
April	*****	*****	369	16.26
May	*****	*****	371	16.17
June	*****	*****	377	13.26
July	*****	*****	383	13.05
August	*****	*****	397	12.59
September	*****	*****	404	12.38
October	*****	*****	410	9.76

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	409	9.78
December	*****	*****	408	9.80
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	404	4.95
February	*****	*****	408	7.35
March	*****	*****	411	7.30
April	*****	*****	406	7.39
May	*****	*****	408	4.90
June	*****	*****	410	4.88
July	*****	*****	413	4.84
August	*****	*****	421	4.75
September	*****	*****	430	4.65
October	*****	*****	438	4.57
November	*****	*****	447	4.47
December	*****	*****	451	4.43
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	418	4.78
February	*****	*****	423	4.73
March	*****	*****	431	4.64
April	*****	*****	433	6.93
May	*****	*****	449	6.68
June	*****	*****	446	6.73
July	*****	*****	449	6.68
August	*****	*****	450	8.89
September	*****	*****	458	8.73
October	*****	*****	460	8.70
November	*****	*****	460	8.70
December	*****	*****	466	8.58
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	429	11.66
February	*****	*****	409	12.22
March	*****	*****	396	12.63
April	*****	*****	396	10.10
May	*****	*****	398	12.56
June	*****	*****	398	10.05
July	*****	*****	401	9.98
August	*****	*****	403	9.93
September	*****	*****	405	7.41
October	*****	*****	408	7.35
November	*****	*****	411	4.87
December	*****	*****	421	4.75
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	406	4.93
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>65-74 years, Unknown, 2017</i>				
January	3,006	3,237	151,742	19.81
February	2,959	3,168	153,679	19.25

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	2,995	3,216	156,031	19.19
April	2,961	3,151	158,137	18.72
May	2,971	3,182	160,789	18.48
June	2,979	3,225	163,381	18.23
July	2,967	3,187	164,621	18.02
August	2,973	3,204	167,309	17.77
September	2,954	3,177	168,969	17.48
October	2,959	3,164	171,384	17.27
November	2,975	3,213	173,767	17.12
December	2,981	3,196	175,379	17.00
<i>65-74 years, Unknown, 2018</i>				
January	2,859	3,042	169,346	16.88
February	2,851	3,050	170,764	16.70
March	2,893	3,079	172,964	16.73
April	2,872	3,055	174,800	16.43
May	2,915	3,135	177,167	16.45
June	2,904	3,104	179,122	16.21
July	2,913	3,110	180,341	16.15
August	2,943	3,149	182,926	16.09
September	2,906	3,101	184,962	15.71
October	2,970	3,153	187,535	15.84
November	2,997	3,178	189,732	15.80
December	2,996	3,194	191,646	15.63
<i>65-74 years, Unknown, 2019</i>				
January	2,734	2,903	177,035	15.44
February	2,710	2,875	178,894	15.15
March	2,742	2,887	181,325	15.12
April	2,783	2,951	183,720	15.15
May	2,794	2,987	186,366	14.99
June	2,766	2,945	188,439	14.68
July	2,776	2,958	190,317	14.59
August	2,764	2,931	192,949	14.33
September	2,780	2,951	195,483	14.22
October	2,799	2,982	198,381	14.11
November	2,799	2,962	200,826	13.94
December	2,814	2,981	203,120	13.85
<i>65-74 years, Unknown, 2020</i>				
January	2,677	2,833	195,858	13.67
February	2,690	2,842	197,671	13.61
March	2,772	2,925	199,506	13.89
April	2,793	2,941	199,320	14.01
May	2,826	2,965	200,663	14.08
June	2,861	2,980	202,948	14.10
July	2,869	3,005	204,533	14.03
August	2,851	3,014	206,090	13.83
September	2,845	2,994	208,291	13.66
October	2,901	3,053	210,797	13.76
November	2,877	3,031	213,042	13.50
December	2,936	3,088	215,185	13.64

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, Unknown, 2021</i>				
January	2,823	2,941	208,326	13.55
February	2,778	2,904	209,822	13.24
March	2,853	3,002	212,771	13.41
April	2,866	3,009	215,003	13.33
May	2,887	3,029	217,161	13.29
June	2,911	3,033	219,622	13.25
July	2,885	3,019	220,879	13.06
August	2,862	3,027	223,243	12.82
September	2,886	3,040	225,048	12.82
October	2,885	3,010	226,793	12.72
November	2,865	2,997	228,324	12.55
December	2,881	3,025	229,856	12.53
<i>65-74 years, Unknown, 2022</i>				
January	2,701	2,822	217,846	12.40
February	2,697	2,805	218,497	12.34
March	2,687	2,806	220,656	12.18
April	2,633	2,770	221,765	11.87
May	2,621	2,756	223,560	11.72
June	2,618	2,748	225,230	11.62
July	2,579	2,697	225,663	11.43
August	2,604	2,728	227,547	11.44
September	2,580	2,719	229,183	11.26
October	2,583	2,706	231,016	11.18
November	2,598	2,741	232,762	11.16
December	2,619	2,762	234,254	11.18
<i>65-74 years, Unknown, 2023</i>				
January	1,487	1,569	135,488	10.98
February	1,445	1,508	132,837	10.88
March	127	130	31,860	3.99
April	127	135	32,300	3.93
<i>65-74 years, White, 2017</i>				
January	26,788	28,705	1,047,546	25.57
February	26,334	27,908	1,056,512	24.93
March	26,294	28,097	1,068,718	24.60
April	26,070	27,749	1,076,599	24.22
May	26,087	27,789	1,089,615	23.94
June	26,119	27,805	1,101,528	23.71
July	26,158	27,955	1,111,096	23.54
August	26,111	27,830	1,124,576	23.22
September	26,086	27,676	1,133,232	23.02
October	26,285	28,023	1,144,598	22.96
November	26,208	27,857	1,151,583	22.76
December	26,196	27,726	1,154,770	22.69
<i>65-74 years, White, 2018</i>				
January	25,622	27,346	1,134,011	22.59
February	25,517	26,928	1,139,087	22.40
March	25,608	27,102	1,147,248	22.32
April	25,646	27,116	1,154,507	22.21

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
May	25,751	27,253	1,165,076	22.10
June	25,754	27,196	1,173,800	21.94
July	25,697	27,242	1,181,112	21.76
August	25,694	27,241	1,192,050	21.55
September	25,634	27,084	1,199,361	21.37
October	25,751	27,247	1,211,586	21.25
November	25,707	27,158	1,218,273	21.10
December	25,672	27,007	1,221,826	21.01
<i>65-74 years, White, 2019</i>				
January	25,020	26,475	1,195,750	20.92
February	24,929	26,116	1,202,629	20.73
March	25,081	26,389	1,210,768	20.71
April	25,226	26,517	1,220,503	20.67
May	25,328	26,702	1,232,120	20.56
June	25,323	26,608	1,240,647	20.41
July	25,382	26,720	1,251,363	20.28
August	25,337	26,690	1,261,161	20.09
September	25,239	26,509	1,270,161	19.87
October	25,294	26,684	1,283,458	19.71
November	25,190	26,433	1,290,526	19.52
December	25,232	26,480	1,295,233	19.48
<i>65-74 years, White, 2020</i>				
January	24,510	25,836	1,266,667	19.35
February	24,471	25,635	1,274,283	19.20
March	24,661	25,856	1,277,250	19.31
April	24,483	25,436	1,269,846	19.28
May	24,457	25,529	1,272,026	19.23
June	24,537	25,678	1,283,160	19.12
July	24,551	25,692	1,293,625	18.98
August	24,493	25,613	1,302,300	18.81
September	24,462	25,601	1,312,455	18.64
October	24,537	25,654	1,322,111	18.56
November	24,450	25,495	1,328,473	18.40
December	24,532	25,639	1,333,976	18.39
<i>65-74 years, White, 2021</i>				
January	23,774	24,824	1,288,442	18.45
February	23,556	24,412	1,293,276	18.21
March	23,745	24,794	1,305,343	18.19
April	23,766	24,818	1,313,547	18.09
May	23,771	24,703	1,321,961	17.98
June	23,820	24,879	1,332,968	17.87
July	23,817	24,857	1,341,388	17.76
August	23,752	24,835	1,349,753	17.60
September	23,695	24,733	1,355,234	17.48
October	23,579	24,650	1,358,984	17.35
November	23,404	24,382	1,360,865	17.20
December	23,440	24,407	1,360,977	17.22
<i>65-74 years, White, 2022</i>				
January	22,746	23,773	1,321,192	17.22

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	22,495	23,365	1,320,004	17.04
March	22,490	23,463	1,326,168	16.96
April	22,342	23,207	1,326,600	16.84
May	22,316	23,226	1,332,017	16.75
June	22,236	23,165	1,337,960	16.62
July	22,141	23,069	1,340,467	16.52
August	22,141	23,099	1,348,924	16.41
September	21,984	22,911	1,353,887	16.24
October	21,876	22,801	1,360,176	16.08
November	21,784	22,659	1,365,281	15.96
December	21,720	22,630	1,367,355	15.88
<i>65-74 years, White, 2023</i>				
January	2,145	2,238	202,500	10.59
February	367	390	63,605	5.77
March	390	402	65,422	5.96
April	408	431	66,674	6.12
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	38	40	1,591	23.88
February	36	36	1,612	22.33
March	35	38	1,625	21.54
April	36	40	1,642	21.92
May	36	39	1,662	21.66
June	39	41	1,661	23.48
July	40	44	1,680	23.81
August	39	44	1,716	22.73
September	37	44	1,732	21.36
October	37	40	1,769	20.92
November	37	38	1,772	20.88
December	40	44	1,794	22.30
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	39	45	1,748	22.31
February	38	41	1,771	21.46
March	36	40	1,792	20.09
April	38	42	1,802	21.09
May	38	41	1,814	20.95
June	35	37	1,815	19.28
July	34	39	1,828	18.60
August	34	38	1,855	18.33
September	37	39	1,883	19.65
October	40	40	1,904	21.01
November	37	39	1,924	19.23
December	33	37	1,930	17.10
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	33	37	1,918	17.21
February	32	32	1,934	16.55
March	30	32	1,949	15.39
April	32	37	1,963	16.30
May	32	36	1,966	16.28
June	32	35	1,975	16.20

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	33	37	2,001	16.49
August	31	34	2,023	15.32
September	30	34	2,035	14.74
October	32	34	2,050	15.61
November	33	35	2,067	15.97
December	32	33	2,064	15.50
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	31	35	2,033	15.25
February	31	32	2,050	15.12
March	31	33	2,053	15.10
April	30	34	2,051	14.63
May	30	31	2,064	14.53
June	29	31	2,080	13.94
July	31	34	2,082	14.89
August	33	36	2,102	15.70
September	35	41	2,104	16.63
October	36	39	2,115	17.02
November	34	38	2,128	15.98
December	36	39	2,138	16.84
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	33	38	2,019	16.34
February	27	27	2,007	13.45
March	29	29	2,018	14.37
April	29	30	2,016	14.38
May	28	30	2,029	13.80
June	28	30	2,054	13.63
July	30	32	2,060	14.56
August	27	30	2,087	12.94
September	29	30	2,092	13.86
October	28	30	2,114	13.25
November	26	28	2,132	12.20
December	26	29	2,144	12.13
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	2,107	12.34
February	*****	*****	2,099	12.86
March	*****	*****	2,121	10.84
April	*****	*****	2,111	11.84
May	*****	*****	2,140	11.68
June	*****	*****	2,150	12.09
July	*****	*****	2,174	12.42
August	*****	*****	2,173	12.43
September	*****	*****	2,181	13.76
October	*****	*****	2,204	12.70
November	*****	*****	2,224	13.04
December	*****	*****	2,236	12.08
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	327	9.17
February	0	0	63	0.00
March	*****	*****	64	15.63

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	64	15.63
<i>75-84 years, Asian, 2017</i>				
January	33	37	2,127	15.51
February	31	33	2,141	14.48
March	29	35	2,158	13.44
April	30	32	2,172	13.81
May	31	34	2,216	13.99
June	29	33	2,263	12.81
July	31	32	2,315	13.39
August	31	33	2,342	13.24
September	31	34	2,379	13.03
October	32	36	2,427	13.19
November	32	32	2,436	13.14
December	32	35	2,434	13.15
<i>75-84 years, Asian, 2018</i>				
January	33	41	2,407	13.71
February	29	33	2,422	11.97
March	31	33	2,442	12.69
April	31	32	2,441	12.70
May	31	34	2,472	12.54
June	32	32	2,497	12.82
July	33	33	2,529	13.05
August	38	45	2,570	14.79
September	38	42	2,597	14.63
October	38	42	2,610	14.56
November	36	41	2,631	13.68
December	35	39	2,641	13.25
<i>75-84 years, Asian, 2019</i>				
January	36	42	2,632	13.68
February	34	36	2,641	12.87
March	36	38	2,651	13.58
April	37	39	2,691	13.75
May	39	42	2,706	14.41
June	38	40	2,733	13.90
July	36	37	2,780	12.95
August	34	35	2,827	12.03
September	34	37	2,858	11.90
October	36	36	2,901	12.41
November	37	39	2,915	12.69
December	36	39	2,936	12.26
<i>75-84 years, Asian, 2020</i>				
January	38	39	2,912	13.05
February	36	38	2,927	12.30
March	37	38	2,918	12.68
April	38	39	2,903	13.09
May	39	41	2,896	13.47
June	40	41	2,912	13.74
July	41	41	2,926	14.01
August	39	41	2,935	13.29

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	40	43	2,953	13.55
October	40	41	2,955	13.54
November	40	42	2,957	13.53
December	39	40	2,957	13.19
<i>75-84 years, Asian, 2021</i>				
January	38	41	2,892	13.14
February	39	39	2,872	13.58
March	38	40	2,868	13.25
April	39	40	2,881	13.54
May	38	38	2,898	13.11
June	36	38	2,922	12.32
July	34	36	2,936	11.58
August	32	32	2,950	10.85
September	32	35	2,986	10.72
October	35	36	3,017	11.60
November	36	37	3,050	11.80
December	33	34	3,086	10.69
<i>75-84 years, Asian, 2022</i>				
January	*****	*****	3,019	10.60
February	*****	*****	3,031	10.56
March	*****	*****	3,056	11.45
April	*****	*****	3,056	11.45
May	*****	*****	3,083	11.03
June	*****	*****	3,114	11.88
July	*****	*****	3,132	12.13
August	*****	*****	3,156	11.72
September	*****	*****	3,183	11.00
October	*****	*****	3,189	10.03
November	*****	*****	3,210	9.97
December	*****	*****	3,222	9.93
<i>75-84 years, Asian, 2023</i>				
January	*****	*****	324	6.17
February	0	0	87	0.00
March	0	0	95	0.00
April	0	0	95	0.00
<i>75-84 years, Black or African American, 2017</i>				
January	61	66	2,355	25.90
February	61	68	2,386	25.57
March	66	68	2,428	27.18
April	63	65	2,452	25.69
May	66	73	2,485	26.56
June	64	69	2,537	25.23
July	63	69	2,588	24.34
August	70	77	2,634	26.58
September	67	76	2,673	25.07
October	71	75	2,709	26.21
November	77	82	2,743	28.07
December	71	79	2,779	25.55
<i>75-84 years, Black or African American, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	68	77	2,691	25.27
February	73	77	2,712	26.92
March	77	84	2,747	28.03
April	77	78	2,751	27.99
May	78	84	2,779	28.07
June	79	83	2,821	28.00
July	75	80	2,863	26.20
August	78	83	2,899	26.91
September	79	86	2,950	26.78
October	77	79	2,979	25.85
November	79	83	3,008	26.26
December	79	84	3,042	25.97
<i>75-84 years, Black or African American, 2019</i>				
January	78	82	2,999	26.01
February	79	89	3,021	26.15
March	81	89	3,061	26.46
April	81	83	3,088	26.23
May	86	92	3,132	27.46
June	83	90	3,147	26.37
July	85	91	3,182	26.71
August	85	94	3,242	26.22
September	85	92	3,297	25.78
October	79	83	3,346	23.61
November	82	89	3,367	24.35
December	86	90	3,398	25.31
<i>75-84 years, Black or African American, 2020</i>				
January	82	88	3,307	24.80
February	85	93	3,315	25.64
March	90	94	3,323	27.08
April	89	90	3,333	26.70
May	93	98	3,334	27.89
June	91	98	3,359	27.09
July	94	101	3,391	27.72
August	98	105	3,423	28.63
September	101	108	3,434	29.41
October	96	105	3,465	27.71
November	92	96	3,476	26.47
December	93	98	3,496	26.60
<i>75-84 years, Black or African American, 2021</i>				
January	83	93	3,322	24.98
February	81	82	3,340	24.25
March	80	88	3,352	23.87
April	80	87	3,380	23.67
May	79	83	3,402	23.22
June	78	83	3,433	22.72
July	76	81	3,444	22.07
August	77	85	3,484	22.10
September	76	81	3,493	21.76
October	80	85	3,502	22.84

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	81	86	3,522	23.00
December	82	88	3,550	23.10
<i>75-84 years, Black or African American, 2022</i>				
January	*****	*****	3,440	24.42
February	*****	*****	3,436	22.70
March	*****	*****	3,484	23.25
April	*****	*****	3,494	24.61
May	*****	*****	3,537	23.75
June	*****	*****	3,552	23.37
July	*****	*****	3,580	22.35
August	*****	*****	3,635	22.56
September	*****	*****	3,641	22.25
October	*****	*****	3,692	22.48
November	*****	*****	3,733	22.77
December	*****	*****	3,747	22.42
<i>75-84 years, Black or African American, 2023</i>				
January	*****	*****	968	18.60
February	*****	*****	173	5.78
March	*****	*****	181	5.52
April	*****	*****	185	5.41
<i>75-84 years, Multi-racial, 2017</i>				
January	*****	*****	160	37.50
February	*****	*****	164	42.68
March	*****	*****	170	47.06
April	*****	*****	180	38.89
May	*****	*****	185	37.84
June	*****	*****	189	42.33
July	*****	*****	191	47.12
August	*****	*****	201	44.78
September	*****	*****	202	39.60
October	*****	*****	209	43.06
November	*****	*****	215	37.21
December	*****	*****	222	36.04
<i>75-84 years, Multi-racial, 2018</i>				
January	*****	*****	219	36.53
February	*****	*****	220	31.82
March	*****	*****	219	31.96
April	*****	*****	221	36.20
May	*****	*****	223	31.39
June	*****	*****	227	30.84
July	*****	*****	230	26.09
August	*****	*****	237	21.10
September	*****	*****	237	29.54
October	*****	*****	245	28.57
November	*****	*****	249	24.10
December	*****	*****	257	19.46
<i>75-84 years, Multi-racial, 2019</i>				
January	*****	*****	211	23.70
February	*****	*****	210	19.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	216	18.52
April	*****	*****	220	18.18
May	*****	*****	223	17.94
June	*****	*****	221	22.62
July	*****	*****	227	22.03
August	*****	*****	231	12.99
September	*****	*****	231	17.32
October	*****	*****	233	17.17
November	*****	*****	232	17.24
December	*****	*****	232	21.55
<i>75-84 years, Multi-racial, 2020</i>				
January	*****	*****	216	23.15
February	*****	*****	221	22.62
March	*****	*****	227	22.03
April	*****	*****	226	22.12
May	*****	*****	231	21.65
June	*****	*****	234	21.37
July	*****	*****	233	21.46
August	*****	*****	232	25.86
September	*****	*****	237	25.32
October	*****	*****	242	20.66
November	*****	*****	241	20.75
December	*****	*****	239	20.92
<i>75-84 years, Multi-racial, 2021</i>				
January	*****	*****	227	22.03
February	*****	*****	230	17.39
March	*****	*****	229	17.47
April	*****	*****	233	21.46
May	*****	*****	237	21.10
June	*****	*****	237	21.10
July	*****	*****	240	20.83
August	*****	*****	237	21.10
September	*****	*****	244	20.49
October	*****	*****	248	20.16
November	*****	*****	253	19.76
December	*****	*****	258	23.26
<i>75-84 years, Multi-racial, 2022</i>				
January	*****	*****	250	20.00
February	*****	*****	255	19.61
March	*****	*****	266	18.80
April	*****	*****	272	18.38
May	*****	*****	279	17.92
June	*****	*****	283	17.67
July	*****	*****	286	17.48
August	*****	*****	290	17.24
September	*****	*****	294	17.01
October	*****	*****	297	16.84
November	*****	*****	303	16.50
December	*****	*****	301	16.61

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Multi-racial, 2023</i>				
January	*****	*****	300	13.33
February	*****	*****	*****	13.56
March	*****	*****	*****	13.16
April	*****	*****	*****	13.11
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	387	15.50
February	*****	*****	395	10.13
March	*****	*****	407	9.83
April	*****	*****	415	9.64
May	*****	*****	423	9.46
June	*****	*****	436	9.17
July	*****	*****	447	8.95
August	*****	*****	461	8.68
September	*****	*****	470	8.51
October	*****	*****	489	8.18
November	*****	*****	499	8.02
December	*****	*****	503	7.95
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	504	7.94
February	*****	*****	514	7.78
March	*****	*****	526	5.70
April	*****	*****	545	7.34
May	*****	*****	560	7.14
June	*****	*****	580	6.90
July	*****	*****	592	6.76
August	*****	*****	606	9.90
September	*****	*****	625	9.60
October	*****	*****	643	9.33
November	*****	*****	657	7.61
December	*****	*****	667	7.50
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	675	8.89
February	*****	*****	691	10.13
March	*****	*****	710	9.86
April	*****	*****	728	9.62
May	*****	*****	736	8.15
June	*****	*****	737	10.85
July	*****	*****	742	10.78
August	*****	*****	760	11.84
September	*****	*****	774	10.34
October	*****	*****	785	11.46
November	*****	*****	787	11.44
December	*****	*****	792	12.63
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	783	12.77
February	*****	*****	791	12.64
March	*****	*****	784	14.03
April	*****	*****	780	12.82

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	782	11.51
June	*****	*****	791	11.38
July	*****	*****	790	10.13
August	*****	*****	796	10.05
September	*****	*****	804	11.19
October	*****	*****	809	11.12
November	*****	*****	809	9.89
December	*****	*****	820	9.76
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	767	6.52
February	*****	*****	768	9.11
March	*****	*****	785	10.19
April	*****	*****	797	10.04
May	*****	*****	810	9.88
June	*****	*****	818	8.56
July	*****	*****	835	8.38
August	*****	*****	846	7.09
September	*****	*****	855	7.02
October	*****	*****	861	8.13
November	*****	*****	863	9.27
December	*****	*****	878	9.11
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	871	8.04
February	*****	*****	897	6.69
March	*****	*****	910	6.59
April	*****	*****	910	5.49
May	*****	*****	921	7.60
June	*****	*****	932	9.66
July	*****	*****	943	9.54
August	*****	*****	962	8.32
September	*****	*****	973	5.14
October	*****	*****	982	8.15
November	*****	*****	991	8.07
December	*****	*****	999	8.01
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	955	8.38
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>75-84 years, Unknown, 2017</i>				
January	2,664	2,841	105,775	25.19
February	2,656	2,833	106,737	24.88
March	2,680	2,867	107,937	24.83
April	2,657	2,846	109,062	24.36
May	2,662	2,857	110,461	24.10
June	2,650	2,818	111,762	23.71
July	2,653	2,844	112,996	23.48
August	2,677	2,866	114,656	23.35
September	2,644	2,825	115,964	22.80

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure	Number of Eligible	Number of Patients per 1,000 Eligible
		Episodes	Members ²	Members ¹
October	2,648	2,855	117,559	22.52
November	2,653	2,828	118,938	22.31
December	2,653	2,820	119,766	22.15
<i>75-84 years, Unknown, 2018</i>				
January	2,595	2,785	117,790	22.03
February	2,583	2,720	118,674	21.77
March	2,619	2,769	119,971	21.83
April	2,652	2,832	121,315	21.86
May	2,653	2,848	122,803	21.60
June	2,641	2,814	124,180	21.27
July	2,644	2,812	125,298	21.10
August	2,633	2,807	126,929	20.74
September	2,649	2,789	128,242	20.66
October	2,664	2,842	129,827	20.52
November	2,669	2,830	130,941	20.38
December	2,667	2,829	131,844	20.23
<i>75-84 years, Unknown, 2019</i>				
January	2,447	2,609	121,528	20.14
February	2,426	2,576	122,277	19.84
March	2,467	2,600	123,389	19.99
April	2,478	2,610	124,351	19.93
May	2,464	2,620	125,575	19.62
June	2,463	2,591	126,577	19.46
July	2,449	2,593	127,719	19.17
August	2,465	2,616	128,952	19.12
September	2,442	2,586	130,021	18.78
October	2,477	2,619	131,245	18.87
November	2,458	2,594	132,108	18.61
December	2,454	2,591	132,970	18.46
<i>75-84 years, Unknown, 2020</i>				
January	2,364	2,506	128,938	18.33
February	2,375	2,500	129,565	18.33
March	2,398	2,531	130,506	18.37
April	2,381	2,499	130,515	18.24
May	2,343	2,470	131,192	17.86
June	2,364	2,473	132,482	17.84
July	2,363	2,485	133,545	17.69
August	2,369	2,512	134,659	17.59
September	2,390	2,532	135,933	17.58
October	2,391	2,517	137,158	17.43
November	2,403	2,524	138,068	17.40
December	2,383	2,515	138,933	17.15
<i>75-84 years, Unknown, 2021</i>				
January	2,330	2,458	135,537	17.19
February	2,302	2,402	136,109	16.91
March	2,318	2,419	137,518	16.86
April	2,314	2,432	138,655	16.69
May	2,329	2,443	140,085	16.63
June	2,360	2,496	141,876	16.63

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	2,352	2,472	143,586	16.38
August	2,318	2,454	145,822	15.90
September	2,349	2,474	147,934	15.88
October	2,346	2,461	150,243	15.61
November	2,354	2,448	152,369	15.45
December	2,385	2,516	154,480	15.44
<i>75-84 years, Unknown, 2022</i>				
January	2,236	2,337	148,280	15.08
February	2,170	2,248	149,933	14.47
March	2,146	2,237	152,388	14.08
April	2,082	2,201	154,398	13.48
May	2,070	2,164	156,877	13.20
June	2,081	2,185	159,235	13.07
July	2,060	2,186	161,482	12.76
August	2,060	2,175	164,231	12.54
September	2,072	2,166	166,535	12.44
October	2,091	2,206	168,874	12.38
November	2,088	2,185	171,169	12.20
December	2,073	2,180	173,146	11.97
<i>75-84 years, Unknown, 2023</i>				
January	1,638	1,718	126,212	12.98
February	1,641	1,708	125,132	13.11
March	110	115	26,623	4.13
April	107	114	26,964	3.97
<i>75-84 years, White, 2017</i>				
January	32,380	34,740	1,146,575	28.24
February	31,972	34,052	1,158,640	27.59
March	31,999	34,261	1,174,469	27.25
April	31,828	33,934	1,186,634	26.82
May	32,007	34,203	1,203,157	26.60
June	32,036	34,285	1,218,618	26.29
July	32,088	34,324	1,233,895	26.01
August	32,058	34,314	1,252,959	25.59
September	31,986	34,210	1,269,412	25.20
October	32,186	34,430	1,289,087	24.97
November	32,241	34,353	1,305,042	24.70
December	32,387	34,377	1,318,689	24.56
<i>75-84 years, White, 2018</i>				
January	31,750	34,028	1,300,278	24.42
February	31,671	33,504	1,312,566	24.13
March	31,942	34,000	1,328,453	24.04
April	32,074	34,073	1,342,504	23.89
May	32,344	34,450	1,359,182	23.80
June	32,461	34,418	1,374,553	23.62
July	32,629	34,683	1,389,816	23.48
August	32,727	34,917	1,408,075	23.24
September	32,648	34,607	1,423,492	22.94
October	32,868	34,903	1,442,183	22.79
November	32,837	34,843	1,455,868	22.55

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	32,793	34,659	1,467,222	22.35
<i>75-84 years, White, 2019</i>				
January	32,196	34,157	1,443,977	22.30
February	32,240	34,050	1,455,116	22.16
March	32,461	34,291	1,468,739	22.10
April	32,628	34,577	1,481,695	22.02
May	32,838	34,817	1,496,362	21.95
June	32,952	34,809	1,509,605	21.83
July	33,141	35,183	1,525,914	21.72
August	33,162	35,050	1,541,543	21.51
September	33,005	34,838	1,555,852	21.21
October	33,186	35,139	1,571,777	21.11
November	33,060	34,787	1,583,234	20.88
December	33,287	35,109	1,594,057	20.88
<i>75-84 years, White, 2020</i>				
January	32,550	34,437	1,562,387	20.83
February	32,389	34,060	1,572,425	20.60
March	32,668	34,384	1,580,834	20.67
April	32,475	33,896	1,581,703	20.53
May	32,484	34,014	1,588,552	20.45
June	32,693	34,360	1,601,395	20.42
July	32,716	34,381	1,614,848	20.26
August	32,736	34,403	1,627,216	20.12
September	32,742	34,419	1,640,115	19.96
October	32,727	34,433	1,652,817	19.80
November	32,594	34,113	1,661,725	19.61
December	32,783	34,336	1,669,652	19.63
<i>75-84 years, White, 2021</i>				
January	31,744	33,323	1,615,927	19.64
February	31,531	32,885	1,619,700	19.47
March	31,842	33,422	1,631,523	19.52
April	31,796	33,333	1,641,279	19.37
May	31,771	33,265	1,653,044	19.22
June	31,816	33,374	1,666,788	19.09
July	31,820	33,374	1,681,945	18.92
August	31,799	33,395	1,699,231	18.71
September	31,672	33,279	1,716,134	18.46
October	31,640	33,218	1,733,820	18.25
November	31,437	32,977	1,749,941	17.96
December	31,580	33,048	1,765,835	17.88
<i>75-84 years, White, 2022</i>				
January	30,689	32,289	1,734,409	17.69
February	30,429	31,633	1,744,470	17.44
March	30,659	32,091	1,761,855	17.40
April	30,430	31,902	1,773,494	17.16
May	30,521	31,952	1,788,792	17.06
June	30,534	31,947	1,804,612	16.92
July	30,463	31,992	1,818,562	16.75
August	30,468	32,003	1,835,437	16.60

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	30,439	31,864	1,849,439	16.46
October	30,493	32,059	1,864,076	16.36
November	30,379	31,833	1,876,868	16.19
December	30,369	31,768	1,887,423	16.09
<i>75-84 years, White, 2023</i>				
January	3,011	3,133	264,830	11.37
February	458	484	66,960	6.84
March	503	526	69,063	7.28
April	527	548	70,713	7.45
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	16	17	815	19.63
February	15	18	816	18.38
March	17	19	822	20.68
April	18	18	836	21.53
May	15	17	857	17.50
June	14	15	870	16.09
July	15	17	874	17.16
August	13	13	898	14.48
September	13	14	915	14.21
October	13	16	929	13.99
November	13	14	935	13.90
December	12	13	948	12.66
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	11	12	934	11.78
February	15	17	940	15.96
March	15	17	948	15.82
April	15	16	958	15.66
May	16	21	965	16.58
June	16	19	959	16.68
July	15	17	965	15.54
August	17	18	976	17.42
September	16	17	985	16.24
October	16	16	1,002	15.97
November	18	19	1,013	17.77
December	17	20	1,022	16.63
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	17	20	1,011	16.82
February	17	17	1,032	16.47
March	17	18	1,034	16.44
April	18	19	1,043	17.26
May	19	20	1,046	18.16
June	20	21	1,056	18.94
July	19	19	1,068	17.79
August	16	17	1,081	14.80
September	16	17	1,089	14.69
October	16	16	1,108	14.44
November	16	17	1,120	14.29
December	17	17	1,124	15.12
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	18	21	1,107	16.26
February	17	21	1,107	15.36
March	17	19	1,103	15.41
April	15	16	1,106	13.56
May	14	16	1,109	12.62
June	15	16	1,117	13.43
July	14	15	1,115	12.56
August	16	17	1,125	14.22
September	15	17	1,122	13.37
October	16	17	1,133	14.12
November	15	15	1,127	13.31
December	15	17	1,126	13.32
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	16	17	1,057	15.14
February	14	14	1,057	13.25
March	16	19	1,060	15.09
April	18	19	1,061	16.97
May	18	21	1,057	17.03
June	20	24	1,059	18.89
July	17	18	1,072	15.86
August	17	18	1,097	15.50
September	15	15	1,094	13.71
October	16	17	1,104	14.49
November	14	14	1,108	12.64
December	14	14	1,108	12.64
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	1,077	15.78
February	*****	*****	1,084	15.68
March	*****	*****	1,094	17.37
April	*****	*****	1,091	18.33
May	*****	*****	1,111	15.30
June	*****	*****	1,112	14.39
July	*****	*****	1,132	14.13
August	*****	*****	1,152	13.89
September	*****	*****	1,155	13.85
October	*****	*****	1,165	13.73
November	*****	*****	1,173	12.79
December	*****	*****	1,173	11.94
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	154	6.49
February	*****	*****	31	32.26
March	*****	*****	32	31.25
April	*****	*****	30	33.33
<i>≥ 85 years, Asian, 2017</i>				
January	27	27	2,145	12.59
February	27	28	2,180	12.39
March	26	27	2,195	11.85
April	26	27	2,217	11.73
May	24	27	2,235	10.74

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	26	28	2,264	11.48
July	27	30	2,292	11.78
August	28	30	2,316	12.09
September	24	25	2,322	10.34
October	29	32	2,362	12.28
November	29	30	2,391	12.13
December	29	30	2,405	12.06
<i>≥ 85 years, Asian, 2018</i>				
January	28	29	2,406	11.64
February	28	31	2,392	11.71
March	31	35	2,421	12.80
April	31	33	2,446	12.67
May	33	35	2,490	13.25
June	33	34	2,498	13.21
July	34	35	2,517	13.51
August	32	34	2,533	12.63
September	31	35	2,572	12.05
October	32	34	2,592	12.35
November	31	33	2,612	11.87
December	33	35	2,628	12.56
<i>≥ 85 years, Asian, 2019</i>				
January	31	36	2,627	11.80
February	33	36	2,642	12.49
March	35	35	2,653	13.19
April	34	37	2,667	12.75
May	34	36	2,688	12.65
June	35	37	2,700	12.96
July	34	35	2,736	12.43
August	37	38	2,747	13.47
September	37	39	2,764	13.39
October	35	38	2,796	12.52
November	35	37	2,819	12.42
December	37	38	2,818	13.13
<i>≥ 85 years, Asian, 2020</i>				
January	38	41	2,788	13.63
February	39	42	2,808	13.89
March	36	38	2,803	12.84
April	33	36	2,790	11.83
May	35	37	2,755	12.70
June	38	39	2,749	13.82
July	39	42	2,740	14.23
August	35	40	2,748	12.74
September	35	35	2,762	12.67
October	33	33	2,774	11.90
November	28	29	2,780	10.07
December	30	32	2,792	10.74
<i>≥ 85 years, Asian, 2021</i>				
January	29	30	2,741	10.58
February	30	30	2,736	10.96

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	32	34	2,728	11.73
April	32	36	2,754	11.62
May	32	36	2,753	11.62
June	31	34	2,754	11.26
July	28	31	2,790	10.04
August	29	32	2,799	10.36
September	25	28	2,808	8.90
October	27	30	2,824	9.56
November	28	32	2,835	9.88
December	28	30	2,842	9.85
<i>≥ 85 years, Asian, 2022</i>				
January	*****	*****	2,819	8.87
February	*****	*****	2,810	9.61
March	*****	*****	2,821	9.22
April	*****	*****	2,817	9.94
May	*****	*****	2,837	10.22
June	*****	*****	2,850	10.18
July	*****	*****	2,869	9.06
August	*****	*****	2,894	8.98
September	*****	*****	2,912	9.62
October	*****	*****	2,930	9.22
November	*****	*****	2,943	9.51
December	*****	*****	2,951	9.49
<i>≥ 85 years, Asian, 2023</i>				
January	*****	*****	176	5.68
February	0	0	46	0.00
March	0	0	48	0.00
April	0	0	52	0.00
<i>≥ 85 years, Black or African American, 2017</i>				
January	32	34	1,482	21.59
February	33	35	1,476	22.36
March	35	38	1,497	23.38
April	35	38	1,502	23.30
May	34	37	1,519	22.38
June	36	37	1,524	23.62
July	38	43	1,550	24.52
August	40	42	1,579	25.33
September	41	42	1,604	25.56
October	36	39	1,633	22.05
November	36	40	1,647	21.86
December	36	39	1,663	21.65
<i>≥ 85 years, Black or African American, 2018</i>				
January	32	36	1,622	19.73
February	34	36	1,633	20.82
March	32	34	1,645	19.45
April	31	32	1,664	18.63
May	33	34	1,678	19.67
June	34	38	1,701	19.99
July	33	36	1,719	19.20

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	31	33	1,758	17.63
September	31	37	1,789	17.33
October	34	36	1,795	18.94
November	35	38	1,783	19.63
December	34	37	1,799	18.90
<i>≥ 85 years, Black or African American, 2019</i>				
January	34	38	1,776	19.14
February	32	33	1,776	18.02
March	32	36	1,782	17.96
April	34	36	1,794	18.95
May	32	34	1,793	17.85
June	31	34	1,802	17.20
July	32	33	1,805	17.73
August	30	33	1,820	16.48
September	29	30	1,825	15.89
October	33	34	1,855	17.79
November	30	31	1,844	16.27
December	26	28	1,844	14.10
<i>≥ 85 years, Black or African American, 2020</i>				
January	21	22	1,814	11.58
February	22	26	1,824	12.06
March	27	27	1,837	14.70
April	24	25	1,828	13.13
May	22	24	1,808	12.17
June	24	25	1,810	13.26
July	24	24	1,813	13.24
August	24	25	1,832	13.10
September	22	23	1,833	12.00
October	23	23	1,843	12.48
November	28	28	1,846	15.17
December	29	30	1,844	15.73
<i>≥ 85 years, Black or African American, 2021</i>				
January	24	26	1,770	13.56
February	25	26	1,765	14.16
March	25	25	1,768	14.14
April	24	24	1,784	13.45
May	24	26	1,792	13.39
June	23	24	1,798	12.79
July	21	22	1,811	11.60
August	22	22	1,817	12.11
September	24	25	1,836	13.07
October	23	24	1,841	12.49
November	23	24	1,853	12.41
December	25	28	1,861	13.43
<i>≥ 85 years, Black or African American, 2022</i>				
January	21	24	1,799	11.67
February	21	23	1,816	11.56
March	25	27	1,822	13.72
April	24	26	1,836	13.07

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	25	26	1,852	13.50
June	26	28	1,848	14.07
July	25	25	1,851	13.51
August	24	24	1,871	12.83
September	25	27	1,869	13.38
October	25	26	1,882	13.28
November	25	26	1,903	13.14
December	29	30	1,928	15.04
<i>≥ 85 years, Black or African American, 2023</i>				
January	*****	*****	424	4.72
February	0	0	84	0.00
March	0	0	85	0.00
April	0	0	88	0.00
<i>≥ 85 years, Multi-racial, 2017</i>				
January	*****	*****	76	13.16
February	*****	*****	77	12.99
March	0	0	77	0.00
April	*****	*****	77	12.99
May	*****	*****	80	25.00
June	*****	*****	84	23.81
July	*****	*****	85	35.29
August	*****	*****	89	44.94
September	*****	*****	91	43.96
October	*****	*****	96	41.67
November	*****	*****	96	31.25
December	*****	*****	98	40.82
<i>≥ 85 years, Multi-racial, 2018</i>				
January	*****	*****	102	39.22
February	*****	*****	106	37.74
March	*****	*****	108	46.30
April	*****	*****	112	44.64
May	*****	*****	114	43.86
June	*****	*****	118	42.37
July	*****	*****	119	50.42
August	*****	*****	121	41.32
September	*****	*****	125	40.00
October	*****	*****	123	40.65
November	*****	*****	123	48.78
December	*****	*****	125	40.00
<i>≥ 85 years, Multi-racial, 2019</i>				
January	*****	*****	115	43.48
February	*****	*****	118	42.37
March	*****	*****	117	51.28
April	*****	*****	119	50.42
May	*****	*****	120	50.00
June	*****	*****	120	41.67
July	*****	*****	118	42.37
August	*****	*****	119	33.61
September	*****	*****	122	40.98

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	125	40.00
November	*****	*****	128	39.06
December	*****	*****	130	46.15
<i>≥ 85 years, Multi-racial, 2020</i>				
January	*****	*****	122	49.18
February	*****	*****	123	32.52
March	*****	*****	125	40.00
April	*****	*****	123	40.65
May	*****	*****	123	40.65
June	*****	*****	123	40.65
July	*****	*****	124	40.32
August	*****	*****	127	39.37
September	*****	*****	129	38.76
October	*****	*****	129	23.26
November	*****	*****	128	23.44
December	*****	*****	127	23.62
<i>≥ 85 years, Multi-racial, 2021</i>				
January	*****	*****	123	16.26
February	*****	*****	123	16.26
March	*****	*****	122	8.20
April	*****	*****	121	16.53
May	*****	*****	121	16.53
June	*****	*****	120	16.67
July	*****	*****	124	16.13
August	*****	*****	125	16.00
September	*****	*****	126	15.87
October	*****	*****	130	15.38
November	*****	*****	131	15.27
December	*****	*****	131	22.90
<i>≥ 85 years, Multi-racial, 2022</i>				
January	*****	*****	129	23.26
February	*****	*****	130	23.08
March	*****	*****	131	22.90
April	*****	*****	131	22.90
May	*****	*****	134	22.39
June	*****	*****	136	22.06
July	*****	*****	139	14.39
August	*****	*****	137	21.90
September	*****	*****	138	21.74
October	*****	*****	138	14.49
November	*****	*****	139	14.39
December	*****	*****	139	21.58
<i>≥ 85 years, Multi-racial, 2023</i>				
January	*****	*****	132	30.30
February	*****	*****	*****	29.41
March	*****	*****	*****	29.41
April	*****	*****	*****	30.08
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	79	25.32

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	81	24.69
March	*****	*****	85	11.76
April	*****	*****	88	11.36
May	*****	*****	94	10.64
June	*****	*****	93	10.75
July	*****	*****	98	10.20
August	*****	*****	99	10.10
September	*****	*****	102	9.80
October	*****	*****	106	9.43
November	*****	*****	108	9.26
December	*****	*****	110	9.09
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	105	9.52
February	*****	*****	105	9.52
March	*****	*****	106	9.43
April	*****	*****	112	8.93
May	*****	*****	114	8.77
June	*****	*****	117	8.55
July	*****	*****	118	8.47
August	*****	*****	122	8.20
September	*****	*****	122	8.20
October	*****	*****	126	7.94
November	*****	*****	128	7.81
December	*****	*****	130	7.69
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	124	8.06
February	*****	*****	124	8.06
March	*****	*****	125	8.00
April	*****	*****	129	7.75
May	*****	*****	133	7.52
June	*****	*****	135	7.41
July	*****	*****	138	7.25
August	*****	*****	141	7.09
September	*****	*****	144	6.94
October	*****	*****	157	6.37
November	*****	*****	163	6.13
December	*****	*****	168	5.95
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	164	6.10
February	*****	*****	168	5.95
March	*****	*****	170	5.88
April	*****	*****	173	5.78
May	*****	*****	176	5.68
June	*****	*****	181	5.52
July	*****	*****	184	5.43
August	*****	*****	193	5.18
September	*****	*****	201	4.98
October	0	0	206	0.00
November	*****	*****	211	4.74

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	214	4.67
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	211	4.74
February	*****	*****	215	4.65
March	*****	*****	219	4.57
April	*****	*****	226	8.85
May	*****	*****	225	8.89
June	*****	*****	229	8.73
July	*****	*****	241	8.30
August	*****	*****	245	12.24
September	*****	*****	255	11.76
October	*****	*****	261	11.49
November	*****	*****	266	11.28
December	*****	*****	270	7.41
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	274	10.95
February	*****	*****	275	10.91
March	*****	*****	282	7.09
April	*****	*****	288	13.89
May	*****	*****	291	13.75
June	*****	*****	290	6.90
July	*****	*****	294	10.20
August	*****	*****	302	9.93
September	*****	*****	313	9.58
October	*****	*****	316	9.49
November	*****	*****	325	9.23
December	*****	*****	326	9.20
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	316	9.49
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	1,306	1,400	62,072	21.04
February	1,294	1,381	62,554	20.69
March	1,317	1,425	63,123	20.86
April	1,318	1,409	63,647	20.71
May	1,329	1,421	64,333	20.66
June	1,307	1,419	65,032	20.10
July	1,294	1,411	65,617	19.72
August	1,291	1,406	66,495	19.41
September	1,282	1,379	67,313	19.05
October	1,273	1,371	68,103	18.69
November	1,285	1,397	68,652	18.72
December	1,276	1,370	69,001	18.49
<i>≥ 85 years, Unknown, 2018</i>				
January	1,267	1,357	68,163	18.59
February	1,235	1,320	68,349	18.07
March	1,240	1,320	68,856	18.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	1,243	1,326	69,233	17.95
May	1,243	1,323	69,844	17.80
June	1,265	1,357	70,371	17.98
July	1,278	1,369	70,888	18.03
August	1,298	1,367	71,591	18.13
September	1,278	1,374	72,084	17.73
October	1,257	1,338	72,775	17.27
November	1,232	1,327	73,230	16.82
December	1,238	1,306	73,571	16.83
<i>≥ 85 years, Unknown, 2019</i>				
January	1,173	1,252	68,513	17.12
February	1,157	1,232	68,748	16.83
March	1,159	1,217	69,206	16.75
April	1,152	1,229	69,558	16.56
May	1,153	1,233	70,150	16.44
June	1,142	1,195	70,608	16.17
July	1,132	1,212	71,174	15.90
August	1,118	1,183	71,756	15.58
September	1,130	1,201	72,433	15.60
October	1,160	1,225	73,069	15.88
November	1,145	1,199	73,438	15.59
December	1,145	1,210	73,902	15.49
<i>≥ 85 years, Unknown, 2020</i>				
January	1,082	1,143	71,001	15.24
February	1,081	1,141	71,179	15.19
March	1,093	1,155	71,436	15.30
April	1,077	1,124	71,257	15.11
May	1,077	1,123	71,313	15.10
June	1,111	1,181	71,743	15.49
July	1,117	1,176	72,161	15.48
August	1,110	1,149	72,601	15.29
September	1,093	1,160	73,023	14.97
October	1,089	1,151	73,488	14.82
November	1,079	1,137	73,746	14.63
December	1,090	1,139	74,008	14.73
<i>≥ 85 years, Unknown, 2021</i>				
January	1,087	1,147	72,146	15.07
February	1,087	1,133	71,857	15.13
March	1,095	1,153	72,374	15.13
April	1,064	1,123	72,778	14.62
May	1,063	1,114	73,149	14.53
June	1,058	1,111	73,718	14.35
July	1,048	1,109	74,292	14.11
August	1,041	1,098	74,844	13.91
September	1,029	1,087	75,249	13.67
October	1,032	1,090	75,675	13.64
November	1,028	1,074	76,057	13.52
December	1,012	1,067	76,363	13.25
<i>≥ 85 years, Unknown, 2022</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	927	974	72,064	12.86
February	914	945	72,009	12.69
March	911	959	72,494	12.57
April	888	922	72,691	12.22
May	877	909	73,191	11.98
June	847	888	73,724	11.49
July	832	879	74,316	11.20
August	840	885	74,962	11.21
September	851	900	75,534	11.27
October	836	878	75,963	11.01
November	827	861	76,374	10.83
December	824	877	76,711	10.74
<i>≥ 85 years, Unknown, 2023</i>				
January	699	733	62,991	11.10
February	687	726	62,245	11.04
March	52	57	12,712	4.09
April	47	51	12,809	3.67
<i>≥ 85 years, White, 2017</i>				
January	15,345	16,564	630,424	24.34
February	15,128	16,176	634,579	23.84
March	15,214	16,400	641,177	23.73
April	15,102	16,180	645,570	23.39
May	15,169	16,277	652,461	23.25
June	15,148	16,258	659,304	22.98
July	15,134	16,328	665,978	22.72
August	15,098	16,250	674,689	22.38
September	15,006	16,106	681,686	22.01
October	14,956	16,103	689,537	21.69
November	14,919	15,927	695,159	21.46
December	14,883	15,870	699,366	21.28
<i>≥ 85 years, White, 2018</i>				
January	14,477	15,559	687,054	21.07
February	14,390	15,353	688,499	20.90
March	14,478	15,426	693,461	20.88
April	14,501	15,558	697,580	20.79
May	14,654	15,733	703,075	20.84
June	14,599	15,571	708,212	20.61
July	14,595	15,646	713,665	20.45
August	14,524	15,547	720,802	20.15
September	14,385	15,343	725,944	19.82
October	14,380	15,394	732,375	19.63
November	14,366	15,331	736,353	19.51
December	14,301	15,221	739,640	19.34
<i>≥ 85 years, White, 2019</i>				
January	13,974	14,987	727,762	19.20
February	13,895	14,710	730,843	19.01
March	13,986	14,838	735,550	19.01
April	14,052	14,965	739,467	19.00
May	13,990	14,899	744,740	18.79

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	13,964	14,804	749,692	18.63
July	14,006	14,923	756,171	18.52
August	13,938	14,846	763,292	18.26
September	13,832	14,631	770,144	17.96
October	13,784	14,671	777,651	17.73
November	13,678	14,446	781,968	17.49
December	13,719	14,572	785,763	17.46
<i>≥ 85 years, White, 2020</i>				
January	13,500	14,372	774,353	17.43
February	13,448	14,209	777,350	17.30
March	13,470	14,218	780,191	17.27
April	13,385	14,079	779,691	17.17
May	13,279	13,965	779,704	17.03
June	13,346	14,109	783,771	17.03
July	13,292	14,071	789,441	16.84
August	13,302	14,034	794,533	16.74
September	13,256	14,013	799,463	16.58
October	13,177	13,931	804,285	16.38
November	13,118	13,821	806,765	16.26
December	13,064	13,761	807,773	16.17
<i>≥ 85 years, White, 2021</i>				
January	12,613	13,296	782,781	16.11
February	12,469	13,026	781,278	15.96
March	12,635	13,286	786,253	16.07
April	12,629	13,350	790,127	15.98
May	12,646	13,304	795,131	15.90
June	12,712	13,400	800,782	15.87
July	12,723	13,412	806,781	15.77
August	12,566	13,241	812,990	15.46
September	12,527	13,234	817,226	15.33
October	12,463	13,149	821,459	15.17
November	12,370	12,997	824,631	15.00
December	12,378	13,021	827,143	14.96
<i>≥ 85 years, White, 2022</i>				
January	12,104	12,830	812,181	14.90
February	11,928	12,448	811,090	14.71
March	11,961	12,622	815,400	14.67
April	11,850	12,481	818,445	14.48
May	11,896	12,481	823,380	14.45
June	11,874	12,505	828,459	14.33
July	11,782	12,436	833,843	14.13
August	11,802	12,439	840,210	14.05
September	11,687	12,350	845,716	13.82
October	11,692	12,328	851,196	13.74
November	11,626	12,244	854,826	13.60
December	11,543	12,177	858,184	13.45
<i>≥ 85 years, White, 2023</i>				
January	1,094	1,154	111,604	9.80
February	206	217	28,298	7.28

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	222	235	29,225	7.60
April	226	235	29,956	7.54
HCTZ-potassium sparing diuretic combination product, without history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	26	33	15,274	1.70
February	25	26	15,208	1.64
March	26	30	15,212	1.71
April	29	31	15,162	1.91
May	26	32	15,067	1.73
June	26	29	15,093	1.72
July	25	30	15,113	1.65
August	*****	*****	15,166	1.65
September	*****	*****	15,147	1.58
October	*****	*****	15,150	1.58
November	*****	*****	15,136	1.45
December	*****	*****	15,181	1.32
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	15,107	1.32
February	*****	*****	15,058	1.39
March	*****	*****	15,042	1.53
April	*****	*****	14,946	1.81
May	*****	*****	14,744	1.83
June	*****	*****	14,716	1.77
July	*****	*****	14,695	1.57
August	*****	*****	14,672	1.43
September	*****	*****	14,583	1.17
October	19	22	14,508	1.31
November	20	23	14,445	1.38
December	19	25	14,390	1.32
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	16	18	13,848	1.16
February	18	19	13,798	1.30
March	18	22	13,722	1.31
April	16	18	13,581	1.18
May	16	18	13,420	1.19
June	14	16	13,352	1.05
July	15	16	13,278	1.13
August	15	20	13,243	1.13
September	13	14	13,178	0.99
October	14	15	13,090	1.07
November	13	14	13,073	0.99
December	11	11	13,040	0.84
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	13,164	0.68
February	*****	*****	13,158	0.68
March	*****	*****	13,068	0.54
April	*****	*****	13,033	0.46
May	*****	*****	13,020	0.54
June	*****	*****	13,010	0.69

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	12,954	0.77
August	*****	*****	12,875	0.93
September	*****	*****	12,831	0.78
October	*****	*****	12,809	0.78
November	*****	*****	12,762	0.86
December	*****	*****	12,748	0.78
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	12,800	0.78
February	*****	*****	12,718	0.79
March	*****	*****	12,600	0.79
April	*****	*****	12,576	0.72
May	*****	*****	12,425	0.72
June	*****	*****	12,400	0.65
July	*****	*****	12,408	0.73
August	*****	*****	12,409	0.81
September	*****	*****	12,477	0.72
October	*****	*****	12,441	0.80
November	*****	*****	12,439	0.72
December	*****	*****	12,434	0.88
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	12,444	0.80
February	*****	*****	12,431	0.80
March	*****	*****	12,398	0.65
April	*****	*****	12,394	0.48
May	*****	*****	12,324	0.57
June	*****	*****	12,294	0.41
July	*****	*****	12,220	0.49
August	*****	*****	12,127	0.58
September	*****	*****	11,965	0.50
October	*****	*****	11,879	0.51
November	*****	*****	11,821	0.42
December	*****	*****	11,788	0.51
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	4,777	0.63
February	*****	*****	4,259	0.94
March	*****	*****	4,265	0.47
April	*****	*****	4,210	0.48
<i>0-40 years, Asian, 2017</i>				
January	40	43	131,025	0.31
February	39	43	132,106	0.30
March	43	49	133,178	0.32
April	40	45	134,361	0.30
May	39	42	135,499	0.29
June	40	43	136,894	0.29
July	40	45	138,345	0.29
August	40	41	143,533	0.28
September	40	48	146,444	0.27
October	41	47	147,897	0.28
November	41	42	149,028	0.28

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	39	41	150,022	0.26
<i>0-40 years, Asian, 2018</i>				
January	37	41	149,429	0.25
February	36	41	150,223	0.24
March	38	41	151,126	0.25
April	40	42	152,174	0.26
May	41	44	152,886	0.27
June	36	38	153,484	0.23
July	39	43	155,094	0.25
August	40	45	161,376	0.25
September	37	39	163,496	0.23
October	38	40	164,336	0.23
November	40	43	165,135	0.24
December	37	39	165,486	0.22
<i>0-40 years, Asian, 2019</i>				
January	33	35	157,893	0.21
February	32	33	158,590	0.20
March	31	33	159,276	0.19
April	33	36	159,913	0.21
May	34	35	160,694	0.21
June	36	37	160,826	0.22
July	36	39	161,470	0.22
August	36	39	167,250	0.22
September	37	38	169,490	0.22
October	38	43	171,113	0.22
November	38	42	172,310	0.22
December	32	35	173,265	0.18
<i>0-40 years, Asian, 2020</i>				
January	39	42	168,861	0.23
February	36	39	169,422	0.21
March	38	39	170,309	0.22
April	41	41	170,539	0.24
May	41	41	170,734	0.24
June	42	44	170,901	0.25
July	41	42	171,145	0.24
August	44	47	170,844	0.26
September	43	47	170,699	0.25
October	41	46	171,340	0.24
November	43	43	171,957	0.25
December	43	45	172,987	0.25
<i>0-40 years, Asian, 2021</i>				
January	34	34	177,455	0.19
February	33	34	178,407	0.18
March	32	33	179,341	0.18
April	37	40	180,942	0.20
May	38	40	181,247	0.21
June	34	35	182,816	0.19
July	34	34	185,106	0.18
August	35	35	197,104	0.18

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	36	38	202,493	0.18
October	33	36	204,410	0.16
November	33	35	206,953	0.16
December	33	34	208,752	0.16
<i>0-40 years, Asian, 2022</i>				
January	29	31	210,796	0.14
February	33	34	212,745	0.16
March	32	32	214,341	0.15
April	31	31	215,175	0.14
May	29	31	216,809	0.13
June	31	31	218,953	0.14
July	31	31	220,367	0.14
August	33	36	220,308	0.15
September	33	36	221,292	0.15
October	32	33	221,384	0.14
November	32	35	222,038	0.14
December	31	33	222,158	0.14
<i>0-40 years, Asian, 2023</i>				
January	14	16	208,448	0.07
February	11	11	207,331	0.05
March	13	15	206,962	0.06
April	14	15	205,981	0.07
<i>0-40 years, Black or African American, 2017</i>				
January	1,102	1,230	285,596	3.86
February	1,053	1,167	284,767	3.70
March	1,068	1,194	284,184	3.76
April	1,061	1,160	283,072	3.75
May	1,048	1,175	281,171	3.73
June	1,066	1,160	281,533	3.79
July	1,047	1,150	282,576	3.71
August	1,025	1,142	283,626	3.61
September	1,008	1,095	284,107	3.55
October	989	1,068	284,433	3.48
November	975	1,049	284,566	3.43
December	970	1,054	285,422	3.40
<i>0-40 years, Black or African American, 2018</i>				
January	962	1,047	287,239	3.35
February	934	1,011	286,592	3.26
March	959	1,045	286,324	3.35
April	963	1,044	283,700	3.39
May	971	1,066	281,334	3.45
June	949	1,031	281,584	3.37
July	919	1,004	282,343	3.25
August	884	986	283,030	3.12
September	877	958	282,984	3.10
October	878	961	282,319	3.11
November	889	966	282,193	3.15
December	863	935	282,224	3.06
<i>0-40 years, Black or African American, 2019</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	805	900	274,880	2.93
February	814	885	273,677	2.97
March	806	876	273,321	2.95
April	798	866	271,802	2.94
May	824	897	269,640	3.06
June	833	899	269,481	3.09
July	835	901	269,032	3.10
August	813	875	269,033	3.02
September	782	843	268,678	2.91
October	779	846	268,151	2.91
November	777	840	268,363	2.90
December	768	826	268,726	2.86
<i>0-40 years, Black or African American, 2020</i>				
January	719	779	266,170	2.70
February	719	779	265,395	2.71
March	713	775	264,727	2.69
April	703	756	263,819	2.66
May	705	749	263,426	2.68
June	700	756	263,576	2.66
July	720	766	262,647	2.74
August	722	775	261,391	2.76
September	700	745	261,082	2.68
October	684	725	259,870	2.63
November	666	703	259,160	2.57
December	652	687	259,718	2.51
<i>0-40 years, Black or African American, 2021</i>				
January	616	657	258,932	2.38
February	620	652	257,871	2.40
March	639	677	256,704	2.49
April	645	689	255,459	2.52
May	638	683	254,213	2.51
June	623	668	254,194	2.45
July	608	651	254,735	2.39
August	579	618	256,046	2.26
September	568	587	256,476	2.21
October	561	600	256,680	2.19
November	555	582	257,395	2.16
December	542	560	258,067	2.10
<i>0-40 years, Black or African American, 2022</i>				
January	496	526	260,218	1.91
February	485	507	260,010	1.87
March	495	520	260,038	1.90
April	504	530	259,298	1.94
May	497	526	259,147	1.92
June	496	521	259,448	1.91
July	492	525	258,806	1.90
August	490	518	257,900	1.90
September	491	524	257,314	1.91
October	481	512	255,150	1.89

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	475	509	254,499	1.87
December	478	503	254,068	1.88
<i>0-40 years, Black or African American, 2023</i>				
January	152	164	146,031	1.04
February	88	97	126,950	0.69
March	90	98	126,410	0.71
April	92	100	125,102	0.74
<i>0-40 years, Multi-racial, 2017</i>				
January	58	62	125,169	0.46
February	57	68	126,199	0.45
March	57	64	126,959	0.45
April	53	58	127,625	0.42
May	53	57	128,811	0.41
June	60	69	129,888	0.46
July	55	63	132,050	0.42
August	51	59	134,589	0.38
September	52	58	136,443	0.38
October	53	57	138,072	0.38
November	53	56	139,886	0.38
December	53	65	141,398	0.37
<i>0-40 years, Multi-racial, 2018</i>				
January	51	55	144,455	0.35
February	52	57	145,428	0.36
March	58	64	146,375	0.40
April	55	62	147,456	0.37
May	53	57	148,723	0.36
June	50	52	150,129	0.33
July	50	56	152,297	0.33
August	51	54	155,542	0.33
September	49	53	157,454	0.31
October	48	51	158,994	0.30
November	50	51	160,532	0.31
December	47	49	161,999	0.29
<i>0-40 years, Multi-racial, 2019</i>				
January	41	45	158,215	0.26
February	44	47	159,460	0.28
March	48	48	160,767	0.30
April	44	47	162,399	0.27
May	47	52	163,993	0.29
June	49	55	165,703	0.30
July	48	51	167,252	0.29
August	49	53	170,771	0.29
September	56	60	173,372	0.32
October	57	63	176,434	0.32
November	56	62	178,275	0.31
December	58	66	179,959	0.32
<i>0-40 years, Multi-racial, 2020</i>				
January	49	54	189,928	0.26
February	49	55	191,455	0.26

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	52	56	193,545	0.27
April	50	58	195,299	0.26
May	52	60	196,684	0.26
June	51	54	198,241	0.26
July	47	51	200,447	0.23
August	47	51	202,641	0.23
September	45	50	204,810	0.22
October	51	56	206,555	0.25
November	49	52	208,932	0.23
December	49	51	211,356	0.23
<i>0-40 years, Multi-racial, 2021</i>				
January	40	44	222,921	0.18
February	42	49	225,146	0.19
March	49	51	227,388	0.22
April	48	52	229,936	0.21
May	48	51	232,431	0.21
June	49	51	235,747	0.21
July	46	48	240,109	0.19
August	46	52	246,523	0.19
September	45	52	251,043	0.18
October	41	47	254,144	0.16
November	45	53	257,973	0.17
December	46	48	260,600	0.18
<i>0-40 years, Multi-racial, 2022</i>				
January	43	46	269,688	0.16
February	46	49	272,327	0.17
March	50	53	274,384	0.18
April	45	47	276,006	0.16
May	40	47	278,273	0.14
June	46	51	279,635	0.16
July	48	52	280,692	0.17
August	43	50	281,249	0.15
September	35	38	281,913	0.12
October	31	31	282,027	0.11
November	28	29	282,302	0.10
December	30	32	282,286	0.11
<i>0-40 years, Multi-racial, 2023</i>				
January	31	33	286,885	0.11
February	34	38	286,249	0.12
March	36	38	285,457	0.13
April	34	36	283,553	0.12
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	2,420	0.00
February	0	0	2,413	0.00
March	0	0	2,428	0.00
April	0	0	2,451	0.00
May	0	0	2,455	0.00
June	0	0	2,455	0.00
July	0	0	2,468	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	2,505	0.40
September	*****	*****	2,509	0.40
October	*****	*****	2,533	0.39
November	*****	*****	2,537	0.79
December	*****	*****	2,542	0.79
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	2,652	0.38
February	*****	*****	2,669	0.37
March	*****	*****	2,684	0.37
April	*****	*****	2,709	0.37
May	*****	*****	2,704	0.37
June	*****	*****	2,711	0.37
July	*****	*****	2,749	0.36
August	*****	*****	2,840	0.35
September	*****	*****	2,843	0.35
October	0	0	2,841	0.00
November	0	0	2,822	0.00
December	0	0	2,843	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	2,819	0.00
February	0	0	2,805	0.00
March	0	0	2,806	0.00
April	0	0	2,830	0.00
May	0	0	2,843	0.00
June	0	0	2,858	0.00
July	0	0	2,857	0.00
August	0	0	2,862	0.00
September	0	0	2,881	0.00
October	0	0	3,357	0.00
November	0	0	3,362	0.00
December	0	0	3,349	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	3,439	0.29
February	*****	*****	3,452	0.29
March	*****	*****	3,455	0.29
April	*****	*****	3,459	0.29
May	*****	*****	3,450	0.58
June	*****	*****	3,441	0.58
July	*****	*****	3,415	0.29
August	*****	*****	3,416	0.88
September	*****	*****	3,427	0.88
October	*****	*****	3,448	1.16
November	*****	*****	3,460	1.16
December	*****	*****	3,486	0.86
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	3,616	0.83
February	*****	*****	3,630	1.10
March	*****	*****	3,620	1.38
April	*****	*****	3,634	1.38

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	3,638	1.37
June	*****	*****	3,643	1.10
July	*****	*****	3,662	1.37
August	*****	*****	3,701	1.35
September	*****	*****	3,751	1.33
October	*****	*****	3,297	1.21
November	*****	*****	3,323	1.20
December	*****	*****	3,339	0.90
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	3,469	0.58
February	*****	*****	3,479	0.29
March	*****	*****	3,493	0.29
April	*****	*****	3,523	0.28
May	*****	*****	3,561	0.28
June	*****	*****	3,595	0.56
July	*****	*****	3,598	0.56
August	*****	*****	3,549	0.56
September	*****	*****	3,530	0.85
October	*****	*****	3,528	0.57
November	*****	*****	3,532	0.28
December	*****	*****	3,504	0.29
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	3,692	0.27
February	*****	*****	3,056	0.33
March	*****	*****	3,046	0.33
April	*****	*****	3,022	0.33
<i>0-40 years, Unknown, 2017</i>				
January	8,573	9,715	19,765,188	0.43
February	8,613	9,718	19,720,022	0.44
March	8,888	10,114	19,716,497	0.45
April	8,730	9,815	19,672,165	0.44
May	8,807	10,009	19,651,570	0.45
June	8,845	10,000	19,630,870	0.45
July	8,616	9,739	19,548,413	0.44
August	8,560	9,697	19,549,011	0.44
September	8,262	9,328	19,307,938	0.43
October	8,092	9,093	19,276,545	0.42
November	7,983	8,965	19,263,058	0.41
December	7,835	8,791	19,239,645	0.41
<i>0-40 years, Unknown, 2018</i>				
January	7,323	8,202	18,963,731	0.39
February	7,422	8,242	18,889,571	0.39
March	7,679	8,598	18,857,474	0.41
April	7,621	8,452	18,805,431	0.41
May	7,737	8,606	18,787,849	0.41
June	7,684	8,537	18,767,779	0.41
July	7,572	8,396	18,712,741	0.40
August	7,542	8,376	18,733,472	0.40
September	7,435	8,252	18,732,897	0.40

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	7,364	8,221	18,716,023	0.39
November	7,237	7,988	18,683,862	0.39
December	7,051	7,805	18,648,853	0.38
<i>0-40 years, Unknown, 2019</i>				
January	6,655	7,414	18,364,460	0.36
February	6,767	7,454	18,293,983	0.37
March	7,031	7,778	18,274,281	0.38
April	7,058	7,780	18,218,875	0.39
May	7,071	7,848	18,188,437	0.39
June	6,959	7,635	18,116,097	0.38
July	6,915	7,618	18,081,348	0.38
August	6,799	7,471	18,011,413	0.38
September	6,626	7,320	17,979,726	0.37
October	6,585	7,270	17,946,932	0.37
November	6,456	7,077	17,903,298	0.36
December	6,323	6,912	17,866,291	0.35
<i>0-40 years, Unknown, 2020</i>				
January	6,061	6,677	17,923,341	0.34
February	6,121	6,732	17,832,683	0.34
March	6,342	6,960	17,797,615	0.36
April	6,238	6,840	17,674,799	0.35
May	6,141	6,712	17,567,823	0.35
June	6,236	6,786	17,476,288	0.36
July	6,218	6,775	17,331,839	0.36
August	6,153	6,679	17,230,102	0.36
September	6,014	6,532	16,993,848	0.35
October	5,944	6,480	16,933,611	0.35
November	5,862	6,336	16,902,602	0.35
December	5,721	6,201	16,869,180	0.34
<i>0-40 years, Unknown, 2021</i>				
January	5,360	5,775	16,916,604	0.32
February	5,378	5,793	16,855,471	0.32
March	5,511	5,984	16,841,487	0.33
April	5,585	5,985	16,793,342	0.33
May	5,505	5,962	16,753,119	0.33
June	5,465	5,904	16,741,159	0.33
July	5,438	5,882	16,699,511	0.33
August	5,304	5,688	16,734,791	0.32
September	5,134	5,553	16,724,698	0.31
October	5,044	5,453	16,707,006	0.30
November	5,011	5,433	16,709,099	0.30
December	4,965	5,379	16,713,924	0.30
<i>0-40 years, Unknown, 2022</i>				
January	4,633	5,001	16,918,370	0.27
February	4,704	5,093	16,890,404	0.28
March	4,904	5,309	16,896,769	0.29
April	4,896	5,322	16,871,273	0.29
May	4,859	5,261	16,852,299	0.29
June	4,779	5,207	16,863,431	0.28

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	4,694	5,099	16,787,107	0.28
August	4,629	5,014	16,802,664	0.28
September	4,509	4,893	16,734,105	0.27
October	4,510	4,915	16,709,339	0.27
November	4,419	4,794	16,690,960	0.26
December	4,291	4,672	16,658,858	0.26
<i>0-40 years, Unknown, 2023</i>				
January	2,661	2,886	11,623,379	0.23
February	2,565	2,752	11,254,508	0.23
March	297	318	2,659,540	0.11
April	293	322	2,691,934	0.11
<i>0-40 years, White, 2017</i>				
January	1,854	2,079	1,109,313	1.67
February	1,797	1,979	1,109,091	1.62
March	1,776	1,964	1,109,489	1.60
April	1,713	1,909	1,106,544	1.55
May	1,716	1,883	1,103,924	1.55
June	1,713	1,887	1,106,653	1.55
July	1,719	1,893	1,111,924	1.55
August	1,704	1,867	1,120,024	1.52
September	1,685	1,849	1,125,036	1.50
October	1,645	1,814	1,128,570	1.46
November	1,643	1,813	1,134,490	1.45
December	1,611	1,760	1,140,932	1.41
<i>0-40 years, White, 2018</i>				
January	1,560	1,729	1,139,194	1.37
February	1,568	1,724	1,139,639	1.38
March	1,556	1,704	1,140,493	1.36
April	1,552	1,699	1,138,730	1.36
May	1,595	1,748	1,135,592	1.40
June	1,617	1,751	1,138,192	1.42
July	1,607	1,759	1,141,709	1.41
August	1,594	1,745	1,148,574	1.39
September	1,560	1,685	1,151,684	1.35
October	1,555	1,683	1,151,882	1.35
November	1,517	1,638	1,152,382	1.32
December	1,489	1,616	1,152,964	1.29
<i>0-40 years, White, 2019</i>				
January	1,422	1,561	1,125,313	1.26
February	1,383	1,490	1,124,215	1.23
March	1,400	1,511	1,123,516	1.25
April	1,380	1,494	1,120,566	1.23
May	1,381	1,478	1,117,451	1.24
June	1,365	1,501	1,118,328	1.22
July	1,378	1,507	1,117,753	1.23
August	1,362	1,468	1,121,163	1.21
September	1,346	1,446	1,122,454	1.20
October	1,324	1,432	1,123,377	1.18
November	1,295	1,391	1,125,532	1.15

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	1,270	1,355	1,127,032	1.13
<i>0-40 years, White, 2020</i>				
January	1,231	1,317	1,135,499	1.08
February	1,234	1,326	1,135,816	1.09
March	1,223	1,307	1,136,452	1.08
April	1,215	1,296	1,135,838	1.07
May	1,210	1,277	1,136,337	1.06
June	1,202	1,279	1,138,038	1.06
July	1,223	1,291	1,141,406	1.07
August	1,203	1,288	1,142,116	1.05
September	1,211	1,301	1,144,555	1.06
October	1,175	1,250	1,143,181	1.03
November	1,175	1,247	1,145,349	1.03
December	1,171	1,258	1,150,475	1.02
<i>0-40 years, White, 2021</i>				
January	1,128	1,187	1,172,032	0.96
February	1,128	1,185	1,173,664	0.96
March	1,126	1,207	1,173,972	0.96
April	1,102	1,170	1,175,021	0.94
May	1,115	1,187	1,176,100	0.95
June	1,093	1,165	1,181,981	0.92
July	1,077	1,144	1,190,029	0.91
August	1,085	1,155	1,201,062	0.90
September	1,047	1,117	1,209,324	0.87
October	1,019	1,068	1,215,812	0.84
November	1,019	1,083	1,224,256	0.83
December	1,009	1,075	1,231,045	0.82
<i>0-40 years, White, 2022</i>				
January	958	1,013	1,250,404	0.77
February	939	986	1,255,839	0.75
March	953	1,018	1,260,985	0.76
April	954	1,016	1,263,246	0.76
May	947	1,019	1,268,205	0.75
June	948	1,007	1,270,464	0.75
July	937	1,004	1,270,261	0.74
August	915	989	1,267,742	0.72
September	880	932	1,266,270	0.69
October	845	890	1,261,436	0.67
November	842	908	1,260,019	0.67
December	834	883	1,259,006	0.66
<i>0-40 years, White, 2023</i>				
January	261	282	957,782	0.27
February	196	210	922,219	0.21
March	207	224	920,080	0.22
April	206	220	914,749	0.23
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	323	365	43,303	7.46
February	314	356	43,290	7.25
March	312	358	43,343	7.20

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	296	336	43,080	6.87
May	287	337	42,718	6.72
June	292	333	42,759	6.83
July	289	314	42,920	6.73
August	*****	*****	42,990	6.75
September	*****	*****	42,955	6.61
October	*****	*****	42,954	6.52
November	*****	*****	42,964	6.47
December	*****	*****	43,095	6.54
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	43,091	6.50
February	*****	*****	42,987	6.58
March	*****	*****	43,020	6.76
April	*****	*****	42,752	6.64
May	*****	*****	42,306	6.78
June	*****	*****	42,209	6.47
July	*****	*****	42,216	6.40
August	*****	*****	42,001	6.48
September	*****	*****	41,839	6.19
October	265	296	41,709	6.35
November	263	293	41,600	6.32
December	250	278	41,485	6.03
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	244	272	40,981	5.95
February	243	263	40,741	5.96
March	246	272	40,575	6.06
April	246	269	40,200	6.12
May	249	277	39,809	6.25
June	247	263	39,689	6.22
July	243	267	39,588	6.14
August	246	277	39,531	6.22
September	248	277	39,335	6.30
October	244	270	39,222	6.22
November	243	260	39,148	6.21
December	241	261	39,109	6.16
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	39,104	5.75
February	*****	*****	38,883	5.74
March	*****	*****	38,681	5.69
April	*****	*****	38,523	5.84
May	*****	*****	38,425	5.91
June	*****	*****	38,278	5.98
July	*****	*****	38,091	5.96
August	*****	*****	37,757	5.83
September	*****	*****	37,615	5.77
October	*****	*****	37,449	5.85
November	*****	*****	37,382	5.67
December	*****	*****	37,227	5.43
<i>41-64 years, American Indian or Alaska Native, 2021</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	36,460	5.21
February	*****	*****	36,059	5.24
March	*****	*****	35,639	5.36
April	*****	*****	35,216	5.17
May	*****	*****	34,941	5.24
June	*****	*****	34,774	5.58
July	*****	*****	34,614	5.49
August	*****	*****	34,458	5.40
September	*****	*****	34,298	5.28
October	*****	*****	34,086	5.10
November	*****	*****	33,975	5.03
December	*****	*****	33,875	4.93
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	33,138	4.86
February	*****	*****	32,758	4.85
March	*****	*****	32,537	4.79
April	*****	*****	32,226	4.75
May	*****	*****	32,056	4.74
June	*****	*****	31,879	4.71
July	*****	*****	31,715	4.60
August	*****	*****	31,491	4.54
September	*****	*****	31,278	4.70
October	*****	*****	31,006	4.74
November	*****	*****	30,938	4.65
December	*****	*****	30,881	4.53
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	8,664	3.46
February	*****	*****	3,962	3.03
March	*****	*****	3,957	3.54
April	*****	*****	3,940	2.79
<i>41-64 years, Asian, 2017</i>				
January	479	520	109,912	4.36
February	482	528	110,183	4.37
March	497	550	110,617	4.49
April	501	545	110,697	4.53
May	504	547	111,045	4.54
June	506	544	111,376	4.54
July	497	529	112,139	4.43
August	504	540	113,005	4.46
September	517	561	113,496	4.56
October	509	558	114,197	4.46
November	509	553	114,430	4.45
December	513	561	115,273	4.45
<i>41-64 years, Asian, 2018</i>				
January	491	537	115,206	4.26
February	490	531	115,182	4.25
March	499	530	115,768	4.31
April	505	543	115,642	4.37
May	505	546	115,742	4.36

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	499	539	116,244	4.29
July	487	518	116,741	4.17
August	487	518	117,752	4.14
September	477	508	118,198	4.04
October	493	528	118,932	4.15
November	474	502	118,976	3.98
December	479	511	119,493	4.01
<i>41-64 years, Asian, 2019</i>				
January	448	479	115,121	3.89
February	453	482	115,100	3.94
March	467	492	115,684	4.04
April	451	480	115,564	3.90
May	452	488	115,719	3.91
June	453	480	116,012	3.90
July	460	486	116,082	3.96
August	471	502	116,724	4.04
September	449	481	117,138	3.83
October	456	487	118,089	3.86
November	457	476	118,237	3.87
December	449	480	118,938	3.78
<i>41-64 years, Asian, 2020</i>				
January	430	457	115,061	3.74
February	428	460	115,181	3.72
March	438	470	115,623	3.79
April	438	458	115,451	3.79
May	443	462	115,679	3.83
June	438	456	115,873	3.78
July	431	454	116,303	3.71
August	423	443	116,843	3.62
September	431	447	117,165	3.68
October	442	466	117,605	3.76
November	436	455	117,667	3.71
December	425	448	118,340	3.59
<i>41-64 years, Asian, 2021</i>				
January	420	443	118,387	3.55
February	423	437	118,324	3.57
March	428	447	118,574	3.61
April	416	450	118,511	3.51
May	408	426	118,825	3.43
June	418	437	119,126	3.51
July	411	428	119,899	3.43
August	416	435	120,646	3.45
September	410	428	121,227	3.38
October	411	426	121,728	3.38
November	413	434	122,253	3.38
December	406	432	123,303	3.29
<i>41-64 years, Asian, 2022</i>				
January	375	393	121,922	3.08
February	369	384	121,941	3.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	375	397	122,694	3.06
April	362	382	122,312	2.96
May	367	384	122,954	2.98
June	367	383	123,464	2.97
July	361	371	123,913	2.91
August	363	382	124,414	2.92
September	354	373	124,943	2.83
October	347	361	124,940	2.78
November	348	376	125,123	2.78
December	348	365	125,537	2.77
<i>41-64 years, Asian, 2023</i>				
January	160	175	89,002	1.80
February	140	148	83,626	1.67
March	140	148	83,993	1.67
April	132	142	84,174	1.57
<i>41-64 years, Black or African American, 2017</i>				
January	17,695	19,680	890,209	19.88
February	17,390	19,237	886,856	19.61
March	17,462	19,437	884,828	19.73
April	17,187	18,991	878,642	19.56
May	17,066	18,910	871,863	19.57
June	17,015	18,781	871,426	19.53
July	16,915	18,733	872,888	19.38
August	16,797	18,665	872,005	19.26
September	16,611	18,362	870,826	19.07
October	16,614	18,355	869,889	19.10
November	16,413	18,141	867,560	18.92
December	16,286	17,910	867,879	18.77
<i>41-64 years, Black or African American, 2018</i>				
January	15,674	17,294	862,688	18.17
February	15,663	17,042	857,809	18.26
March	15,762	17,216	855,031	18.43
April	15,624	17,049	847,435	18.44
May	15,618	17,133	840,170	18.59
June	15,462	16,918	839,146	18.43
July	15,404	16,855	839,375	18.35
August	15,378	16,827	837,152	18.37
September	15,082	16,485	834,151	18.08
October	15,075	16,429	831,259	18.14
November	14,828	16,123	829,225	17.88
December	14,684	15,944	827,576	17.74
<i>41-64 years, Black or African American, 2019</i>				
January	14,085	15,379	821,843	17.14
February	14,144	15,287	816,989	17.31
March	14,295	15,410	814,845	17.54
April	14,218	15,395	808,712	17.58
May	14,077	15,295	801,837	17.56
June	13,925	14,985	798,858	17.43
July	13,933	15,059	797,640	17.47

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	13,760	14,880	794,740	17.31
September	13,573	14,619	791,098	17.16
October	13,678	14,729	787,909	17.36
November	13,461	14,453	787,726	17.09
December	13,451	14,472	788,247	17.06
<i>41-64 years, Black or African American, 2020</i>				
January	12,595	13,569	779,549	16.16
February	12,584	13,438	774,196	16.25
March	12,849	13,819	770,312	16.68
April	12,857	13,772	766,990	16.76
May	12,782	13,657	764,502	16.72
June	12,749	13,592	762,984	16.71
July	12,790	13,658	761,522	16.80
August	12,686	13,561	756,953	16.76
September	12,621	13,497	754,365	16.73
October	12,580	13,413	749,959	16.77
November	12,501	13,272	748,345	16.70
December	12,523	13,344	748,526	16.73
<i>41-64 years, Black or African American, 2021</i>				
January	11,651	12,366	724,239	16.09
February	11,556	12,196	716,576	16.13
March	11,702	12,412	711,062	16.46
April	11,610	12,318	704,434	16.48
May	11,513	12,157	699,429	16.46
June	11,389	12,051	697,422	16.33
July	11,373	12,069	696,510	16.33
August	11,141	11,892	693,797	16.06
September	11,010	11,678	688,757	15.99
October	10,864	11,514	684,855	15.86
November	10,762	11,396	682,965	15.76
December	10,698	11,335	682,853	15.67
<i>41-64 years, Black or African American, 2022</i>				
January	9,874	10,489	666,185	14.82
February	9,805	10,317	658,384	14.89
March	9,884	10,444	654,446	15.10
April	9,764	10,321	648,883	15.05
May	9,663	10,203	645,405	14.97
June	9,571	10,121	643,569	14.87
July	9,472	10,052	641,494	14.77
August	9,355	9,919	637,492	14.67
September	9,255	9,762	634,712	14.58
October	9,150	9,676	629,003	14.55
November	9,014	9,493	626,597	14.39
December	8,937	9,438	626,750	14.26
<i>41-64 years, Black or African American, 2023</i>				
January	4,502	4,800	315,188	14.28
February	1,502	1,603	133,632	11.24
March	1,562	1,676	133,659	11.69
April	1,536	1,677	133,071	11.54

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Multi-racial, 2017</i>				
January	645	741	86,814	7.43
February	648	720	87,178	7.43
March	667	732	87,366	7.63
April	663	740	87,523	7.58
May	656	752	88,040	7.45
June	673	742	88,496	7.60
July	703	796	89,628	7.84
August	697	794	90,411	7.71
September	695	772	91,104	7.63
October	682	773	91,749	7.43
November	685	761	92,751	7.39
December	693	783	93,678	7.40
<i>41-64 years, Multi-racial, 2018</i>				
January	672	762	93,755	7.17
February	669	740	94,212	7.10
March	678	758	94,641	7.16
April	665	743	94,935	7.00
May	670	753	95,384	7.02
June	662	743	95,840	6.91
July	668	747	96,473	6.92
August	678	766	97,153	6.98
September	655	732	97,691	6.70
October	649	746	98,130	6.61
November	664	760	98,770	6.72
December	655	737	99,491	6.58
<i>41-64 years, Multi-racial, 2019</i>				
January	586	656	95,265	6.15
February	582	650	95,738	6.08
March	575	649	96,164	5.98
April	584	663	96,652	6.04
May	596	671	97,141	6.14
June	600	666	97,671	6.14
July	605	669	98,178	6.16
August	606	667	98,643	6.14
September	601	662	99,316	6.05
October	617	679	100,754	6.12
November	610	669	101,402	6.02
December	615	664	101,972	6.03
<i>41-64 years, Multi-racial, 2020</i>				
January	583	641	103,284	5.64
February	596	662	103,828	5.74
March	622	679	104,711	5.94
April	609	657	105,174	5.79
May	607	657	105,805	5.74
June	603	646	106,432	5.67
July	601	659	107,430	5.59
August	604	671	107,983	5.59
September	611	658	108,778	5.62

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	616	667	109,465	5.63
November	613	662	110,373	5.55
December	622	676	111,274	5.59
<i>41-64 years, Multi-racial, 2021</i>				
January	599	651	115,697	5.18
February	607	642	116,458	5.21
March	639	686	117,060	5.46
April	656	709	117,753	5.57
May	639	696	118,491	5.39
June	641	697	119,256	5.37
July	645	709	120,136	5.37
August	649	709	121,099	5.36
September	645	693	122,058	5.28
October	646	702	122,157	5.29
November	641	685	123,056	5.21
December	642	705	123,743	5.19
<i>41-64 years, Multi-racial, 2022</i>				
January	595	653	125,641	4.74
February	589	634	126,323	4.66
March	588	640	126,943	4.63
April	579	625	127,282	4.55
May	570	626	128,055	4.45
June	564	607	128,596	4.39
July	547	594	129,047	4.24
August	548	592	129,309	4.24
September	535	570	129,756	4.12
October	525	581	129,866	4.04
November	526	569	130,138	4.04
December	514	550	130,435	3.94
<i>41-64 years, Multi-racial, 2023</i>				
January	520	567	134,600	3.86
February	519	555	134,748	3.85
March	541	583	134,999	4.01
April	524	568	134,544	3.89
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	59	64	6,011	9.82
February	60	67	5,954	10.08
March	57	64	5,927	9.62
April	51	54	5,912	8.63
May	54	58	5,937	9.10
June	54	59	5,908	9.14
July	54	59	5,880	9.18
August	*****	*****	5,863	9.38
September	*****	*****	5,858	9.56
October	*****	*****	5,836	9.77
November	*****	*****	5,839	9.93
December	*****	*****	5,870	9.54
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	6,122	8.98

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	6,045	8.93
March	*****	*****	6,049	8.27
April	*****	*****	6,050	8.43
May	*****	*****	6,082	9.04
June	*****	*****	6,117	8.17
July	*****	*****	6,161	8.28
August	*****	*****	6,120	8.50
September	*****	*****	6,147	8.46
October	49	52	6,138	7.98
November	51	53	6,134	8.31
December	47	51	6,092	7.72
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	52	54	6,383	8.15
February	51	55	6,376	8.00
March	56	60	6,423	8.72
April	57	62	6,445	8.84
May	58	62	6,474	8.96
June	58	64	6,494	8.93
July	59	66	6,424	9.18
August	57	59	6,440	8.85
September	58	59	6,497	8.93
October	59	60	7,300	8.08
November	58	63	7,263	7.99
December	58	61	7,208	8.05
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	7,508	8.12
February	*****	*****	7,439	8.20
March	*****	*****	7,437	7.80
April	*****	*****	7,434	8.07
May	*****	*****	7,400	7.84
June	*****	*****	7,455	7.38
July	*****	*****	7,458	7.78
August	*****	*****	7,475	7.63
September	*****	*****	7,491	7.48
October	*****	*****	7,473	7.49
November	*****	*****	7,442	6.99
December	*****	*****	7,395	7.03
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	7,630	6.82
February	*****	*****	7,566	7.40
March	*****	*****	7,567	7.66
April	*****	*****	7,591	8.30
May	*****	*****	7,597	7.77
June	*****	*****	7,664	7.44
July	*****	*****	7,650	7.06
August	*****	*****	7,661	7.05
September	*****	*****	7,655	6.92
October	*****	*****	6,845	7.89
November	*****	*****	6,778	8.11

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	6,760	7.99
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	6,795	7.06
February	*****	*****	6,736	6.83
March	*****	*****	6,727	6.84
April	*****	*****	6,709	7.30
May	*****	*****	6,702	7.31
June	*****	*****	6,782	7.23
July	*****	*****	6,790	7.36
August	*****	*****	6,747	6.67
September	*****	*****	6,752	6.66
October	*****	*****	6,763	6.80
November	*****	*****	6,722	6.84
December	*****	*****	6,681	6.89
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	7,180	6.27
February	*****	*****	2,222	2.70
March	*****	*****	2,203	2.72
April	*****	*****	2,182	2.75
<i>41-64 years, Unknown, 2017</i>				
January	99,053	111,400	12,457,237	7.95
February	100,451	112,670	12,432,733	8.08
March	102,825	116,156	12,437,198	8.27
April	102,122	114,753	12,410,412	8.23
May	102,208	115,722	12,390,568	8.25
June	101,752	114,421	12,371,936	8.22
July	100,810	113,397	12,311,701	8.19
August	100,368	112,936	12,300,912	8.16
September	96,937	108,587	12,106,761	8.01
October	96,185	107,863	12,082,260	7.96
November	95,593	106,553	12,066,550	7.92
December	95,196	105,964	12,045,318	7.90
<i>41-64 years, Unknown, 2018</i>				
January	87,543	97,611	11,684,674	7.49
February	88,319	97,543	11,648,103	7.58
March	90,005	100,030	11,633,490	7.74
April	89,833	99,473	11,602,545	7.74
May	90,127	100,014	11,591,873	7.78
June	89,252	98,560	11,581,229	7.71
July	88,255	97,637	11,547,154	7.64
August	87,948	97,643	11,541,338	7.62
September	87,051	96,016	11,533,741	7.55
October	86,811	95,911	11,522,546	7.53
November	85,958	94,829	11,505,350	7.47
December	85,141	93,887	11,488,227	7.41
<i>41-64 years, Unknown, 2019</i>				
January	79,904	88,049	11,342,622	7.04
February	80,810	88,349	11,306,626	7.15
March	82,389	90,571	11,296,863	7.29

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	82,207	90,509	11,264,884	7.30
May	82,197	90,532	11,245,048	7.31
June	81,529	89,157	11,212,672	7.27
July	81,117	88,942	11,195,047	7.25
August	80,398	88,203	11,170,303	7.20
September	79,530	86,832	11,163,159	7.12
October	79,286	86,738	11,143,236	7.12
November	78,487	85,332	11,120,779	7.06
December	77,396	84,260	11,099,753	6.97
<i>41-64 years, Unknown, 2020</i>				
January	72,958	79,467	11,083,591	6.58
February	74,160	80,965	11,033,981	6.72
March	76,817	83,493	11,018,371	6.97
April	76,268	82,377	10,962,349	6.96
May	75,341	81,429	10,918,298	6.90
June	75,410	81,709	10,880,708	6.93
July	74,797	81,074	10,825,206	6.91
August	74,067	80,413	10,789,357	6.86
September	73,409	79,676	10,695,898	6.86
October	72,854	78,980	10,663,363	6.83
November	72,006	77,534	10,648,633	6.76
December	71,139	77,054	10,630,953	6.69
<i>41-64 years, Unknown, 2021</i>				
January	67,393	72,511	10,710,534	6.29
February	67,977	72,808	10,682,123	6.36
March	70,086	75,640	10,679,552	6.56
April	70,173	75,716	10,664,561	6.58
May	69,759	75,217	10,657,858	6.55
June	69,456	74,991	10,656,083	6.52
July	68,764	74,177	10,644,397	6.46
August	68,011	73,440	10,649,352	6.39
September	67,343	72,664	10,640,396	6.33
October	66,613	71,690	10,626,644	6.27
November	65,615	70,317	10,626,661	6.17
December	64,516	69,290	10,631,592	6.07
<i>41-64 years, Unknown, 2022</i>				
January	61,244	65,772	10,798,714	5.67
February	62,206	66,622	10,778,755	5.77
March	64,151	69,089	10,781,165	5.95
April	64,143	69,046	10,769,793	5.96
May	63,806	68,930	10,756,833	5.93
June	63,392	68,488	10,760,273	5.89
July	62,685	67,618	10,728,289	5.84
August	62,397	67,493	10,716,282	5.82
September	61,900	66,746	10,686,916	5.79
October	61,189	65,812	10,665,859	5.74
November	60,720	65,309	10,653,675	5.70
December	60,277	64,858	10,641,141	5.66
<i>41-64 years, Unknown, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	39,973	43,218	7,626,914	5.24
February	38,864	41,688	7,396,577	5.25
March	4,617	5,062	1,701,375	2.71
April	4,619	5,044	1,727,642	2.67
<i>41-64 years, White, 2017</i>				
January	38,585	42,256	3,428,603	11.25
February	37,948	41,280	3,415,934	11.11
March	38,027	41,411	3,412,841	11.14
April	37,566	40,797	3,394,065	11.07
May	37,392	40,777	3,375,254	11.08
June	37,106	40,510	3,374,048	11.00
July	36,871	40,276	3,382,892	10.90
August	36,761	40,207	3,380,066	10.88
September	36,350	39,578	3,374,709	10.77
October	36,140	39,350	3,366,961	10.73
November	35,801	38,899	3,358,871	10.66
December	35,445	38,338	3,355,368	10.56
<i>41-64 years, White, 2018</i>				
January	34,221	37,306	3,347,708	10.22
February	34,038	36,760	3,331,530	10.22
March	34,275	36,983	3,326,741	10.30
April	34,090	36,757	3,306,298	10.31
May	34,161	36,927	3,290,729	10.38
June	33,934	36,533	3,287,842	10.32
July	33,889	36,566	3,289,188	10.30
August	33,720	36,522	3,282,731	10.27
September	33,277	35,822	3,273,483	10.17
October	33,094	35,688	3,260,239	10.15
November	32,565	35,137	3,247,039	10.03
December	32,306	34,705	3,235,735	9.98
<i>41-64 years, White, 2019</i>				
January	31,067	33,538	3,211,531	9.67
February	30,955	33,086	3,191,483	9.70
March	31,212	33,298	3,184,797	9.80
April	31,150	33,361	3,162,889	9.85
May	30,979	33,209	3,143,455	9.86
June	30,731	32,778	3,133,907	9.81
July	30,747	32,976	3,129,514	9.82
August	30,379	32,496	3,120,104	9.74
September	30,069	32,102	3,106,474	9.68
October	29,792	31,879	3,092,681	9.63
November	29,472	31,347	3,080,841	9.57
December	29,179	31,156	3,068,745	9.51
<i>41-64 years, White, 2020</i>				
January	27,747	29,640	3,063,470	9.06
February	27,753	29,590	3,040,743	9.13
March	28,090	29,846	3,029,592	9.27
April	27,947	29,524	3,016,119	9.27
May	27,943	29,523	3,011,671	9.28

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	28,108	29,769	3,003,090	9.36
July	28,157	29,896	3,001,067	9.38
August	27,986	29,607	2,988,184	9.37
September	27,740	29,406	2,975,884	9.32
October	27,379	28,958	2,958,041	9.26
November	27,037	28,536	2,945,131	9.18
December	26,879	28,519	2,935,549	9.16
<i>41-64 years, White, 2021</i>				
January	25,365	26,714	2,889,027	8.78
February	25,219	26,449	2,865,383	8.80
March	25,514	26,847	2,850,515	8.95
April	25,392	26,797	2,828,621	8.98
May	25,175	26,477	2,813,732	8.95
June	25,024	26,412	2,805,880	8.92
July	24,960	26,324	2,804,793	8.90
August	24,632	26,029	2,795,979	8.81
September	24,189	25,539	2,776,992	8.71
October	23,859	25,121	2,759,749	8.65
November	23,430	24,701	2,743,967	8.54
December	23,283	24,498	2,734,792	8.51
<i>41-64 years, White, 2022</i>				
January	21,845	22,978	2,692,251	8.11
February	21,550	22,546	2,665,907	8.08
March	21,593	22,731	2,658,017	8.12
April	21,283	22,318	2,639,120	8.06
May	21,111	22,226	2,629,259	8.03
June	20,959	22,060	2,620,297	8.00
July	20,661	21,801	2,613,977	7.90
August	20,523	21,637	2,598,805	7.90
September	20,253	21,307	2,587,993	7.83
October	20,076	21,106	2,569,126	7.81
November	19,882	20,838	2,553,280	7.79
December	19,559	20,540	2,545,361	7.68
<i>41-64 years, White, 2023</i>				
January	8,251	8,721	1,267,714	6.51
February	3,721	3,982	770,758	4.83
March	3,819	4,090	770,937	4.95
April	3,773	4,077	768,336	4.91
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	556	633	43,335	12.83
February	553	618	43,447	12.73
March	573	650	43,629	13.13
April	561	648	43,511	12.89
May	567	635	43,242	13.11
June	560	633	43,280	12.94
July	560	653	43,680	12.82
August	546	627	43,870	12.45
September	533	598	44,065	12.10
October	537	620	44,154	12.16

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	538	623	44,282	12.15
December	534	594	44,335	12.04
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	528	592	45,306	11.65
February	529	588	45,315	11.67
March	530	590	45,411	11.67
April	516	579	45,235	11.41
May	527	608	44,961	11.72
June	521	577	45,010	11.58
July	517	583	45,356	11.40
August	516	591	45,389	11.37
September	507	559	45,405	11.17
October	496	561	45,438	10.92
November	500	553	45,353	11.02
December	492	547	45,364	10.85
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	501	557	47,879	10.46
February	502	564	47,816	10.50
March	509	577	47,745	10.66
April	515	571	47,392	10.87
May	506	568	46,845	10.80
June	509	566	46,790	10.88
July	492	557	47,047	10.46
August	479	541	47,131	10.16
September	470	517	47,071	9.98
October	469	513	47,089	9.96
November	464	504	47,084	9.85
December	450	505	47,060	9.56
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	443	486	47,846	9.26
February	439	494	47,491	9.24
March	442	495	47,326	9.34
April	438	480	47,251	9.27
May	424	468	47,184	8.99
June	428	477	47,151	9.08
July	440	485	47,081	9.35
August	428	469	46,809	9.14
September	420	476	46,744	8.99
October	411	458	46,595	8.82
November	406	442	46,521	8.73
December	402	433	46,345	8.67
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	376	407	46,186	8.14
February	372	408	45,860	8.11
March	381	417	45,605	8.35
April	387	422	45,331	8.54
May	389	423	45,118	8.62
June	390	435	45,004	8.67
July	388	431	45,075	8.61

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	382	429	44,895	8.51
September	373	422	44,588	8.37
October	360	398	44,433	8.10
November	363	402	44,219	8.21
December	363	400	44,100	8.23
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	337	372	43,481	7.75
February	333	365	43,059	7.73
March	325	359	42,709	7.61
April	327	360	42,354	7.72
May	326	361	42,233	7.72
June	320	349	42,015	7.62
July	309	335	42,006	7.36
August	305	335	41,839	7.29
September	298	331	41,569	7.17
October	288	321	41,360	6.96
November	298	331	41,259	7.22
December	304	330	41,180	7.38
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	53	54	10,505	5.05
February	*****	*****	2,414	4.97
March	*****	*****	2,392	5.43
April	*****	*****	2,357	5.52
<i>65-74 years, Asian, 2017</i>				
January	2,489	2,666	244,470	10.18
February	2,478	2,640	245,077	10.11
March	2,485	2,622	245,734	10.11
April	2,479	2,634	246,473	10.06
May	2,482	2,642	246,906	10.05
June	2,472	2,621	247,271	10.00
July	2,486	2,657	250,110	9.94
August	2,451	2,597	251,155	9.76
September	2,433	2,606	251,664	9.67
October	2,474	2,630	252,523	9.80
November	2,482	2,612	252,576	9.83
December	2,475	2,620	253,059	9.78
<i>65-74 years, Asian, 2018</i>				
January	2,419	2,573	257,553	9.39
February	2,395	2,516	258,263	9.27
March	2,447	2,582	259,219	9.44
April	2,448	2,575	258,918	9.45
May	2,450	2,577	258,835	9.47
June	2,412	2,539	259,525	9.29
July	2,403	2,538	262,033	9.17
August	2,412	2,532	263,016	9.17
September	2,418	2,561	263,851	9.16
October	2,417	2,534	265,021	9.12
November	2,407	2,516	265,061	9.08
December	2,374	2,503	265,665	8.94

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, Asian, 2019</i>				
January	2,364	2,497	271,483	8.71
February	2,388	2,515	272,302	8.77
March	2,417	2,521	273,380	8.84
April	2,395	2,504	274,125	8.74
May	2,383	2,496	274,337	8.69
June	2,363	2,460	274,987	8.59
July	2,361	2,474	277,583	8.51
August	2,360	2,466	278,822	8.46
September	2,344	2,433	279,581	8.38
October	2,341	2,445	280,952	8.33
November	2,323	2,434	281,794	8.24
December	2,333	2,444	283,201	8.24
<i>65-74 years, Asian, 2020</i>				
January	2,263	2,373	285,759	7.92
February	2,278	2,371	286,415	7.95
March	2,326	2,404	287,508	8.09
April	2,317	2,391	288,594	8.03
May	2,312	2,394	289,542	7.99
June	2,310	2,414	290,474	7.95
July	2,329	2,427	293,187	7.94
August	2,340	2,436	294,164	7.95
September	2,366	2,467	295,333	8.01
October	2,362	2,464	296,891	7.96
November	2,354	2,433	298,265	7.89
December	2,366	2,449	299,512	7.90
<i>65-74 years, Asian, 2021</i>				
January	2,297	2,371	298,334	7.70
February	2,295	2,367	298,778	7.68
March	2,346	2,431	299,366	7.84
April	2,347	2,450	299,312	7.84
May	2,325	2,396	299,842	7.75
June	2,333	2,424	300,456	7.76
July	2,296	2,374	302,821	7.58
August	2,304	2,382	303,695	7.59
September	2,296	2,362	304,250	7.55
October	2,284	2,363	305,099	7.49
November	2,301	2,369	305,663	7.53
December	2,295	2,381	306,573	7.49
<i>65-74 years, Asian, 2022</i>				
January	2,204	2,293	305,378	7.22
February	2,164	2,241	305,242	7.09
March	2,181	2,256	305,475	7.14
April	2,191	2,271	305,304	7.18
May	2,184	2,267	305,896	7.14
June	2,149	2,237	306,375	7.01
July	2,120	2,194	308,375	6.87
August	2,085	2,160	309,119	6.74
September	2,082	2,151	309,441	6.73

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	2,071	2,144	310,280	6.67
November	2,054	2,137	310,649	6.61
December	2,056	2,117	311,399	6.60
<i>65-74 years, Asian, 2023</i>				
January	505	521	89,864	5.62
February	135	137	35,764	3.77
March	136	144	35,842	3.79
April	135	139	35,830	3.77
<i>65-74 years, Black or African American, 2017</i>				
January	34,375	37,788	1,038,765	33.09
February	34,334	37,302	1,040,353	33.00
March	34,885	38,091	1,042,894	33.45
April	34,815	37,861	1,041,377	33.43
May	34,730	38,065	1,038,044	33.46
June	34,673	37,899	1,039,176	33.37
July	34,774	38,011	1,047,362	33.20
August	34,670	37,915	1,049,047	33.05
September	34,513	37,613	1,051,492	32.82
October	34,532	37,626	1,053,539	32.78
November	34,266	37,204	1,053,572	32.52
December	34,275	37,148	1,056,433	32.44
<i>65-74 years, Black or African American, 2018</i>				
January	32,733	35,672	1,052,460	31.10
February	32,938	35,477	1,052,586	31.29
March	33,370	36,150	1,054,054	31.66
April	33,351	36,121	1,050,686	31.74
May	33,452	36,216	1,047,702	31.93
June	33,288	35,940	1,048,529	31.75
July	33,361	36,084	1,054,625	31.63
August	33,326	36,009	1,057,389	31.52
September	33,181	35,657	1,059,020	31.33
October	33,234	35,826	1,060,519	31.34
November	33,064	35,678	1,061,825	31.14
December	33,078	35,532	1,063,954	31.09
<i>65-74 years, Black or African American, 2019</i>				
January	32,230	34,690	1,083,300	29.75
February	32,396	34,664	1,085,344	29.85
March	32,983	35,314	1,088,557	30.30
April	33,083	35,351	1,088,466	30.39
May	33,087	35,420	1,086,672	30.45
June	33,018	35,292	1,087,194	30.37
July	33,136	35,517	1,093,693	30.30
August	33,102	35,412	1,096,689	30.18
September	33,084	35,327	1,098,534	30.12
October	33,178	35,513	1,101,823	30.11
November	33,006	35,111	1,105,469	29.86
December	32,917	35,174	1,109,008	29.68
<i>65-74 years, Black or African American, 2020</i>				
January	31,438	33,539	1,119,689	28.08

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	31,937	33,874	1,119,349	28.53
March	32,891	34,985	1,120,234	29.36
April	33,016	34,808	1,121,504	29.44
May	32,963	34,707	1,121,472	29.39
June	33,110	35,069	1,122,942	29.49
July	33,157	35,064	1,130,245	29.34
August	33,173	35,103	1,131,442	29.32
September	33,080	35,060	1,134,446	29.16
October	33,080	35,045	1,136,365	29.11
November	32,921	34,682	1,139,170	28.90
December	33,024	34,972	1,142,483	28.91
<i>65-74 years, Black or African American, 2021</i>				
January	30,941	32,597	1,126,576	27.46
February	31,238	32,652	1,123,774	27.80
March	32,116	33,747	1,124,532	28.56
April	32,122	33,873	1,122,509	28.62
May	32,137	33,817	1,121,811	28.65
June	32,151	33,883	1,124,119	28.60
July	31,975	33,725	1,131,261	28.26
August	31,920	33,632	1,134,035	28.15
September	31,796	33,613	1,134,180	28.03
October	31,806	33,474	1,134,320	28.04
November	31,699	33,197	1,134,784	27.93
December	31,572	33,200	1,136,272	27.79
<i>65-74 years, Black or African American, 2022</i>				
January	29,470	30,926	1,119,739	26.32
February	29,201	30,494	1,114,220	26.21
March	29,433	30,883	1,113,390	26.44
April	29,048	30,526	1,109,473	26.18
May	28,903	30,424	1,108,368	26.08
June	28,838	30,337	1,110,170	25.98
July	28,771	30,274	1,115,860	25.78
August	28,789	30,266	1,116,088	25.79
September	28,579	30,014	1,114,971	25.63
October	28,553	30,066	1,115,912	25.59
November	28,327	29,765	1,116,563	25.37
December	28,225	29,592	1,118,462	25.24
<i>65-74 years, Black or African American, 2023</i>				
January	12,701	13,271	595,632	21.32
February	1,995	2,090	141,071	14.14
March	2,157	2,264	141,308	15.26
April	2,191	2,319	141,141	15.52
<i>65-74 years, Multi-racial, 2017</i>				
January	89	94	5,586	15.93
February	96	101	5,650	16.99
March	94	102	5,679	16.55
April	86	92	5,742	14.98
May	86	91	5,810	14.80
June	93	102	5,879	15.82

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	94	105	5,971	15.74
August	97	103	6,054	16.02
September	96	102	6,135	15.65
October	97	108	6,193	15.66
November	99	104	6,260	15.81
December	100	106	6,361	15.72
<i>65-74 years, Multi-racial, 2018</i>				
January	98	107	6,382	15.36
February	103	117	6,446	15.98
March	110	120	6,510	16.90
April	110	123	6,558	16.77
May	107	119	6,629	16.14
June	105	114	6,705	15.66
July	106	114	6,814	15.56
August	102	107	6,916	14.75
September	100	109	6,981	14.32
October	108	118	7,044	15.33
November	99	105	7,131	13.88
December	102	110	7,243	14.08
<i>65-74 years, Multi-racial, 2019</i>				
January	94	99	5,685	16.53
February	95	99	5,739	16.55
March	98	106	5,815	16.85
April	101	112	5,892	17.14
May	100	106	5,963	16.77
June	98	105	6,014	16.30
July	96	102	6,087	15.77
August	95	97	6,192	15.34
September	102	107	6,292	16.21
October	106	112	6,534	16.22
November	104	114	6,612	15.73
December	105	110	6,678	15.72
<i>65-74 years, Multi-racial, 2020</i>				
January	90	97	6,657	13.52
February	91	100	6,736	13.51
March	99	109	6,849	14.45
April	101	114	6,916	14.60
May	97	110	6,965	13.93
June	98	104	7,040	13.92
July	102	112	7,134	14.30
August	99	104	7,232	13.69
September	94	105	7,314	12.85
October	94	106	7,366	12.76
November	96	105	7,457	12.87
December	95	105	7,510	12.65
<i>65-74 years, Multi-racial, 2021</i>				
January	90	99	7,288	12.35
February	94	100	7,343	12.80
March	96	106	7,440	12.90

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	97	100	7,492	12.95
May	90	94	7,559	11.91
June	87	95	7,608	11.44
July	92	97	7,726	11.91
August	92	99	7,788	11.81
September	93	106	7,899	11.77
October	94	106	7,850	11.97
November	98	102	7,951	12.33
December	96	108	8,076	11.89
<i>65-74 years, Multi-racial, 2022</i>				
January	96	104	8,135	11.80
February	99	108	8,190	12.09
March	102	112	8,326	12.25
April	103	110	8,379	12.29
May	103	107	8,460	12.17
June	102	107	8,537	11.95
July	106	113	8,604	12.32
August	106	112	8,661	12.24
September	105	112	8,727	12.03
October	106	113	8,833	12.00
November	106	113	8,925	11.88
December	104	112	9,005	11.55
<i>65-74 years, Multi-racial, 2023</i>				
January	101	106	9,222	10.95
February	99	103	9,259	10.69
March	107	115	9,387	11.40
April	113	120	9,461	11.94
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	262	273	22,374	11.71
February	271	281	22,245	12.18
March	280	288	22,204	12.61
April	274	286	22,150	12.37
May	278	288	22,111	12.57
June	278	294	22,063	12.60
July	274	283	22,119	12.39
August	267	275	22,121	12.07
September	268	284	22,125	12.11
October	265	273	22,149	11.96
November	254	259	22,143	11.47
December	265	281	22,180	11.95
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	263	273	24,100	10.91
February	261	268	23,996	10.88
March	266	274	23,882	11.14
April	274	287	23,831	11.50
May	271	283	23,861	11.36
June	275	288	23,901	11.51
July	276	283	24,073	11.47
August	271	283	24,134	11.23

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	259	272	24,147	10.73
October	259	267	24,200	10.70
November	258	271	24,263	10.63
December	259	272	24,242	10.68
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	269	280	27,139	9.91
February	278	289	27,130	10.25
March	289	304	27,213	10.62
April	291	312	27,343	10.64
May	288	294	27,506	10.47
June	295	303	27,600	10.69
July	298	315	27,735	10.74
August	302	312	27,813	10.86
September	303	315	27,900	10.86
October	300	313	28,060	10.69
November	290	300	28,040	10.34
December	293	310	27,992	10.47
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	288	300	29,506	9.76
February	298	310	29,503	10.10
March	301	316	29,562	10.18
April	298	309	29,571	10.08
May	296	304	29,622	9.99
June	290	301	29,711	9.76
July	284	295	29,938	9.49
August	280	291	30,148	9.29
September	280	291	30,363	9.22
October	277	285	30,543	9.07
November	281	291	30,637	9.17
December	280	288	30,695	9.12
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	274	283	31,881	8.59
February	286	292	31,748	9.01
March	304	312	31,800	9.56
April	302	314	31,839	9.49
May	308	320	31,920	9.65
June	311	318	32,061	9.70
July	296	306	32,339	9.15
August	298	312	32,404	9.20
September	301	315	32,509	9.26
October	295	302	32,395	9.11
November	302	311	32,278	9.36
December	298	308	32,169	9.26
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	276	282	32,369	8.53
February	265	272	31,926	8.30
March	274	284	31,874	8.60
April	273	278	31,778	8.59
May	272	281	31,756	8.57

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	276	284	31,864	8.66
July	270	282	32,070	8.42
August	272	282	32,029	8.49
September	271	274	32,056	8.45
October	274	288	32,076	8.54
November	276	280	32,027	8.62
December	270	273	32,037	8.43
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	274	286	35,625	7.69
February	*****	*****	300	3.33
March	*****	*****	304	3.29
April	*****	*****	304	3.29
<i>65-74 years, Unknown, 2017</i>				
January	29,581	32,248	1,820,819	16.25
February	29,668	32,157	1,823,600	16.27
March	30,031	32,641	1,829,996	16.41
April	29,792	32,268	1,833,896	16.25
May	29,782	32,435	1,839,150	16.19
June	29,649	32,188	1,845,039	16.07
July	29,327	31,869	1,854,425	15.81
August	29,316	31,821	1,863,178	15.73
September	28,866	31,248	1,857,365	15.54
October	28,765	31,169	1,863,610	15.44
November	28,667	31,015	1,867,759	15.35
December	28,538	30,699	1,874,784	15.22
<i>65-74 years, Unknown, 2018</i>				
January	27,447	29,595	1,879,302	14.60
February	27,513	29,512	1,880,327	14.63
March	27,908	29,933	1,887,649	14.78
April	28,028	30,083	1,891,798	14.82
May	28,129	30,324	1,895,551	14.84
June	28,071	30,110	1,901,574	14.76
July	27,934	29,957	1,909,929	14.63
August	27,909	29,960	1,917,851	14.55
September	27,656	29,627	1,926,036	14.36
October	27,683	29,743	1,933,159	14.32
November	27,548	29,540	1,939,361	14.20
December	27,414	29,293	1,948,712	14.07
<i>65-74 years, Unknown, 2019</i>				
January	25,679	27,452	1,946,196	13.19
February	26,073	27,837	1,947,463	13.39
March	26,704	28,413	1,957,819	13.64
April	26,835	28,612	1,962,137	13.68
May	26,903	28,850	1,968,430	13.67
June	26,911	28,650	1,978,741	13.60
July	27,010	28,867	1,997,212	13.52
August	26,964	28,797	2,010,967	13.41
September	26,874	28,595	2,024,954	13.27
October	26,954	28,802	2,040,592	13.21

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	26,842	28,492	2,051,184	13.09
December	26,859	28,589	2,063,376	13.02
<i>65-74 years, Unknown, 2020</i>				
January	25,934	27,516	2,143,399	12.10
February	26,532	28,108	2,137,743	12.41
March	27,584	29,157	2,144,013	12.87
April	27,656	29,166	2,147,969	12.88
May	27,607	29,147	2,156,413	12.80
June	27,765	29,409	2,162,872	12.84
July	27,789	29,514	2,175,105	12.78
August	27,775	29,419	2,177,877	12.75
September	27,596	29,270	2,180,528	12.66
October	27,605	29,261	2,186,933	12.62
November	27,497	28,977	2,194,447	12.53
December	27,505	29,140	2,203,876	12.48
<i>65-74 years, Unknown, 2021</i>				
January	26,470	28,010	2,237,845	11.83
February	26,810	28,102	2,234,449	12.00
March	27,532	28,965	2,241,027	12.29
April	27,622	29,174	2,242,816	12.32
May	27,475	28,950	2,246,426	12.23
June	27,383	28,976	2,253,037	12.15
July	27,255	28,814	2,265,014	12.03
August	27,118	28,594	2,274,191	11.92
September	27,043	28,551	2,281,187	11.85
October	26,805	28,361	2,285,376	11.73
November	26,615	28,037	2,289,410	11.63
December	26,534	27,902	2,297,721	11.55
<i>65-74 years, Unknown, 2022</i>				
January	24,842	26,110	2,329,161	10.67
February	24,575	25,674	2,322,680	10.58
March	24,637	25,856	2,329,720	10.58
April	24,139	25,450	2,334,222	10.34
May	23,935	25,222	2,338,923	10.23
June	23,776	25,053	2,345,481	10.14
July	23,611	24,954	2,355,089	10.03
August	23,514	24,874	2,360,407	9.96
September	23,403	24,677	2,368,731	9.88
October	23,262	24,538	2,378,958	9.78
November	23,175	24,405	2,386,670	9.71
December	23,151	24,330	2,398,890	9.65
<i>65-74 years, Unknown, 2023</i>				
January	14,085	14,821	1,631,458	8.63
February	13,491	14,172	1,389,704	9.71
March	1,921	2,022	437,369	4.39
April	1,898	2,007	442,266	4.29
<i>65-74 years, White, 2017</i>				
January	195,810	211,327	9,016,281	21.72
February	194,230	207,680	9,017,781	21.54

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
March	195,198	209,550	9,026,578	21.62
April	193,655	207,698	9,022,573	21.46
May	193,133	207,568	9,014,076	21.43
June	192,439	206,468	9,018,377	21.34
July	192,176	206,696	9,083,352	21.16
August	191,605	205,586	9,098,238	21.06
September	189,991	203,594	9,111,175	20.85
October	189,454	203,647	9,114,553	20.79
November	187,864	200,950	9,097,299	20.65
December	186,740	198,979	9,084,484	20.56
<i>65-74 years, White, 2018</i>				
January	182,924	196,178	9,186,115	19.91
February	182,399	193,900	9,181,357	19.87
March	183,702	195,744	9,185,509	20.00
April	183,406	195,257	9,174,280	19.99
May	183,753	195,883	9,166,776	20.05
June	183,151	194,618	9,172,707	19.97
July	182,805	194,695	9,199,887	19.87
August	182,125	194,221	9,216,912	19.76
September	180,859	192,046	9,233,780	19.59
October	180,472	191,840	9,241,513	19.53
November	179,193	190,357	9,234,654	19.40
December	178,176	188,733	9,231,761	19.30
<i>65-74 years, White, 2019</i>				
January	175,913	186,603	9,484,308	18.55
February	176,909	186,660	9,490,596	18.64
March	178,947	188,807	9,503,943	18.83
April	179,609	190,080	9,506,548	18.89
May	179,265	190,252	9,507,242	18.86
June	178,547	188,479	9,517,574	18.76
July	178,262	188,756	9,557,118	18.65
August	177,164	187,565	9,576,190	18.50
September	176,031	185,842	9,593,421	18.35
October	175,736	185,894	9,606,299	18.29
November	174,288	183,505	9,606,127	18.14
December	173,820	183,553	9,602,848	18.10
<i>65-74 years, White, 2020</i>				
January	170,607	180,049	9,844,397	17.33
February	171,525	180,412	9,836,909	17.44
March	174,015	182,798	9,845,076	17.68
April	173,466	181,386	9,863,410	17.59
May	173,284	181,592	9,888,865	17.52
June	173,687	182,451	9,906,686	17.53
July	173,489	182,533	9,946,458	17.44
August	172,835	181,552	9,960,988	17.35
September	172,295	180,855	9,979,141	17.27
October	171,675	180,332	9,988,407	17.19
November	170,427	178,528	9,990,718	17.06
December	170,314	178,757	9,983,299	17.06

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, White, 2021</i>				
January	164,935	172,750	9,963,853	16.55
February	165,057	171,867	9,958,632	16.57
March	166,905	174,762	9,964,673	16.75
April	166,429	174,418	9,955,101	16.72
May	165,702	173,420	9,953,010	16.65
June	165,430	173,488	9,954,957	16.62
July	164,900	173,009	9,988,835	16.51
August	163,874	171,869	9,996,287	16.39
September	162,541	170,645	9,987,015	16.28
October	161,499	169,085	9,970,048	16.20
November	159,981	167,193	9,939,593	16.10
December	159,151	166,613	9,910,026	16.06
<i>65-74 years, White, 2022</i>				
January	153,153	160,451	9,861,513	15.53
February	151,492	157,445	9,824,754	15.42
March	151,669	158,551	9,808,676	15.46
April	149,798	156,507	9,778,761	15.32
May	148,947	155,657	9,766,317	15.25
June	148,138	154,828	9,755,089	15.19
July	147,354	154,128	9,773,156	15.08
August	146,618	153,435	9,766,424	15.01
September	145,526	152,083	9,756,088	14.92
October	144,611	151,112	9,748,594	14.83
November	143,245	149,571	9,727,831	14.73
December	142,131	148,285	9,707,029	14.64
<i>65-74 years, White, 2023</i>				
January	25,641	26,664	2,479,662	10.34
February	6,508	6,824	843,691	7.71
March	7,107	7,386	842,524	8.44
April	7,252	7,634	840,240	8.63
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	308	360	22,850	13.48
February	291	333	22,855	12.73
March	298	345	22,926	13.00
April	306	362	22,857	13.39
May	299	342	22,727	13.16
June	294	340	22,729	12.94
July	306	351	22,828	13.40
August	300	339	22,884	13.11
September	303	354	22,902	13.23
October	314	356	22,891	13.72
November	309	356	22,896	13.50
December	303	340	22,898	13.23
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	302	338	23,181	13.03
February	300	345	23,125	12.97
March	298	332	23,174	12.86
April	295	327	23,118	12.76

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	287	334	23,018	12.47
June	280	321	23,078	12.13
July	268	302	23,179	11.56
August	281	313	23,227	12.10
September	284	318	23,291	12.19
October	285	328	23,333	12.21
November	283	319	23,311	12.14
December	273	304	23,334	11.70
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	264	298	24,532	10.76
February	272	310	24,574	11.07
March	279	312	24,641	11.32
April	274	317	24,583	11.15
May	279	315	24,443	11.41
June	275	303	24,438	11.25
July	277	314	24,543	11.29
August	273	301	24,618	11.09
September	273	296	24,627	11.09
October	264	295	24,665	10.70
November	257	288	24,664	10.42
December	252	273	24,664	10.22
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	256	284	25,033	10.23
February	259	290	24,897	10.40
March	253	284	24,879	10.17
April	254	271	24,821	10.23
May	245	270	24,780	9.89
June	252	276	24,718	10.19
July	244	263	24,713	9.87
August	242	261	24,665	9.81
September	238	261	24,648	9.66
October	231	244	24,555	9.41
November	233	259	24,455	9.53
December	235	261	24,370	9.64
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	227	250	24,185	9.39
February	218	246	23,981	9.09
March	230	251	23,849	9.64
April	226	246	23,734	9.52
May	215	242	23,661	9.09
June	215	249	23,657	9.09
July	215	232	23,716	9.07
August	216	231	23,757	9.09
September	218	241	23,738	9.18
October	215	238	23,866	9.01
November	212	231	23,890	8.87
December	209	231	23,945	8.73
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	23,685	8.87

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	23,583	8.86
March	*****	*****	23,606	9.40
April	*****	*****	23,487	8.98
May	*****	*****	23,531	8.75
June	*****	*****	23,594	8.73
July	*****	*****	23,672	8.70
August	*****	*****	23,746	8.59
September	*****	*****	23,759	8.59
October	*****	*****	23,751	8.59
November	*****	*****	23,748	8.76
December	*****	*****	23,758	8.67
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	5,552	5.94
February	*****	*****	1,165	1.72
March	*****	*****	1,160	1.72
April	*****	*****	1,162	0.86
<i>75-84 years, Asian, 2017</i>				
January	1,735	1,837	147,661	11.75
February	1,723	1,834	148,049	11.64
March	1,756	1,856	148,433	11.83
April	1,762	1,859	148,973	11.83
May	1,753	1,856	149,650	11.71
June	1,740	1,839	149,686	11.62
July	1,729	1,814	150,609	11.48
August	1,713	1,817	150,949	11.35
September	1,670	1,780	151,029	11.06
October	1,671	1,755	151,364	11.04
November	1,625	1,725	151,321	10.74
December	1,620	1,709	151,875	10.67
<i>75-84 years, Asian, 2018</i>				
January	1,604	1,703	152,473	10.52
February	1,605	1,687	152,534	10.52
March	1,612	1,684	152,881	10.54
April	1,601	1,674	152,561	10.49
May	1,610	1,688	152,438	10.56
June	1,622	1,701	152,521	10.63
July	1,615	1,699	153,288	10.54
August	1,631	1,716	153,682	10.61
September	1,604	1,695	153,668	10.44
October	1,599	1,685	154,197	10.37
November	1,588	1,679	154,077	10.31
December	1,559	1,643	154,526	10.09
<i>75-84 years, Asian, 2019</i>				
January	1,534	1,628	155,246	9.88
February	1,526	1,607	155,312	9.83
March	1,538	1,605	155,703	9.88
April	1,527	1,599	155,870	9.80
May	1,544	1,606	155,820	9.91
June	1,537	1,606	155,990	9.85

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	1,556	1,607	156,891	9.92
August	1,527	1,605	157,326	9.71
September	1,536	1,609	157,587	9.75
October	1,509	1,589	158,469	9.52
November	1,499	1,557	158,562	9.45
December	1,493	1,575	159,173	9.38
<i>75-84 years, Asian, 2020</i>				
January	1,459	1,538	158,608	9.20
February	1,432	1,496	158,645	9.03
March	1,448	1,513	158,910	9.11
April	1,431	1,474	159,002	9.00
May	1,409	1,443	159,099	8.86
June	1,428	1,498	159,252	8.97
July	1,437	1,492	159,865	8.99
August	1,410	1,454	159,919	8.82
September	1,396	1,466	159,928	8.73
October	1,388	1,439	160,232	8.66
November	1,362	1,403	160,115	8.51
December	1,351	1,425	160,569	8.41
<i>75-84 years, Asian, 2021</i>				
January	1,304	1,353	159,114	8.20
February	1,307	1,345	158,998	8.22
March	1,316	1,366	159,148	8.27
April	1,314	1,365	158,956	8.27
May	1,326	1,380	159,194	8.33
June	1,317	1,357	159,580	8.25
July	1,302	1,354	160,562	8.11
August	1,300	1,371	161,127	8.07
September	1,299	1,354	161,376	8.05
October	1,271	1,326	161,927	7.85
November	1,272	1,323	162,271	7.84
December	1,253	1,302	163,033	7.69
<i>75-84 years, Asian, 2022</i>				
January	1,205	1,256	161,499	7.46
February	1,195	1,246	161,680	7.39
March	1,228	1,276	162,133	7.57
April	1,203	1,237	162,184	7.42
May	1,210	1,254	162,453	7.45
June	1,193	1,240	163,047	7.32
July	1,181	1,223	163,823	7.21
August	1,168	1,217	164,440	7.10
September	1,142	1,185	164,724	6.93
October	1,144	1,190	165,441	6.91
November	1,149	1,205	165,757	6.93
December	1,128	1,171	166,430	6.78
<i>75-84 years, Asian, 2023</i>				
January	167	172	35,987	4.64
February	36	37	12,053	2.99
March	38	38	12,194	3.12

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	39	40	12,326	3.16
<i>75-84 years, Black or African American, 2017</i>				
January	16,604	18,218	506,522	32.78
February	16,485	17,887	506,524	32.55
March	16,641	18,139	507,682	32.78
April	16,506	17,944	507,021	32.55
May	16,392	17,845	505,825	32.41
June	16,334	17,799	505,676	32.30
July	16,322	17,822	507,577	32.16
August	16,257	17,724	508,417	31.98
September	16,075	17,454	509,498	31.55
October	16,003	17,480	510,644	31.34
November	15,889	17,216	511,110	31.09
December	15,856	17,122	512,629	30.93
<i>75-84 years, Black or African American, 2018</i>				
January	15,136	16,415	505,950	29.92
February	15,032	16,241	505,695	29.73
March	15,255	16,479	507,004	30.09
April	15,242	16,370	506,611	30.09
May	15,250	16,515	506,068	30.13
June	15,218	16,425	506,542	30.04
July	15,168	16,331	508,026	29.86
August	15,163	16,383	509,272	29.77
September	15,022	16,119	510,232	29.44
October	15,062	16,155	511,069	29.47
November	14,948	16,102	511,341	29.23
December	14,885	15,949	512,217	29.06
<i>75-84 years, Black or African American, 2019</i>				
January	14,559	15,723	514,865	28.28
February	14,624	15,611	515,081	28.39
March	14,745	15,700	516,546	28.55
April	14,805	15,861	516,352	28.67
May	14,801	15,840	515,396	28.72
June	14,736	15,684	515,588	28.58
July	14,746	15,817	517,214	28.51
August	14,679	15,718	519,041	28.28
September	14,606	15,581	519,307	28.13
October	14,611	15,638	520,389	28.08
November	14,512	15,428	521,222	27.84
December	14,461	15,426	522,911	27.65
<i>75-84 years, Black or African American, 2020</i>				
January	13,917	14,856	527,394	26.39
February	14,174	15,074	526,993	26.90
March	14,539	15,403	527,608	27.56
April	14,529	15,328	527,804	27.53
May	14,451	15,225	525,781	27.48
June	14,430	15,289	525,295	27.47
July	14,444	15,265	526,560	27.43
August	14,428	15,235	526,376	27.41

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	14,358	15,196	526,564	27.27
October	14,368	15,154	526,824	27.27
November	14,299	15,012	527,353	27.11
December	14,312	15,082	528,280	27.09
<i>75-84 years, Black or African American, 2021</i>				
January	13,591	14,355	518,346	26.22
February	13,609	14,262	515,999	26.37
March	13,966	14,686	515,820	27.08
April	14,008	14,792	514,773	27.21
May	13,937	14,676	514,816	27.07
June	13,933	14,711	515,653	27.02
July	13,882	14,675	517,572	26.82
August	13,877	14,647	518,981	26.74
September	13,720	14,467	520,223	26.37
October	13,614	14,350	521,749	26.09
November	13,617	14,309	523,957	25.99
December	13,546	14,265	527,238	25.69
<i>75-84 years, Black or African American, 2022</i>				
January	12,800	13,475	522,823	24.48
February	12,703	13,288	521,695	24.35
March	12,789	13,456	523,343	24.44
April	12,627	13,314	523,827	24.11
May	12,686	13,371	525,027	24.16
June	12,681	13,346	527,277	24.05
July	12,609	13,305	529,393	23.82
August	12,613	13,288	531,129	23.75
September	12,563	13,220	532,428	23.60
October	12,589	13,252	533,787	23.58
November	12,544	13,192	535,335	23.43
December	12,548	13,163	537,787	23.33
<i>75-84 years, Black or African American, 2023</i>				
January	4,956	5,212	256,180	19.35
February	848	882	61,025	13.90
March	933	982	61,535	15.16
April	960	1,005	61,857	15.52
<i>75-84 years, Multi-racial, 2017</i>				
January	*****	*****	892	23.54
February	*****	*****	904	21.02
March	*****	*****	896	24.55
April	*****	*****	901	25.53
May	*****	*****	920	22.83
June	*****	*****	927	20.50
July	*****	*****	939	22.36
August	*****	*****	960	19.79
September	*****	*****	974	19.51
October	*****	*****	1,001	19.98
November	*****	*****	1,015	21.67
December	*****	*****	1,033	21.30
<i>75-84 years, Multi-racial, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	1,050	20.00
February	*****	*****	1,063	22.58
March	*****	*****	1,071	19.61
April	*****	*****	1,076	20.45
May	*****	*****	1,074	17.69
June	*****	*****	1,091	18.33
July	*****	*****	1,103	16.32
August	*****	*****	1,114	17.95
September	*****	*****	1,117	18.80
October	*****	*****	1,131	17.68
November	*****	*****	1,140	18.42
December	*****	*****	1,153	19.08
<i>75-84 years, Multi-racial, 2019</i>				
January	*****	*****	925	19.46
February	*****	*****	918	20.70
March	*****	*****	932	19.31
April	*****	*****	940	19.15
May	*****	*****	952	18.91
June	*****	*****	966	18.63
July	*****	*****	968	19.63
August	*****	*****	981	17.33
September	*****	*****	989	17.19
October	*****	*****	1,029	16.52
November	*****	*****	1,027	16.55
December	*****	*****	1,034	18.38
<i>75-84 years, Multi-racial, 2020</i>				
January	*****	*****	1,037	15.43
February	*****	*****	1,036	15.44
March	*****	*****	1,033	17.42
April	*****	*****	1,039	15.40
May	*****	*****	1,046	12.43
June	*****	*****	1,056	12.31
July	*****	*****	1,068	12.17
August	*****	*****	1,086	11.97
September	*****	*****	1,091	13.75
October	*****	*****	1,092	13.74
November	*****	*****	1,092	13.74
December	*****	*****	1,104	14.49
<i>75-84 years, Multi-racial, 2021</i>				
January	*****	*****	1,086	10.13
February	*****	*****	1,078	10.20
March	*****	*****	1,073	9.32
April	*****	*****	1,079	9.27
May	*****	*****	1,077	13.93
June	*****	*****	1,076	13.01
July	*****	*****	1,091	11.00
August	*****	*****	1,100	10.91
September	*****	*****	1,120	10.71
October	*****	*****	1,082	12.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	1,091	13.75
December	*****	*****	1,108	13.54
<i>75-84 years, Multi-racial, 2022</i>				
January	*****	*****	1,116	11.65
February	*****	*****	1,118	11.63
March	*****	*****	1,125	10.67
April	*****	*****	1,127	10.65
May	*****	*****	1,125	9.78
June	*****	*****	1,133	9.71
July	*****	*****	1,148	9.58
August	*****	*****	1,152	7.81
September	*****	*****	1,154	7.80
October	*****	*****	1,154	8.67
November	*****	*****	1,163	10.32
December	*****	*****	1,187	9.27
<i>75-84 years, Multi-racial, 2023</i>				
January	*****	*****	1,242	8.86
February	*****	*****	1,231	9.75
March	*****	*****	1,243	8.05
April	*****	*****	1,252	7.19
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	12,309	12.19
February	*****	*****	12,347	12.15
March	*****	*****	12,440	12.46
April	*****	*****	12,536	11.89
May	*****	*****	12,649	11.62
June	*****	*****	12,727	12.18
July	*****	*****	12,835	12.15
August	*****	*****	12,929	11.83
September	*****	*****	13,008	11.99
October	*****	*****	13,141	11.72
November	*****	*****	13,254	11.62
December	*****	*****	13,395	11.57
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	14,319	10.55
February	*****	*****	14,398	10.97
March	*****	*****	14,482	11.60
April	*****	*****	14,569	11.53
May	*****	*****	14,648	11.61
June	*****	*****	14,730	11.88
July	*****	*****	14,831	11.13
August	*****	*****	14,905	11.27
September	*****	*****	14,961	11.23
October	*****	*****	15,062	11.49
November	*****	*****	15,205	11.77
December	*****	*****	15,342	11.73
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	16,790	11.14
February	*****	*****	16,838	11.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	16,968	11.02
April	*****	*****	17,120	11.51
May	*****	*****	17,230	11.14
June	*****	*****	17,309	10.92
July	*****	*****	17,375	10.59
August	*****	*****	17,465	10.54
September	*****	*****	17,556	10.88
October	*****	*****	17,687	11.08
November	*****	*****	17,746	10.93
December	*****	*****	17,796	10.85
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	18,402	10.22
February	*****	*****	18,430	10.96
March	*****	*****	18,533	11.22
April	*****	*****	18,611	11.23
May	*****	*****	18,751	10.83
June	*****	*****	18,901	11.11
July	*****	*****	19,027	11.09
August	*****	*****	19,176	11.06
September	*****	*****	19,284	11.15
October	*****	*****	19,409	11.03
November	*****	*****	19,513	10.97
December	*****	*****	19,579	10.83
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	20,597	10.44
February	*****	*****	20,583	10.64
March	*****	*****	20,693	10.97
April	*****	*****	20,734	11.19
May	*****	*****	20,811	10.86
June	*****	*****	20,907	10.43
July	*****	*****	21,019	10.70
August	*****	*****	21,121	10.37
September	*****	*****	21,254	10.21
October	*****	*****	21,339	10.22
November	*****	*****	21,417	10.27
December	*****	*****	21,596	10.19
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	22,182	9.65
February	*****	*****	22,236	9.49
March	*****	*****	22,368	9.79
April	*****	*****	22,445	9.71
May	*****	*****	22,565	9.84
June	*****	*****	22,728	9.59
July	*****	*****	22,858	9.54
August	*****	*****	22,948	9.19
September	*****	*****	23,000	9.00
October	*****	*****	23,093	8.83
November	*****	*****	23,158	9.02
December	*****	*****	23,264	9.11

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	25,001	8.44
February	0	0	64	0.00
March	0	0	66	0.00
April	0	0	69	0.00
<i>75-84 years, Unknown, 2017</i>				
January	12,536	13,493	649,569	19.30
February	12,491	13,377	648,813	19.25
March	12,563	13,487	648,718	19.37
April	12,473	13,356	648,215	19.24
May	12,447	13,372	648,697	19.19
June	12,370	13,305	648,949	19.06
July	12,278	13,214	651,267	18.85
August	12,120	13,064	652,854	18.56
September	11,950	12,834	653,110	18.30
October	11,816	12,684	655,323	18.03
November	11,710	12,569	655,745	17.86
December	11,588	12,380	656,252	17.66
<i>75-84 years, Unknown, 2018</i>				
January	11,282	12,161	661,896	17.04
February	11,281	12,036	661,379	17.06
March	11,400	12,204	663,270	17.19
April	11,415	12,177	665,479	17.15
May	11,446	12,210	666,102	17.18
June	11,388	12,196	666,920	17.08
July	11,370	12,137	669,837	16.97
August	11,329	12,085	671,291	16.88
September	11,203	11,935	672,914	16.65
October	11,157	11,906	674,493	16.54
November	11,041	11,697	674,947	16.36
December	10,933	11,687	676,547	16.16
<i>75-84 years, Unknown, 2019</i>				
January	10,296	10,955	679,535	15.15
February	10,419	11,002	678,638	15.35
March	10,601	11,279	679,779	15.59
April	10,608	11,247	679,798	15.60
May	10,548	11,220	679,995	15.51
June	10,500	11,155	681,489	15.41
July	10,498	11,138	685,213	15.32
August	10,488	11,107	687,178	15.26
September	10,426	11,075	689,198	15.13
October	10,388	11,014	692,821	14.99
November	10,292	10,844	693,853	14.83
December	10,276	10,891	695,382	14.78
<i>75-84 years, Unknown, 2020</i>				
January	10,052	10,646	731,594	13.74
February	10,194	10,768	726,498	14.03
March	10,440	11,053	726,082	14.38
April	10,410	10,909	725,274	14.35

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	10,375	10,886	725,684	14.30
June	10,412	11,021	726,657	14.33
July	10,356	10,962	729,905	14.19
August	10,295	10,891	729,498	14.11
September	10,187	10,766	728,685	13.98
October	10,135	10,707	728,038	13.92
November	9,999	10,519	728,416	13.73
December	9,956	10,524	729,280	13.65
<i>75-84 years, Unknown, 2021</i>				
January	9,744	10,239	750,818	12.98
February	9,791	10,210	746,325	13.12
March	9,997	10,535	746,843	13.39
April	10,035	10,576	746,640	13.44
May	9,955	10,477	747,783	13.31
June	9,950	10,477	750,315	13.26
July	9,892	10,458	755,482	13.09
August	9,822	10,392	760,585	12.91
September	9,715	10,291	765,440	12.69
October	9,669	10,156	769,754	12.56
November	9,602	10,067	774,025	12.41
December	9,559	10,039	779,776	12.26
<i>75-84 years, Unknown, 2022</i>				
January	9,042	9,465	797,666	11.34
February	8,866	9,220	798,089	11.11
March	8,782	9,199	803,487	10.93
April	8,552	8,993	808,343	10.58
May	8,519	8,958	813,072	10.48
June	8,478	8,954	818,316	10.36
July	8,501	8,954	824,032	10.32
August	8,565	9,007	827,969	10.34
September	8,522	8,959	833,224	10.23
October	8,532	9,003	839,718	10.16
November	8,491	8,944	843,562	10.07
December	8,435	8,871	849,079	9.93
<i>75-84 years, Unknown, 2023</i>				
January	6,018	6,330	600,026	10.03
February	5,956	6,245	532,132	11.19
March	650	681	153,528	4.23
April	671	707	156,059	4.30
<i>75-84 years, White, 2017</i>				
January	111,900	120,692	4,523,387	24.74
February	110,347	118,021	4,515,571	24.44
March	110,299	118,366	4,518,757	24.41
April	109,091	116,807	4,513,215	24.17
May	108,115	116,161	4,509,767	23.97
June	107,172	115,088	4,507,380	23.78
July	106,565	114,623	4,525,021	23.55
August	105,618	113,456	4,532,364	23.30
September	104,365	111,824	4,539,394	22.99

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	103,619	111,107	4,552,947	22.76
November	102,447	109,654	4,555,797	22.49
December	101,662	108,173	4,567,319	22.26
<i>75-84 years, White, 2018</i>				
January	99,489	106,588	4,574,512	21.75
February	99,067	105,199	4,572,365	21.67
March	99,465	106,107	4,582,947	21.70
April	99,136	105,674	4,583,684	21.63
May	99,085	105,927	4,584,904	21.61
June	98,599	105,028	4,588,165	21.49
July	98,058	104,590	4,595,361	21.34
August	97,380	103,852	4,604,739	21.15
September	96,268	102,302	4,610,677	20.88
October	95,917	102,097	4,618,184	20.77
November	94,938	100,909	4,616,106	20.57
December	94,361	100,118	4,620,060	20.42
<i>75-84 years, White, 2019</i>				
January	93,312	99,115	4,720,091	19.77
February	93,708	98,933	4,715,778	19.87
March	94,800	100,221	4,721,232	20.08
April	95,149	100,908	4,717,096	20.17
May	94,703	100,476	4,713,978	20.09
June	93,915	99,378	4,714,038	19.92
July	93,573	99,329	4,723,973	19.81
August	92,579	98,238	4,730,305	19.57
September	91,689	97,058	4,731,075	19.38
October	91,097	96,667	4,732,620	19.25
November	90,216	95,201	4,729,950	19.07
December	89,740	94,841	4,734,058	18.96
<i>75-84 years, White, 2020</i>				
January	88,238	93,436	4,835,571	18.25
February	88,846	93,567	4,826,009	18.41
March	90,055	94,645	4,828,238	18.65
April	89,617	93,892	4,831,511	18.55
May	89,428	93,962	4,837,077	18.49
June	89,698	94,501	4,840,777	18.53
July	89,421	94,286	4,847,341	18.45
August	88,706	93,430	4,846,736	18.30
September	88,019	92,739	4,844,746	18.17
October	87,331	91,868	4,843,041	18.03
November	86,250	90,573	4,838,338	17.83
December	85,913	90,228	4,834,238	17.77
<i>75-84 years, White, 2021</i>				
January	83,190	87,300	4,785,903	17.38
February	82,859	86,364	4,767,509	17.38
March	83,693	87,958	4,767,773	17.55
April	83,353	87,546	4,761,717	17.50
May	82,951	87,001	4,764,006	17.41
June	82,818	86,981	4,768,576	17.37

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	82,150	86,446	4,784,928	17.17
August	81,405	85,631	4,803,466	16.95
September	80,453	84,575	4,819,210	16.69
October	79,697	83,674	4,838,891	16.47
November	79,082	82,842	4,855,323	16.29
December	78,795	82,572	4,877,310	16.16
<i>75-84 years, White, 2022</i>				
January	76,086	79,861	4,860,556	15.65
February	75,092	78,368	4,861,916	15.44
March	75,545	79,208	4,881,397	15.48
April	74,823	78,448	4,888,316	15.31
May	74,528	78,175	4,903,217	15.20
June	74,243	77,842	4,917,837	15.10
July	73,685	77,386	4,936,051	14.93
August	73,318	77,030	4,950,389	14.81
September	72,795	76,364	4,958,417	14.68
October	72,323	75,951	4,970,734	14.55
November	71,755	75,185	4,975,800	14.42
December	71,288	74,768	4,984,000	14.30
<i>75-84 years, White, 2023</i>				
January	14,303	14,858	1,379,675	10.37
February	4,228	4,400	457,870	9.23
March	4,747	4,926	458,428	10.35
April	4,898	5,171	457,875	10.70
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	82	102	7,600	10.79
February	80	86	7,581	10.55
March	81	92	7,603	10.65
April	83	94	7,555	10.99
May	84	97	7,483	11.23
June	81	92	7,475	10.84
July	79	91	7,494	10.54
August	78	92	7,519	10.37
September	75	85	7,544	9.94
October	73	84	7,552	9.67
November	74	90	7,536	9.82
December	75	82	7,536	9.95
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	80	91	7,609	10.51
February	72	86	7,573	9.51
March	71	79	7,575	9.37
April	74	81	7,534	9.82
May	71	81	7,498	9.47
June	67	73	7,490	8.95
July	66	74	7,524	8.77
August	67	71	7,538	8.89
September	62	71	7,569	8.19
October	65	76	7,566	8.59
November	61	71	7,555	8.07

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	64	71	7,551	8.48
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	66	76	7,826	8.43
February	63	67	7,813	8.06
March	64	71	7,821	8.18
April	68	80	7,804	8.71
May	71	78	7,773	9.13
June	69	74	7,772	8.88
July	70	82	7,814	8.96
August	65	75	7,813	8.32
September	63	74	7,834	8.04
October	64	76	7,848	8.15
November	62	69	7,852	7.90
December	64	74	7,841	8.16
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	61	71	7,916	7.71
February	62	71	7,878	7.87
March	63	72	7,894	7.98
April	68	77	7,891	8.62
May	70	79	7,871	8.89
June	69	76	7,853	8.79
July	65	74	7,831	8.30
August	68	78	7,810	8.71
September	69	80	7,797	8.85
October	69	71	7,793	8.85
November	64	71	7,758	8.25
December	63	70	7,682	8.20
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	61	70	7,562	8.07
February	60	62	7,465	8.04
March	61	66	7,446	8.19
April	61	70	7,448	8.19
May	60	65	7,426	8.08
June	61	65	7,429	8.21
July	65	74	7,469	8.70
August	62	68	7,456	8.32
September	59	68	7,413	7.96
October	57	65	7,415	7.69
November	55	63	7,401	7.43
December	56	64	7,379	7.59
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	7,322	6.97
February	*****	*****	7,247	6.76
March	*****	*****	7,255	6.75
April	*****	*****	7,251	6.48
May	*****	*****	7,287	5.90
June	*****	*****	7,275	6.32
July	*****	*****	7,301	6.44
August	*****	*****	7,294	6.44

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	7,316	6.15
October	*****	*****	7,334	6.54
November	*****	*****	7,304	6.30
December	*****	*****	7,328	6.28
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	1,269	3.15
February	*****	*****	262	3.82
March	*****	*****	262	7.63
April	*****	*****	259	7.72
<i>≥ 85 years, Asian, 2017</i>				
January	818	894	73,807	11.08
February	823	872	73,619	11.18
March	829	881	73,627	11.26
April	824	883	73,635	11.19
May	821	858	73,634	11.15
June	820	867	73,545	11.15
July	789	851	73,788	10.69
August	783	842	73,891	10.60
September	766	821	73,954	10.36
October	756	803	74,214	10.19
November	721	782	74,159	9.72
December	718	751	74,479	9.64
<i>≥ 85 years, Asian, 2018</i>				
January	709	743	74,544	9.51
February	704	747	74,291	9.48
March	710	742	74,411	9.54
April	710	745	74,265	9.56
May	700	742	74,282	9.42
June	710	750	74,365	9.55
July	711	751	74,615	9.53
August	704	743	74,690	9.43
September	687	734	74,731	9.19
October	703	740	74,942	9.38
November	679	723	74,901	9.07
December	676	711	75,092	9.00
<i>≥ 85 years, Asian, 2019</i>				
January	659	693	75,293	8.75
February	649	686	75,021	8.65
March	651	687	74,955	8.69
April	645	685	74,780	8.63
May	634	667	74,676	8.49
June	639	662	74,544	8.57
July	633	661	74,715	8.47
August	608	637	74,794	8.13
September	596	626	74,805	7.97
October	577	610	75,067	7.69
November	561	596	75,051	7.47
December	561	585	75,259	7.45
<i>≥ 85 years, Asian, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	572	606	74,947	7.63
February	558	587	74,829	7.46
March	560	588	74,769	7.49
April	566	580	74,661	7.58
May	552	565	74,149	7.44
June	554	582	73,964	7.49
July	551	575	74,106	7.44
August	542	567	74,089	7.32
September	534	559	73,963	7.22
October	540	562	74,121	7.29
November	530	556	74,041	7.16
December	512	539	74,268	6.89
<i>≥ 85 years, Asian, 2021</i>				
January	507	525	73,442	6.90
February	500	517	72,879	6.86
March	499	513	72,740	6.86
April	503	522	72,596	6.93
May	498	523	72,507	6.87
June	492	518	72,527	6.78
July	503	526	72,707	6.92
August	479	492	72,836	6.58
September	467	487	72,848	6.41
October	462	484	73,001	6.33
November	450	462	72,997	6.16
December	441	456	73,227	6.02
<i>≥ 85 years, Asian, 2022</i>				
January	418	438	72,866	5.74
February	408	425	72,539	5.62
March	406	420	72,597	5.59
April	416	431	72,564	5.73
May	417	434	72,709	5.74
June	427	442	72,799	5.87
July	433	453	73,072	5.93
August	427	449	73,191	5.83
September	422	443	73,257	5.76
October	416	442	73,564	5.65
November	414	437	73,688	5.62
December	411	424	73,957	5.56
<i>≥ 85 years, Asian, 2023</i>				
January	32	35	7,531	4.25
February	11	12	2,490	4.42
March	13	13	2,523	5.15
April	14	15	2,549	5.49
<i>≥ 85 years, Black or African American, 2017</i>				
January	4,906	5,459	199,761	24.56
February	4,856	5,314	199,479	24.34
March	4,916	5,415	199,767	24.61
April	4,848	5,320	199,297	24.33
May	4,819	5,302	198,879	24.23

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	4,802	5,277	199,012	24.13
July	4,805	5,274	199,467	24.09
August	4,750	5,241	199,672	23.79
September	4,728	5,168	199,915	23.65
October	4,691	5,187	200,188	23.43
November	4,625	5,087	199,950	23.13
December	4,552	4,951	200,207	22.74
<i>≥ 85 years, Black or African American, 2018</i>				
January	4,408	4,836	197,935	22.27
February	4,383	4,746	196,854	22.27
March	4,425	4,833	196,888	22.47
April	4,394	4,762	196,420	22.37
May	4,418	4,828	195,900	22.55
June	4,397	4,804	195,834	22.45
July	4,390	4,758	196,082	22.39
August	4,351	4,726	196,036	22.19
September	4,251	4,614	196,087	21.68
October	4,237	4,602	196,173	21.60
November	4,197	4,566	195,957	21.42
December	4,160	4,499	195,896	21.24
<i>≥ 85 years, Black or African American, 2019</i>				
January	4,064	4,384	195,477	20.79
February	4,064	4,393	195,011	20.84
March	4,118	4,437	195,186	21.10
April	4,107	4,444	194,733	21.09
May	4,103	4,440	194,311	21.12
June	4,077	4,372	194,136	21.00
July	4,087	4,410	194,480	21.02
August	4,081	4,422	194,983	20.93
September	4,063	4,372	195,350	20.80
October	4,052	4,336	195,935	20.68
November	3,988	4,260	195,823	20.37
December	3,968	4,250	195,884	20.26
<i>≥ 85 years, Black or African American, 2020</i>				
January	3,803	4,070	197,337	19.27
February	3,836	4,100	196,985	19.47
March	3,909	4,167	196,935	19.85
April	3,905	4,136	196,527	19.87
May	3,891	4,137	194,365	20.02
June	3,909	4,153	193,363	20.22
July	3,905	4,170	193,417	20.19
August	3,883	4,111	192,890	20.13
September	3,843	4,106	192,429	19.97
October	3,850	4,085	192,135	20.04
November	3,777	4,006	191,780	19.69
December	3,769	4,014	191,337	19.70
<i>≥ 85 years, Black or African American, 2021</i>				
January	3,623	3,840	187,196	19.35
February	3,633	3,807	185,651	19.57

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	3,713	3,969	185,094	20.06
April	3,706	3,939	184,864	20.05
May	3,715	3,959	184,656	20.12
June	3,732	3,971	184,574	20.22
July	3,697	3,942	185,054	19.98
August	3,719	3,984	185,175	20.08
September	3,687	3,912	184,769	19.95
October	3,630	3,856	184,500	19.67
November	3,564	3,779	183,970	19.37
December	3,558	3,782	183,915	19.35
<i>≥ 85 years, Black or African American, 2022</i>				
January	3,436	3,670	182,357	18.84
February	3,369	3,534	180,689	18.65
March	3,386	3,597	180,556	18.75
April	3,340	3,560	180,521	18.50
May	3,326	3,535	180,857	18.39
June	3,334	3,553	181,242	18.40
July	3,326	3,568	181,659	18.31
August	3,294	3,487	181,789	18.12
September	3,236	3,426	182,001	17.78
October	3,223	3,436	182,235	17.69
November	3,197	3,383	182,000	17.57
December	3,178	3,349	182,252	17.44
<i>≥ 85 years, Black or African American, 2023</i>				
January	1,152	1,214	69,537	16.57
February	205	219	17,797	11.52
March	226	230	17,951	12.59
April	235	250	18,081	13.00
<i>≥ 85 years, Multi-racial, 2017</i>				
January	*****	*****	284	17.61
February	*****	*****	289	20.76
March	*****	*****	294	20.41
April	*****	*****	296	16.89
May	*****	*****	298	20.13
June	*****	*****	299	20.07
July	*****	*****	298	16.78
August	*****	*****	300	20.00
September	*****	*****	300	16.67
October	*****	*****	304	23.03
November	*****	*****	307	19.54
December	*****	*****	312	19.23
<i>≥ 85 years, Multi-racial, 2018</i>				
January	*****	*****	317	18.93
February	*****	*****	321	18.69
March	*****	*****	324	18.52
April	*****	*****	328	21.34
May	*****	*****	332	21.08
June	*****	*****	332	21.08
July	*****	*****	335	23.88

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	342	20.47
September	*****	*****	337	20.77
October	*****	*****	334	17.96
November	*****	*****	334	17.96
December	*****	*****	339	17.70
<i>≥ 85 years, Multi-racial, 2019</i>				
January	*****	*****	312	16.03
February	*****	*****	315	15.87
March	*****	*****	315	15.87
April	*****	*****	315	12.70
May	*****	*****	317	15.77
June	*****	*****	319	15.67
July	*****	*****	325	15.38
August	*****	*****	324	15.43
September	*****	*****	322	15.53
October	*****	*****	338	14.79
November	*****	*****	337	11.87
December	*****	*****	340	11.76
<i>≥ 85 years, Multi-racial, 2020</i>				
January	*****	*****	351	14.25
February	*****	*****	352	14.20
March	*****	*****	350	14.29
April	*****	*****	341	11.73
May	*****	*****	339	11.80
June	*****	*****	332	12.05
July	*****	*****	333	12.01
August	*****	*****	330	12.12
September	*****	*****	327	15.29
October	*****	*****	324	15.43
November	*****	*****	327	12.23
December	*****	*****	326	15.34
<i>≥ 85 years, Multi-racial, 2021</i>				
January	*****	*****	313	15.97
February	*****	*****	309	9.71
March	*****	*****	303	9.90
April	*****	*****	303	13.20
May	*****	*****	298	13.42
June	*****	*****	293	13.65
July	*****	*****	302	16.56
August	*****	*****	300	13.33
September	*****	*****	297	13.47
October	*****	*****	282	10.64
November	*****	*****	279	7.17
December	*****	*****	279	10.75
<i>≥ 85 years, Multi-racial, 2022</i>				
January	*****	*****	276	10.87
February	*****	*****	280	10.71
March	*****	*****	282	10.64
April	*****	*****	284	10.56

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	286	10.49
June	*****	*****	292	10.27
July	*****	*****	294	10.20
August	*****	*****	292	13.70
September	*****	*****	289	13.84
October	*****	*****	287	10.45
November	*****	*****	286	10.49
December	*****	*****	289	10.38
<i>≥ 85 years, Multi-racial, 2023</i>				
January	*****	*****	290	6.90
February	*****	*****	288	6.94
March	*****	*****	290	6.90
April	*****	*****	291	6.87
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	1,958	6.64
February	*****	*****	1,990	7.54
March	*****	*****	2,025	7.41
April	*****	*****	2,053	8.28
May	*****	*****	2,078	8.18
June	*****	*****	2,108	9.01
July	*****	*****	2,148	9.78
August	*****	*****	2,181	9.17
September	*****	*****	2,198	9.10
October	*****	*****	2,234	9.85
November	*****	*****	2,268	10.14
December	*****	*****	2,303	10.86
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	2,439	11.48
February	*****	*****	2,461	11.38
March	*****	*****	2,510	10.36
April	*****	*****	2,545	11.00
May	*****	*****	2,574	12.04
June	*****	*****	2,594	10.79
July	*****	*****	2,631	9.12
August	*****	*****	2,674	8.98
September	*****	*****	2,705	8.87
October	*****	*****	2,758	9.06
November	*****	*****	2,796	10.01
December	*****	*****	2,832	8.83
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	3,040	8.88
February	*****	*****	3,069	10.10
March	*****	*****	3,122	9.93
April	*****	*****	3,193	10.02
May	*****	*****	3,232	9.90
June	*****	*****	3,262	10.12
July	*****	*****	3,295	10.32
August	*****	*****	3,325	10.83
September	*****	*****	3,354	9.84

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	3,404	9.11
November	*****	*****	3,450	8.99
December	*****	*****	3,477	8.92
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	3,597	8.90
February	*****	*****	3,627	9.10
March	*****	*****	3,700	8.65
April	*****	*****	3,742	10.15
May	*****	*****	3,774	10.60
June	*****	*****	3,820	10.47
July	*****	*****	3,848	10.65
August	*****	*****	3,900	10.26
September	*****	*****	3,931	10.68
October	*****	*****	3,978	9.80
November	*****	*****	4,025	9.94
December	*****	*****	4,082	10.53
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	4,353	9.19
February	*****	*****	4,395	9.56
March	*****	*****	4,444	10.35
April	*****	*****	4,523	9.73
May	*****	*****	4,548	9.45
June	*****	*****	4,616	10.62
July	*****	*****	4,658	10.95
August	*****	*****	4,725	11.01
September	*****	*****	4,756	10.93
October	*****	*****	4,781	10.46
November	*****	*****	4,835	10.34
December	*****	*****	4,881	10.45
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	5,071	9.07
February	*****	*****	5,085	8.46
March	*****	*****	5,164	8.33
April	*****	*****	5,193	7.70
May	*****	*****	5,244	7.82
June	*****	*****	5,302	7.92
July	*****	*****	5,367	7.83
August	*****	*****	5,411	8.50
September	*****	*****	5,441	8.82
October	*****	*****	5,497	7.82
November	*****	*****	5,546	8.11
December	*****	*****	5,623	7.65
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	6,001	6.83
February	0	0	11	0.00
March	0	0	11	0.00
April	0	0	12	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	4,272	4,598	272,745	15.66

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	4,281	4,574	271,559	15.76
March	4,292	4,645	271,121	15.83
April	4,258	4,561	270,065	15.77
May	4,224	4,561	269,179	15.69
June	4,205	4,540	268,396	15.67
July	4,170	4,500	268,458	15.53
August	4,120	4,478	268,095	15.37
September	4,084	4,385	267,651	15.26
October	4,042	4,356	267,355	15.12
November	3,923	4,219	266,565	14.72
December	3,845	4,117	265,771	14.47
<i>≥ 85 years, Unknown, 2018</i>				
January	3,737	4,037	266,332	14.03
February	3,696	3,937	264,417	13.98
March	3,682	3,943	264,015	13.95
April	3,698	3,969	263,745	14.02
May	3,691	3,951	263,108	14.03
June	3,663	3,904	262,493	13.95
July	3,640	3,900	262,658	13.86
August	3,610	3,872	262,320	13.76
September	3,527	3,762	261,906	13.47
October	3,501	3,727	261,577	13.38
November	3,420	3,666	260,749	13.12
December	3,387	3,598	260,571	13.00
<i>≥ 85 years, Unknown, 2019</i>				
January	3,233	3,431	260,775	12.40
February	3,232	3,440	259,350	12.46
March	3,266	3,471	258,899	12.61
April	3,272	3,489	257,947	12.68
May	3,274	3,505	257,491	12.72
June	3,240	3,420	257,320	12.59
July	3,157	3,361	257,722	12.25
August	3,143	3,347	257,747	12.19
September	3,113	3,294	258,032	12.06
October	3,096	3,308	258,804	11.96
November	3,052	3,230	258,659	11.80
December	2,996	3,166	258,514	11.59
<i>≥ 85 years, Unknown, 2020</i>				
January	2,915	3,081	269,388	10.82
February	2,925	3,100	266,594	10.97
March	2,989	3,167	265,509	11.26
April	2,960	3,130	263,939	11.21
May	2,946	3,106	262,175	11.24
June	2,950	3,109	261,057	11.30
July	2,935	3,096	261,055	11.24
August	2,933	3,096	259,633	11.30
September	2,902	3,070	258,116	11.24
October	2,851	2,999	256,782	11.10
November	2,776	2,907	255,464	10.87

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	2,753	2,942	254,658	10.81
<i>≥ 85 years, Unknown, 2021</i>				
January	2,725	2,871	261,040	10.44
February	2,758	2,886	257,740	10.70
March	2,831	2,974	256,985	11.02
April	2,855	3,022	256,102	11.15
May	2,816	2,968	255,557	11.02
June	2,808	2,964	255,414	10.99
July	2,779	2,956	256,043	10.85
August	2,753	2,932	256,531	10.73
September	2,742	2,905	256,413	10.69
October	2,704	2,878	256,143	10.56
November	2,670	2,825	255,813	10.44
December	2,629	2,780	255,675	10.28
<i>≥ 85 years, Unknown, 2022</i>				
January	2,508	2,654	257,944	9.72
February	2,419	2,542	255,525	9.47
March	2,415	2,536	255,150	9.47
April	2,384	2,504	254,837	9.35
May	2,335	2,462	254,918	9.16
June	2,311	2,435	255,012	9.06
July	2,309	2,459	256,084	9.02
August	2,307	2,445	255,981	9.01
September	2,274	2,411	256,047	8.88
October	2,230	2,365	256,601	8.69
November	2,201	2,319	256,344	8.59
December	2,167	2,287	256,786	8.44
<i>≥ 85 years, Unknown, 2023</i>				
January	1,604	1,681	179,353	8.94
February	1,591	1,658	162,691	9.78
March	141	149	41,241	3.42
April	142	148	41,711	3.40
<i>≥ 85 years, White, 2017</i>				
January	38,527	41,746	1,857,991	20.74
February	37,948	40,675	1,844,845	20.57
March	37,785	40,757	1,837,431	20.56
April	37,014	39,695	1,824,850	20.28
May	36,487	39,274	1,816,092	20.09
June	36,017	38,738	1,809,369	19.91
July	35,515	38,268	1,809,269	19.63
August	35,044	37,732	1,805,761	19.41
September	34,436	37,050	1,799,871	19.13
October	33,978	36,505	1,796,022	18.92
November	33,367	35,808	1,786,863	18.67
December	32,860	35,067	1,780,124	18.46
<i>≥ 85 years, White, 2018</i>				
January	32,080	34,455	1,769,645	18.13
February	31,620	33,765	1,752,762	18.04
March	31,616	33,838	1,745,865	18.11

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	31,345	33,572	1,735,893	18.06
May	31,216	33,461	1,727,237	18.07
June	30,747	32,947	1,720,117	17.87
July	30,402	32,575	1,714,762	17.73
August	30,014	32,162	1,710,913	17.54
September	29,398	31,377	1,704,803	17.24
October	29,054	31,027	1,699,689	17.09
November	28,511	30,431	1,691,475	16.86
December	28,171	30,061	1,685,527	16.71
<i>≥ 85 years, White, 2019</i>				
January	27,939	29,805	1,710,000	16.34
February	27,856	29,557	1,699,367	16.39
March	28,057	29,840	1,694,493	16.56
April	27,964	29,797	1,685,052	16.60
May	27,650	29,530	1,678,322	16.47
June	27,269	28,957	1,672,216	16.31
July	27,000	28,775	1,669,611	16.17
August	26,593	28,289	1,668,216	15.94
September	26,122	27,774	1,665,716	15.68
October	25,948	27,719	1,663,100	15.60
November	25,480	26,940	1,657,018	15.38
December	25,316	26,830	1,653,082	15.31
<i>≥ 85 years, White, 2020</i>				
January	25,095	26,702	1,683,620	14.91
February	24,967	26,458	1,675,367	14.90
March	25,209	26,728	1,671,680	15.08
April	24,860	26,222	1,667,911	14.90
May	24,657	26,037	1,659,440	14.86
June	24,784	26,284	1,654,288	14.98
July	24,558	25,934	1,653,251	14.85
August	24,304	25,717	1,649,869	14.73
September	23,961	25,388	1,645,451	14.56
October	23,628	24,993	1,640,758	14.40
November	23,253	24,490	1,632,999	14.24
December	23,095	24,430	1,622,634	14.23
<i>≥ 85 years, White, 2021</i>				
January	22,430	23,693	1,605,143	13.97
February	22,169	23,212	1,589,929	13.94
March	22,396	23,682	1,587,221	14.11
April	22,277	23,516	1,581,559	14.09
May	22,027	23,192	1,577,954	13.96
June	21,895	23,194	1,575,263	13.90
July	21,582	22,899	1,575,510	13.70
August	21,376	22,638	1,574,647	13.58
September	21,054	22,284	1,570,031	13.41
October	20,740	21,871	1,565,213	13.25
November	20,481	21,630	1,558,555	13.14
December	20,259	21,353	1,552,800	13.05
<i>≥ 85 years, White, 2022</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	19,692	20,858	1,547,648	12.72
February	19,392	20,377	1,533,544	12.65
March	19,422	20,444	1,529,663	12.70
April	19,149	20,180	1,524,643	12.56
May	19,021	20,137	1,522,825	12.49
June	18,819	19,824	1,519,987	12.38
July	18,638	19,692	1,520,117	12.26
August	18,448	19,504	1,520,066	12.14
September	18,210	19,232	1,518,132	12.00
October	17,997	19,046	1,516,661	11.87
November	17,740	18,769	1,511,440	11.74
December	17,577	18,574	1,507,807	11.66
<i>≥ 85 years, White, 2023</i>				
January	3,385	3,544	374,636	9.04
February	1,142	1,205	134,283	8.50
March	1,290	1,348	134,169	9.61
April	1,307	1,384	133,540	9.79
ACEi, with history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	*****	277.78
February	*****	*****	*****	277.78
March	*****	*****	*****	277.78
April	*****	*****	*****	263.16
May	*****	*****	*****	250.00
June	*****	*****	*****	263.16
July	*****	*****	*****	250.00
August	*****	*****	*****	250.00
September	*****	*****	*****	227.27
October	*****	*****	*****	272.73
November	*****	*****	*****	250.00
December	*****	*****	*****	260.87
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	*****	227.27
February	*****	*****	*****	238.10
March	*****	*****	*****	285.71
April	*****	*****	*****	285.71
May	*****	*****	*****	238.10
June	*****	*****	*****	238.10
July	*****	*****	*****	227.27
August	*****	*****	*****	272.73
September	*****	*****	*****	272.73
October	*****	*****	*****	173.91
November	*****	*****	*****	166.67
December	*****	*****	*****	166.67
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	*****	217.39
February	*****	*****	*****	227.27
March	*****	*****	*****	238.10
April	*****	*****	*****	238.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	*****	217.39
June	*****	*****	*****	217.39
July	*****	*****	*****	227.27
August	*****	*****	*****	217.39
September	*****	*****	*****	227.27
October	*****	*****	*****	272.73
November	*****	*****	*****	272.73
December	*****	*****	*****	260.87
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	*****	217.39
February	*****	*****	*****	173.91
March	*****	*****	*****	181.82
April	*****	*****	*****	227.27
May	*****	*****	*****	263.16
June	*****	*****	*****	250.00
July	*****	*****	*****	238.10
August	*****	*****	*****	238.10
September	*****	*****	*****	227.27
October	*****	*****	*****	227.27
November	*****	*****	*****	227.27
December	*****	*****	*****	227.27
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	*****	238.10
February	*****	*****	*****	150.00
March	*****	*****	*****	200.00
April	*****	*****	*****	235.29
May	*****	*****	*****	176.47
June	*****	*****	*****	235.29
July	*****	*****	*****	235.29
August	*****	*****	*****	235.29
September	*****	*****	*****	235.29
October	*****	*****	*****	222.22
November	*****	*****	*****	222.22
December	*****	*****	*****	277.78
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	*****	333.33
February	*****	*****	*****	333.33
March	*****	*****	*****	266.67
April	*****	*****	*****	266.67
May	*****	*****	*****	250.00
June	*****	*****	*****	250.00
July	*****	*****	*****	176.47
August	*****	*****	*****	200.00
September	*****	*****	*****	214.29
October	*****	*****	*****	214.29
November	*****	*****	*****	214.29
December	*****	*****	*****	214.29
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Asian, 2017</i>				
January	*****	*****	*****	93.75
February	*****	*****	*****	96.77
March	*****	*****	*****	64.52
April	*****	*****	*****	66.67
May	*****	*****	*****	71.43
June	*****	*****	*****	68.97
July	*****	*****	*****	107.14
August	*****	*****	*****	103.45
September	*****	*****	*****	103.45
October	*****	*****	*****	96.77
November	*****	*****	*****	62.50
December	*****	*****	*****	100.00
<i>0-40 years, Asian, 2018</i>				
January	*****	*****	*****	71.43
February	*****	*****	*****	71.43
March	*****	*****	*****	71.43
April	*****	*****	*****	71.43
May	*****	*****	*****	68.97
June	*****	*****	*****	64.52
July	*****	*****	*****	103.45
August	*****	*****	*****	111.11
September	*****	*****	*****	111.11
October	*****	*****	*****	74.07
November	*****	*****	*****	68.97
December	*****	*****	*****	133.33
<i>0-40 years, Asian, 2019</i>				
January	*****	*****	*****	172.41
February	*****	*****	*****	137.93
March	*****	*****	*****	129.03
April	*****	*****	*****	129.03
May	*****	*****	*****	129.03
June	*****	*****	*****	125.00
July	*****	*****	*****	88.24
August	*****	*****	*****	121.21
September	*****	*****	*****	117.65
October	*****	*****	*****	100.00
November	*****	*****	*****	100.00
December	*****	*****	*****	73.17
<i>0-40 years, Asian, 2020</i>				
January	*****	*****	*****	73.17
February	*****	*****	*****	73.17
March	*****	*****	*****	50.00
April	*****	*****	*****	76.92
May	*****	*****	*****	83.33
June	*****	*****	*****	54.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	*****	83.33
August	*****	*****	*****	76.92
September	*****	*****	*****	76.92
October	*****	*****	*****	76.92
November	*****	*****	*****	100.00
December	*****	*****	*****	128.21
<i>0-40 years, Asian, 2021</i>				
January	*****	*****	*****	131.58
February	*****	*****	*****	131.58
March	*****	*****	*****	108.11
April	*****	*****	*****	108.11
May	*****	*****	*****	83.33
June	*****	*****	*****	78.95
July	*****	*****	*****	114.29
August	*****	*****	*****	114.29
September	*****	*****	*****	105.26
October	*****	*****	*****	78.95
November	*****	*****	*****	76.92
December	*****	*****	*****	81.08
<i>0-40 years, Asian, 2022</i>				
January	*****	*****	*****	105.26
February	*****	*****	*****	105.26
March	*****	*****	*****	111.11
April	*****	*****	*****	114.29
May	*****	*****	*****	83.33
June	*****	*****	*****	83.33
July	*****	*****	*****	83.33
August	*****	*****	*****	83.33
September	*****	*****	*****	51.28
October	*****	*****	*****	50.00
November	*****	*****	*****	48.78
December	*****	*****	*****	47.62
<i>0-40 years, Asian, 2023</i>				
January	*****	*****	*****	45.45
February	*****	*****	*****	55.56
March	*****	*****	*****	58.82
April	*****	*****	*****	55.56
<i>0-40 years, Black or African American, 2017</i>				
January	18	19	259	69.50
February	13	15	261	49.81
March	14	15	259	54.05
April	15	17	263	57.03
May	15	17	265	56.60
June	13	13	268	48.51
July	11	11	271	40.59
August	12	14	271	44.28
September	14	14	272	51.47
October	15	17	275	54.55
November	19	20	277	68.59

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	21	24	277	75.81
<i>0-40 years, Black or African American, 2018</i>				
January	19	23	275	69.09
February	20	21	278	71.94
March	19	21	278	68.35
April	19	19	278	68.35
May	24	25	279	86.02
June	22	24	281	78.29
July	22	26	277	79.42
August	21	22	291	72.16
September	17	18	290	58.62
October	16	18	290	55.17
November	18	18	286	62.94
December	18	21	279	64.52
<i>0-40 years, Black or African American, 2019</i>				
January	19	21	277	68.59
February	20	21	276	72.46
March	18	18	272	66.18
April	16	19	270	59.26
May	17	18	268	63.43
June	20	22	272	73.53
July	18	21	272	66.18
August	18	21	274	65.69
September	16	17	278	57.55
October	17	17	275	61.82
November	15	16	282	53.19
December	13	14	284	45.77
<i>0-40 years, Black or African American, 2020</i>				
January	15	17	284	52.82
February	17	18	286	59.44
March	17	17	284	59.86
April	16	18	288	55.56
May	15	15	286	52.45
June	17	18	288	59.03
July	18	19	286	62.94
August	16	16	286	55.94
September	14	14	293	47.78
October	14	14	298	46.98
November	13	13	304	42.76
December	11	12	304	36.18
<i>0-40 years, Black or African American, 2021</i>				
January	14	14	290	48.28
February	13	14	284	45.77
March	14	15	275	50.91
April	17	17	273	62.27
May	17	18	278	61.15
June	14	14	279	50.18
July	18	18	273	65.93
August	21	21	275	76.36

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	18	18	275	65.45
October	14	15	283	49.47
November	14	15	283	49.47
December	15	17	283	53.00
<i>0-40 years, Black or African American, 2022</i>				
January	15	15	277	54.15
February	15	17	270	55.56
March	14	14	265	52.83
April	*****	*****	256	35.16
May	*****	*****	259	38.61
June	*****	*****	254	35.43
July	*****	*****	254	31.50
August	*****	*****	258	31.01
September	*****	*****	257	27.24
October	*****	*****	257	35.02
November	11	11	264	41.67
December	13	13	265	49.06
<i>0-40 years, Black or African American, 2023</i>				
January	*****	*****	48	41.67
February	*****	*****	27	37.04
March	*****	*****	27	74.07
April	*****	*****	28	71.43
<i>0-40 years, Multi-racial, 2017</i>				
January	*****	*****	135	22.22
February	*****	*****	136	22.06
March	*****	*****	141	21.28
April	*****	*****	148	20.27
May	*****	*****	151	19.87
June	*****	*****	152	26.32
July	*****	*****	154	25.97
August	*****	*****	156	25.64
September	*****	*****	158	25.32
October	*****	*****	165	18.18
November	*****	*****	169	23.67
December	*****	*****	167	23.95
<i>0-40 years, Multi-racial, 2018</i>				
January	*****	*****	158	18.99
February	*****	*****	160	18.75
March	*****	*****	163	18.40
April	*****	*****	162	18.52
May	*****	*****	159	18.87
June	*****	*****	162	18.52
July	*****	*****	166	24.10
August	*****	*****	168	29.76
September	*****	*****	167	23.95
October	*****	*****	167	23.95
November	*****	*****	171	23.39
December	*****	*****	171	17.54
<i>0-40 years, Multi-racial, 2019</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	154	25.97
February	*****	*****	157	25.48
March	*****	*****	161	24.84
April	*****	*****	162	18.52
May	*****	*****	161	12.42
June	*****	*****	165	12.12
July	*****	*****	171	17.54
August	*****	*****	172	17.44
September	*****	*****	171	17.54
October	*****	*****	176	17.05
November	*****	*****	174	17.24
December	*****	*****	178	11.24
<i>0-40 years, Multi-racial, 2020</i>				
January	*****	*****	176	11.36
February	*****	*****	177	11.30
March	*****	*****	176	11.36
April	*****	*****	173	11.56
May	*****	*****	171	11.70
June	*****	*****	176	5.68
July	*****	*****	176	11.36
August	*****	*****	182	10.99
September	*****	*****	185	16.22
October	*****	*****	192	15.63
November	*****	*****	192	15.63
December	*****	*****	195	10.26
<i>0-40 years, Multi-racial, 2021</i>				
January	*****	*****	187	5.35
February	*****	*****	191	5.24
March	*****	*****	196	5.10
April	*****	*****	199	5.03
May	*****	*****	204	14.71
June	*****	*****	209	14.35
July	*****	*****	214	9.35
August	*****	*****	215	9.30
September	*****	*****	217	9.22
October	*****	*****	218	9.17
November	*****	*****	219	9.13
December	*****	*****	226	13.27
<i>0-40 years, Multi-racial, 2022</i>				
January	*****	*****	207	14.49
February	*****	*****	209	14.35
March	*****	*****	213	14.08
April	*****	*****	224	13.39
May	*****	*****	223	8.97
June	*****	*****	220	9.09
July	*****	*****	221	9.05
August	*****	*****	226	8.85
September	*****	*****	228	8.77
October	*****	*****	222	9.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	221	9.05
December	*****	*****	228	13.16
<i>0-40 years, Multi-racial, 2023</i>				
January	*****	*****	218	13.76
February	*****	*****	219	13.70
March	*****	*****	225	17.78
April	*****	*****	225	22.22
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Unknown, 2017</i>				
January	365	410	20,829	17.52
February	356	400	21,083	16.89
March	352	403	21,564	16.32
April	352	404	21,767	16.17
May	356	407	22,152	16.07
June	350	406	22,453	15.59
July	348	391	22,432	15.51

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	353	394	22,729	15.53
September	353	409	22,817	15.47
October	362	406	22,975	15.76
November	360	398	23,152	15.55
December	359	406	23,173	15.49
<i>0-40 years, Unknown, 2018</i>				
January	332	378	21,345	15.55
February	346	380	21,624	16.00
March	353	386	21,955	16.08
April	349	385	22,088	15.80
May	359	398	22,433	16.00
June	349	385	22,591	15.45
July	360	394	22,602	15.93
August	362	400	22,881	15.82
September	355	393	22,906	15.50
October	354	397	23,012	15.38
November	357	389	23,137	15.43
December	351	378	23,144	15.17
<i>0-40 years, Unknown, 2019</i>				
January	336	370	21,503	15.63
February	349	378	21,598	16.16
March	356	394	21,850	16.29
April	362	400	22,068	16.40
May	365	403	22,332	16.34
June	348	384	22,477	15.48
July	349	393	22,497	15.51
August	351	392	22,589	15.54
September	346	395	22,669	15.26
October	354	391	22,816	15.52
November	362	391	22,855	15.84
December	367	394	22,834	16.07
<i>0-40 years, Unknown, 2020</i>				
January	346	373	21,242	16.29
February	355	384	21,433	16.56
March	370	404	21,518	17.19
April	372	402	21,120	17.61
May	375	404	21,083	17.79
June	369	408	21,238	17.37
July	371	406	21,340	17.39
August	361	393	21,408	16.86
September	353	388	21,322	16.56
October	379	404	21,393	17.72
November	384	407	21,431	17.92
December	387	414	21,407	18.08
<i>0-40 years, Unknown, 2021</i>				
January	366	401	20,314	18.02
February	370	394	20,447	18.10
March	383	410	20,711	18.49
April	387	414	20,844	18.57

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	390	416	20,949	18.62
June	386	416	21,096	18.30
July	381	421	21,022	18.12
August	376	406	21,135	17.79
September	378	406	21,227	17.81
October	357	380	21,212	16.83
November	352	382	21,222	16.59
December	352	378	21,208	16.60
<i>0-40 years, Unknown, 2022</i>				
January	333	359	20,077	16.59
February	348	374	20,164	17.26
March	352	382	20,380	17.27
April	354	388	20,512	17.26
May	363	392	20,631	17.59
June	364	400	20,745	17.55
July	357	382	20,679	17.26
August	350	371	20,798	16.83
September	341	374	20,804	16.39
October	352	381	20,864	16.87
November	356	383	20,898	17.04
December	359	392	20,977	17.11
<i>0-40 years, Unknown, 2023</i>				
January	235	259	13,124	17.91
February	226	238	12,871	17.56
March	22	22	1,963	11.21
April	22	24	1,971	11.16
<i>0-40 years, White, 2017</i>				
January	178	191	3,098	57.46
February	173	188	3,132	55.24
March	167	191	3,174	52.61
April	165	180	3,175	51.97
May	166	178	3,200	51.88
June	170	187	3,240	52.47
July	166	179	3,231	51.38
August	160	174	3,283	48.74
September	156	168	3,331	46.83
October	173	189	3,342	51.77
November	176	186	3,384	52.01
December	169	176	3,370	50.15
<i>0-40 years, White, 2018</i>				
January	159	173	3,258	48.80
February	153	170	3,297	46.41
March	158	169	3,311	47.72
April	156	167	3,320	46.99
May	158	173	3,329	47.46
June	158	164	3,348	47.19
July	153	159	3,365	45.47
August	159	172	3,432	46.33
September	156	171	3,413	45.71

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	157	162	3,431	45.76
November	158	171	3,442	45.90
December	162	173	3,436	47.15
<i>0-40 years, White, 2019</i>				
January	163	176	3,233	50.42
February	166	177	3,222	51.52
March	164	180	3,245	50.54
April	158	171	3,253	48.57
May	164	184	3,278	50.03
June	166	176	3,304	50.24
July	158	170	3,315	47.66
August	157	177	3,360	46.73
September	162	176	3,368	48.10
October	163	179	3,398	47.97
November	171	183	3,384	50.53
December	171	188	3,379	50.61
<i>0-40 years, White, 2020</i>				
January	159	168	3,204	49.63
February	152	165	3,239	46.93
March	149	156	3,235	46.06
April	148	151	3,197	46.29
May	144	153	3,180	45.28
June	143	150	3,207	44.59
July	145	153	3,213	45.13
August	147	156	3,212	45.77
September	152	163	3,242	46.88
October	147	155	3,237	45.41
November	149	154	3,245	45.92
December	151	158	3,250	46.46
<i>0-40 years, White, 2021</i>				
January	146	150	3,115	46.87
February	143	150	3,117	45.88
March	144	150	3,152	45.69
April	146	154	3,143	46.45
May	136	146	3,152	43.15
June	128	140	3,154	40.58
July	131	139	3,142	41.69
August	133	146	3,128	42.52
September	135	139	3,100	43.55
October	136	140	3,083	44.11
November	138	142	3,092	44.63
December	141	143	3,104	45.43
<i>0-40 years, White, 2022</i>				
January	133	139	2,958	44.96
February	137	141	2,955	46.36
March	137	145	3,002	45.64
April	131	141	3,014	43.46
May	133	138	3,040	43.75
June	135	142	3,046	44.32

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	134	146	3,044	44.02
August	133	137	3,082	43.15
September	123	128	3,089	39.82
October	118	125	3,096	38.11
November	117	121	3,083	37.95
December	119	122	3,073	38.72
<i>0-40 years, White, 2023</i>				
January	23	27	1,838	12.51
February	16	17	1,777	9.00
March	20	23	1,816	11.01
April	19	21	1,829	10.39
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	*****	172.71
February	*****	*****	*****	172.63
March	*****	*****	*****	166.32
April	*****	*****	*****	164.30
May	*****	*****	*****	169.35
June	*****	*****	*****	160.08
July	*****	*****	*****	157.06
August	*****	*****	*****	161.10
September	*****	*****	*****	162.75
October	*****	*****	*****	150.98
November	*****	*****	*****	159.53
December	*****	*****	*****	157.59
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	*****	155.07
February	*****	*****	*****	155.24
March	*****	*****	*****	161.74
April	*****	*****	*****	170.92
May	*****	*****	*****	175.10
June	*****	*****	*****	174.17
July	*****	*****	*****	169.88
August	*****	*****	*****	165.41
September	*****	*****	*****	163.81
October	*****	*****	*****	171.15
November	*****	*****	*****	173.41
December	*****	*****	*****	157.39
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	*****	156.44
February	*****	*****	*****	148.51
March	*****	*****	*****	153.85
April	*****	*****	*****	169.32
May	*****	*****	*****	164.99
June	*****	*****	*****	155.24
July	*****	*****	*****	151.09
August	*****	*****	*****	141.43
September	*****	*****	*****	146.25
October	*****	*****	*****	161.35
November	*****	*****	*****	153.54

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	*****	160.23
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	*****	154.32
February	*****	*****	*****	153.53
March	*****	*****	*****	158.33
April	*****	*****	*****	173.20
May	*****	*****	*****	168.38
June	*****	*****	*****	163.27
July	*****	*****	*****	160.08
August	*****	*****	*****	164.58
September	*****	*****	*****	171.61
October	*****	*****	*****	169.49
November	*****	*****	*****	172.71
December	*****	*****	*****	175.97
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	*****	180.56
February	*****	*****	*****	190.59
March	*****	*****	*****	176.89
April	*****	*****	*****	191.04
May	*****	*****	*****	177.57
June	*****	*****	*****	170.56
July	*****	*****	*****	174.64
August	*****	*****	*****	170.37
September	*****	*****	*****	158.92
October	*****	*****	*****	154.03
November	*****	*****	*****	158.65
December	*****	*****	*****	156.40
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	*****	167.50
February	*****	*****	*****	170.43
March	*****	*****	*****	167.92
April	*****	*****	*****	156.17
May	*****	*****	*****	147.21
June	*****	*****	*****	142.86
July	*****	*****	*****	149.25
August	*****	*****	*****	151.52
September	*****	*****	*****	157.36
October	*****	*****	*****	154.04
November	*****	*****	*****	139.24
December	*****	*****	*****	145.73
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	*****	123.60
February	*****	*****	*****	148.15
March	*****	*****	*****	125.00
April	*****	*****	*****	125.00
<i>41-64 years, Asian, 2017</i>				
January	*****	*****	*****	156.36
February	*****	*****	*****	143.37
March	*****	*****	*****	134.28

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	*****	115.11
May	*****	*****	*****	126.76
June	*****	*****	*****	124.57
July	*****	*****	*****	109.22
August	*****	*****	*****	104.03
September	*****	*****	*****	92.41
October	*****	*****	*****	102.56
November	*****	*****	*****	115.02
December	*****	*****	*****	112.15
<i>41-64 years, Asian, 2018</i>				
January	*****	*****	*****	124.60
February	*****	*****	*****	119.87
March	*****	*****	*****	112.15
April	*****	*****	*****	121.12
May	*****	*****	*****	110.41
June	*****	*****	*****	106.58
July	*****	*****	*****	104.94
August	*****	*****	*****	110.78
September	*****	*****	*****	108.82
October	*****	*****	*****	108.82
November	*****	*****	*****	109.14
December	*****	*****	*****	110.47
<i>41-64 years, Asian, 2019</i>				
January	*****	*****	*****	120.85
February	*****	*****	*****	125.37
March	*****	*****	*****	134.90
April	*****	*****	*****	123.89
May	*****	*****	*****	117.65
June	*****	*****	*****	127.91
July	*****	*****	*****	117.48
August	*****	*****	*****	111.73
September	*****	*****	*****	110.19
October	*****	*****	*****	104.97
November	*****	*****	*****	109.59
December	*****	*****	*****	109.89
<i>41-64 years, Asian, 2020</i>				
January	*****	*****	*****	111.11
February	*****	*****	*****	112.68
March	*****	*****	*****	117.14
April	*****	*****	*****	119.66
May	*****	*****	*****	128.94
June	*****	*****	*****	121.13
July	*****	*****	*****	121.13
August	*****	*****	*****	119.32
September	*****	*****	*****	108.88
October	*****	*****	*****	105.11
November	*****	*****	*****	110.17
December	*****	*****	*****	110.19
<i>41-64 years, Asian, 2021</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	*****	119.53
February	*****	*****	*****	112.07
March	*****	*****	*****	110.17
April	*****	*****	*****	102.56
May	*****	*****	*****	112.07
June	*****	*****	*****	110.79
July	*****	*****	*****	113.70
August	*****	*****	*****	106.32
September	*****	*****	*****	99.13
October	*****	*****	*****	95.10
November	*****	*****	*****	98.27
December	*****	*****	*****	98.27
<i>41-64 years, Asian, 2022</i>				
January	*****	*****	*****	96.10
February	*****	*****	*****	94.12
March	*****	*****	*****	101.45
April	*****	*****	*****	104.35
May	*****	*****	*****	105.26
June	*****	*****	*****	97.35
July	*****	*****	*****	97.35
August	*****	*****	*****	81.16
September	*****	*****	*****	78.26
October	*****	*****	*****	85.29
November	*****	*****	*****	87.61
December	*****	*****	*****	96.68
<i>41-64 years, Asian, 2023</i>				
January	*****	*****	*****	64.75
February	*****	*****	*****	66.12
March	*****	*****	*****	74.38
April	*****	*****	*****	74.38
<i>41-64 years, Black or African American, 2017</i>				
January	368	407	1,858	198.06
February	350	381	1,862	187.97
March	357	389	1,892	188.69
April	348	387	1,900	183.16
May	343	374	1,910	179.58
June	342	370	1,922	177.94
July	342	382	1,936	176.65
August	337	374	1,960	171.94
September	337	369	1,984	169.86
October	348	373	2,018	172.45
November	357	387	2,034	175.52
December	349	375	2,041	170.99
<i>41-64 years, Black or African American, 2018</i>				
January	346	375	2,025	170.86
February	331	362	2,051	161.38
March	331	359	2,057	160.91
April	336	360	2,057	163.34
May	330	357	2,068	159.57

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	320	346	2,083	153.62
July	319	341	2,124	150.19
August	324	355	2,138	151.54
September	323	353	2,144	150.65
October	318	349	2,173	146.34
November	321	354	2,195	146.24
December	318	339	2,204	144.28
<i>41-64 years, Black or African American, 2019</i>				
January	324	347	2,171	149.24
February	333	362	2,176	153.03
March	331	352	2,196	150.73
April	323	349	2,176	148.44
May	332	361	2,187	151.81
June	332	351	2,181	152.22
July	324	348	2,189	148.01
August	323	347	2,194	147.22
September	322	341	2,206	145.97
October	314	341	2,222	141.31
November	312	330	2,223	140.35
December	324	346	2,216	146.21
<i>41-64 years, Black or African American, 2020</i>				
January	302	320	2,123	142.25
February	308	323	2,110	145.97
March	315	338	2,090	150.72
April	309	329	2,063	149.78
May	300	309	2,050	146.34
June	292	314	2,065	141.40
July	296	313	2,069	143.06
August	289	306	2,047	141.18
September	290	304	2,058	140.91
October	290	307	2,069	140.16
November	271	287	2,063	131.36
December	275	291	2,079	132.28
<i>41-64 years, Black or African American, 2021</i>				
January	261	284	1,923	135.73
February	258	275	1,921	134.31
March	254	266	1,924	132.02
April	260	277	1,921	135.35
May	253	268	1,908	132.60
June	253	266	1,917	131.98
July	249	260	1,908	130.50
August	246	256	1,897	129.68
September	243	252	1,871	129.88
October	243	254	1,851	131.28
November	243	253	1,839	132.14
December	242	253	1,854	130.53
<i>41-64 years, Black or African American, 2022</i>				
January	221	232	1,740	127.01
February	211	219	1,751	120.50

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	208	225	1,717	121.14
April	*****	*****	1,707	118.34
May	*****	*****	1,711	113.97
June	*****	*****	1,714	110.27
July	*****	*****	1,715	113.12
August	*****	*****	1,719	114.02
September	*****	*****	1,683	116.46
October	*****	*****	1,662	116.73
November	194	204	1,654	117.29
December	195	206	1,652	118.04
<i>41-64 years, Black or African American, 2023</i>				
January	*****	*****	455	96.70
February	*****	*****	135	81.48
March	*****	*****	139	71.94
April	*****	*****	141	63.83
<i>41-64 years, Multi-racial, 2017</i>				
January	*****	*****	1,707	89.05
February	*****	*****	1,748	89.24
March	*****	*****	1,781	90.40
April	*****	*****	1,821	91.16
May	*****	*****	1,876	89.55
June	*****	*****	1,908	88.05
July	*****	*****	1,924	88.36
August	*****	*****	1,968	85.37
September	*****	*****	2,019	86.68
October	*****	*****	2,068	88.97
November	*****	*****	2,111	88.11
December	*****	*****	2,146	87.60
<i>41-64 years, Multi-racial, 2018</i>				
January	*****	*****	2,049	87.36
February	*****	*****	2,083	85.45
March	*****	*****	2,123	85.73
April	*****	*****	2,168	84.41
May	*****	*****	2,212	82.73
June	*****	*****	2,259	82.78
July	*****	*****	2,275	81.32
August	*****	*****	2,330	81.55
September	*****	*****	2,369	81.05
October	*****	*****	2,411	83.78
November	*****	*****	2,440	85.25
December	*****	*****	2,470	83.40
<i>41-64 years, Multi-racial, 2019</i>				
January	*****	*****	2,283	80.60
February	*****	*****	2,311	79.62
March	*****	*****	2,355	81.53
April	*****	*****	2,404	84.44
May	*****	*****	2,449	82.07
June	*****	*****	2,488	80.39
July	*****	*****	2,514	82.74

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	2,554	81.83
September	*****	*****	2,589	78.79
October	*****	*****	2,631	80.20
November	*****	*****	2,676	78.85
December	*****	*****	2,714	77.01
<i>41-64 years, Multi-racial, 2020</i>				
January	*****	*****	2,523	74.12
February	*****	*****	2,565	75.63
March	*****	*****	2,594	75.94
April	*****	*****	2,596	75.89
May	*****	*****	2,617	73.75
June	*****	*****	2,652	74.28
July	*****	*****	2,699	75.21
August	*****	*****	2,732	76.50
September	*****	*****	2,784	75.43
October	*****	*****	2,819	75.20
November	*****	*****	2,848	74.09
December	*****	*****	2,885	73.83
<i>41-64 years, Multi-racial, 2021</i>				
January	*****	*****	2,774	68.85
February	*****	*****	2,832	69.56
March	*****	*****	2,907	72.24
April	*****	*****	2,956	71.04
May	*****	*****	2,999	70.69
June	*****	*****	3,043	69.34
July	*****	*****	3,087	67.70
August	*****	*****	3,132	68.33
September	*****	*****	3,148	70.20
October	*****	*****	3,173	65.87
November	*****	*****	3,199	65.33
December	*****	*****	3,237	65.49
<i>41-64 years, Multi-racial, 2022</i>				
January	*****	*****	2,963	65.47
February	*****	*****	3,000	68.67
March	*****	*****	3,059	66.03
April	*****	*****	3,106	66.32
May	*****	*****	3,156	64.32
June	*****	*****	3,212	64.76
July	*****	*****	3,240	63.27
August	*****	*****	3,263	62.83
September	*****	*****	3,308	63.78
October	*****	*****	3,319	63.27
November	*****	*****	3,349	60.62
December	*****	*****	3,381	60.63
<i>41-64 years, Multi-racial, 2023</i>				
January	*****	*****	3,250	60.62
February	*****	*****	3,280	60.37
March	*****	*****	3,348	62.43
April	*****	*****	3,371	62.30

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	16	17	*****	216.22
February	13	13	*****	173.33
March	16	18	*****	202.53
April	18	20	*****	219.51
May	19	19	*****	220.93
June	20	21	*****	232.56
July	19	21	*****	215.91
August	18	19	*****	204.55
September	18	19	*****	206.90
October	18	18	*****	204.55
November	18	20	*****	206.90
December	19	21	*****	220.93
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	20	22	*****	229.89
February	18	20	*****	204.55
March	17	19	*****	195.40
April	16	17	*****	183.91
May	17	18	*****	200.00
June	17	18	*****	195.40
July	14	14	*****	159.09
August	15	16	*****	170.45
September	15	15	*****	172.41
October	14	14	*****	162.79
November	*****	*****	*****	132.53
December	*****	*****	*****	119.05
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	*****	134.15
February	*****	*****	*****	108.43
March	*****	*****	*****	94.12
April	*****	*****	*****	116.28
May	*****	*****	*****	116.28
June	*****	*****	*****	102.27
July	*****	*****	*****	103.45
August	*****	*****	*****	88.89
September	*****	*****	*****	101.12
October	*****	*****	*****	102.27
November	*****	*****	*****	116.28
December	*****	*****	*****	103.45
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	*****	116.28
February	*****	*****	*****	114.94
March	*****	*****	*****	121.95
April	*****	*****	*****	135.80
May	*****	*****	*****	139.24
June	*****	*****	*****	137.50
July	*****	*****	*****	137.50
August	*****	*****	*****	125.00
September	*****	*****	*****	137.50

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	*****	148.15
November	*****	*****	*****	150.00
December	*****	*****	*****	150.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	11	11	*****	139.24
February	12	12	*****	148.15
March	12	12	*****	141.18
April	12	12	*****	137.93
May	12	12	*****	136.36
June	12	12	*****	137.93
July	13	13	*****	144.44
August	12	12	*****	129.03
September	13	13	*****	142.86
October	13	13	*****	147.73
November	12	12	*****	134.83
December	13	14	*****	146.07
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	11	11	*****	132.53
February	12	12	*****	142.86
March	14	14	*****	170.73
April	15	15	*****	178.57
May	15	16	*****	185.19
June	14	14	*****	172.84
July	14	14	*****	160.92
August	14	14	*****	155.56
September	14	14	*****	157.30
October	13	13	*****	144.44
November	15	15	*****	166.67
December	16	17	*****	186.05
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	*****	189.87
February	*****	*****	*****	71.43
March	*****	*****	*****	71.43
April	*****	*****	*****	66.67
<i>41-64 years, Unknown, 2017</i>				
January	29,094	32,640	333,171	87.32
February	29,154	32,400	337,663	86.34
March	29,635	33,156	343,524	86.27
April	29,668	33,021	347,728	85.32
May	29,997	33,531	353,572	84.84
June	29,986	33,403	358,743	83.59
July	29,916	33,311	359,593	83.19
August	30,257	33,762	365,631	82.75
September	30,210	33,410	367,735	82.15
October	30,468	33,812	371,543	82.00
November	30,784	34,116	375,603	81.96
December	31,162	34,418	376,730	82.72
<i>41-64 years, Unknown, 2018</i>				
January	28,346	31,437	344,213	82.35

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	28,613	31,470	347,535	82.33
March	29,295	32,326	351,536	83.33
April	29,423	32,398	354,605	82.97
May	29,688	32,774	359,438	82.60
June	29,694	32,637	362,899	81.82
July	29,546	32,486	364,542	81.05
August	29,793	32,723	369,166	80.70
September	29,945	32,836	371,636	80.58
October	30,248	33,297	375,175	80.62
November	30,543	33,504	378,311	80.74
December	30,555	33,478	379,172	80.58
<i>41-64 years, Unknown, 2019</i>				
January	28,443	31,284	354,512	80.23
February	28,705	31,215	357,583	80.28
March	29,261	31,866	360,983	81.06
April	29,578	32,368	364,701	81.10
May	29,966	32,749	368,693	81.28
June	29,916	32,447	371,125	80.61
July	29,795	32,495	372,386	80.01
August	29,782	32,468	375,754	79.26
September	29,898	32,405	378,296	79.03
October	30,203	32,820	380,965	79.28
November	30,333	32,764	383,554	79.08
December	30,320	32,811	384,552	78.84
<i>41-64 years, Unknown, 2020</i>				
January	28,418	30,821	360,572	78.81
February	28,822	31,226	363,073	79.38
March	29,792	32,172	364,465	81.74
April	29,585	31,700	361,587	81.82
May	29,417	31,629	362,093	81.24
June	29,459	31,681	364,729	80.77
July	29,549	31,842	365,780	80.78
August	29,574	31,834	368,166	80.33
September	29,594	31,829	368,937	80.21
October	29,723	32,032	371,262	80.06
November	29,777	31,916	373,215	79.79
December	29,865	32,200	374,150	79.82
<i>41-64 years, Unknown, 2021</i>				
January	28,229	30,373	356,615	79.16
February	28,510	30,339	358,738	79.47
March	29,238	31,398	362,635	80.63
April	29,390	31,527	365,353	80.44
May	29,413	31,503	368,070	79.91
June	29,484	31,632	370,962	79.48
July	29,422	31,643	371,636	79.17
August	29,406	31,564	374,235	78.58
September	29,485	31,651	376,168	78.38
October	29,560	31,670	377,421	78.32
November	29,628	31,630	379,523	78.07

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure	Number of Eligible	Number of Patients per 1,000 Eligible
		Episodes	Members ²	Members ¹
December	29,469	31,480	381,141	77.32
<i>41-64 years, Unknown, 2022</i>				
January	28,050	30,101	363,127	77.25
February	28,351	30,216	365,000	77.67
March	29,201	31,339	368,954	79.15
April	29,344	31,460	371,146	79.06
May	29,412	31,639	373,553	78.74
June	29,501	31,651	375,768	78.51
July	29,379	31,566	375,184	78.31
August	29,468	31,679	377,993	77.96
September	29,372	31,502	380,072	77.28
October	29,383	31,615	381,480	77.02
November	29,600	31,722	383,904	77.10
December	29,774	31,882	385,134	77.31
<i>41-64 years, Unknown, 2023</i>				
January	20,739	22,338	256,668	80.80
February	20,092	21,421	250,411	80.24
March	1,558	1,697	30,273	51.47
April	1,541	1,658	30,631	50.31
<i>41-64 years, White, 2017</i>				
January	19,954	21,848	111,625	178.76
February	19,664	21,360	112,666	174.53
March	19,683	21,418	113,990	172.67
April	19,616	21,247	114,586	171.19
May	19,694	21,371	115,950	169.85
June	19,656	21,334	117,206	167.70
July	19,701	21,454	117,906	167.09
August	19,782	21,509	119,506	165.53
September	19,803	21,449	120,410	164.46
October	19,866	21,487	121,615	163.35
November	19,954	21,603	122,625	162.72
December	20,084	21,613	123,187	163.04
<i>41-64 years, White, 2018</i>				
January	19,379	20,974	119,695	161.90
February	19,410	20,868	120,440	161.16
March	19,587	21,025	121,382	161.37
April	19,593	20,964	122,050	160.53
May	19,626	21,088	123,016	159.54
June	19,606	20,972	123,808	158.36
July	19,650	21,018	124,543	157.78
August	19,734	21,166	125,722	156.97
September	19,700	21,043	126,381	155.88
October	19,824	21,139	127,424	155.58
November	19,854	21,241	127,907	155.22
December	19,804	21,112	128,078	154.62
<i>41-64 years, White, 2019</i>				
January	19,042	20,440	122,323	155.67
February	18,945	20,131	122,670	154.44
March	19,064	20,263	123,288	154.63

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	19,129	20,287	123,675	154.67
May	19,162	20,432	124,292	154.17
June	19,145	20,285	124,600	153.65
July	19,233	20,466	125,138	153.69
August	19,289	20,581	125,915	153.19
September	19,240	20,403	126,259	152.39
October	19,344	20,523	127,139	152.15
November	19,374	20,568	127,593	151.84
December	19,480	20,734	127,639	152.62
<i>41-64 years, White, 2020</i>				
January	18,247	19,425	120,612	151.29
February	18,269	19,352	120,714	151.34
March	18,285	19,331	120,567	151.66
April	18,125	19,049	119,183	152.08
May	18,024	18,970	118,988	151.48
June	18,032	18,929	119,496	150.90
July	18,012	18,998	119,800	150.35
August	18,024	19,071	120,078	150.10
September	18,012	19,003	120,423	149.57
October	17,974	18,902	120,525	149.13
November	17,861	18,749	120,733	147.94
December	17,941	18,919	120,893	148.40
<i>41-64 years, White, 2021</i>				
January	16,799	17,692	114,116	147.21
February	16,634	17,344	113,809	146.16
March	16,709	17,616	114,298	146.19
April	16,656	17,483	114,354	145.65
May	16,499	17,287	114,481	144.12
June	16,511	17,316	115,061	143.50
July	16,425	17,259	115,092	142.71
August	16,346	17,177	115,274	141.80
September	16,224	17,100	115,146	140.90
October	16,169	16,999	114,889	140.74
November	16,187	16,959	115,042	140.71
December	16,215	17,050	115,011	140.99
<i>41-64 years, White, 2022</i>				
January	15,051	15,823	108,045	139.30
February	14,820	15,499	107,744	137.55
March	14,837	15,618	108,205	137.12
April	14,644	15,304	107,920	135.69
May	14,603	15,261	108,224	134.93
June	14,576	15,271	108,554	134.27
July	14,444	15,126	108,169	133.53
August	14,432	15,201	108,686	132.79
September	14,389	15,089	108,678	132.40
October	14,387	15,088	108,694	132.36
November	14,348	15,037	108,937	131.71
December	14,313	14,998	108,937	131.39
<i>41-64 years, White, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	4,912	5,171	48,565	101.14
February	2,175	2,312	31,856	68.28
March	2,245	2,395	32,372	69.35
April	2,237	2,381	32,609	68.60
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	316	362	1,279	247.07
February	314	350	1,291	243.22
March	321	352	1,306	245.79
April	321	351	1,321	243.00
May	321	358	1,333	240.81
June	322	364	1,344	239.58
July	316	351	1,355	233.21
August	330	373	1,372	240.52
September	338	376	1,386	243.87
October	343	381	1,400	245.00
November	338	381	1,400	241.43
December	339	373	1,411	240.26
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	329	365	1,374	239.45
February	332	366	1,387	239.37
March	339	361	1,395	243.01
April	339	371	1,407	240.94
May	341	374	1,420	240.14
June	337	377	1,429	235.83
July	338	378	1,447	233.59
August	346	381	1,481	233.63
September	353	390	1,487	237.39
October	348	386	1,498	232.31
November	*****	*****	1,514	229.85
December	*****	*****	1,511	238.91
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	1,513	239.92
February	*****	*****	1,532	236.95
March	*****	*****	1,559	240.54
April	*****	*****	1,577	242.23
May	*****	*****	1,586	240.86
June	*****	*****	1,596	239.35
July	*****	*****	1,612	241.32
August	*****	*****	1,635	237.31
September	*****	*****	1,619	234.71
October	*****	*****	1,642	230.82
November	*****	*****	1,649	239.54
December	*****	*****	1,652	237.29
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	1,598	237.80
February	*****	*****	1,609	230.58
March	*****	*****	1,606	239.10
April	*****	*****	1,589	239.77
May	*****	*****	1,588	229.85

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	1,612	230.15
July	*****	*****	1,618	221.26
August	*****	*****	1,629	220.38
September	*****	*****	1,648	216.02
October	*****	*****	1,662	217.81
November	*****	*****	1,675	217.31
December	*****	*****	1,675	217.31
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	350	377	1,588	220.40
February	346	376	1,577	219.40
March	361	391	1,586	227.62
April	357	390	1,582	225.66
May	355	389	1,599	222.01
June	348	385	1,597	217.91
July	352	389	1,597	220.41
August	353	389	1,613	218.85
September	362	402	1,603	225.83
October	369	408	1,610	229.19
November	358	396	1,609	222.50
December	357	394	1,597	223.54
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	344	370	1,525	225.57
February	322	361	1,523	211.42
March	328	371	1,517	216.22
April	329	360	1,506	218.46
May	327	359	1,512	216.27
June	331	361	1,523	217.33
July	318	357	1,516	209.76
August	319	358	1,512	210.98
September	325	351	1,522	213.53
October	324	353	1,518	213.44
November	317	350	1,513	209.52
December	318	352	1,514	210.04
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	254	137.80
February	*****	*****	88	113.64
March	*****	*****	92	108.70
April	*****	*****	93	96.77
<i>65-74 years, Asian, 2017</i>				
January	201	219	1,477	136.09
February	201	215	1,490	134.90
March	194	204	1,518	127.80
April	189	201	1,537	122.97
May	191	203	1,550	123.23
June	197	209	1,571	125.40
July	196	210	1,593	123.04
August	201	209	1,614	124.54
September	201	215	1,622	123.92
October	198	210	1,653	119.78

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	202	214	1,652	122.28
December	201	208	1,665	120.72
<i>65-74 years, Asian, 2018</i>				
January	198	205	1,646	120.29
February	207	213	1,673	123.73
March	208	216	1,677	124.03
April	208	219	1,702	122.21
May	206	218	1,729	119.14
June	205	212	1,750	117.14
July	207	218	1,757	117.81
August	206	218	1,781	115.67
September	207	214	1,793	115.45
October	207	222	1,816	113.99
November	*****	*****	1,817	113.37
December	*****	*****	1,821	110.93
<i>65-74 years, Asian, 2019</i>				
January	*****	*****	1,805	110.25
February	*****	*****	1,815	110.74
March	*****	*****	1,837	111.59
April	*****	*****	1,848	109.85
May	*****	*****	1,859	109.20
June	*****	*****	1,875	110.40
July	*****	*****	1,896	109.18
August	*****	*****	1,915	114.36
September	*****	*****	1,928	114.11
October	*****	*****	1,953	117.26
November	*****	*****	1,948	116.02
December	*****	*****	1,963	116.15
<i>65-74 years, Asian, 2020</i>				
January	*****	*****	1,907	114.84
February	*****	*****	1,918	112.62
March	*****	*****	1,916	111.69
April	*****	*****	1,913	111.34
May	*****	*****	1,906	112.28
June	*****	*****	1,932	111.80
July	*****	*****	1,942	115.35
August	*****	*****	1,941	112.83
September	*****	*****	1,958	110.83
October	*****	*****	1,972	112.07
November	*****	*****	1,977	111.79
December	*****	*****	1,992	111.45
<i>65-74 years, Asian, 2021</i>				
January	225	232	1,939	116.04
February	221	229	1,950	113.33
March	226	232	1,966	114.95
April	225	235	1,969	114.27
May	223	235	1,988	112.17
June	232	243	2,020	114.85
July	232	242	2,030	114.29

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	231	241	2,055	112.41
September	226	235	2,076	108.86
October	228	235	2,103	108.42
November	230	243	2,113	108.85
December	236	246	2,133	110.64
<i>65-74 years, Asian, 2022</i>				
January	222	231	2,063	107.61
February	222	230	2,053	108.13
March	224	234	2,069	108.26
April	223	231	2,086	106.90
May	222	236	2,107	105.36
June	225	235	2,108	106.74
July	221	227	2,108	104.84
August	220	230	2,120	103.77
September	221	227	2,129	103.80
October	229	237	2,137	107.16
November	224	234	2,156	103.90
December	218	227	2,172	100.37
<i>65-74 years, Asian, 2023</i>				
January	*****	*****	321	68.54
February	*****	*****	138	21.74
March	*****	*****	142	21.13
April	*****	*****	145	27.59
<i>65-74 years, Black or African American, 2017</i>				
January	564	626	2,890	195.16
February	549	589	2,898	189.44
March	561	599	2,958	189.66
April	548	593	2,986	183.52
May	544	583	3,024	179.89
June	555	608	3,056	181.61
July	556	602	3,090	179.94
August	557	597	3,137	177.56
September	555	601	3,183	174.36
October	568	613	3,239	175.36
November	578	624	3,278	176.33
December	579	625	3,295	175.72
<i>65-74 years, Black or African American, 2018</i>				
January	555	598	3,192	173.87
February	545	586	3,214	169.57
March	550	586	3,278	167.79
April	550	607	3,317	165.81
May	565	607	3,353	168.51
June	555	596	3,400	163.24
July	566	610	3,433	164.87
August	557	595	3,477	160.20
September	568	596	3,504	162.10
October	570	606	3,508	162.49
November	567	604	3,529	160.67
December	563	588	3,543	158.90

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, Black or African American, 2019</i>				
January	539	576	3,445	156.46
February	539	576	3,465	155.56
March	544	582	3,483	156.19
April	546	585	3,515	155.33
May	552	589	3,578	154.28
June	560	583	3,598	155.64
July	572	613	3,630	157.58
August	569	607	3,663	155.34
September	565	589	3,694	152.95
October	582	623	3,725	156.24
November	570	602	3,740	152.41
December	561	590	3,731	150.36
<i>65-74 years, Black or African American, 2020</i>				
January	537	567	3,617	148.47
February	544	574	3,626	150.03
March	543	577	3,629	149.63
April	542	569	3,603	150.43
May	537	571	3,560	150.84
June	537	558	3,560	150.84
July	538	566	3,587	149.99
August	529	561	3,585	147.56
September	528	563	3,604	146.50
October	540	569	3,627	148.88
November	531	554	3,646	145.64
December	531	567	3,647	145.60
<i>65-74 years, Black or African American, 2021</i>				
January	506	527	3,396	149.00
February	491	506	3,390	144.84
March	493	518	3,413	144.45
April	502	529	3,428	146.44
May	504	525	3,449	146.13
June	503	521	3,464	145.21
July	499	523	3,488	143.06
August	502	524	3,522	142.53
September	511	539	3,518	145.25
October	512	533	3,508	145.95
November	508	532	3,544	143.34
December	512	543	3,568	143.50
<i>65-74 years, Black or African American, 2022</i>				
January	480	503	3,399	141.22
February	477	498	3,413	139.76
March	471	496	3,419	137.76
April	457	494	3,420	133.63
May	452	473	3,418	132.24
June	464	485	3,421	135.63
July	460	486	3,453	133.22
August	465	494	3,480	133.62
September	461	485	3,478	132.55

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	468	489	3,504	133.56
November	453	465	3,521	128.66
December	450	471	3,523	127.73
<i>65-74 years, Black or African American, 2023</i>				
January	125	128	1,236	101.13
February	*****	*****	243	28.81
March	*****	*****	249	36.14
April	11	11	248	44.35
<i>65-74 years, Multi-racial, 2017</i>				
January	42	45	389	107.97
February	43	48	400	107.50
March	48	53	404	118.81
April	48	54	414	115.94
May	50	54	426	117.37
June	53	58	444	119.37
July	50	53	453	110.38
August	51	54	466	109.44
September	49	53	476	102.94
October	52	59	498	104.42
November	53	60	508	104.33
December	57	59	520	109.62
<i>65-74 years, Multi-racial, 2018</i>				
January	55	60	507	108.48
February	55	57	510	107.84
March	56	62	518	108.11
April	57	62	529	107.75
May	61	71	545	111.93
June	59	64	553	106.69
July	56	64	565	99.12
August	58	63	588	98.64
September	61	66	601	101.50
October	62	68	621	99.84
November	66	75	625	105.60
December	68	78	637	106.75
<i>65-74 years, Multi-racial, 2019</i>				
January	54	58	503	107.36
February	53	63	510	103.92
March	54	61	514	105.06
April	58	65	520	111.54
May	59	63	533	110.69
June	58	63	541	107.21
July	59	64	551	107.08
August	63	71	562	112.10
September	62	69	569	108.96
October	62	72	582	106.53
November	63	73	592	106.42
December	64	73	608	105.26
<i>65-74 years, Multi-racial, 2020</i>				
January	64	69	558	114.70

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	63	72	563	111.90
March	65	69	577	112.65
April	66	72	587	112.44
May	64	73	597	107.20
June	64	69	602	106.31
July	65	72	621	104.67
August	64	70	647	98.92
September	68	76	671	101.34
October	72	79	684	105.26
November	71	74	694	102.31
December	71	77	703	101.00
<i>65-74 years, Multi-racial, 2021</i>				
January	66	69	647	102.01
February	71	76	659	107.74
March	72	79	680	105.88
April	67	73	691	96.96
May	75	80	712	105.34
June	81	85	713	113.60
July	77	87	737	104.48
August	77	86	739	104.19
September	76	80	748	101.60
October	74	78	752	98.40
November	73	77	762	95.80
December	77	82	781	98.59
<i>65-74 years, Multi-racial, 2022</i>				
January	71	76	742	95.69
February	68	75	745	91.28
March	69	78	759	90.91
April	72	79	770	93.51
May	69	72	784	88.01
June	69	76	796	86.68
July	68	69	797	85.32
August	72	75	818	88.02
September	76	81	829	91.68
October	75	79	837	89.61
November	80	84	858	93.24
December	80	88	882	90.70
<i>65-74 years, Multi-racial, 2023</i>				
January	80	85	863	92.70
February	87	89	*****	100.81
March	88	91	*****	100.11
April	83	89	*****	93.15
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	89	95	411	216.55
February	90	95	408	220.59
March	87	91	410	212.20
April	89	98	404	220.30
May	93	99	420	221.43
June	92	101	427	215.46

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	93	95	429	216.78
August	94	102	433	217.09
September	90	94	430	209.30
October	92	96	432	212.96
November	90	94	427	210.77
December	88	94	426	206.57
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	79	86	403	196.03
February	84	85	397	211.59
March	86	87	399	215.54
April	92	93	406	226.60
May	89	93	408	218.14
June	86	89	411	209.25
July	86	91	409	210.27
August	89	91	408	218.14
September	86	92	410	209.76
October	83	84	415	200.00
November	80	81	409	195.60
December	81	83	403	200.99
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	380	210.53
February	*****	*****	375	208.00
March	*****	*****	366	218.58
April	*****	*****	369	211.38
May	*****	*****	371	204.85
June	*****	*****	377	201.59
July	*****	*****	383	203.66
August	*****	*****	397	191.44
September	*****	*****	404	190.59
October	*****	*****	410	187.80
November	*****	*****	409	195.60
December	*****	*****	408	205.88
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	404	195.54
February	*****	*****	408	193.63
March	*****	*****	411	189.78
April	*****	*****	406	197.04
May	*****	*****	408	198.53
June	*****	*****	410	197.56
July	*****	*****	413	200.97
August	*****	*****	421	192.40
September	*****	*****	430	193.02
October	*****	*****	438	184.93
November	*****	*****	447	185.68
December	*****	*****	451	190.69
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	80	81	418	191.39
February	76	79	423	179.67
March	75	77	431	174.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	78	81	433	180.14
May	80	83	449	178.17
June	84	88	446	188.34
July	85	88	449	189.31
August	86	90	450	191.11
September	84	87	458	183.41
October	85	86	460	184.78
November	85	88	460	184.78
December	80	81	466	171.67
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	79	83	429	184.15
February	75	76	409	183.37
March	72	74	396	181.82
April	69	71	396	174.24
May	68	71	398	170.85
June	67	70	398	168.34
July	71	71	401	177.06
August	70	70	403	173.70
September	73	74	405	180.25
October	70	72	408	171.57
November	68	69	411	165.45
December	68	70	421	161.52
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	406	162.56
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>65-74 years, Unknown, 2017</i>				
January	25,351	27,347	151,742	167.07
February	25,358	27,151	153,679	165.01
March	25,508	27,476	156,031	163.48
April	25,595	27,442	158,137	161.85
May	25,841	27,767	160,789	160.71
June	25,942	27,843	163,381	158.78
July	25,855	27,810	164,621	157.06
August	25,920	27,943	167,309	154.92
September	25,918	27,735	168,969	153.39
October	26,110	27,888	171,384	152.35
November	26,386	28,193	173,767	151.85
December	26,646	28,366	175,379	151.93
<i>65-74 years, Unknown, 2018</i>				
January	25,651	27,434	169,346	151.47
February	25,783	27,342	170,764	150.99
March	26,193	27,895	172,964	151.44
April	26,345	28,047	174,800	150.72
May	26,602	28,315	177,167	150.15
June	26,590	28,216	179,122	148.45
July	26,621	28,266	180,341	147.61
August	26,745	28,438	182,926	146.21

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	26,792	28,377	184,962	144.85
October	27,102	28,770	187,535	144.52
November	27,277	28,919	189,732	143.77
December	27,506	29,071	191,646	143.53
<i>65-74 years, Unknown, 2019</i>				
January	25,335	26,903	177,035	143.11
February	25,591	26,926	178,894	143.05
March	26,139	27,616	181,325	144.16
April	26,359	27,827	183,720	143.47
May	26,663	28,199	186,366	143.07
June	26,830	28,276	188,439	142.38
July	26,923	28,464	190,317	141.46
August	26,988	28,557	192,949	139.87
September	27,094	28,571	195,483	138.60
October	27,400	28,938	198,381	138.12
November	27,651	29,054	200,826	137.69
December	27,921	29,409	203,120	137.46
<i>65-74 years, Unknown, 2020</i>				
January	27,002	28,501	195,858	137.87
February	27,241	28,672	197,671	137.81
March	27,821	29,153	199,506	139.45
April	27,755	28,971	199,320	139.25
May	27,773	28,986	200,663	138.41
June	27,911	29,259	202,948	137.53
July	28,078	29,461	204,533	137.28
August	28,157	29,562	206,090	136.62
September	28,277	29,678	208,291	135.76
October	28,537	29,939	210,797	135.38
November	28,764	30,091	213,042	135.02
December	29,170	30,588	215,185	135.56
<i>65-74 years, Unknown, 2021</i>				
January	28,259	29,567	208,326	135.65
February	28,382	29,523	209,822	135.27
March	28,921	30,242	212,771	135.93
April	29,114	30,430	215,003	135.41
May	29,217	30,511	217,161	134.54
June	29,446	30,851	219,622	134.08
July	29,528	30,872	220,879	133.68
August	29,660	31,023	223,243	132.86
September	29,812	31,236	225,048	132.47
October	29,925	31,323	226,793	131.95
November	30,091	31,386	228,324	131.79
December	30,331	31,687	229,856	131.96
<i>65-74 years, Unknown, 2022</i>				
January	28,603	29,850	217,846	131.30
February	28,335	29,405	218,497	129.68
March	28,352	29,609	220,656	128.49
April	27,799	29,020	221,765	125.35
May	27,723	28,948	223,560	124.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
June	27,697	28,947	225,230	122.97
July	27,578	28,767	225,663	122.21
August	27,758	29,050	227,547	121.99
September	27,792	29,021	229,183	121.27
October	27,962	29,150	231,016	121.04
November	28,085	29,362	232,762	120.66
December	28,243	29,466	234,254	120.57
<i>65-74 years, Unknown, 2023</i>				
January	15,112	15,888	135,488	111.54
February	14,727	15,351	132,837	110.87
March	1,600	1,695	31,860	50.22
April	1,589	1,668	32,300	49.20
<i>65-74 years, White, 2017</i>				
January	214,749	230,446	1,047,546	205.00
February	212,925	226,343	1,056,512	201.54
March	213,435	227,664	1,068,718	199.71
April	212,645	226,197	1,076,599	197.52
May	213,452	227,597	1,089,615	195.90
June	213,661	227,593	1,101,528	193.97
July	214,164	228,579	1,111,096	192.75
August	214,638	228,564	1,124,576	190.86
September	214,711	228,059	1,133,232	189.47
October	216,044	229,763	1,144,598	188.75
November	216,872	229,862	1,151,583	188.33
December	217,978	230,366	1,154,770	188.76
<i>65-74 years, White, 2018</i>				
January	213,731	227,303	1,134,011	188.47
February	213,754	225,215	1,139,087	187.65
March	215,531	227,659	1,147,248	187.87
April	216,222	227,871	1,154,507	187.29
May	216,948	228,959	1,165,076	186.21
June	217,139	228,590	1,173,800	184.99
July	217,705	229,782	1,181,112	184.32
August	218,448	230,099	1,192,050	183.25
September	218,265	229,502	1,199,361	181.98
October	219,579	231,198	1,211,586	181.23
November	220,112	231,664	1,218,273	180.68
December	220,806	231,703	1,221,826	180.72
<i>65-74 years, White, 2019</i>				
January	215,902	227,039	1,195,750	180.56
February	216,025	225,897	1,202,629	179.63
March	218,642	228,908	1,210,768	180.58
April	219,951	230,422	1,220,503	180.21
May	221,196	231,725	1,232,120	179.52
June	221,460	231,526	1,240,647	178.50
July	222,253	232,793	1,251,363	177.61
August	222,797	233,119	1,261,161	176.66
September	222,825	232,764	1,270,161	175.43
October	224,779	235,432	1,283,458	175.14

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	225,189	234,980	1,290,526	174.49
December	226,449	236,687	1,295,233	174.83
<i>65-74 years, White, 2020</i>				
January	219,985	230,431	1,266,667	173.67
February	220,194	229,483	1,274,283	172.80
March	221,643	230,801	1,277,250	173.53
April	220,733	228,771	1,269,846	173.83
May	220,543	228,911	1,272,026	173.38
June	221,272	230,412	1,283,160	172.44
July	221,933	231,290	1,293,625	171.56
August	222,540	231,738	1,302,300	170.88
September	223,290	232,395	1,312,455	170.13
October	224,451	233,626	1,322,111	169.77
November	224,994	233,660	1,328,473	169.36
December	226,235	235,345	1,333,976	169.59
<i>65-74 years, White, 2021</i>				
January	218,836	227,389	1,288,442	169.85
February	218,424	225,655	1,293,276	168.89
March	220,296	229,089	1,305,343	168.76
April	220,613	229,096	1,313,547	167.95
May	221,062	229,048	1,321,961	167.22
June	221,687	230,157	1,332,968	166.31
July	222,062	231,045	1,341,388	165.55
August	222,101	230,752	1,349,753	164.55
September	222,209	230,849	1,355,234	163.96
October	222,700	231,400	1,358,984	163.87
November	222,852	230,880	1,360,865	163.76
December	223,388	231,645	1,360,977	164.14
<i>65-74 years, White, 2022</i>				
January	216,230	224,801	1,321,192	163.66
February	214,496	221,302	1,320,004	162.50
March	215,281	223,232	1,326,168	162.33
April	214,252	221,752	1,326,600	161.50
May	214,453	221,878	1,332,017	161.00
June	214,582	222,350	1,337,960	160.38
July	214,204	222,020	1,340,467	159.80
August	214,105	221,874	1,348,924	158.72
September	214,105	221,784	1,353,887	158.14
October	214,509	222,375	1,360,176	157.71
November	214,371	221,893	1,365,281	157.02
December	214,375	221,838	1,367,355	156.78
<i>65-74 years, White, 2023</i>				
January	26,595	27,559	202,500	131.33
February	4,240	4,411	63,605	66.66
March	4,594	4,787	65,422	70.22
April	4,728	4,896	66,674	70.91
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	409	461	1,591	257.07
February	420	471	1,612	260.55

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	429	483	1,625	264.00
April	427	475	1,642	260.05
May	436	475	1,662	262.33
June	431	471	1,661	259.48
July	428	467	1,680	254.76
August	425	468	1,716	247.67
September	419	455	1,732	241.92
October	417	467	1,769	235.73
November	426	476	1,772	240.41
December	422	464	1,794	235.23
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	421	481	1,748	240.85
February	421	470	1,771	237.72
March	437	479	1,792	243.86
April	432	484	1,802	239.73
May	442	503	1,814	243.66
June	439	480	1,815	241.87
July	440	500	1,828	240.70
August	445	508	1,855	239.89
September	441	479	1,883	234.20
October	439	492	1,904	230.57
November	444	497	1,924	230.77
December	434	471	1,930	224.87
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	433	486	1,918	225.76
February	431	489	1,934	222.85
March	428	464	1,949	219.60
April	432	468	1,963	220.07
May	435	485	1,966	221.26
June	431	472	1,975	218.23
July	435	477	2,001	217.39
August	427	466	2,023	211.07
September	419	460	2,035	205.90
October	426	467	2,050	207.80
November	441	488	2,067	213.35
December	422	469	2,064	204.46
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	414	468	2,033	203.64
February	414	461	2,050	201.95
March	417	462	2,053	203.12
April	415	450	2,051	202.34
May	404	434	2,064	195.74
June	403	443	2,080	193.75
July	403	447	2,082	193.56
August	411	461	2,102	195.53
September	398	448	2,104	189.16
October	406	450	2,115	191.96
November	407	468	2,128	191.26
December	404	455	2,138	188.96

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	385	427	2,019	190.69
February	385	428	2,007	191.83
March	395	435	2,018	195.74
April	396	440	2,016	196.43
May	393	436	2,029	193.69
June	386	427	2,054	187.93
July	384	432	2,060	186.41
August	387	428	2,087	185.43
September	389	429	2,092	185.95
October	378	417	2,114	178.81
November	384	428	2,132	180.11
December	384	418	2,144	179.10
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	376	419	2,107	178.45
February	373	412	2,099	177.70
March	379	417	2,121	178.69
April	381	423	2,111	180.48
May	379	412	2,140	177.10
June	378	413	2,150	175.81
July	381	415	2,174	175.25
August	378	428	2,173	173.95
September	363	408	2,181	166.44
October	367	404	2,204	166.52
November	373	420	2,224	167.72
December	371	395	2,236	165.92
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	39	45	327	119.27
February	*****	*****	63	47.62
March	*****	*****	64	109.38
April	*****	*****	64	109.38
<i>75-84 years, Asian, 2017</i>				
January	281	294	2,127	132.11
February	278	291	2,141	129.85
March	289	308	2,158	133.92
April	288	300	2,172	132.60
May	284	307	2,216	128.16
June	281	297	2,263	124.17
July	282	300	2,315	121.81
August	282	302	2,342	120.41
September	282	302	2,379	118.54
October	279	293	2,427	114.96
November	277	291	2,436	113.71
December	282	294	2,434	115.86
<i>75-84 years, Asian, 2018</i>				
January	284	300	2,407	117.99
February	275	286	2,422	113.54
March	281	296	2,442	115.07
April	286	307	2,441	117.17

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	287	299	2,472	116.10
June	276	294	2,497	110.53
July	273	288	2,529	107.95
August	282	295	2,570	109.73
September	277	290	2,597	106.66
October	280	302	2,610	107.28
November	274	286	2,631	104.14
December	274	290	2,641	103.75
<i>75-84 years, Asian, 2019</i>				
January	263	275	2,632	99.92
February	269	283	2,641	101.86
March	282	295	2,651	106.37
April	290	302	2,691	107.77
May	295	312	2,706	109.02
June	293	303	2,733	107.21
July	289	301	2,780	103.96
August	293	303	2,827	103.64
September	296	314	2,858	103.57
October	299	315	2,901	103.07
November	308	318	2,915	105.66
December	307	316	2,936	104.56
<i>75-84 years, Asian, 2020</i>				
January	302	321	2,912	103.71
February	309	320	2,927	105.57
March	308	325	2,918	105.55
April	311	324	2,903	107.13
May	306	309	2,896	105.66
June	295	306	2,912	101.30
July	289	300	2,926	98.77
August	284	293	2,935	96.76
September	292	301	2,953	98.88
October	304	311	2,955	102.88
November	299	311	2,957	101.12
December	300	312	2,957	101.45
<i>75-84 years, Asian, 2021</i>				
January	294	302	2,892	101.66
February	287	299	2,872	99.93
March	284	288	2,868	99.02
April	284	293	2,881	98.58
May	284	289	2,898	98.00
June	288	299	2,922	98.56
July	285	295	2,936	97.07
August	287	296	2,950	97.29
September	276	295	2,986	92.43
October	280	293	3,017	92.81
November	284	296	3,050	93.11
December	282	295	3,086	91.38
<i>75-84 years, Asian, 2022</i>				
January	271	285	3,019	89.76

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	273	285	3,031	90.07
March	274	286	3,056	89.66
April	269	283	3,056	88.02
May	266	277	3,083	86.28
June	263	272	3,114	84.46
July	263	275	3,132	83.97
August	258	270	3,156	81.75
September	270	280	3,183	84.83
October	271	281	3,189	84.98
November	266	274	3,210	82.87
December	274	284	3,222	85.04
<i>75-84 years, Asian, 2023</i>				
January	28	29	324	86.42
February	*****	*****	87	45.98
March	*****	*****	95	42.11
April	*****	*****	95	42.11
<i>75-84 years, Black or African American, 2017</i>				
January	486	529	2,355	206.37
February	478	511	2,386	200.34
March	476	512	2,428	196.05
April	470	503	2,452	191.68
May	478	518	2,485	192.35
June	477	509	2,537	188.02
July	479	509	2,588	185.09
August	481	521	2,634	182.61
September	483	525	2,673	180.70
October	494	533	2,709	182.36
November	495	530	2,743	180.46
December	502	538	2,779	180.64
<i>75-84 years, Black or African American, 2018</i>				
January	472	500	2,691	175.40
February	477	506	2,712	175.88
March	489	526	2,747	178.01
April	489	524	2,751	177.75
May	477	517	2,779	171.64
June	475	500	2,821	168.38
July	474	514	2,863	165.56
August	478	516	2,899	164.88
September	487	523	2,950	165.08
October	496	531	2,979	166.50
November	503	534	3,008	167.22
December	499	526	3,042	164.04
<i>75-84 years, Black or African American, 2019</i>				
January	498	530	2,999	166.06
February	508	541	3,021	168.16
March	517	555	3,061	168.90
April	524	550	3,088	169.69
May	538	574	3,132	171.78
June	531	560	3,147	168.73

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	513	538	3,182	161.22
August	510	544	3,242	157.31
September	515	544	3,297	156.20
October	535	572	3,346	159.89
November	547	578	3,367	162.46
December	541	571	3,398	159.21
<i>75-84 years, Black or African American, 2020</i>				
January	520	549	3,307	157.24
February	518	545	3,315	156.26
March	532	559	3,323	160.10
April	535	556	3,333	160.52
May	532	555	3,334	159.57
June	525	556	3,359	156.30
July	531	563	3,391	156.59
August	524	551	3,423	153.08
September	533	558	3,434	155.21
October	549	582	3,465	158.44
November	550	576	3,476	158.23
December	536	569	3,496	153.32
<i>75-84 years, Black or African American, 2021</i>				
January	516	540	3,322	155.33
February	504	531	3,340	150.90
March	515	533	3,352	153.64
April	509	531	3,380	150.59
May	517	548	3,402	151.97
June	520	548	3,433	151.47
July	518	544	3,444	150.41
August	517	542	3,484	148.39
September	516	534	3,493	147.72
October	504	532	3,502	143.92
November	497	517	3,522	141.11
December	487	508	3,550	137.18
<i>75-84 years, Black or African American, 2022</i>				
January	451	469	3,440	131.10
February	446	461	3,436	129.80
March	444	467	3,484	127.44
April	446	457	3,494	127.65
May	439	461	3,537	124.12
June	441	461	3,552	124.16
July	428	442	3,580	119.55
August	433	453	3,635	119.12
September	433	446	3,641	118.92
October	439	460	3,692	118.91
November	446	462	3,733	119.47
December	433	453	3,747	115.56
<i>75-84 years, Black or African American, 2023</i>				
January	94	97	968	97.11
February	*****	*****	173	52.02
March	*****	*****	181	60.77

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	11	11	185	59.46
<i>75-84 years, Multi-racial, 2017</i>				
January	32	35	160	200.00
February	31	32	164	189.02
March	29	29	170	170.59
April	26	28	180	144.44
May	31	33	185	167.57
June	34	36	189	179.89
July	36	36	191	188.48
August	36	38	201	179.10
September	38	39	202	188.12
October	37	38	209	177.03
November	35	38	215	162.79
December	39	40	222	175.68
<i>75-84 years, Multi-racial, 2018</i>				
January	37	37	219	168.95
February	38	41	220	172.73
March	39	41	219	178.08
April	39	43	221	176.47
May	40	43	223	179.37
June	41	44	227	180.62
July	41	45	230	178.26
August	42	44	237	177.22
September	38	41	237	160.34
October	40	43	245	163.27
November	41	43	249	164.66
December	39	40	257	151.75
<i>75-84 years, Multi-racial, 2019</i>				
January	27	30	211	127.96
February	28	30	210	133.33
March	26	28	216	120.37
April	26	29	220	118.18
May	26	28	223	116.59
June	25	26	221	113.12
July	24	26	227	105.73
August	23	24	231	99.57
September	24	24	231	103.90
October	24	26	233	103.00
November	25	27	232	107.76
December	25	27	232	107.76
<i>75-84 years, Multi-racial, 2020</i>				
January	23	24	216	106.48
February	25	27	221	113.12
March	26	28	227	114.54
April	26	29	226	115.04
May	29	29	231	125.54
June	29	29	234	123.93
July	29	31	233	124.46
August	31	32	232	133.62

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	31	33	237	130.80
October	30	32	242	123.97
November	30	36	241	124.48
December	31	31	239	129.71
<i>75-84 years, Multi-racial, 2021</i>				
January	26	27	227	114.54
February	27	28	230	117.39
March	28	28	229	122.27
April	30	31	233	128.76
May	30	30	237	126.58
June	29	29	237	122.36
July	31	31	240	129.17
August	31	32	237	130.80
September	31	31	244	127.05
October	32	33	248	129.03
November	34	35	253	134.39
December	35	37	258	135.66
<i>75-84 years, Multi-racial, 2022</i>				
January	31	34	250	124.00
February	28	29	255	109.80
March	29	30	266	109.02
April	28	28	272	102.94
May	28	31	279	100.36
June	32	34	283	113.07
July	32	32	286	111.89
August	29	29	290	100.00
September	30	31	294	102.04
October	30	30	297	101.01
November	29	29	303	95.71
December	28	29	301	93.02
<i>75-84 years, Multi-racial, 2023</i>				
January	29	30	300	96.67
February	29	29	*****	98.31
March	30	30	*****	98.68
April	30	30	*****	98.36
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	79	84	387	204.13
February	75	80	395	189.87
March	73	79	407	179.36
April	80	86	415	192.77
May	79	86	423	186.76
June	82	86	436	188.07
July	83	89	447	185.68
August	83	92	461	180.04
September	85	88	470	180.85
October	89	90	489	182.00
November	93	102	499	186.37
December	89	98	503	176.94
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	86	93	504	170.63
February	89	93	514	173.15
March	93	100	526	176.81
April	94	98	545	172.48
May	93	98	560	166.07
June	94	100	580	162.07
July	96	100	592	162.16
August	100	106	606	165.02
September	100	105	625	160.00
October	103	109	643	160.19
November	104	109	657	158.30
December	105	111	667	157.42
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	109	111	675	161.48
February	108	111	691	156.30
March	112	114	710	157.75
April	112	118	728	153.85
May	112	117	736	152.17
June	113	118	737	153.32
July	125	132	742	168.46
August	131	132	760	172.37
September	133	142	774	171.83
October	130	137	785	165.61
November	138	144	787	175.35
December	139	143	792	175.51
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	136	142	783	173.69
February	139	145	791	175.73
March	142	151	784	181.12
April	145	151	780	185.90
May	141	145	782	180.31
June	146	151	791	184.58
July	144	153	790	182.28
August	148	152	796	185.93
September	151	160	804	187.81
October	153	161	809	189.12
November	152	161	809	187.89
December	150	155	820	182.93
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	153	160	767	199.48
February	161	169	768	209.64
March	161	167	785	205.10
April	161	170	797	202.01
May	161	171	810	198.77
June	161	170	818	196.82
July	161	168	835	192.81
August	166	170	846	196.22
September	165	169	855	192.98
October	161	167	861	186.99

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	162	175	863	187.72
December	160	168	878	182.23
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	153	156	871	175.66
February	147	152	897	163.88
March	149	159	910	163.74
April	152	159	910	167.03
May	152	156	921	165.04
June	151	158	932	162.02
July	150	155	943	159.07
August	152	159	962	158.00
September	155	161	973	159.30
October	156	163	982	158.86
November	158	163	991	159.43
December	152	155	999	152.15
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	955	151.83
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>75-84 years, Unknown, 2017</i>				
January	20,471	22,066	105,775	193.53
February	20,417	21,735	106,737	191.28
March	20,502	21,949	107,937	189.94
April	20,380	21,787	109,062	186.87
May	20,507	21,932	110,461	185.65
June	20,551	21,939	111,762	183.88
July	20,573	21,994	112,996	182.07
August	20,638	22,033	114,656	180.00
September	20,616	21,943	115,964	177.78
October	20,778	22,140	117,559	176.75
November	20,813	22,131	118,938	174.99
December	20,925	22,156	119,766	174.72
<i>75-84 years, Unknown, 2018</i>				
January	20,430	21,742	117,790	173.44
February	20,468	21,683	118,674	172.47
March	20,685	21,910	119,971	172.42
April	20,779	21,983	121,315	171.28
May	20,902	22,133	122,803	170.21
June	20,983	22,148	124,180	168.97
July	21,081	22,290	125,298	168.25
August	21,216	22,436	126,929	167.15
September	21,226	22,378	128,242	165.52
October	21,469	22,648	129,827	165.37
November	21,499	22,675	130,941	164.19
December	21,589	22,758	131,844	163.75
<i>75-84 years, Unknown, 2019</i>				
January	19,866	21,004	121,528	163.47
February	19,912	20,928	122,277	162.84

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure		Number of Eligible		Number of Patients per 1,000 Eligible	
		Episodes		Members ²		Members ¹	
March	20,205	21,295		123,389		163.75	
April	20,332	21,431		124,351		163.50	
May	20,434	21,467		125,575		162.72	
June	20,468	21,524		126,577		161.70	
July	20,548	21,659		127,719		160.88	
August	20,641	21,686		128,952		160.07	
September	20,648	21,728		130,021		158.81	
October	20,748	21,852		131,245		158.09	
November	20,807	21,815		132,108		157.50	
December	20,933	22,004		132,970		157.43	
<i>75-84 years, Unknown, 2020</i>							
January	20,095	21,156		128,938		155.85	
February	20,144	21,083		129,565		155.47	
March	20,265	21,196		130,506		155.28	
April	20,214	21,048		130,515		154.88	
May	20,232	21,114		131,192		154.22	
June	20,333	21,308		132,482		153.48	
July	20,362	21,350		133,545		152.47	
August	20,419	21,439		134,659		151.63	
September	20,475	21,486		135,933		150.63	
October	20,591	21,546		137,158		150.13	
November	20,539	21,464		138,068		148.76	
December	20,643	21,623		138,933		148.58	
<i>75-84 years, Unknown, 2021</i>							
January	20,011	20,970		135,537		147.64	
February	20,065	20,817		136,109		147.42	
March	20,359	21,260		137,518		148.05	
April	20,463	21,307		138,655		147.58	
May	20,465	21,276		140,085		146.09	
June	20,545	21,481		141,876		144.81	
July	20,627	21,569		143,586		143.66	
August	20,627	21,545		145,822		141.45	
September	20,698	21,672		147,934		139.91	
October	20,815	21,746		150,243		138.54	
November	20,925	21,833		152,369		137.33	
December	21,022	21,992		154,480		136.08	
<i>75-84 years, Unknown, 2022</i>							
January	19,671	20,493		148,280		132.66	
February	19,259	19,964		149,933		128.45	
March	19,000	19,779		152,388		124.68	
April	18,452	19,246		154,398		119.51	
May	18,338	19,139		156,877		116.89	
June	18,338	19,182		159,235		115.16	
July	18,347	19,234		161,482		113.62	
August	18,490	19,341		164,231		112.59	
September	18,605	19,436		166,535		111.72	
October	18,698	19,559		168,874		110.72	
November	18,790	19,606		171,169		109.77	
December	18,991	19,776		173,146		109.68	

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Unknown, 2023</i>				
January	14,232	14,908	126,212	112.76
February	14,014	14,545	125,132	111.99
March	1,105	1,160	26,623	41.51
April	1,127	1,176	26,964	41.80
<i>75-84 years, White, 2017</i>				
January	253,424	272,646	1,146,575	221.03
February	251,816	268,190	1,158,640	217.34
March	252,819	270,572	1,174,469	215.26
April	252,050	268,695	1,186,634	212.41
May	253,424	270,961	1,203,157	210.63
June	253,755	270,876	1,218,618	208.23
July	254,286	271,706	1,233,895	206.08
August	254,875	271,815	1,252,959	203.42
September	255,215	271,540	1,269,412	201.05
October	257,037	273,870	1,289,087	199.39
November	258,309	274,838	1,305,042	197.93
December	259,745	274,924	1,318,689	196.97
<i>75-84 years, White, 2018</i>				
January	255,353	272,045	1,300,278	196.38
February	255,780	270,152	1,312,566	194.87
March	258,328	273,669	1,328,453	194.46
April	259,752	274,999	1,342,504	193.48
May	261,357	276,762	1,359,182	192.29
June	261,938	277,052	1,374,553	190.56
July	263,127	278,820	1,389,816	189.33
August	263,942	279,323	1,408,075	187.45
September	264,191	278,786	1,423,492	185.59
October	266,504	281,908	1,442,183	184.79
November	267,774	282,665	1,455,868	183.93
December	269,256	283,539	1,467,222	183.51
<i>75-84 years, White, 2019</i>				
January	264,653	279,641	1,443,977	183.28
February	265,594	278,929	1,455,116	182.52
March	269,324	283,158	1,468,739	183.37
April	271,597	285,797	1,481,695	183.30
May	273,102	287,308	1,496,362	182.51
June	273,575	287,249	1,509,605	181.22
July	274,980	289,385	1,525,914	180.21
August	275,287	289,310	1,541,543	178.58
September	275,836	289,660	1,555,852	177.29
October	278,050	292,740	1,571,777	176.90
November	278,950	292,042	1,583,234	176.19
December	280,605	294,563	1,594,057	176.03
<i>75-84 years, White, 2020</i>				
January	273,458	287,705	1,562,387	175.03
February	273,891	286,723	1,572,425	174.18
March	275,564	288,400	1,580,834	174.32
April	274,205	285,149	1,581,703	173.36

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	273,735	285,283	1,588,552	172.32
June	274,958	287,348	1,601,395	171.70
July	275,908	288,627	1,614,848	170.86
August	276,902	289,554	1,627,216	170.17
September	277,431	289,984	1,640,115	169.15
October	278,401	291,002	1,652,817	168.44
November	278,363	290,149	1,661,725	167.51
December	279,661	291,999	1,669,652	167.50
<i>75-84 years, White, 2021</i>				
January	270,335	282,154	1,615,927	167.29
February	269,211	279,041	1,619,700	166.21
March	271,486	283,245	1,631,523	166.40
April	271,903	283,588	1,641,279	165.67
May	272,059	283,094	1,653,044	164.58
June	273,140	284,748	1,666,788	163.87
July	273,579	285,558	1,681,945	162.66
August	273,472	285,355	1,699,231	160.94
September	273,550	285,348	1,716,134	159.40
October	273,973	285,800	1,733,820	158.02
November	274,410	285,822	1,749,941	156.81
December	275,595	287,027	1,765,835	156.07
<i>75-84 years, White, 2022</i>				
January	268,154	280,034	1,734,409	154.61
February	266,585	276,312	1,744,470	152.82
March	268,322	279,555	1,761,855	152.30
April	267,693	278,491	1,773,494	150.94
May	268,554	279,333	1,788,792	150.13
June	269,204	280,148	1,804,612	149.18
July	269,083	280,517	1,818,562	147.96
August	269,479	280,675	1,835,437	146.82
September	269,710	280,789	1,849,439	145.83
October	270,696	281,967	1,864,076	145.22
November	271,139	282,060	1,876,868	144.46
December	271,714	282,776	1,887,423	143.96
<i>75-84 years, White, 2023</i>				
January	33,600	34,854	264,830	126.87
February	4,809	5,031	66,960	71.82
March	5,212	5,410	69,063	75.47
April	5,342	5,541	70,713	75.54
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	815	217.18
February	*****	*****	816	218.14
March	*****	*****	822	223.84
April	*****	*****	836	214.11
May	*****	*****	857	220.54
June	*****	*****	870	218.39
July	*****	*****	874	215.10
August	*****	*****	898	210.47
September	*****	*****	915	208.74

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	929	216.36
November	*****	*****	935	220.32
December	*****	*****	948	224.68
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	201	226	934	215.20
February	205	229	940	218.09
March	198	216	948	208.86
April	195	215	958	203.55
May	198	218	965	205.18
June	192	211	959	200.21
July	197	222	965	204.15
August	200	221	976	204.92
September	199	224	985	202.03
October	205	226	1,002	204.59
November	214	239	1,013	211.25
December	218	243	1,022	213.31
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	210	234	1,011	207.72
February	211	232	1,032	204.46
March	217	238	1,034	209.86
April	219	246	1,043	209.97
May	222	251	1,046	212.24
June	217	241	1,056	205.49
July	218	246	1,068	204.12
August	224	248	1,081	207.22
September	223	240	1,089	204.78
October	223	248	1,108	201.26
November	229	249	1,120	204.46
December	224	251	1,124	199.29
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	219	241	1,107	197.83
February	212	236	1,107	191.51
March	210	231	1,103	190.39
April	216	237	1,106	195.30
May	215	241	1,109	193.87
June	221	235	1,117	197.85
July	210	232	1,115	188.34
August	216	237	1,125	192.00
September	218	238	1,122	194.30
October	216	239	1,133	190.64
November	221	234	1,127	196.10
December	215	234	1,126	190.94
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	204	225	1,057	193.00
February	202	221	1,057	191.11
March	195	217	1,060	183.96
April	195	220	1,061	183.79
May	187	202	1,057	176.92
June	191	212	1,059	180.36

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	195	221	1,072	181.90
August	198	220	1,097	180.49
September	202	224	1,094	184.64
October	198	222	1,104	179.35
November	197	226	1,108	177.80
December	191	208	1,108	172.38
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	185	215	1,077	171.77
February	187	213	1,084	172.51
March	183	192	1,094	167.28
April	188	208	1,091	172.32
May	188	214	1,111	169.22
June	197	216	1,112	177.16
July	195	216	1,132	172.26
August	194	216	1,152	168.40
September	197	212	1,155	170.56
October	193	214	1,165	165.67
November	201	223	1,173	171.36
December	194	207	1,173	165.39
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	16	17	154	103.90
February	*****	*****	31	161.29
March	*****	*****	32	156.25
April	*****	*****	30	166.67
<i>≥ 85 years, Asian, 2017</i>				
January	284	312	2,145	132.40
February	279	303	2,180	127.98
March	282	304	2,195	128.47
April	288	313	2,217	129.91
May	286	317	2,235	127.96
June	285	302	2,264	125.88
July	286	309	2,292	124.78
August	276	300	2,316	119.17
September	274	296	2,322	118.00
October	276	296	2,362	116.85
November	275	291	2,391	115.01
December	284	297	2,405	118.09
<i>≥ 85 years, Asian, 2018</i>				
January	277	295	2,406	115.13
February	262	287	2,392	109.53
March	270	288	2,421	111.52
April	275	293	2,446	112.43
May	277	300	2,490	111.24
June	262	276	2,498	104.88
July	263	278	2,517	104.49
August	265	280	2,533	104.62
September	266	285	2,572	103.42
October	270	288	2,592	104.17
November	269	286	2,612	102.99

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	275	288	2,628	104.64
<i>≥ 85 years, Asian, 2019</i>				
January	265	281	2,627	100.88
February	263	281	2,642	99.55
March	266	292	2,653	100.26
April	274	286	2,667	102.74
May	279	296	2,688	103.79
June	287	308	2,700	106.30
July	288	306	2,736	105.26
August	282	302	2,747	102.66
September	283	301	2,764	102.39
October	281	296	2,796	100.50
November	277	292	2,819	98.26
December	265	275	2,818	94.04
<i>≥ 85 years, Asian, 2020</i>				
January	262	282	2,788	93.97
February	265	281	2,808	94.37
March	257	276	2,803	91.69
April	255	261	2,790	91.40
May	256	268	2,755	92.92
June	257	267	2,749	93.49
July	250	261	2,740	91.24
August	254	265	2,748	92.43
September	255	268	2,762	92.32
October	254	269	2,774	91.56
November	253	261	2,780	91.01
December	257	271	2,792	92.05
<i>≥ 85 years, Asian, 2021</i>				
January	243	251	2,741	88.65
February	240	249	2,736	87.72
March	237	251	2,728	86.88
April	236	246	2,754	85.69
May	229	239	2,753	83.18
June	230	238	2,754	83.51
July	227	245	2,790	81.36
August	226	242	2,799	80.74
September	230	240	2,808	81.91
October	227	240	2,824	80.38
November	233	246	2,835	82.19
December	229	237	2,842	80.58
<i>≥ 85 years, Asian, 2022</i>				
January	220	225	2,819	78.04
February	212	228	2,810	75.44
March	218	226	2,821	77.28
April	209	215	2,817	74.19
May	212	236	2,837	74.73
June	212	223	2,850	74.39
July	211	221	2,869	73.54
August	205	225	2,894	70.84

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	210	222	2,912	72.12
October	206	216	2,930	70.31
November	201	209	2,943	68.30
December	203	211	2,951	68.79
<i>≥ 85 years, Asian, 2023</i>				
January	16	16	176	90.91
February	*****	*****	46	86.96
March	*****	*****	48	83.33
April	*****	*****	52	76.92
<i>≥ 85 years, Black or African American, 2017</i>				
January	259	282	1,482	174.76
February	253	274	1,476	171.41
March	260	285	1,497	173.68
April	262	280	1,502	174.43
May	260	281	1,519	171.17
June	261	281	1,524	171.26
July	258	277	1,550	166.45
August	266	288	1,579	168.46
September	267	283	1,604	166.46
October	271	295	1,633	165.95
November	274	291	1,647	166.36
December	274	297	1,663	164.76
<i>≥ 85 years, Black or African American, 2018</i>				
January	266	288	1,622	164.00
February	269	290	1,633	164.73
March	271	295	1,645	164.74
April	276	295	1,664	165.87
May	274	299	1,678	163.29
June	269	288	1,701	158.14
July	269	291	1,719	156.49
August	273	301	1,758	155.29
September	274	293	1,789	153.16
October	268	293	1,795	149.30
November	268	292	1,783	150.31
December	267	285	1,799	148.42
<i>≥ 85 years, Black or African American, 2019</i>				
January	262	281	1,776	147.52
February	268	289	1,776	150.90
March	271	287	1,782	152.08
April	280	302	1,794	156.08
May	279	296	1,793	155.61
June	276	298	1,802	153.16
July	275	291	1,805	152.35
August	277	295	1,820	152.20
September	276	300	1,825	151.23
October	282	309	1,855	152.02
November	287	305	1,844	155.64
December	276	286	1,844	149.67
<i>≥ 85 years, Black or African American, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	265	286	1,814	146.09
February	262	277	1,824	143.64
March	262	271	1,837	142.62
April	255	271	1,828	139.50
May	246	259	1,808	136.06
June	246	260	1,810	135.91
July	250	269	1,813	137.89
August	248	262	1,832	135.37
September	249	263	1,833	135.84
October	257	270	1,843	139.45
November	258	277	1,846	139.76
December	263	281	1,844	142.62
<i>≥ 85 years, Black or African American, 2021</i>				
January	244	259	1,770	137.85
February	220	231	1,765	124.65
March	229	244	1,768	129.52
April	229	242	1,784	128.36
May	218	233	1,792	121.65
June	220	238	1,798	122.36
July	219	237	1,811	120.93
August	227	235	1,817	124.93
September	230	247	1,836	125.27
October	235	250	1,841	127.65
November	229	241	1,853	123.58
December	229	245	1,861	123.05
<i>≥ 85 years, Black or African American, 2022</i>				
January	215	227	1,799	119.51
February	213	222	1,816	117.29
March	215	233	1,822	118.00
April	210	223	1,836	114.38
May	211	221	1,852	113.93
June	212	225	1,848	114.72
July	211	224	1,851	113.99
August	202	216	1,871	107.96
September	204	222	1,869	109.15
October	203	215	1,882	107.86
November	212	221	1,903	111.40
December	209	224	1,928	108.40
<i>≥ 85 years, Black or African American, 2023</i>				
January	41	41	424	96.70
February	*****	*****	84	71.43
March	*****	*****	85	58.82
April	*****	*****	88	45.45
<i>≥ 85 years, Multi-racial, 2017</i>				
January	*****	*****	76	105.26
February	*****	*****	77	103.90
March	*****	*****	77	116.88
April	*****	*****	77	116.88
May	*****	*****	80	125.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	84	95.24
July	*****	*****	85	105.88
August	*****	*****	89	101.12
September	*****	*****	91	109.89
October	*****	*****	96	104.17
November	*****	*****	96	104.17
December	*****	*****	98	112.24
<i>≥ 85 years, Multi-racial, 2018</i>				
January	12	14	102	117.65
February	12	13	106	113.21
March	11	12	108	101.85
April	11	14	112	98.21
May	12	12	114	105.26
June	13	14	118	110.17
July	13	14	119	109.24
August	13	13	121	107.44
September	14	16	125	112.00
October	14	15	123	113.82
November	14	15	123	113.82
December	15	17	125	120.00
<i>≥ 85 years, Multi-racial, 2019</i>				
January	13	14	115	113.04
February	13	14	118	110.17
March	15	16	117	128.21
April	15	16	119	126.05
May	16	16	120	133.33
June	17	19	120	141.67
July	18	18	118	152.54
August	18	19	119	151.26
September	18	19	122	147.54
October	18	18	125	144.00
November	18	18	128	140.63
December	18	20	130	138.46
<i>≥ 85 years, Multi-racial, 2020</i>				
January	18	19	122	147.54
February	17	17	123	138.21
March	17	18	125	136.00
April	16	17	123	130.08
May	16	19	123	130.08
June	18	18	123	146.34
July	19	20	124	153.23
August	19	21	127	149.61
September	19	20	129	147.29
October	19	21	129	147.29
November	17	18	128	132.81
December	16	17	127	125.98
<i>≥ 85 years, Multi-racial, 2021</i>				
January	14	15	123	113.82
February	13	13	123	105.69

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	13	13	122	106.56
April	13	13	121	107.44
May	14	15	121	115.70
June	14	14	120	116.67
July	14	14	124	112.90
August	15	15	125	120.00
September	16	18	126	126.98
October	15	15	130	115.38
November	16	16	131	122.14
December	16	17	131	122.14
<i>≥ 85 years, Multi-racial, 2022</i>				
January	14	16	129	108.53
February	15	17	130	115.38
March	16	16	131	122.14
April	16	17	131	122.14
May	15	16	134	111.94
June	15	15	136	110.29
July	12	12	139	86.33
August	12	12	137	87.59
September	12	12	138	86.96
October	14	14	138	101.45
November	13	13	139	93.53
December	11	11	139	79.14
<i>≥ 85 years, Multi-racial, 2023</i>				
January	11	12	132	83.33
February	11	11	*****	80.88
March	*****	*****	*****	66.18
April	*****	*****	*****	75.19
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	12	12	79	151.90
February	12	13	81	148.15
March	12	12	85	141.18
April	12	12	88	136.36
May	13	14	94	138.30
June	13	13	93	139.78
July	14	14	98	142.86
August	14	16	99	141.41
September	15	16	102	147.06
October	15	15	106	141.51
November	16	16	108	148.15
December	14	15	110	127.27
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	15	15	105	142.86
February	14	15	105	133.33
March	12	12	106	113.21
April	11	12	112	98.21
May	13	13	114	114.04
June	13	13	117	111.11
July	11	11	118	93.22

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	11	11	122	90.16
September	11	11	122	90.16
October	12	12	126	95.24
November	11	11	128	85.94
December	11	11	130	84.62
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	12	12	124	96.77
February	12	12	124	96.77
March	13	14	125	104.00
April	15	16	129	116.28
May	15	16	133	112.78
June	15	16	135	111.11
July	17	17	138	123.19
August	18	18	141	127.66
September	17	18	144	118.06
October	17	18	157	108.28
November	17	17	163	104.29
December	17	19	168	101.19
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	15	15	164	91.46
February	15	15	168	89.29
March	17	17	170	100.00
April	17	17	173	98.27
May	16	16	176	90.91
June	16	17	181	88.40
July	17	17	184	92.39
August	18	18	193	93.26
September	20	22	201	99.50
October	22	23	206	106.80
November	27	27	211	127.96
December	27	29	214	126.17
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	27	29	211	127.96
February	28	28	215	130.23
March	26	26	219	118.72
April	26	26	226	115.04
May	24	24	225	106.67
June	26	26	229	113.54
July	26	26	241	107.88
August	25	25	245	102.04
September	28	30	255	109.80
October	29	30	261	111.11
November	32	32	266	120.30
December	35	35	270	129.63
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	35	39	274	127.74
February	34	37	275	123.64
March	35	35	282	124.11
April	35	40	288	121.53

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	35	36	291	120.27
June	36	36	290	124.14
July	35	36	294	119.05
August	35	37	302	115.89
September	37	37	313	118.21
October	35	39	316	110.76
November	36	38	325	110.77
December	39	39	326	119.63
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	316	136.08
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	10,371	11,236	62,072	167.08
February	10,348	11,108	62,554	165.43
March	10,432	11,180	63,123	165.26
April	10,371	11,122	63,647	162.95
May	10,339	11,082	64,333	160.71
June	10,303	11,042	65,032	158.43
July	10,314	11,071	65,617	157.18
August	10,292	11,057	66,495	154.78
September	10,261	10,966	67,313	152.44
October	10,344	11,058	68,103	151.89
November	10,351	11,026	68,652	150.77
December	10,300	10,901	69,001	149.27
<i>≥ 85 years, Unknown, 2018</i>				
January	10,111	10,804	68,163	148.34
February	10,109	10,774	68,349	147.90
March	10,163	10,798	68,856	147.60
April	10,185	10,820	69,233	147.11
May	10,183	10,859	69,844	145.80
June	10,106	10,725	70,371	143.61
July	10,119	10,774	70,888	142.75
August	10,126	10,797	71,591	141.44
September	10,109	10,685	72,084	140.24
October	10,123	10,717	72,775	139.10
November	10,103	10,770	73,230	137.96
December	10,130	10,709	73,571	137.69
<i>≥ 85 years, Unknown, 2019</i>				
January	9,401	10,008	68,513	137.21
February	9,433	9,977	68,748	137.21
March	9,579	10,124	69,206	138.41
April	9,619	10,170	69,558	138.29
May	9,628	10,211	70,150	137.25
June	9,568	10,060	70,608	135.51
July	9,605	10,125	71,174	134.95
August	9,584	10,123	71,756	133.56
September	9,563	10,099	72,433	132.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	9,656	10,200	73,069	132.15
November	9,628	10,158	73,438	131.10
December	9,582	10,095	73,902	129.66
<i>≥ 85 years, Unknown, 2020</i>				
January	9,161	9,710	71,001	129.03
February	9,146	9,651	71,179	128.49
March	9,241	9,726	71,436	129.36
April	9,181	9,627	71,257	128.84
May	9,121	9,589	71,313	127.90
June	9,109	9,587	71,743	126.97
July	9,131	9,609	72,161	126.54
August	9,141	9,630	72,601	125.91
September	9,108	9,578	73,023	124.73
October	9,117	9,586	73,488	124.06
November	9,104	9,572	73,746	123.45
December	9,093	9,579	74,008	122.87
<i>≥ 85 years, Unknown, 2021</i>				
January	8,855	9,309	72,146	122.74
February	8,741	9,130	71,857	121.64
March	8,828	9,285	72,374	121.98
April	8,821	9,261	72,778	121.20
May	8,829	9,229	73,149	120.70
June	8,819	9,294	73,718	119.63
July	8,834	9,286	74,292	118.91
August	8,817	9,283	74,844	117.81
September	8,775	9,238	75,249	116.61
October	8,809	9,269	75,675	116.41
November	8,752	9,184	76,057	115.07
December	8,740	9,178	76,363	114.45
<i>≥ 85 years, Unknown, 2022</i>				
January	8,181	8,584	72,064	113.52
February	7,885	8,204	72,009	109.50
March	7,753	8,110	72,494	106.95
April	7,391	7,757	72,691	101.68
May	7,325	7,677	73,191	100.08
June	7,258	7,624	73,724	98.45
July	7,214	7,560	74,316	97.07
August	7,243	7,635	74,962	96.62
September	7,233	7,587	75,534	95.76
October	7,211	7,592	75,963	94.93
November	7,236	7,617	76,374	94.74
December	7,253	7,574	76,711	94.55
<i>≥ 85 years, Unknown, 2023</i>				
January	5,862	6,211	62,991	93.06
February	5,746	6,039	62,245	92.31
March	510	542	12,712	40.12
April	513	544	12,809	40.05
<i>≥ 85 years, White, 2017</i>				
January	121,937	131,946	630,424	193.42

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	120,774	129,332	634,579	190.32
March	121,186	130,441	641,177	189.01
April	120,699	129,427	645,570	186.97
May	120,808	129,890	652,461	185.16
June	120,475	129,443	659,304	182.73
July	120,557	129,563	665,978	181.02
August	120,449	129,347	674,689	178.53
September	120,262	128,876	681,686	176.42
October	120,757	129,220	689,537	175.13
November	120,681	128,982	695,159	173.60
December	120,849	128,730	699,366	172.80
<i>≥ 85 years, White, 2018</i>				
January	118,583	126,943	687,054	172.60
February	117,459	124,786	688,499	170.60
March	118,051	125,786	693,461	170.23
April	117,950	125,535	697,580	169.08
May	118,070	125,880	703,075	167.93
June	117,480	125,091	708,212	165.88
July	117,736	125,590	713,665	164.97
August	117,975	125,551	720,802	163.67
September	117,584	124,882	725,944	161.97
October	118,153	125,822	732,375	161.33
November	118,145	125,472	736,353	160.45
December	118,084	125,002	739,640	159.65
<i>≥ 85 years, White, 2019</i>				
January	115,970	123,507	727,762	159.35
February	115,734	122,247	730,843	158.36
March	116,809	123,530	735,550	158.80
April	117,099	124,142	739,467	158.36
May	117,371	124,151	744,740	157.60
June	116,851	123,395	749,692	155.87
July	117,116	124,210	756,171	154.88
August	116,932	123,872	763,292	153.19
September	116,757	123,235	770,144	151.60
October	117,511	124,345	777,651	151.11
November	117,274	123,703	781,968	149.97
December	117,657	124,325	785,763	149.74
<i>≥ 85 years, White, 2020</i>				
January	115,440	122,408	774,353	149.08
February	114,788	120,922	777,350	147.67
March	115,015	121,197	780,191	147.42
April	113,897	119,341	779,691	146.08
May	113,029	118,628	779,704	144.96
June	113,088	118,877	783,771	144.29
July	113,255	119,466	789,441	143.46
August	113,062	119,029	794,533	142.30
September	112,972	118,894	799,463	141.31
October	113,151	119,097	804,285	140.69
November	112,759	118,437	806,765	139.77

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	112,658	118,533	807,773	139.47
<i>≥ 85 years, White, 2021</i>				
January	108,882	114,540	782,781	139.10
February	107,707	112,492	781,278	137.86
March	108,607	114,138	786,253	138.13
April	108,551	113,993	790,127	137.38
May	108,487	113,589	795,131	136.44
June	108,558	113,942	800,782	135.56
July	108,529	114,251	806,781	134.52
August	108,489	114,089	812,990	133.44
September	107,910	113,435	817,226	132.04
October	107,751	113,161	821,459	131.17
November	107,629	113,001	824,631	130.52
December	107,743	113,054	827,143	130.26
<i>≥ 85 years, White, 2022</i>				
January	105,162	110,705	812,181	129.48
February	103,835	108,343	811,090	128.02
March	104,025	109,190	815,400	127.58
April	103,573	108,564	818,445	126.55
May	103,658	108,687	823,380	125.89
June	103,510	108,603	828,459	124.94
July	103,274	108,478	833,843	123.85
August	103,343	108,429	840,210	123.00
September	103,174	108,403	845,716	122.00
October	103,217	108,487	851,196	121.26
November	102,968	108,037	854,826	120.45
December	102,872	107,974	858,184	119.87
<i>≥ 85 years, White, 2023</i>				
January	11,425	11,921	111,604	102.37
February	1,821	1,913	28,298	64.35
March	1,961	2,057	29,225	67.10
April	2,029	2,116	29,956	67.73
ACEi, without history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	979	1,083	15,274	64.10
February	952	1,070	15,208	62.60
March	985	1,081	15,212	64.75
April	975	1,062	15,162	64.31
May	946	1,057	15,067	62.79
June	950	1,051	15,093	62.94
July	937	1,052	15,113	62.00
August	944	1,058	15,166	62.24
September	958	1,060	15,147	63.25
October	944	1,046	15,150	62.31
November	957	1,059	15,136	63.23
December	937	1,026	15,181	61.72
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	929	1,048	15,107	61.49
February	935	1,040	15,058	62.09

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	934	1,040	15,042	62.09
April	927	1,013	14,946	62.02
May	940	1,037	14,744	63.75
June	942	1,045	14,716	64.01
July	937	1,040	14,695	63.76
August	927	1,024	14,672	63.18
September	912	998	14,583	62.54
October	908	987	14,508	62.59
November	881	991	14,445	60.99
December	860	951	14,390	59.76
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	870	959	13,848	62.82
February	870	959	13,798	63.05
March	859	942	13,722	62.60
April	855	945	13,581	62.96
May	859	945	13,420	64.01
June	821	914	13,352	61.49
July	816	901	13,278	61.46
August	817	896	13,243	61.69
September	802	881	13,178	60.86
October	787	861	13,090	60.12
November	790	865	13,073	60.43
December	800	883	13,040	61.35
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	791	883	13,164	60.09
February	788	859	13,158	59.89
March	787	855	13,068	60.22
April	780	851	13,033	59.85
May	766	821	13,020	58.83
June	772	829	13,010	59.34
July	753	818	12,954	58.13
August	736	801	12,875	57.17
September	741	803	12,831	57.75
October	751	811	12,809	58.63
November	738	803	12,762	57.83
December	748	810	12,748	58.68
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	727	774	12,800	56.80
February	709	767	12,718	55.75
March	703	763	12,600	55.79
April	722	778	12,576	57.41
May	730	785	12,425	58.75
June	716	784	12,400	57.74
July	692	760	12,408	55.77
August	682	733	12,409	54.96
September	663	730	12,477	53.14
October	668	726	12,441	53.69
November	663	725	12,439	53.30
December	670	718	12,434	53.88

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	644	692	12,444	51.75
February	633	686	12,431	50.92
March	648	704	12,398	52.27
April	659	699	12,394	53.17
May	660	707	12,324	53.55
June	638	692	12,294	51.90
July	623	667	12,220	50.98
August	627	685	12,127	51.70
September	614	674	11,965	51.32
October	602	660	11,879	50.68
November	604	662	11,821	51.10
December	580	633	11,788	49.20
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	74	82	4,777	15.49
February	37	42	4,259	8.69
March	36	39	4,265	8.44
April	36	39	4,210	8.55
<i>0-40 years, Asian, 2017</i>				
January	1,475	1,630	131,025	11.26
February	1,479	1,606	132,106	11.20
March	1,510	1,647	133,178	11.34
April	1,488	1,641	134,361	11.07
May	1,513	1,663	135,499	11.17
June	1,520	1,667	136,894	11.10
July	1,521	1,665	138,345	10.99
August	1,534	1,695	143,533	10.69
September	1,545	1,697	146,444	10.55
October	1,544	1,692	147,897	10.44
November	1,544	1,702	149,028	10.36
December	1,570	1,708	150,022	10.47
<i>0-40 years, Asian, 2018</i>				
January	1,517	1,661	149,429	10.15
February	1,560	1,681	150,223	10.38
March	1,590	1,751	151,126	10.52
April	1,597	1,720	152,174	10.49
May	1,592	1,734	152,886	10.41
June	1,550	1,676	153,484	10.10
July	1,528	1,652	155,094	9.85
August	1,525	1,652	161,376	9.45
September	1,507	1,639	163,496	9.22
October	1,504	1,640	164,336	9.15
November	1,497	1,623	165,135	9.07
December	1,518	1,627	165,486	9.17
<i>0-40 years, Asian, 2019</i>				
January	1,467	1,585	157,893	9.29
February	1,468	1,585	158,590	9.26
March	1,507	1,647	159,276	9.46
April	1,529	1,654	159,913	9.56

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	1,550	1,680	160,694	9.65
June	1,543	1,667	160,826	9.59
July	1,520	1,636	161,470	9.41
August	1,468	1,564	167,250	8.78
September	1,486	1,575	169,490	8.77
October	1,520	1,632	171,113	8.88
November	1,533	1,642	172,310	8.90
December	1,551	1,675	173,265	8.95
<i>0-40 years, Asian, 2020</i>				
January	1,476	1,584	168,861	8.74
February	1,476	1,585	169,422	8.71
March	1,512	1,622	170,309	8.88
April	1,500	1,594	170,539	8.80
May	1,473	1,552	170,734	8.63
June	1,464	1,558	170,901	8.57
July	1,462	1,555	171,145	8.54
August	1,466	1,556	170,844	8.58
September	1,476	1,582	170,699	8.65
October	1,470	1,543	171,340	8.58
November	1,473	1,557	171,957	8.57
December	1,479	1,570	172,987	8.55
<i>0-40 years, Asian, 2021</i>				
January	1,439	1,522	177,455	8.11
February	1,445	1,524	178,407	8.10
March	1,464	1,541	179,341	8.16
April	1,466	1,560	180,942	8.10
May	1,465	1,545	181,247	8.08
June	1,447	1,535	182,816	7.92
July	1,428	1,515	185,106	7.71
August	1,433	1,528	197,104	7.27
September	1,452	1,531	202,493	7.17
October	1,428	1,503	204,410	6.99
November	1,447	1,526	206,953	6.99
December	1,415	1,495	208,752	6.78
<i>0-40 years, Asian, 2022</i>				
January	1,367	1,447	210,796	6.48
February	1,369	1,468	212,745	6.43
March	1,388	1,457	214,341	6.48
April	1,367	1,451	215,175	6.35
May	1,348	1,443	216,809	6.22
June	1,357	1,427	218,953	6.20
July	1,315	1,392	220,367	5.97
August	1,318	1,384	220,308	5.98
September	1,307	1,368	221,292	5.91
October	1,311	1,394	221,384	5.92
November	1,297	1,373	222,038	5.84
December	1,302	1,372	222,158	5.86
<i>0-40 years, Asian, 2023</i>				
January	634	685	208,448	3.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	597	632	207,331	2.88
March	615	669	206,962	2.97
April	602	646	205,981	2.92
<i>0-40 years, Black or African American, 2017</i>				
January	14,610	16,015	285,596	51.16
February	14,265	15,529	284,767	50.09
March	14,481	15,875	284,184	50.96
April	14,192	15,467	283,072	50.14
May	14,006	15,310	281,171	49.81
June	13,782	15,138	281,533	48.95
July	13,566	14,906	282,576	48.01
August	13,491	14,756	283,626	47.57
September	13,365	14,568	284,107	47.04
October	13,334	14,472	284,433	46.88
November	13,218	14,297	284,566	46.45
December	13,038	14,098	285,422	45.68
<i>0-40 years, Black or African American, 2018</i>				
January	12,867	13,985	287,239	44.80
February	12,787	13,777	286,592	44.62
March	12,978	14,027	286,324	45.33
April	12,789	13,768	283,700	45.08
May	12,701	13,726	281,334	45.15
June	12,475	13,392	281,584	44.30
July	12,458	13,448	282,343	44.12
August	12,336	13,330	283,030	43.59
September	12,099	13,022	282,984	42.76
October	12,058	12,994	282,319	42.71
November	11,791	12,715	282,193	41.78
December	11,698	12,541	282,224	41.45
<i>0-40 years, Black or African American, 2019</i>				
January	11,515	12,395	274,880	41.89
February	11,492	12,276	273,677	41.99
March	11,597	12,418	273,321	42.43
April	11,484	12,275	271,802	42.25
May	11,293	12,044	269,640	41.88
June	11,069	11,823	269,481	41.08
July	11,051	11,822	269,032	41.08
August	10,947	11,681	269,033	40.69
September	10,830	11,494	268,678	40.31
October	10,791	11,500	268,151	40.24
November	10,701	11,379	268,363	39.88
December	10,704	11,383	268,726	39.83
<i>0-40 years, Black or African American, 2020</i>				
January	10,335	10,986	266,170	38.83
February	10,252	10,866	265,395	38.63
March	10,368	11,047	264,727	39.16
April	10,270	10,846	263,819	38.93
May	10,190	10,778	263,426	38.68
June	10,209	10,790	263,576	38.73

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	10,147	10,732	262,647	38.63
August	10,064	10,638	261,391	38.50
September	9,975	10,531	261,082	38.21
October	9,955	10,487	259,870	38.31
November	9,767	10,250	259,160	37.69
December	9,737	10,290	259,718	37.49
<i>0-40 years, Black or African American, 2021</i>				
January	9,203	9,695	258,932	35.54
February	9,151	9,583	257,871	35.49
March	9,270	9,740	256,704	36.11
April	9,163	9,648	255,459	35.87
May	9,017	9,499	254,213	35.47
June	8,881	9,402	254,194	34.94
July	8,787	9,239	254,735	34.49
August	8,638	9,079	256,046	33.74
September	8,427	8,892	256,476	32.86
October	8,379	8,792	256,680	32.64
November	8,317	8,716	257,395	32.31
December	8,257	8,665	258,067	32.00
<i>0-40 years, Black or African American, 2022</i>				
January	7,823	8,223	260,218	30.06
February	7,620	7,981	260,010	29.31
March	7,708	8,150	260,038	29.64
April	7,605	7,962	259,298	29.33
May	7,519	7,904	259,147	29.01
June	7,428	7,790	259,448	28.63
July	7,328	7,691	258,806	28.31
August	7,288	7,640	257,900	28.26
September	7,182	7,559	257,314	27.91
October	7,071	7,441	255,150	27.71
November	6,990	7,345	254,499	27.47
December	6,933	7,270	254,068	27.29
<i>0-40 years, Black or African American, 2023</i>				
January	1,696	1,792	146,031	11.61
February	799	858	126,950	6.29
March	846	923	126,410	6.69
April	842	898	125,102	6.73
<i>0-40 years, Multi-racial, 2017</i>				
January	800	916	125,169	6.39
February	816	929	126,199	6.47
March	819	945	126,959	6.45
April	813	928	127,625	6.37
May	843	971	128,811	6.54
June	860	992	129,888	6.62
July	860	991	132,050	6.51
August	885	998	134,589	6.58
September	876	998	136,443	6.42
October	880	1,015	138,072	6.37
November	898	1,015	139,886	6.42

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	908	1,023	141,398	6.42
<i>0-40 years, Multi-racial, 2018</i>				
January	908	1,030	144,455	6.29
February	936	1,041	145,428	6.44
March	940	1,061	146,375	6.42
April	929	1,031	147,456	6.30
May	983	1,101	148,723	6.61
June	982	1,100	150,129	6.54
July	949	1,078	152,297	6.23
August	959	1,101	155,542	6.17
September	981	1,104	157,454	6.23
October	983	1,090	158,994	6.18
November	977	1,083	160,532	6.09
December	993	1,129	161,999	6.13
<i>0-40 years, Multi-racial, 2019</i>				
January	955	1,067	158,215	6.04
February	984	1,089	159,460	6.17
March	1,024	1,156	160,767	6.37
April	1,043	1,171	162,399	6.42
May	1,046	1,175	163,993	6.38
June	1,082	1,191	165,703	6.53
July	1,074	1,215	167,252	6.42
August	1,069	1,220	170,771	6.26
September	1,065	1,213	173,372	6.14
October	1,104	1,242	176,434	6.26
November	1,096	1,212	178,275	6.15
December	1,083	1,221	179,959	6.02
<i>0-40 years, Multi-racial, 2020</i>				
January	1,042	1,160	189,928	5.49
February	1,094	1,224	191,455	5.71
March	1,152	1,283	193,545	5.95
April	1,143	1,262	195,299	5.85
May	1,115	1,227	196,684	5.67
June	1,123	1,251	198,241	5.66
July	1,141	1,277	200,447	5.69
August	1,161	1,291	202,641	5.73
September	1,172	1,303	204,810	5.72
October	1,230	1,364	206,555	5.95
November	1,223	1,355	208,932	5.85
December	1,214	1,347	211,356	5.74
<i>0-40 years, Multi-racial, 2021</i>				
January	1,206	1,321	222,921	5.41
February	1,239	1,335	225,146	5.50
March	1,278	1,398	227,388	5.62
April	1,293	1,415	229,936	5.62
May	1,297	1,418	232,431	5.58
June	1,261	1,393	235,747	5.35
July	1,253	1,355	240,109	5.22
August	1,261	1,373	246,523	5.12

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	1,271	1,393	251,043	5.06
October	1,242	1,375	254,144	4.89
November	1,249	1,376	257,973	4.84
December	1,270	1,397	260,600	4.87
<i>0-40 years, Multi-racial, 2022</i>				
January	1,202	1,309	269,688	4.46
February	1,210	1,310	272,327	4.44
March	1,234	1,364	274,384	4.50
April	1,258	1,362	276,006	4.56
May	1,245	1,368	278,273	4.47
June	1,214	1,314	279,635	4.34
July	1,190	1,295	280,692	4.24
August	1,188	1,295	281,249	4.22
September	1,195	1,292	281,913	4.24
October	1,174	1,274	282,027	4.16
November	1,180	1,304	282,302	4.18
December	1,178	1,293	282,286	4.17
<i>0-40 years, Multi-racial, 2023</i>				
January	1,152	1,228	286,885	4.02
February	1,167	1,257	286,249	4.08
March	1,186	1,276	285,457	4.15
April	1,193	1,296	283,553	4.21
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	39	45	2,420	16.12
February	44	48	2,413	18.23
March	42	47	2,428	17.30
April	37	40	2,451	15.10
May	41	48	2,455	16.70
June	46	51	2,455	18.74
July	46	53	2,468	18.64
August	53	61	2,505	21.16
September	54	64	2,509	21.52
October	55	65	2,533	21.71
November	57	67	2,537	22.47
December	56	64	2,542	22.03
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	56	60	2,652	21.12
February	56	65	2,669	20.98
March	55	67	2,684	20.49
April	56	61	2,709	20.67
May	56	61	2,704	20.71
June	53	59	2,711	19.55
July	53	63	2,749	19.28
August	53	63	2,840	18.66
September	50	58	2,843	17.59
October	49	54	2,841	17.25
November	43	46	2,822	15.24
December	45	47	2,843	15.83
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	44	53	2,819	15.61
February	43	51	2,805	15.33
March	45	49	2,806	16.04
April	44	47	2,830	15.55
May	41	47	2,843	14.42
June	45	51	2,858	15.75
July	42	50	2,857	14.70
August	46	55	2,862	16.07
September	46	52	2,881	15.97
October	45	54	3,357	13.40
November	53	58	3,362	15.76
December	52	55	3,349	15.53
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	51	60	3,439	14.83
February	55	62	3,452	15.93
March	58	64	3,455	16.79
April	57	65	3,459	16.48
May	56	62	3,450	16.23
June	62	71	3,441	18.02
July	59	69	3,415	17.28
August	63	69	3,416	18.44
September	64	70	3,427	18.68
October	61	73	3,448	17.69
November	63	69	3,460	18.21
December	65	71	3,486	18.65
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	62	69	3,616	17.15
February	66	73	3,630	18.18
March	68	81	3,620	18.78
April	68	77	3,634	18.71
May	68	77	3,638	18.69
June	69	76	3,643	18.94
July	64	70	3,662	17.48
August	54	61	3,701	14.59
September	60	64	3,751	16.00
October	52	58	3,297	15.77
November	57	64	3,323	17.15
December	54	55	3,339	16.17
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	45	48	3,469	12.97
February	45	48	3,479	12.93
March	48	54	3,493	13.74
April	58	62	3,523	16.46
May	58	63	3,561	16.29
June	61	66	3,595	16.97
July	55	60	3,598	15.29
August	53	58	3,549	14.93
September	46	49	3,530	13.03
October	57	61	3,528	16.16

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	53	57	3,532	15.01
December	49	54	3,504	13.98
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	55	62	3,692	14.90
February	25	29	3,056	8.18
March	26	28	3,046	8.54
April	27	32	3,022	8.93
<i>0-40 years, Unknown, 2017</i>				
January	124,830	141,244	19,765,188	6.32
February	126,643	142,924	19,720,022	6.42
March	130,724	149,231	19,716,497	6.63
April	129,066	146,265	19,672,165	6.56
May	129,131	146,923	19,651,570	6.57
June	128,236	145,123	19,630,870	6.53
July	126,536	143,328	19,548,413	6.47
August	127,096	144,343	19,549,011	6.50
September	123,678	139,368	19,307,938	6.41
October	124,145	140,136	19,276,545	6.44
November	124,847	140,383	19,263,058	6.48
December	124,915	140,363	19,239,645	6.49
<i>0-40 years, Unknown, 2018</i>				
January	118,720	133,414	18,963,731	6.26
February	121,640	135,442	18,889,571	6.44
March	125,800	141,132	18,857,474	6.67
April	125,684	140,219	18,805,431	6.68
May	125,748	141,010	18,787,849	6.69
June	124,207	137,928	18,767,779	6.62
July	122,627	136,716	18,712,741	6.55
August	123,080	137,393	18,733,472	6.57
September	121,890	135,389	18,732,897	6.51
October	122,383	136,307	18,716,023	6.54
November	122,284	135,901	18,683,862	6.54
December	121,542	134,701	18,648,853	6.52
<i>0-40 years, Unknown, 2019</i>				
January	116,672	129,317	18,364,460	6.35
February	119,486	131,481	18,293,983	6.53
March	123,748	136,885	18,274,281	6.77
April	124,706	137,967	18,218,875	6.84
May	124,932	138,382	18,188,437	6.87
June	122,961	135,137	18,116,097	6.79
July	122,580	135,489	18,081,348	6.78
August	122,249	134,663	18,011,413	6.79
September	121,729	133,796	17,979,726	6.77
October	123,432	135,845	17,946,932	6.88
November	123,173	134,716	17,903,298	6.88
December	122,058	133,421	17,866,291	6.83
<i>0-40 years, Unknown, 2020</i>				
January	119,772	131,009	17,923,341	6.68
February	123,473	135,500	17,832,683	6.92

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	128,906	141,052	17,797,615	7.24
April	127,317	138,760	17,674,799	7.20
May	123,971	135,177	17,567,823	7.06
June	123,707	134,624	17,476,288	7.08
July	123,679	134,823	17,331,839	7.14
August	123,051	133,726	17,230,102	7.14
September	121,932	132,403	16,993,848	7.18
October	122,033	132,603	16,933,611	7.21
November	121,410	131,004	16,902,602	7.18
December	121,626	132,117	16,869,180	7.21
<i>0-40 years, Unknown, 2021</i>				
January	116,483	125,609	16,916,604	6.89
February	118,392	127,287	16,855,471	7.02
March	122,348	132,527	16,841,487	7.26
April	122,934	133,129	16,793,342	7.32
May	122,275	132,156	16,753,119	7.30
June	121,598	131,737	16,741,159	7.26
July	120,853	130,933	16,699,511	7.24
August	119,670	129,438	16,734,791	7.15
September	118,904	128,665	16,724,698	7.11
October	118,235	127,626	16,707,006	7.08
November	117,383	126,521	16,709,099	7.03
December	115,737	124,929	16,713,924	6.92
<i>0-40 years, Unknown, 2022</i>				
January	111,133	119,808	16,918,370	6.57
February	113,574	122,240	16,890,404	6.72
March	118,038	127,641	16,896,769	6.99
April	118,226	127,701	16,871,273	7.01
May	117,730	127,633	16,852,299	6.99
June	117,092	126,735	16,863,431	6.94
July	115,828	125,326	16,787,107	6.90
August	115,798	125,461	16,802,664	6.89
September	114,455	123,872	16,734,105	6.84
October	113,450	122,804	16,709,339	6.79
November	113,365	122,660	16,690,960	6.79
December	113,093	122,222	16,658,858	6.79
<i>0-40 years, Unknown, 2023</i>				
January	71,032	76,988	11,623,379	6.11
February	69,973	75,507	11,254,508	6.22
March	9,208	10,081	2,659,540	3.46
April	9,259	10,081	2,691,934	3.44
<i>0-40 years, White, 2017</i>				
January	39,975	44,160	1,109,313	36.04
February	39,342	43,071	1,109,091	35.47
March	39,605	43,650	1,109,489	35.70
April	39,062	42,803	1,106,544	35.30
May	39,029	42,846	1,103,924	35.35
June	38,745	42,499	1,106,653	35.01
July	38,497	42,220	1,111,924	34.62

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	38,381	42,231	1,120,024	34.27
September	38,045	41,663	1,125,036	33.82
October	38,116	41,621	1,128,570	33.77
November	38,098	41,500	1,134,490	33.58
December	38,105	41,342	1,140,932	33.40
<i>0-40 years, White, 2018</i>				
January	37,740	41,239	1,139,194	33.13
February	37,785	40,979	1,139,639	33.16
March	38,151	41,496	1,140,493	33.45
April	37,995	41,249	1,138,730	33.37
May	37,837	41,204	1,135,592	33.32
June	37,505	40,588	1,138,192	32.95
July	37,304	40,506	1,141,709	32.67
August	37,373	40,519	1,148,574	32.54
September	36,989	39,914	1,151,684	32.12
October	36,965	39,894	1,151,882	32.09
November	36,690	39,544	1,152,382	31.84
December	36,457	39,192	1,152,964	31.62
<i>0-40 years, White, 2019</i>				
January	35,632	38,406	1,125,313	31.66
February	35,699	38,260	1,124,215	31.75
March	36,046	38,675	1,123,516	32.08
April	35,952	38,564	1,120,566	32.08
May	35,889	38,543	1,117,451	32.12
June	35,498	37,926	1,118,328	31.74
July	35,457	38,038	1,117,753	31.72
August	35,407	38,025	1,121,163	31.58
September	35,047	37,489	1,122,454	31.22
October	35,085	37,616	1,123,377	31.23
November	34,982	37,257	1,125,532	31.08
December	35,038	37,479	1,127,032	31.09
<i>0-40 years, White, 2020</i>				
January	34,080	36,455	1,135,499	30.01
February	34,093	36,378	1,135,816	30.02
March	34,262	36,528	1,136,452	30.15
April	33,779	35,862	1,135,838	29.74
May	33,618	35,543	1,136,337	29.58
June	33,541	35,595	1,138,038	29.47
July	33,477	35,566	1,141,406	29.33
August	33,326	35,424	1,142,116	29.18
September	33,170	35,291	1,144,555	28.98
October	33,073	35,124	1,143,181	28.93
November	32,820	34,668	1,145,349	28.66
December	32,847	34,828	1,150,475	28.55
<i>0-40 years, White, 2021</i>				
January	31,776	33,674	1,172,032	27.11
February	31,699	33,349	1,173,664	27.01
March	32,035	33,916	1,173,972	27.29
April	31,980	33,802	1,175,021	27.22

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	31,833	33,548	1,176,100	27.07
June	31,645	33,422	1,181,981	26.77
July	31,401	33,249	1,190,029	26.39
August	31,100	32,940	1,201,062	25.89
September	30,677	32,475	1,209,324	25.37
October	30,446	32,204	1,215,812	25.04
November	30,245	31,930	1,224,256	24.70
December	30,111	31,838	1,231,045	24.46
<i>0-40 years, White, 2022</i>				
January	28,824	30,509	1,250,404	23.05
February	28,605	30,077	1,255,839	22.78
March	28,894	30,568	1,260,985	22.91
April	28,691	30,301	1,263,246	22.71
May	28,584	30,200	1,268,205	22.54
June	28,343	29,929	1,270,464	22.31
July	28,099	29,675	1,270,261	22.12
August	27,856	29,455	1,267,742	21.97
September	27,557	29,110	1,266,270	21.76
October	27,249	28,803	1,261,436	21.60
November	27,085	28,561	1,260,019	21.50
December	26,991	28,405	1,259,006	21.44
<i>0-40 years, White, 2023</i>				
January	8,434	9,073	957,782	8.81
February	6,178	6,663	922,219	6.70
March	6,373	6,933	920,080	6.93
April	6,273	6,829	914,749	6.86
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	9,333	10,620	43,303	215.53
February	9,329	10,557	43,290	215.50
March	9,405	10,651	43,343	216.99
April	9,260	10,425	43,080	214.95
May	9,235	10,439	42,718	216.19
June	9,258	10,510	42,759	216.52
July	9,225	10,459	42,920	214.93
August	9,258	10,557	42,990	215.35
September	9,189	10,436	42,955	213.92
October	9,181	10,376	42,954	213.74
November	9,108	10,320	42,964	211.99
December	9,128	10,135	43,095	211.81
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	9,060	10,248	43,091	210.25
February	9,086	10,174	42,987	211.37
March	9,130	10,197	43,020	212.23
April	9,029	10,106	42,752	211.19
May	9,006	10,101	42,306	212.88
June	8,946	10,015	42,209	211.95
July	9,000	10,124	42,216	213.19
August	8,926	10,064	42,001	212.52
September	8,861	9,908	41,839	211.79

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	8,859	9,965	41,709	212.40
November	8,821	9,873	41,600	212.04
December	8,724	9,715	41,485	210.29
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	8,628	9,715	40,981	210.54
February	8,572	9,524	40,741	210.40
March	8,562	9,478	40,575	211.02
April	8,509	9,453	40,200	211.67
May	8,378	9,387	39,809	210.45
June	8,261	9,174	39,689	208.14
July	8,259	9,228	39,588	208.62
August	8,229	9,227	39,531	208.17
September	8,166	9,143	39,335	207.60
October	8,164	9,136	39,222	208.15
November	8,034	8,930	39,148	205.22
December	7,948	8,804	39,109	203.23
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	7,866	8,780	39,104	201.16
February	7,832	8,682	38,883	201.42
March	7,899	8,786	38,681	204.21
April	7,828	8,614	38,523	203.20
May	7,716	8,445	38,425	200.81
June	7,690	8,477	38,278	200.90
July	7,635	8,468	38,091	200.44
August	7,537	8,330	37,757	199.62
September	7,485	8,318	37,615	198.99
October	7,444	8,220	37,449	198.78
November	7,336	8,029	37,382	196.24
December	7,308	8,059	37,227	196.31
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	7,007	7,698	36,460	192.18
February	6,944	7,644	36,059	192.57
March	7,007	7,691	35,639	196.61
April	6,922	7,638	35,216	196.56
May	6,867	7,494	34,941	196.53
June	6,870	7,554	34,774	197.56
July	6,790	7,503	34,614	196.16
August	6,696	7,434	34,458	194.32
September	6,595	7,274	34,298	192.29
October	6,565	7,274	34,086	192.60
November	6,483	7,143	33,975	190.82
December	6,470	7,082	33,875	191.00
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	6,070	6,668	33,138	183.17
February	6,024	6,603	32,758	183.89
March	6,073	6,659	32,537	186.65
April	6,010	6,568	32,226	186.50
May	5,985	6,591	32,056	186.70
June	6,013	6,648	31,879	188.62

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	5,950	6,593	31,715	187.61
August	5,893	6,541	31,491	187.13
September	5,810	6,408	31,278	185.75
October	5,793	6,356	31,006	186.83
November	5,745	6,333	30,938	185.69
December	5,653	6,156	30,881	183.06
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	1,207	1,313	8,664	139.31
February	378	418	3,962	95.41
March	374	415	3,957	94.52
April	373	397	3,940	94.67
<i>41-64 years, Asian, 2017</i>				
January	12,000	13,069	109,912	109.18
February	11,966	12,902	110,183	108.60
March	12,133	13,198	110,617	109.68
April	12,040	12,960	110,697	108.77
May	12,068	13,064	111,045	108.68
June	12,062	13,061	111,376	108.30
July	12,054	13,031	112,139	107.49
August	12,115	13,060	113,005	107.21
September	12,041	12,993	113,496	106.09
October	12,137	13,133	114,197	106.28
November	12,186	13,166	114,430	106.49
December	12,250	13,087	115,273	106.27
<i>41-64 years, Asian, 2018</i>				
January	12,097	13,052	115,206	105.00
February	12,183	13,015	115,182	105.77
March	12,324	13,214	115,768	106.45
April	12,261	13,125	115,642	106.03
May	12,261	13,163	115,742	105.93
June	12,176	13,032	116,244	104.75
July	12,190	13,036	116,741	104.42
August	12,179	13,049	117,752	103.43
September	12,121	12,852	118,198	102.55
October	12,208	13,043	118,932	102.65
November	12,181	13,000	118,976	102.38
December	12,283	13,066	119,493	102.79
<i>41-64 years, Asian, 2019</i>				
January	11,793	12,621	115,121	102.44
February	11,812	12,489	115,100	102.62
March	12,018	12,736	115,684	103.89
April	12,064	12,773	115,564	104.39
May	12,022	12,804	115,719	103.89
June	11,995	12,706	116,012	103.39
July	11,987	12,727	116,082	103.26
August	11,911	12,596	116,724	102.04
September	11,897	12,661	117,138	101.56
October	12,006	12,771	118,089	101.67
November	12,001	12,682	118,237	101.50

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	12,034	12,761	118,938	101.18
<i>41-64 years, Asian, 2020</i>				
January	11,348	12,113	115,061	98.63
February	11,401	11,986	115,181	98.98
March	11,558	12,193	115,623	99.96
April	11,453	12,033	115,451	99.20
May	11,391	11,978	115,679	98.47
June	11,460	12,053	115,873	98.90
July	11,452	12,048	116,303	98.47
August	11,357	11,941	116,843	97.20
September	11,306	11,905	117,165	96.50
October	11,339	11,964	117,605	96.42
November	11,399	11,998	117,667	96.88
December	11,517	12,148	118,340	97.32
<i>41-64 years, Asian, 2021</i>				
January	11,051	11,635	118,387	93.35
February	11,088	11,571	118,324	93.71
March	11,280	11,820	118,574	95.13
April	11,238	11,778	118,511	94.83
May	11,150	11,683	118,825	93.84
June	11,146	11,700	119,126	93.56
July	11,068	11,638	119,899	92.31
August	11,029	11,589	120,646	91.42
September	10,977	11,544	121,227	90.55
October	10,935	11,508	121,728	89.83
November	10,885	11,415	122,253	89.04
December	10,899	11,430	123,303	88.39
<i>41-64 years, Asian, 2022</i>				
January	10,456	11,010	121,922	85.76
February	10,430	10,905	121,941	85.53
March	10,506	11,048	122,694	85.63
April	10,398	10,917	122,312	85.01
May	10,378	10,897	122,954	84.41
June	10,341	10,834	123,464	83.76
July	10,259	10,772	123,913	82.79
August	10,149	10,679	124,414	81.57
September	10,112	10,592	124,943	80.93
October	10,068	10,584	124,940	80.58
November	10,078	10,561	125,123	80.54
December	10,068	10,565	125,537	80.20
<i>41-64 years, Asian, 2023</i>				
January	4,113	4,336	89,002	46.21
February	3,207	3,402	83,626	38.35
March	3,310	3,537	83,993	39.41
April	3,321	3,527	84,174	39.45
<i>41-64 years, Black or African American, 2017</i>				
January	166,764	184,255	890,209	187.33
February	164,676	180,270	886,856	185.69
March	165,707	182,244	884,828	187.28

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	162,662	177,886	878,642	185.13
May	161,690	177,110	871,863	185.45
June	160,211	175,493	871,426	183.85
July	159,073	174,604	872,888	182.24
August	158,517	173,905	872,005	181.78
September	156,962	171,412	870,826	180.24
October	156,989	171,144	869,889	180.47
November	155,889	169,698	867,560	179.69
December	154,547	167,379	867,879	178.07
<i>41-64 years, Black or African American, 2018</i>				
January	150,214	163,903	862,688	174.12
February	149,338	161,593	857,809	174.09
March	150,320	162,805	855,031	175.81
April	148,401	160,235	847,435	175.12
May	147,305	159,605	840,170	175.33
June	145,388	156,744	839,146	173.26
July	144,713	156,526	839,375	172.41
August	144,335	156,070	837,152	172.41
September	142,453	153,236	834,151	170.78
October	142,123	152,902	831,259	170.97
November	140,356	151,105	829,225	169.26
December	139,118	149,182	827,576	168.10
<i>41-64 years, Black or African American, 2019</i>				
January	136,050	146,339	821,843	165.54
February	135,662	145,090	816,989	166.05
March	136,997	146,211	814,845	168.13
April	136,513	145,922	808,712	168.80
May	135,285	144,785	801,837	168.72
June	133,633	142,593	798,858	167.28
July	133,048	142,283	797,640	166.80
August	131,683	140,636	794,740	165.69
September	129,971	138,403	791,098	164.29
October	130,064	138,782	787,909	165.07
November	129,207	137,233	787,726	164.03
December	128,801	137,213	788,247	163.40
<i>41-64 years, Black or African American, 2020</i>				
January	122,523	130,864	779,549	157.17
February	122,410	129,942	774,196	158.11
March	123,599	131,364	770,312	160.45
April	122,680	129,875	766,990	159.95
May	121,502	128,521	764,502	158.93
June	121,244	128,275	762,984	158.91
July	120,931	128,286	761,522	158.80
August	119,807	126,827	756,953	158.28
September	118,851	125,868	754,365	157.55
October	118,254	124,998	749,959	157.68
November	117,415	123,647	748,345	156.90
December	117,382	124,007	748,526	156.82
<i>41-64 years, Black or African American, 2021</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	108,739	114,764	724,239	150.14
February	107,547	112,687	716,576	150.08
March	108,566	114,277	711,062	152.68
April	107,322	113,242	704,434	152.35
May	106,018	111,286	699,429	151.58
June	105,160	110,866	697,422	150.78
July	104,347	110,067	696,510	149.81
August	102,807	108,336	693,797	148.18
September	101,503	107,089	688,757	147.37
October	100,511	105,809	684,855	146.76
November	99,714	104,705	682,965	146.00
December	99,290	104,322	682,853	145.40
<i>41-64 years, Black or African American, 2022</i>				
January	91,602	96,419	666,185	137.50
February	90,144	94,301	658,384	136.92
March	90,581	95,258	654,446	138.41
April	89,160	93,602	648,883	137.41
May	88,180	92,554	645,405	136.63
June	87,294	91,748	643,569	135.64
July	86,225	90,566	641,494	134.41
August	85,589	90,054	637,492	134.26
September	84,617	88,974	634,712	133.32
October	83,778	87,848	629,003	133.19
November	83,109	87,231	626,597	132.64
December	82,646	86,546	626,750	131.86
<i>41-64 years, Black or African American, 2023</i>				
January	35,913	37,530	315,188	113.94
February	9,985	10,635	133,632	74.72
March	10,334	11,028	133,659	77.32
April	10,292	10,963	133,071	77.34
<i>41-64 years, Multi-racial, 2017</i>				
January	6,307	7,179	86,814	72.65
February	6,459	7,319	87,178	74.09
March	6,632	7,534	87,366	75.91
April	6,644	7,472	87,523	75.91
May	6,675	7,575	88,040	75.82
June	6,696	7,559	88,496	75.66
July	6,689	7,542	89,628	74.63
August	6,755	7,685	90,411	74.71
September	6,741	7,606	91,104	73.99
October	6,806	7,663	91,749	74.18
November	6,901	7,747	92,751	74.40
December	6,983	7,817	93,678	74.54
<i>41-64 years, Multi-racial, 2018</i>				
January	6,734	7,573	93,755	71.83
February	6,870	7,643	94,212	72.92
March	7,105	7,984	94,641	75.07
April	7,152	7,973	94,935	75.34
May	7,191	8,062	95,384	75.39

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
June	7,169	8,015	95,840	74.80
July	7,196	8,041	96,473	74.59
August	7,266	8,170	97,153	74.79
September	7,222	8,053	97,691	73.93
October	7,233	8,070	98,130	73.71
November	7,286	8,099	98,770	73.77
December	7,321	8,185	99,491	73.58
<i>41-64 years, Multi-racial, 2019</i>				
January	6,632	7,428	95,265	69.62
February	6,729	7,406	95,738	70.29
March	6,909	7,681	96,164	71.85
April	6,990	7,771	96,652	72.32
May	7,047	7,845	97,141	72.54
June	7,045	7,760	97,671	72.13
July	7,119	7,898	98,178	72.51
August	7,099	7,919	98,643	71.97
September	7,162	7,926	99,316	72.11
October	7,294	8,084	100,754	72.39
November	7,347	8,078	101,402	72.45
December	7,402	8,213	101,972	72.59
<i>41-64 years, Multi-racial, 2020</i>				
January	6,992	7,727	103,284	67.70
February	7,180	7,923	103,828	69.15
March	7,450	8,182	104,711	71.15
April	7,445	8,136	105,174	70.79
May	7,407	8,098	105,805	70.01
June	7,388	8,076	106,432	69.42
July	7,482	8,178	107,430	69.65
August	7,487	8,220	107,983	69.33
September	7,523	8,262	108,778	69.16
October	7,586	8,281	109,465	69.30
November	7,578	8,232	110,373	68.66
December	7,650	8,417	111,274	68.75
<i>41-64 years, Multi-racial, 2021</i>				
January	7,555	8,229	115,697	65.30
February	7,723	8,316	116,458	66.32
March	8,016	8,702	117,060	68.48
April	7,999	8,729	117,753	67.93
May	8,028	8,716	118,491	67.75
June	8,030	8,767	119,256	67.33
July	8,001	8,731	120,136	66.60
August	7,999	8,714	121,099	66.05
September	7,988	8,652	122,058	65.44
October	7,951	8,621	122,157	65.09
November	8,006	8,698	123,056	65.06
December	8,009	8,658	123,743	64.72
<i>41-64 years, Multi-racial, 2022</i>				
January	7,560	8,224	125,641	60.17
February	7,734	8,357	126,323	61.22

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	8,009	8,733	126,943	63.09
April	8,022	8,765	127,282	63.03
May	8,004	8,698	128,055	62.50
June	7,950	8,640	128,596	61.82
July	7,890	8,596	129,047	61.14
August	7,908	8,597	129,309	61.16
September	7,896	8,550	129,756	60.85
October	7,833	8,498	129,866	60.32
November	7,800	8,433	130,138	59.94
December	7,799	8,397	130,435	59.79
<i>41-64 years, Multi-racial, 2023</i>				
January	7,652	8,255	134,600	56.85
February	7,814	8,382	134,748	57.99
March	8,013	8,677	134,999	59.36
April	7,961	8,601	134,544	59.17
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	1,161	1,259	6,011	193.15
February	1,152	1,236	5,954	193.48
March	1,134	1,235	5,927	191.33
April	1,132	1,221	5,912	191.47
May	1,141	1,224	5,937	192.18
June	1,123	1,212	5,908	190.08
July	1,123	1,201	5,880	190.99
August	1,115	1,176	5,863	190.18
September	1,110	1,185	5,858	189.48
October	1,105	1,184	5,836	189.34
November	1,089	1,157	5,839	186.50
December	1,085	1,173	5,870	184.84
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	1,101	1,177	6,122	179.84
February	1,115	1,188	6,045	184.45
March	1,138	1,219	6,049	188.13
April	1,133	1,209	6,050	187.27
May	1,160	1,229	6,082	190.73
June	1,168	1,235	6,117	190.94
July	1,153	1,230	6,161	187.14
August	1,145	1,218	6,120	187.09
September	1,151	1,220	6,147	187.25
October	1,144	1,207	6,138	186.38
November	1,133	1,201	6,134	184.71
December	1,140	1,206	6,092	187.13
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	1,123	1,191	6,383	175.94
February	1,170	1,230	6,376	183.50
March	1,224	1,306	6,423	190.57
April	1,245	1,322	6,445	193.17
May	1,226	1,303	6,474	189.37
June	1,236	1,317	6,494	190.33
July	1,246	1,324	6,424	193.96

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	1,242	1,309	6,440	192.86
September	1,232	1,305	6,497	189.63
October	1,261	1,329	7,300	172.74
November	1,263	1,339	7,263	173.90
December	1,293	1,380	7,208	179.38
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	1,299	1,382	7,508	173.02
February	1,320	1,400	7,439	177.44
March	1,348	1,426	7,437	181.26
April	1,359	1,427	7,434	182.81
May	1,358	1,452	7,400	183.51
June	1,366	1,459	7,455	183.23
July	1,367	1,451	7,458	183.29
August	1,377	1,465	7,475	184.21
September	1,399	1,487	7,491	186.76
October	1,409	1,497	7,473	188.55
November	1,418	1,493	7,442	190.54
December	1,423	1,490	7,395	192.43
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	1,330	1,411	7,630	174.31
February	1,363	1,445	7,566	180.15
March	1,401	1,477	7,567	185.15
April	1,396	1,474	7,591	183.90
May	1,400	1,490	7,597	184.28
June	1,427	1,502	7,664	186.20
July	1,418	1,498	7,650	185.36
August	1,400	1,485	7,661	182.74
September	1,404	1,477	7,655	183.41
October	1,307	1,351	6,845	190.94
November	1,297	1,366	6,778	191.35
December	1,293	1,359	6,760	191.27
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	1,227	1,288	6,795	180.57
February	1,248	1,312	6,736	185.27
March	1,273	1,327	6,727	189.24
April	1,267	1,322	6,709	188.85
May	1,276	1,341	6,702	190.39
June	1,281	1,344	6,782	188.88
July	1,281	1,343	6,790	188.66
August	1,294	1,359	6,747	191.79
September	1,293	1,351	6,752	191.50
October	1,300	1,378	6,763	192.22
November	1,296	1,352	6,722	192.80
December	1,279	1,327	6,681	191.44
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	1,262	1,320	7,180	175.77
February	192	212	2,222	86.41
March	180	198	2,203	81.71
April	176	195	2,182	80.66

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Unknown, 2017</i>				
January	984,380	1,107,814	12,457,237	79.02
February	1,006,282	1,127,888	12,432,733	80.94
March	1,032,671	1,166,349	12,437,198	83.03
April	1,027,410	1,154,005	12,410,412	82.79
May	1,028,450	1,159,798	12,390,568	83.00
June	1,024,292	1,149,783	12,371,936	82.79
July	1,014,893	1,140,501	12,311,701	82.43
August	1,016,084	1,142,841	12,300,912	82.60
September	988,802	1,105,485	12,106,761	81.67
October	989,222	1,107,196	12,082,260	81.87
November	992,761	1,107,793	12,066,550	82.27
December	992,349	1,104,502	12,045,318	82.38
<i>41-64 years, Unknown, 2018</i>				
January	924,196	1,028,880	11,684,674	79.09
February	940,801	1,038,510	11,648,103	80.77
March	962,189	1,068,724	11,633,490	82.71
April	961,644	1,063,710	11,602,545	82.88
May	961,613	1,066,822	11,591,873	82.96
June	954,743	1,053,361	11,581,229	82.44
July	947,380	1,046,968	11,547,154	82.04
August	948,344	1,049,379	11,541,338	82.17
September	942,598	1,037,558	11,533,741	81.73
October	944,081	1,042,513	11,522,546	81.93
November	942,151	1,037,756	11,505,350	81.89
December	938,496	1,031,151	11,488,227	81.69
<i>41-64 years, Unknown, 2019</i>				
January	890,633	977,459	11,342,622	78.52
February	907,641	991,175	11,306,626	80.28
March	931,959	1,021,524	11,296,863	82.50
April	936,799	1,026,907	11,264,884	83.16
May	937,283	1,029,175	11,245,048	83.35
June	928,990	1,013,717	11,212,672	82.85
July	925,158	1,013,460	11,195,047	82.64
August	921,098	1,007,507	11,170,303	82.46
September	917,718	1,000,751	11,163,159	82.21
October	923,468	1,009,169	11,143,236	82.87
November	922,201	1,000,856	11,120,779	82.93
December	915,085	993,177	11,099,753	82.44
<i>41-64 years, Unknown, 2020</i>				
January	878,675	956,020	11,083,591	79.28
February	900,054	979,661	11,033,981	81.57
March	931,727	1,010,113	11,018,371	84.56
April	925,030	997,449	10,962,349	84.38
May	913,393	986,591	10,918,298	83.66
June	912,313	985,703	10,880,708	83.85
July	910,412	984,641	10,825,206	84.10
August	907,695	979,936	10,789,357	84.13
September	901,423	973,551	10,695,898	84.28

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	899,599	970,420	10,663,363	84.36
November	893,393	958,378	10,648,633	83.90
December	889,396	959,153	10,630,953	83.66
<i>41-64 years, Unknown, 2021</i>				
January	847,380	910,026	10,710,534	79.12
February	863,601	921,884	10,682,123	80.85
March	893,689	959,762	10,679,552	83.68
April	896,645	964,453	10,664,561	84.08
May	891,903	956,733	10,657,858	83.69
June	887,147	953,896	10,656,083	83.25
July	881,486	948,380	10,644,397	82.81
August	876,289	941,591	10,649,352	82.29
September	870,520	935,932	10,640,396	81.81
October	866,494	930,222	10,626,644	81.54
November	861,838	921,934	10,626,661	81.10
December	853,852	914,185	10,631,592	80.31
<i>41-64 years, Unknown, 2022</i>				
January	819,607	878,167	10,798,714	75.90
February	836,357	893,753	10,778,755	77.59
March	865,596	929,955	10,781,165	80.29
April	866,980	932,064	10,769,793	80.50
May	864,577	931,379	10,756,833	80.37
June	860,891	926,456	10,760,273	80.01
July	853,545	917,957	10,728,289	79.56
August	854,106	919,419	10,716,282	79.70
September	849,665	912,347	10,686,916	79.51
October	845,201	908,626	10,665,859	79.24
November	843,239	905,089	10,653,675	79.15
December	840,633	901,688	10,641,141	79.00
<i>41-64 years, Unknown, 2023</i>				
January	561,812	603,363	7,626,914	73.66
February	549,985	588,113	7,396,577	74.36
March	81,151	88,419	1,701,375	47.70
April	82,608	89,890	1,727,642	47.82
<i>41-64 years, White, 2017</i>				
January	615,696	675,363	3,428,603	179.58
February	610,346	664,704	3,415,934	178.68
March	614,666	671,005	3,412,841	180.10
April	608,533	661,996	3,394,065	179.29
May	607,479	662,134	3,375,254	179.98
June	604,450	659,063	3,374,048	179.15
July	602,029	656,696	3,382,892	177.96
August	602,621	657,299	3,380,066	178.29
September	599,623	651,327	3,374,709	177.68
October	599,949	650,817	3,366,961	178.19
November	598,732	649,070	3,358,871	178.25
December	596,477	642,922	3,355,368	177.77
<i>41-64 years, White, 2018</i>				
January	583,464	632,332	3,347,708	174.29

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
February	584,159	629,020	3,331,530	175.34
March	589,685	634,900	3,326,741	177.26
April	587,548	631,122	3,306,298	177.71
May	586,879	631,949	3,290,729	178.34
June	582,538	625,056	3,287,842	177.18
July	580,860	624,523	3,289,188	176.60
August	580,799	624,987	3,282,731	176.93
September	575,820	616,348	3,273,483	175.90
October	576,065	616,588	3,260,239	176.69
November	572,761	613,522	3,247,039	176.39
December	570,237	608,674	3,235,735	176.23
<i>41-64 years, White, 2019</i>				
January	555,030	594,302	3,211,531	172.82
February	556,717	592,681	3,191,483	174.44
March	562,449	597,698	3,184,797	176.60
April	561,920	598,004	3,162,889	177.66
May	560,564	597,139	3,143,455	178.33
June	556,211	590,057	3,133,907	177.48
July	555,343	591,086	3,129,514	177.45
August	552,890	587,858	3,120,104	177.20
September	548,635	581,923	3,106,474	176.61
October	548,775	582,931	3,092,681	177.44
November	546,248	577,795	3,080,841	177.30
December	545,114	577,992	3,068,745	177.63
<i>41-64 years, White, 2020</i>				
January	522,796	555,243	3,063,470	170.65
February	525,724	556,250	3,040,743	172.89
March	531,915	562,118	3,029,592	175.57
April	528,808	557,483	3,016,119	175.33
May	526,612	554,617	3,011,671	174.86
June	525,990	554,668	3,003,090	175.15
July	525,612	555,532	3,001,067	175.14
August	523,315	552,244	2,988,184	175.13
September	521,149	549,906	2,975,884	175.12
October	519,189	547,357	2,958,041	175.52
November	516,485	542,289	2,945,131	175.37
December	515,872	543,887	2,935,549	175.73
<i>41-64 years, White, 2021</i>				
January	486,797	511,694	2,889,027	168.50
February	485,255	507,182	2,865,383	169.35
March	491,065	516,219	2,850,515	172.27
April	488,868	514,163	2,828,621	172.83
May	484,871	508,208	2,813,732	172.32
June	482,429	506,970	2,805,880	171.94
July	479,539	504,148	2,804,793	170.97
August	475,362	499,462	2,795,979	170.02
September	470,164	493,914	2,776,992	169.31
October	465,799	488,711	2,759,749	168.78
November	463,034	485,147	2,743,967	168.75

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	461,060	483,001	2,734,792	168.59
<i>41-64 years, White, 2022</i>				
January	432,795	454,091	2,692,251	160.76
February	428,416	447,215	2,665,907	160.70
March	431,050	451,234	2,658,017	162.17
April	426,474	446,540	2,639,120	161.60
May	423,957	443,750	2,629,259	161.25
June	420,861	440,907	2,620,297	160.62
July	416,895	436,681	2,613,977	159.49
August	414,422	434,527	2,598,805	159.47
September	410,678	429,928	2,587,993	158.69
October	407,728	426,715	2,569,126	158.70
November	405,595	424,018	2,553,280	158.85
December	403,423	421,682	2,545,361	158.49
<i>41-64 years, White, 2023</i>				
January	162,402	170,027	1,267,714	128.11
February	63,558	67,548	770,758	82.46
March	65,499	69,930	770,937	84.96
April	65,477	69,580	768,336	85.22
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	11,956	13,697	43,335	275.90
February	11,968	13,710	43,447	275.46
March	12,148	13,822	43,629	278.44
April	12,008	13,578	43,511	275.98
May	11,884	13,611	43,242	274.83
June	11,936	13,697	43,280	275.79
July	11,978	13,752	43,680	274.22
August	12,053	13,934	43,870	274.74
September	12,044	13,712	44,065	273.32
October	12,040	13,820	44,154	272.68
November	12,109	13,899	44,282	273.45
December	12,015	13,531	44,335	271.00
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	12,006	13,688	45,306	265.00
February	11,993	13,615	45,315	264.66
March	12,126	13,719	45,411	267.03
April	12,161	13,712	45,235	268.84
May	12,208	13,909	44,961	271.52
June	12,090	13,719	45,010	268.61
July	12,112	13,773	45,356	267.04
August	12,157	13,831	45,389	267.84
September	12,066	13,603	45,405	265.74
October	12,083	13,682	45,438	265.92
November	11,991	13,648	45,353	264.39
December	11,847	13,308	45,364	261.15
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	12,061	13,676	47,879	251.91
February	12,253	13,817	47,816	256.25
March	12,450	13,913	47,745	260.76

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	12,422	13,953	47,392	262.11
May	12,309	13,889	46,845	262.76
June	12,090	13,555	46,790	258.39
July	12,180	13,800	47,047	258.89
August	12,147	13,695	47,131	257.73
September	12,080	13,654	47,071	256.63
October	12,118	13,823	47,089	257.34
November	12,018	13,416	47,084	255.25
December	11,955	13,381	47,060	254.04
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	11,883	13,420	47,846	248.36
February	11,856	13,352	47,491	249.65
March	12,030	13,521	47,326	254.19
April	11,987	13,339	47,251	253.69
May	11,851	13,076	47,184	251.17
June	11,878	13,222	47,151	251.91
July	11,867	13,306	47,081	252.05
August	11,801	13,169	46,809	252.11
September	11,821	13,224	46,744	252.89
October	11,769	13,169	46,595	252.58
November	11,646	12,913	46,521	250.34
December	11,645	12,958	46,345	251.27
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	11,085	12,288	46,186	240.01
February	11,025	12,147	45,860	240.41
March	11,160	12,411	45,605	244.71
April	11,172	12,461	45,331	246.45
May	11,102	12,195	45,118	246.07
June	11,057	12,289	45,004	245.69
July	11,002	12,267	45,075	244.08
August	10,958	12,158	44,895	244.08
September	10,884	12,195	44,588	244.10
October	10,759	11,951	44,433	242.14
November	10,775	12,009	44,219	243.67
December	10,778	11,932	44,100	244.40
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	10,248	11,385	43,481	235.69
February	10,134	11,267	43,059	235.35
March	10,168	11,254	42,709	238.08
April	10,110	11,194	42,354	238.70
May	10,102	11,209	42,233	239.20
June	10,032	11,184	42,015	238.77
July	9,973	11,161	42,006	237.42
August	9,908	11,131	41,839	236.81
September	9,744	10,858	41,569	234.41
October	9,671	10,813	41,360	233.82
November	9,623	10,793	41,259	233.23
December	9,555	10,501	41,180	232.03
<i>65-74 years, American Indian or Alaska Native, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	1,933	2,110	10,505	184.01
February	304	340	2,414	125.93
March	300	334	2,392	125.42
April	298	326	2,357	126.43
<i>65-74 years, Asian, 2017</i>				
January	36,562	39,115	244,470	149.56
February	36,656	38,841	245,077	149.57
March	37,203	39,533	245,734	151.40
April	37,189	39,430	246,473	150.88
May	37,341	39,537	246,906	151.24
June	37,325	39,671	247,271	150.95
July	37,530	39,932	250,110	150.05
August	37,481	39,826	251,155	149.23
September	37,571	39,934	251,664	149.29
October	37,812	39,990	252,523	149.74
November	37,748	39,881	252,576	149.45
December	37,774	39,791	253,059	149.27
<i>65-74 years, Asian, 2018</i>				
January	37,410	39,631	257,553	145.25
February	37,685	39,593	258,263	145.92
March	38,319	40,268	259,219	147.82
April	38,570	40,558	258,918	148.97
May	38,701	40,638	258,835	149.52
June	38,619	40,630	259,525	148.81
July	38,763	40,803	262,033	147.93
August	38,910	40,934	263,016	147.94
September	38,891	40,961	263,851	147.40
October	39,207	41,187	265,021	147.94
November	39,139	41,113	265,061	147.66
December	39,176	40,978	265,665	147.46
<i>65-74 years, Asian, 2019</i>				
January	38,991	40,937	271,483	143.62
February	39,432	41,175	272,302	144.81
March	40,179	41,917	273,380	146.97
April	40,759	42,598	274,125	148.69
May	40,917	42,768	274,337	149.15
June	40,917	42,725	274,987	148.80
July	41,122	43,095	277,583	148.14
August	41,052	42,957	278,822	147.23
September	41,165	42,989	279,581	147.24
October	41,569	43,426	280,952	147.96
November	41,673	43,357	281,794	147.88
December	41,765	43,459	283,201	147.47
<i>65-74 years, Asian, 2020</i>				
January	40,495	42,392	285,759	141.71
February	40,928	42,611	286,415	142.90
March	41,650	43,295	287,508	144.87
April	41,375	42,818	288,594	143.37
May	41,133	42,616	289,542	142.06

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	41,225	42,900	290,474	141.92
July	41,465	43,115	293,187	141.43
August	41,628	43,214	294,164	141.51
September	41,879	43,596	295,333	141.80
October	42,145	43,799	296,891	141.95
November	42,287	43,868	298,265	141.78
December	42,501	44,262	299,512	141.90
<i>65-74 years, Asian, 2021</i>				
January	40,853	42,394	298,334	136.94
February	41,273	42,575	298,778	138.14
March	42,095	43,584	299,366	140.61
April	42,155	43,690	299,312	140.84
May	42,091	43,508	299,842	140.38
June	42,273	43,896	300,456	140.70
July	42,414	44,027	302,821	140.06
August	42,272	43,812	303,695	139.19
September	42,204	43,830	304,250	138.71
October	42,347	43,939	305,099	138.80
November	42,316	43,797	305,663	138.44
December	42,417	43,951	306,573	138.36
<i>65-74 years, Asian, 2022</i>				
January	40,716	42,202	305,378	133.33
February	40,547	41,828	305,242	132.84
March	40,983	42,456	305,475	134.16
April	40,700	42,101	305,304	133.31
May	40,560	41,941	305,896	132.59
June	40,474	41,956	306,375	132.11
July	40,369	41,827	308,375	130.91
August	40,419	41,834	309,119	130.76
September	40,380	41,848	309,441	130.49
October	40,463	41,869	310,280	130.41
November	40,415	41,712	310,649	130.10
December	40,362	41,681	311,399	129.62
<i>65-74 years, Asian, 2023</i>				
January	10,392	10,676	89,864	115.64
February	2,810	2,897	35,764	78.57
March	2,989	3,084	35,842	83.39
April	3,064	3,165	35,830	85.51
<i>65-74 years, Black or African American, 2017</i>				
January	219,502	240,908	1,038,765	211.31
February	218,971	238,137	1,040,353	210.48
March	221,301	241,863	1,042,894	212.20
April	219,297	238,480	1,041,377	210.58
May	218,350	238,242	1,038,044	210.35
June	217,172	236,547	1,039,176	208.98
July	216,885	236,475	1,047,362	207.08
August	216,493	236,124	1,049,047	206.37
September	215,514	233,758	1,051,492	204.96
October	216,384	234,797	1,053,539	205.39

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	215,300	233,202	1,053,572	204.35
December	214,208	230,858	1,056,433	202.77
<i>65-74 years, Black or African American, 2018</i>				
January	206,414	223,898	1,052,460	196.13
February	206,896	222,456	1,052,586	196.56
March	209,216	225,417	1,054,054	198.49
April	208,750	224,531	1,050,686	198.68
May	207,958	224,045	1,047,702	198.49
June	206,457	221,533	1,048,529	196.90
July	206,266	222,147	1,054,625	195.58
August	206,303	221,962	1,057,389	195.11
September	205,220	219,778	1,059,020	193.78
October	205,647	220,784	1,060,519	193.91
November	204,547	218,915	1,061,825	192.64
December	203,944	217,657	1,063,954	191.68
<i>65-74 years, Black or African American, 2019</i>				
January	200,036	214,108	1,083,300	184.65
February	201,974	214,825	1,085,344	186.09
March	206,395	219,372	1,088,557	189.60
April	207,358	221,045	1,088,466	190.50
May	206,974	220,609	1,086,672	190.47
June	205,887	218,600	1,087,194	189.37
July	206,104	219,793	1,093,693	188.45
August	205,589	218,722	1,096,689	187.46
September	204,869	217,659	1,098,534	186.49
October	206,242	219,401	1,101,823	187.18
November	205,551	217,606	1,105,469	185.94
December	205,557	217,975	1,109,008	185.35
<i>65-74 years, Black or African American, 2020</i>				
January	196,272	208,553	1,119,689	175.29
February	198,813	210,244	1,119,349	177.61
March	203,202	214,834	1,120,234	181.39
April	202,786	213,652	1,121,504	180.82
May	201,744	212,399	1,121,472	179.89
June	202,007	213,352	1,122,942	179.89
July	202,587	214,044	1,130,245	179.24
August	202,557	213,572	1,131,442	179.03
September	202,880	214,021	1,134,446	178.84
October	203,407	214,576	1,136,365	179.00
November	202,941	213,236	1,139,170	178.15
December	203,360	214,353	1,142,483	178.00
<i>65-74 years, Black or African American, 2021</i>				
January	189,652	199,223	1,126,576	168.34
February	190,440	198,950	1,123,774	169.46
March	194,353	204,001	1,124,532	172.83
April	194,496	204,358	1,122,509	173.27
May	193,966	203,437	1,121,811	172.90
June	193,918	203,720	1,124,119	172.51
July	193,805	203,869	1,131,261	171.32

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	193,115	202,939	1,134,035	170.29
September	192,316	202,300	1,134,180	169.56
October	192,008	201,581	1,134,320	169.27
November	191,773	200,799	1,134,784	169.00
December	191,638	200,835	1,136,272	168.66
<i>65-74 years, Black or African American, 2022</i>				
January	178,051	186,759	1,119,739	159.01
February	176,474	183,858	1,114,220	158.38
March	178,310	186,698	1,113,390	160.15
April	176,215	184,391	1,109,473	158.83
May	175,195	183,476	1,108,368	158.07
June	174,860	183,164	1,110,170	157.51
July	174,329	182,570	1,115,860	156.23
August	173,989	182,367	1,116,088	155.89
September	173,257	181,409	1,114,971	155.39
October	173,295	181,464	1,115,912	155.29
November	173,002	180,936	1,116,563	154.94
December	172,763	180,703	1,118,462	154.46
<i>65-74 years, Black or African American, 2023</i>				
January	80,400	83,377	595,632	134.98
February	13,657	14,180	141,071	96.81
March	14,662	15,287	141,308	103.76
April	14,912	15,527	141,141	105.65
<i>65-74 years, Multi-racial, 2017</i>				
January	835	918	5,586	149.48
February	863	949	5,650	152.74
March	882	978	5,679	155.31
April	868	956	5,742	151.17
May	890	982	5,810	153.18
June	888	983	5,879	151.05
July	890	971	5,971	149.05
August	912	996	6,054	150.64
September	922	997	6,135	150.29
October	942	1,037	6,193	152.11
November	938	1,028	6,260	149.84
December	947	1,030	6,361	148.88
<i>65-74 years, Multi-racial, 2018</i>				
January	920	1,004	6,382	144.16
February	924	1,000	6,446	143.34
March	940	1,023	6,510	144.39
April	951	1,030	6,558	145.01
May	964	1,052	6,629	145.42
June	954	1,043	6,705	142.28
July	949	1,021	6,814	139.27
August	949	1,028	6,916	137.22
September	955	1,036	6,981	136.80
October	964	1,032	7,044	136.85
November	961	1,030	7,131	134.76
December	986	1,067	7,243	136.13

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, Multi-racial, 2019</i>				
January	772	836	5,685	135.80
February	781	853	5,739	136.09
March	807	872	5,815	138.78
April	822	888	5,892	139.51
May	829	911	5,963	139.02
June	827	898	6,014	137.51
July	834	899	6,087	137.01
August	843	913	6,192	136.14
September	844	924	6,292	134.14
October	865	948	6,534	132.38
November	843	899	6,612	127.50
December	859	934	6,678	128.63
<i>65-74 years, Multi-racial, 2020</i>				
January	833	907	6,657	125.13
February	872	942	6,736	129.45
March	930	984	6,849	135.79
April	927	993	6,916	134.04
May	920	1,002	6,965	132.09
June	944	1,021	7,040	134.09
July	948	1,037	7,134	132.88
August	953	1,045	7,232	131.78
September	951	1,038	7,314	130.02
October	950	1,022	7,366	128.97
November	954	1,017	7,457	127.93
December	978	1,048	7,510	130.23
<i>65-74 years, Multi-racial, 2021</i>				
January	883	943	7,288	121.16
February	890	956	7,343	121.20
March	917	980	7,440	123.25
April	901	972	7,492	120.26
May	925	1,003	7,559	122.37
June	900	962	7,608	118.30
July	906	973	7,726	117.27
August	919	1,000	7,788	118.00
September	940	999	7,899	119.00
October	932	1,000	7,850	118.73
November	929	989	7,951	116.84
December	934	1,001	8,076	115.65
<i>65-74 years, Multi-racial, 2022</i>				
January	895	973	8,135	110.02
February	916	976	8,190	111.84
March	947	1,014	8,326	113.74
April	949	1,029	8,379	113.26
May	955	1,029	8,460	112.88
June	954	1,018	8,537	111.75
July	948	1,018	8,604	110.18
August	943	1,013	8,661	108.88
September	943	1,004	8,727	108.06

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	941	1,018	8,833	106.53
November	938	1,003	8,925	105.10
December	957	1,023	9,005	106.27
<i>65-74 years, Multi-racial, 2023</i>				
January	945	1,010	9,222	102.47
February	970	1,038	9,259	104.76
March	1,012	1,102	9,387	107.81
April	1,016	1,089	9,461	107.39
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	4,232	4,464	22,374	189.15
February	4,289	4,489	22,245	192.81
March	4,392	4,646	22,204	197.80
April	4,402	4,652	22,150	198.74
May	4,400	4,618	22,111	199.00
June	4,389	4,635	22,063	198.93
July	4,399	4,631	22,119	198.88
August	4,411	4,620	22,121	199.40
September	4,430	4,646	22,125	200.23
October	4,457	4,685	22,149	201.23
November	4,459	4,671	22,143	201.37
December	4,450	4,637	22,180	200.63
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	4,477	4,693	24,100	185.77
February	4,549	4,716	23,996	189.57
March	4,693	4,878	23,882	196.51
April	4,734	4,935	23,831	198.65
May	4,736	4,923	23,861	198.48
June	4,768	4,972	23,901	199.49
July	4,824	5,029	24,073	200.39
August	4,800	5,021	24,134	198.89
September	4,797	4,975	24,147	198.66
October	4,834	5,015	24,200	199.75
November	4,837	5,041	24,263	199.36
December	4,821	5,003	24,242	198.87
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	4,930	5,124	27,139	181.66
February	5,077	5,265	27,130	187.14
March	5,299	5,481	27,213	194.72
April	5,436	5,660	27,343	198.81
May	5,496	5,723	27,506	199.81
June	5,511	5,725	27,600	199.67
July	5,559	5,792	27,735	200.43
August	5,534	5,774	27,813	198.97
September	5,545	5,747	27,900	198.75
October	5,615	5,830	28,060	200.11
November	5,637	5,848	28,040	201.03
December	5,660	5,872	27,992	202.20
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	5,585	5,782	29,506	189.28

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	5,695	5,915	29,503	193.03
March	5,828	6,014	29,562	197.14
April	5,807	6,022	29,571	196.37
May	5,784	5,991	29,622	195.26
June	5,832	6,043	29,711	196.29
July	5,880	6,115	29,938	196.41
August	5,921	6,111	30,148	196.40
September	5,959	6,179	30,363	196.26
October	6,042	6,240	30,543	197.82
November	6,027	6,209	30,637	196.72
December	6,061	6,270	30,695	197.46
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	5,901	6,081	31,881	185.09
February	6,015	6,176	31,748	189.46
March	6,261	6,454	31,800	196.89
April	6,325	6,537	31,839	198.66
May	6,337	6,562	31,920	198.53
June	6,366	6,600	32,061	198.56
July	6,405	6,630	32,339	198.06
August	6,444	6,661	32,404	198.86
September	6,461	6,696	32,509	198.74
October	6,473	6,683	32,395	199.81
November	6,431	6,641	32,278	199.24
December	6,456	6,661	32,169	200.69
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	6,115	6,317	32,369	188.92
February	6,173	6,336	31,926	193.35
March	6,298	6,507	31,874	197.59
April	6,332	6,567	31,778	199.26
May	6,330	6,535	31,756	199.33
June	6,354	6,564	31,864	199.41
July	6,338	6,520	32,070	197.63
August	6,371	6,601	32,029	198.91
September	6,391	6,594	32,056	199.37
October	6,409	6,635	32,076	199.81
November	6,411	6,611	32,027	200.17
December	6,417	6,619	32,037	200.30
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	6,372	6,558	35,625	178.86
February	54	62	300	180.00
March	51	57	304	167.76
April	48	53	304	157.89
<i>65-74 years, Unknown, 2017</i>				
January	312,217	339,631	1,820,819	171.47
February	313,812	338,734	1,823,600	172.08
March	319,083	345,568	1,829,996	174.36
April	318,749	344,373	1,833,896	173.81
May	319,361	346,062	1,839,150	173.65
June	318,654	344,894	1,845,039	172.71

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
July	317,352	343,732	1,854,425	171.13
August	317,992	344,259	1,863,178	170.67
September	315,253	340,329	1,857,365	169.73
October	316,492	341,322	1,863,610	169.83
November	316,925	341,131	1,867,759	169.68
December	317,364	339,969	1,874,784	169.28
<i>65-74 years, Unknown, 2018</i>				
January	308,463	331,871	1,879,302	164.14
February	312,166	333,372	1,880,327	166.02
March	317,794	340,238	1,887,649	168.35
April	319,438	341,831	1,891,798	168.85
May	320,492	343,356	1,895,551	169.08
June	319,982	341,546	1,901,574	168.27
July	319,513	341,797	1,909,929	167.29
August	320,003	342,265	1,917,851	166.85
September	319,184	340,014	1,926,036	165.72
October	321,279	343,006	1,933,159	166.19
November	321,294	342,410	1,939,361	165.67
December	321,490	341,284	1,948,712	164.98
<i>65-74 years, Unknown, 2019</i>				
January	307,998	327,767	1,946,196	158.26
February	313,946	332,318	1,947,463	161.21
March	322,870	342,223	1,957,819	164.91
April	326,638	347,021	1,962,137	166.47
May	328,283	348,693	1,968,430	166.77
June	328,231	347,475	1,978,741	165.88
July	329,165	349,510	1,997,212	164.81
August	330,185	350,367	2,010,967	164.19
September	331,175	350,828	2,024,954	163.55
October	334,838	355,296	2,040,592	164.09
November	336,007	354,989	2,051,184	163.81
December	337,334	356,397	2,063,376	163.49
<i>65-74 years, Unknown, 2020</i>				
January	329,288	348,204	2,143,399	153.63
February	338,173	356,646	2,137,743	158.19
March	349,553	367,548	2,144,013	163.04
April	349,453	367,096	2,147,969	162.69
May	348,889	366,648	2,156,413	161.79
June	350,150	369,053	2,162,872	161.89
July	351,020	370,168	2,175,105	161.38
August	351,214	370,254	2,177,877	161.26
September	351,498	370,462	2,180,528	161.20
October	352,949	371,577	2,186,933	161.39
November	353,071	370,787	2,194,447	160.89
December	354,373	373,272	2,203,876	160.80
<i>65-74 years, Unknown, 2021</i>				
January	341,143	358,340	2,237,845	152.44
February	347,026	362,513	2,234,449	155.31
March	357,180	374,720	2,241,027	159.38

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	358,920	377,487	2,242,816	160.03
May	358,122	375,557	2,246,426	159.42
June	358,546	376,702	2,253,037	159.14
July	358,132	376,527	2,265,014	158.11
August	357,386	375,598	2,274,191	157.15
September	356,666	374,814	2,281,187	156.35
October	356,567	374,360	2,285,376	156.02
November	356,704	373,930	2,289,410	155.81
December	357,008	374,193	2,297,721	155.37
<i>65-74 years, Unknown, 2022</i>				
January	338,715	355,148	2,329,161	145.42
February	338,221	352,686	2,322,680	145.62
March	342,306	358,423	2,329,720	146.93
April	338,062	354,571	2,334,222	144.83
May	336,561	353,208	2,338,923	143.90
June	335,895	352,572	2,345,481	143.21
July	334,613	351,152	2,355,089	142.08
August	334,709	351,604	2,360,407	141.80
September	334,576	351,101	2,368,731	141.25
October	335,455	352,110	2,378,958	141.01
November	336,228	352,307	2,386,670	140.88
December	336,652	352,598	2,398,890	140.34
<i>65-74 years, Unknown, 2023</i>				
January	188,901	198,376	1,631,458	115.79
February	172,703	180,623	1,389,704	124.27
March	30,461	31,953	437,369	69.65
April	30,693	32,161	442,266	69.40
<i>65-74 years, White, 2017</i>				
January	1,875,193	2,025,489	9,016,281	207.98
February	1,874,275	2,006,247	9,017,781	207.84
March	1,890,444	2,030,284	9,026,578	209.43
April	1,882,704	2,019,090	9,022,573	208.67
May	1,880,242	2,018,838	9,014,076	208.59
June	1,875,017	2,011,141	9,018,377	207.91
July	1,875,604	2,014,974	9,083,352	206.49
August	1,875,059	2,011,703	9,098,238	206.09
September	1,870,966	2,001,281	9,111,175	205.35
October	1,877,288	2,008,750	9,114,553	205.97
November	1,875,417	2,001,710	9,097,299	206.15
December	1,873,414	1,990,311	9,084,484	206.22
<i>65-74 years, White, 2018</i>				
January	1,843,538	1,969,653	9,186,115	200.69
February	1,852,553	1,964,004	9,181,357	201.77
March	1,872,813	1,988,242	9,185,509	203.89
April	1,876,757	1,992,050	9,174,280	204.57
May	1,876,780	1,992,552	9,166,776	204.74
June	1,871,980	1,982,652	9,172,707	204.08
July	1,872,075	1,987,266	9,199,887	203.49
August	1,872,776	1,986,176	9,216,912	203.19

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	1,867,114	1,972,599	9,233,780	202.20
October	1,873,278	1,983,099	9,241,513	202.70
November	1,869,387	1,975,976	9,234,654	202.43
December	1,867,843	1,968,000	9,231,761	202.33
<i>65-74 years, White, 2019</i>				
January	1,852,817	1,957,334	9,484,308	195.36
February	1,875,011	1,969,471	9,490,596	197.57
March	1,909,151	2,005,642	9,503,943	200.88
April	1,921,099	2,024,499	9,506,548	202.08
May	1,924,092	2,027,098	9,507,242	202.38
June	1,920,291	2,017,472	9,517,574	201.76
July	1,923,424	2,026,194	9,557,118	201.26
August	1,919,691	2,019,871	9,576,190	200.47
September	1,917,601	2,014,200	9,593,421	199.89
October	1,926,189	2,027,024	9,606,299	200.51
November	1,922,746	2,015,021	9,606,127	200.16
December	1,924,512	2,020,679	9,602,848	200.41
<i>65-74 years, White, 2020</i>				
January	1,888,775	1,985,813	9,844,397	191.86
February	1,912,173	2,002,375	9,836,909	194.39
March	1,945,117	2,031,754	9,845,076	197.57
April	1,941,646	2,022,721	9,863,410	196.85
May	1,940,365	2,024,772	9,888,865	196.22
June	1,947,668	2,037,290	9,906,686	196.60
July	1,953,349	2,045,920	9,946,458	196.39
August	1,955,897	2,046,986	9,960,988	196.36
September	1,958,204	2,049,252	9,979,141	196.23
October	1,962,874	2,053,615	9,988,407	196.52
November	1,960,846	2,044,804	9,990,718	196.27
December	1,964,561	2,053,691	9,983,299	196.78
<i>65-74 years, White, 2021</i>				
January	1,901,612	1,984,283	9,963,853	190.85
February	1,912,008	1,983,656	9,958,632	192.00
March	1,940,951	2,024,595	9,964,673	194.78
April	1,942,623	2,028,332	9,955,101	195.14
May	1,939,724	2,019,951	9,953,010	194.89
June	1,940,467	2,024,269	9,954,957	194.92
July	1,939,239	2,025,778	9,988,835	194.14
August	1,934,901	2,019,408	9,996,287	193.56
September	1,929,314	2,014,201	9,987,015	193.18
October	1,927,437	2,010,513	9,970,048	193.32
November	1,922,058	2,000,617	9,939,593	193.37
December	1,920,390	1,999,288	9,910,026	193.78
<i>65-74 years, White, 2022</i>				
January	1,848,722	1,928,456	9,861,513	187.47
February	1,841,855	1,908,242	9,824,754	187.47
March	1,853,155	1,928,263	9,808,676	188.93
April	1,839,282	1,913,402	9,778,761	188.09
May	1,833,669	1,907,458	9,766,317	187.75

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	1,828,984	1,902,841	9,755,089	187.49
July	1,822,684	1,896,926	9,773,156	186.50
August	1,819,982	1,894,345	9,766,424	186.35
September	1,814,724	1,887,902	9,756,088	186.01
October	1,813,743	1,888,430	9,748,594	186.05
November	1,809,777	1,881,241	9,727,831	186.04
December	1,804,783	1,875,035	9,707,029	185.93
<i>65-74 years, White, 2023</i>				
January	404,127	418,550	2,479,662	162.98
February	99,954	103,879	843,691	118.47
March	107,960	112,054	842,524	128.14
April	109,475	114,215	840,240	130.29
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	6,583	7,511	22,850	288.10
February	6,528	7,428	22,855	285.63
March	6,601	7,583	22,926	287.93
April	6,526	7,391	22,857	285.51
May	6,463	7,382	22,727	284.38
June	6,419	7,321	22,729	282.41
July	6,411	7,325	22,828	280.84
August	6,456	7,388	22,884	282.12
September	6,409	7,324	22,902	279.84
October	6,401	7,261	22,891	279.63
November	6,379	7,328	22,896	278.61
December	6,347	7,124	22,898	277.19
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	6,359	7,272	23,181	274.32
February	6,336	7,137	23,125	273.99
March	6,379	7,191	23,174	275.27
April	6,373	7,202	23,118	275.67
May	6,349	7,195	23,018	275.83
June	6,331	7,147	23,078	274.33
July	6,312	7,188	23,179	272.32
August	6,387	7,251	23,227	274.98
September	6,370	7,173	23,291	273.50
October	6,414	7,281	23,333	274.89
November	6,358	7,244	23,311	272.75
December	6,307	7,066	23,334	270.29
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	6,372	7,246	24,532	259.74
February	6,434	7,251	24,574	261.82
March	6,522	7,305	24,641	264.68
April	6,531	7,370	24,583	265.67
May	6,513	7,377	24,443	266.46
June	6,426	7,203	24,438	262.95
July	6,414	7,266	24,543	261.34
August	6,392	7,238	24,618	259.65
September	6,372	7,152	24,627	258.74
October	6,374	7,231	24,665	258.42

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	6,306	7,036	24,664	255.68
December	6,300	7,061	24,664	255.43
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	6,278	7,120	25,033	250.79
February	6,261	7,065	24,897	251.48
March	6,373	7,176	24,879	256.16
April	6,314	7,051	24,821	254.38
May	6,204	6,837	24,780	250.36
June	6,245	7,027	24,718	252.65
July	6,271	7,004	24,713	253.75
August	6,225	6,925	24,665	252.38
September	6,199	6,955	24,648	251.50
October	6,143	6,836	24,555	250.17
November	6,071	6,732	24,455	248.25
December	6,061	6,722	24,370	248.71
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	5,783	6,361	24,185	239.12
February	5,733	6,331	23,981	239.06
March	5,834	6,470	23,849	244.62
April	5,823	6,521	23,734	245.34
May	5,766	6,358	23,661	243.69
June	5,779	6,440	23,657	244.28
July	5,773	6,467	23,716	243.42
August	5,777	6,453	23,757	243.17
September	5,712	6,364	23,738	240.63
October	5,698	6,317	23,866	238.75
November	5,664	6,312	23,890	237.09
December	5,609	6,229	23,945	234.25
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	5,344	5,952	23,685	225.63
February	5,380	5,958	23,583	228.13
March	5,440	6,069	23,606	230.45
April	5,355	5,940	23,487	228.00
May	5,373	5,966	23,531	228.34
June	5,368	6,034	23,594	227.52
July	5,366	6,016	23,672	226.68
August	5,387	6,036	23,746	226.86
September	5,342	6,000	23,759	224.84
October	5,360	5,976	23,751	225.67
November	5,365	6,042	23,748	225.91
December	5,313	5,897	23,758	223.63
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	921	1,008	5,552	165.89
February	*****	*****	1,165	133.05
March	*****	*****	1,160	145.69
April	*****	*****	1,162	144.58
<i>75-84 years, Asian, 2017</i>				
January	21,000	22,493	147,661	142.22
February	20,813	22,100	148,049	140.58

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	20,938	22,201	148,433	141.06
April	20,794	22,027	148,973	139.58
May	20,791	21,989	149,650	138.93
June	20,690	22,001	149,686	138.22
July	20,685	21,933	150,609	137.34
August	20,560	21,814	150,949	136.20
September	20,495	21,802	151,029	135.70
October	20,465	21,668	151,364	135.20
November	20,306	21,464	151,321	134.19
December	20,221	21,251	151,875	133.14
<i>75-84 years, Asian, 2018</i>				
January	19,977	21,137	152,473	131.02
February	19,946	20,960	152,534	130.76
March	20,089	21,155	152,881	131.40
April	20,071	21,080	152,561	131.56
May	20,084	21,118	152,438	131.75
June	19,952	20,985	152,521	130.81
July	19,889	20,965	153,288	129.75
August	19,919	20,959	153,682	129.61
September	19,814	20,857	153,668	128.94
October	19,842	20,892	154,197	128.68
November	19,815	20,790	154,077	128.60
December	19,761	20,731	154,526	127.88
<i>75-84 years, Asian, 2019</i>				
January	19,641	20,625	155,246	126.52
February	19,724	20,613	155,312	127.00
March	20,096	21,025	155,703	129.07
April	20,254	21,158	155,870	129.94
May	20,242	21,150	155,820	129.91
June	20,150	21,076	155,990	129.17
July	20,150	21,054	156,891	128.43
August	20,008	20,906	157,326	127.18
September	20,013	20,956	157,587	127.00
October	20,095	21,048	158,469	126.81
November	20,073	20,928	158,562	126.59
December	20,064	20,969	159,173	126.05
<i>75-84 years, Asian, 2020</i>				
January	19,423	20,297	158,608	122.46
February	19,457	20,250	158,645	122.64
March	19,554	20,329	158,910	123.05
April	19,330	20,055	159,002	121.57
May	19,125	19,795	159,099	120.21
June	19,089	19,881	159,252	119.87
July	19,144	19,919	159,865	119.75
August	19,068	19,909	159,919	119.24
September	19,100	19,888	159,928	119.43
October	19,170	19,911	160,232	119.64
November	19,080	19,820	160,115	119.16
December	19,173	19,964	160,569	119.41

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Asian, 2021</i>				
January	18,506	19,282	159,114	116.31
February	18,415	19,053	158,998	115.82
March	18,667	19,398	159,148	117.29
April	18,638	19,413	158,956	117.25
May	18,650	19,296	159,194	117.15
June	18,717	19,486	159,580	117.29
July	18,752	19,497	160,562	116.79
August	18,665	19,389	161,127	115.84
September	18,633	19,417	161,376	115.46
October	18,682	19,416	161,927	115.37
November	18,611	19,275	162,271	114.69
December	18,593	19,299	163,033	114.04
<i>75-84 years, Asian, 2022</i>				
January	17,956	18,664	161,499	111.18
February	17,885	18,512	161,680	110.62
March	18,123	18,823	162,133	111.78
April	17,969	18,582	162,184	110.79
May	17,903	18,537	162,453	110.20
June	17,834	18,520	163,047	109.38
July	17,757	18,415	163,823	108.39
August	17,770	18,449	164,440	108.06
September	17,713	18,418	164,724	107.53
October	17,694	18,337	165,441	106.95
November	17,629	18,293	165,757	106.35
December	17,559	18,222	166,430	105.50
<i>75-84 years, Asian, 2023</i>				
January	3,707	3,806	35,987	103.01
February	864	899	12,053	71.68
March	935	963	12,194	76.68
April	946	977	12,326	76.75
<i>75-84 years, Black or African American, 2017</i>				
January	113,822	124,877	506,522	224.71
February	112,898	122,512	506,524	222.89
March	113,203	123,577	507,682	222.98
April	112,000	121,816	507,021	220.90
May	111,453	121,410	505,825	220.34
June	110,531	120,312	505,676	218.58
July	110,045	120,094	507,577	216.80
August	109,436	119,251	508,417	215.25
September	108,653	117,747	509,498	213.26
October	108,577	117,681	510,644	212.63
November	107,758	116,618	511,110	210.83
December	106,882	115,320	512,629	208.50
<i>75-84 years, Black or African American, 2018</i>				
January	102,814	111,538	505,950	203.21
February	102,561	110,162	505,695	202.81
March	103,228	111,197	507,004	203.60
April	102,904	110,758	506,611	203.12

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	102,481	110,434	506,068	202.50
June	101,596	109,069	506,542	200.57
July	101,266	109,121	508,026	199.33
August	100,947	108,581	509,272	198.22
September	100,155	107,256	510,232	196.29
October	100,014	107,405	511,069	195.70
November	99,296	106,725	511,341	194.19
December	98,951	105,812	512,217	193.18
<i>75-84 years, Black or African American, 2019</i>				
January	97,015	104,010	514,865	188.43
February	97,459	103,898	515,081	189.21
March	99,179	105,606	516,546	192.00
April	99,491	106,166	516,352	192.68
May	99,061	105,821	515,396	192.20
June	98,313	104,568	515,588	190.68
July	98,301	104,824	517,214	190.06
August	97,868	104,376	519,041	188.56
September	97,278	103,517	519,307	187.32
October	97,360	103,664	520,389	187.09
November	97,050	103,019	521,222	186.20
December	96,824	102,902	522,911	185.16
<i>75-84 years, Black or African American, 2020</i>				
January	93,361	99,385	527,394	177.02
February	93,970	99,394	526,993	178.31
March	95,446	101,137	527,608	180.90
April	94,751	99,939	527,804	179.52
May	93,522	98,501	525,781	177.87
June	93,248	98,596	525,295	177.52
July	93,329	98,719	526,560	177.24
August	92,974	98,161	526,376	176.63
September	92,705	97,858	526,564	176.06
October	92,628	97,830	526,824	175.82
November	92,003	96,666	527,353	174.46
December	91,747	96,756	528,280	173.67
<i>75-84 years, Black or African American, 2021</i>				
January	86,640	91,211	518,346	167.15
February	86,350	90,252	515,999	167.35
March	87,633	92,193	515,820	169.89
April	87,484	92,283	514,773	169.95
May	87,076	91,454	514,816	169.14
June	86,910	91,323	515,653	168.54
July	86,491	91,220	517,572	167.11
August	86,087	90,660	518,981	165.88
September	85,505	89,898	520,223	164.36
October	85,202	89,692	521,749	163.30
November	84,782	88,934	523,957	161.81
December	84,560	88,783	527,238	160.38
<i>75-84 years, Black or African American, 2022</i>				
January	79,737	83,902	522,823	152.51

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	78,655	82,078	521,695	150.77
March	79,042	82,913	523,343	151.03
April	78,115	81,974	523,827	149.12
May	77,750	81,726	525,027	148.09
June	77,642	81,478	527,277	147.25
July	77,310	81,315	529,393	146.04
August	77,188	81,182	531,129	145.33
September	76,854	80,669	532,428	144.35
October	76,802	80,579	533,787	143.88
November	76,429	80,161	535,335	142.77
December	76,052	79,727	537,787	141.42
<i>75-84 years, Black or African American, 2023</i>				
January	32,280	33,520	256,180	126.01
February	5,382	5,586	61,025	88.19
March	5,820	6,039	61,535	94.58
April	5,923	6,178	61,857	95.75
<i>75-84 years, Multi-racial, 2017</i>				
January	170	182	892	190.58
February	172	182	904	190.27
March	174	191	896	194.20
April	173	189	901	192.01
May	171	183	920	185.87
June	166	181	927	179.07
July	166	183	939	176.78
August	171	189	960	178.13
September	170	180	974	174.54
October	172	188	1,001	171.83
November	168	178	1,015	165.52
December	176	184	1,033	170.38
<i>75-84 years, Multi-racial, 2018</i>				
January	172	189	1,050	163.81
February	178	186	1,063	167.45
March	184	193	1,071	171.80
April	181	189	1,076	168.22
May	180	187	1,074	167.60
June	174	179	1,091	159.49
July	184	197	1,103	166.82
August	194	206	1,114	174.15
September	191	205	1,117	170.99
October	194	204	1,131	171.53
November	192	206	1,140	168.42
December	197	209	1,153	170.86
<i>75-84 years, Multi-racial, 2019</i>				
January	157	171	925	169.73
February	153	164	918	166.67
March	158	164	932	169.53
April	161	172	940	171.28
May	156	165	952	163.87
June	162	170	966	167.70

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	163	176	968	168.39
August	151	161	981	153.92
September	152	160	989	153.69
October	149	156	1,029	144.80
November	151	160	1,027	147.03
December	156	168	1,034	150.87
<i>75-84 years, Multi-racial, 2020</i>				
January	145	157	1,037	139.83
February	149	156	1,036	143.82
March	152	158	1,033	147.14
April	153	159	1,039	147.26
May	157	164	1,046	150.10
June	157	169	1,056	148.67
July	152	163	1,068	142.32
August	151	157	1,086	139.04
September	149	152	1,091	136.57
October	150	156	1,092	137.36
November	143	149	1,092	130.95
December	143	150	1,104	129.53
<i>75-84 years, Multi-racial, 2021</i>				
January	123	129	1,086	113.26
February	133	133	1,078	123.38
March	137	150	1,073	127.68
April	137	145	1,079	126.97
May	133	143	1,077	123.49
June	134	147	1,076	124.54
July	139	153	1,091	127.41
August	149	158	1,100	135.45
September	147	157	1,120	131.25
October	139	151	1,082	128.47
November	133	141	1,091	121.91
December	131	140	1,108	118.23
<i>75-84 years, Multi-racial, 2022</i>				
January	128	139	1,116	114.70
February	137	144	1,118	122.54
March	140	153	1,125	124.44
April	143	153	1,127	126.89
May	144	154	1,125	128.00
June	140	143	1,133	123.57
July	142	151	1,148	123.69
August	143	151	1,152	124.13
September	142	154	1,154	123.05
October	143	153	1,154	123.92
November	140	147	1,163	120.38
December	140	147	1,187	117.94
<i>75-84 years, Multi-racial, 2023</i>				
January	140	155	1,242	112.72
February	144	149	1,231	116.98
March	141	150	1,243	113.44

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
April	141	154	1,252	112.62
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	2,474	2,616	12,309	200.99
February	2,493	2,635	12,347	201.91
March	2,528	2,682	12,440	203.22
April	2,508	2,632	12,536	200.06
May	2,509	2,638	12,649	198.36
June	2,510	2,648	12,727	197.22
July	2,529	2,659	12,835	197.04
August	2,510	2,644	12,929	194.14
September	2,495	2,627	13,008	191.81
October	2,523	2,639	13,141	191.99
November	2,529	2,654	13,254	190.81
December	2,561	2,672	13,395	191.19
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	2,576	2,715	14,319	179.90
February	2,614	2,720	14,398	181.55
March	2,669	2,774	14,482	184.30
April	2,685	2,808	14,569	184.30
May	2,702	2,804	14,648	184.46
June	2,681	2,796	14,730	182.01
July	2,702	2,841	14,831	182.19
August	2,713	2,828	14,905	182.02
September	2,720	2,863	14,961	181.81
October	2,727	2,867	15,062	181.05
November	2,728	2,822	15,205	179.41
December	2,722	2,843	15,342	177.42
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	2,755	2,860	16,790	164.09
February	2,825	2,915	16,838	167.78
March	2,951	3,073	16,968	173.92
April	2,984	3,118	17,120	174.30
May	2,999	3,120	17,230	174.06
June	3,042	3,185	17,309	175.75
July	3,050	3,198	17,375	175.54
August	3,022	3,134	17,465	173.03
September	3,026	3,145	17,556	172.36
October	3,052	3,186	17,687	172.56
November	3,037	3,155	17,746	171.14
December	3,056	3,193	17,796	171.72
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	2,942	3,076	18,402	159.87
February	2,977	3,085	18,430	161.53
March	3,074	3,182	18,533	165.87
April	3,064	3,168	18,611	164.63
May	3,037	3,139	18,751	161.96
June	3,067	3,184	18,901	162.27
July	3,068	3,187	19,027	161.24
August	3,087	3,199	19,176	160.98

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	3,094	3,208	19,284	160.44
October	3,126	3,228	19,409	161.06
November	3,123	3,222	19,513	160.05
December	3,143	3,265	19,579	160.53
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	3,119	3,225	20,597	151.43
February	3,230	3,318	20,583	156.93
March	3,322	3,430	20,693	160.54
April	3,336	3,449	20,734	160.90
May	3,352	3,462	20,811	161.07
June	3,367	3,491	20,907	161.05
July	3,395	3,529	21,019	161.52
August	3,398	3,517	21,121	160.88
September	3,399	3,508	21,254	159.92
October	3,403	3,531	21,339	159.47
November	3,408	3,509	21,417	159.13
December	3,391	3,507	21,596	157.02
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	3,308	3,416	22,182	149.13
February	3,345	3,444	22,236	150.43
March	3,406	3,523	22,368	152.27
April	3,431	3,523	22,445	152.86
May	3,442	3,555	22,565	152.54
June	3,444	3,559	22,728	151.53
July	3,439	3,555	22,858	150.45
August	3,477	3,607	22,948	151.52
September	3,448	3,575	23,000	149.91
October	3,460	3,599	23,093	149.83
November	3,471	3,600	23,158	149.88
December	3,465	3,580	23,264	148.94
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	3,465	3,554	25,001	138.59
February	*****	*****	64	187.50
March	*****	*****	66	166.67
April	*****	*****	69	144.93
<i>75-84 years, Unknown, 2017</i>				
January	125,697	135,713	649,569	193.51
February	125,578	134,658	648,813	193.55
March	126,487	136,014	648,718	194.98
April	125,583	134,754	648,215	193.74
May	125,352	134,769	648,697	193.24
June	124,338	133,527	648,949	191.60
July	123,305	132,623	651,267	189.33
August	122,858	131,864	652,854	188.19
September	121,609	130,336	653,110	186.20
October	121,728	130,320	655,323	185.75
November	121,168	129,442	655,745	184.78
December	120,399	128,093	656,252	183.46

75-84 years, Unknown, 2018

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	118,070	126,180	661,896	178.38
February	118,618	125,888	661,379	179.35
March	119,963	127,590	663,270	180.87
April	120,702	128,422	665,479	181.38
May	120,757	128,654	666,102	181.29
June	120,323	127,758	666,920	180.42
July	120,265	128,012	669,837	179.54
August	119,917	127,788	671,291	178.64
September	119,236	126,485	672,914	177.19
October	119,483	126,907	674,493	177.14
November	118,962	126,094	674,947	176.25
December	118,448	125,248	676,547	175.08
<i>75-84 years, Unknown, 2019</i>				
January	113,950	120,771	679,535	167.69
February	115,645	121,939	678,638	170.41
March	118,395	124,725	679,779	174.17
April	119,435	126,407	679,798	175.69
May	119,450	126,252	679,995	175.66
June	118,841	125,232	681,489	174.38
July	119,002	125,944	685,213	173.67
August	118,633	125,311	687,178	172.64
September	118,252	124,664	689,198	171.58
October	119,136	125,627	692,821	171.96
November	118,707	124,908	693,853	171.08
December	118,586	124,982	695,382	170.53
<i>75-84 years, Unknown, 2020</i>				
January	117,027	123,367	731,594	159.96
February	119,314	125,369	726,498	164.23
March	122,317	128,189	726,082	168.46
April	121,741	127,419	725,274	167.86
May	120,976	126,803	725,684	166.71
June	120,952	127,019	726,657	166.45
July	121,042	127,252	729,905	165.83
August	120,544	126,754	729,498	165.24
September	120,207	126,362	728,685	164.96
October	120,106	126,087	728,038	164.97
November	119,355	124,949	728,416	163.86
December	119,353	125,407	729,280	163.66
<i>75-84 years, Unknown, 2021</i>				
January	115,750	121,321	750,818	154.17
February	116,879	121,743	746,325	156.61
March	119,724	125,155	746,843	160.31
April	119,903	125,658	746,640	160.59
May	119,455	124,898	747,783	159.75
June	119,611	125,399	750,315	159.41
July	119,588	125,484	755,482	158.29
August	119,273	125,156	760,585	156.82
September	118,828	124,747	765,440	155.24
October	118,578	124,276	769,754	154.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	118,555	123,962	774,025	153.17
December	118,494	124,038	779,776	151.96
<i>75-84 years, Unknown, 2022</i>				
January	112,736	118,013	797,666	141.33
February	111,271	115,707	798,089	139.42
March	111,622	116,555	803,487	138.92
April	109,486	114,592	808,343	135.44
May	108,652	113,841	813,072	133.63
June	108,316	113,520	818,316	132.36
July	108,007	113,412	824,032	131.07
August	108,050	113,254	827,969	130.50
September	107,922	113,072	833,224	129.52
October	108,146	113,418	839,718	128.79
November	108,149	113,139	843,562	128.21
December	108,017	113,021	849,079	127.22
<i>75-84 years, Unknown, 2023</i>				
January	68,842	72,242	600,026	114.73
February	65,165	67,963	532,132	122.46
March	9,050	9,444	153,528	58.95
April	9,205	9,641	156,059	58.98
<i>75-84 years, White, 2017</i>				
January	1,036,923	1,119,419	4,523,387	229.24
February	1,028,080	1,099,646	4,515,571	227.67
March	1,029,459	1,105,081	4,518,757	227.82
April	1,019,852	1,091,682	4,513,215	225.97
May	1,014,142	1,088,040	4,509,767	224.88
June	1,005,614	1,078,114	4,507,380	223.10
July	999,691	1,073,010	4,525,021	220.93
August	993,764	1,064,216	4,532,364	219.26
September	986,784	1,054,442	4,539,394	217.38
October	985,204	1,053,301	4,552,947	216.39
November	979,854	1,044,654	4,555,797	215.08
December	975,523	1,035,443	4,567,319	213.59
<i>75-84 years, White, 2018</i>				
January	954,291	1,019,442	4,574,512	208.61
February	953,644	1,010,447	4,572,365	208.57
March	959,636	1,018,631	4,582,947	209.39
April	958,398	1,017,799	4,583,684	209.09
May	955,534	1,015,209	4,584,904	208.41
June	949,606	1,006,156	4,588,165	206.97
July	945,837	1,005,040	4,595,361	205.82
August	942,111	999,763	4,604,739	204.60
September	935,647	989,540	4,610,677	202.93
October	935,714	991,662	4,618,184	202.62
November	930,859	985,023	4,616,106	201.65
December	927,317	978,300	4,620,060	200.72
<i>75-84 years, White, 2019</i>				
January	922,133	975,360	4,720,091	195.36
February	929,407	977,429	4,715,778	197.08

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
March	944,082	992,948	4,721,232	199.97
April	947,797	1,000,739	4,717,096	200.93
May	946,533	999,565	4,713,978	200.79
June	941,094	990,459	4,714,038	199.64
July	938,497	990,824	4,723,973	198.67
August	932,859	984,054	4,730,305	197.21
September	927,339	976,297	4,731,075	196.01
October	928,233	978,843	4,732,620	196.14
November	922,905	968,660	4,729,950	195.12
December	921,001	968,777	4,734,058	194.55
<i>75-84 years, White, 2020</i>				
January	907,017	955,282	4,835,571	187.57
February	915,646	959,743	4,826,009	189.73
March	928,578	971,847	4,828,238	192.32
April	922,999	963,738	4,831,511	191.04
May	919,078	960,893	4,837,077	190.01
June	918,764	963,083	4,840,777	189.80
July	917,663	963,281	4,847,341	189.31
August	914,401	959,088	4,846,736	188.66
September	910,923	955,130	4,844,746	188.02
October	908,751	952,542	4,843,041	187.64
November	902,635	942,804	4,838,338	186.56
December	900,008	941,807	4,834,238	186.17
<i>75-84 years, White, 2021</i>				
January	870,633	910,367	4,785,903	181.92
February	870,220	903,737	4,767,509	182.53
March	880,706	920,176	4,767,773	184.72
April	878,639	919,330	4,761,717	184.52
May	874,531	912,279	4,764,006	183.57
June	872,004	911,553	4,768,576	182.86
July	868,373	908,977	4,784,928	181.48
August	863,221	903,250	4,803,466	179.71
September	857,525	896,966	4,819,210	177.94
October	853,525	892,241	4,838,891	176.39
November	849,937	886,682	4,855,323	175.05
December	847,026	883,785	4,877,310	173.67
<i>75-84 years, White, 2022</i>				
January	818,257	855,594	4,860,556	168.35
February	812,447	843,298	4,861,916	167.10
March	816,866	851,982	4,881,397	167.34
April	810,009	844,858	4,888,316	165.70
May	807,222	842,141	4,903,217	164.63
June	804,357	839,084	4,917,837	163.56
July	799,693	835,262	4,936,051	162.01
August	797,275	832,832	4,950,389	161.05
September	793,766	828,170	4,958,417	160.08
October	792,456	827,691	4,970,734	159.42
November	789,001	822,734	4,975,800	158.57
December	785,949	819,024	4,984,000	157.69

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, White, 2023</i>				
January	194,002	200,992	1,379,675	140.61
February	53,541	55,492	457,870	116.93
March	59,384	61,455	458,428	129.54
April	60,446	63,352	457,875	132.01
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	1,886	2,138	7,600	248.16
February	1,885	2,135	7,581	248.65
March	1,905	2,186	7,603	250.56
April	1,891	2,115	7,555	250.30
May	1,880	2,183	7,483	251.24
June	1,848	2,134	7,475	247.22
July	1,814	2,060	7,494	242.06
August	1,834	2,129	7,519	243.92
September	1,809	2,056	7,544	239.79
October	1,801	2,031	7,552	238.48
November	1,769	2,023	7,536	234.74
December	1,758	1,991	7,536	233.28
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	1,786	2,027	7,609	234.72
February	1,772	1,991	7,573	233.99
March	1,771	1,997	7,575	233.80
April	1,774	2,004	7,534	235.47
May	1,787	2,023	7,498	238.33
June	1,746	1,961	7,490	233.11
July	1,731	1,971	7,524	230.06
August	1,744	1,957	7,538	231.36
September	1,737	1,971	7,569	229.49
October	1,722	1,963	7,566	227.60
November	1,704	1,898	7,555	225.55
December	1,681	1,875	7,551	222.62
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	1,750	1,987	7,826	223.61
February	1,748	1,965	7,813	223.73
March	1,771	1,986	7,821	226.44
April	1,765	1,987	7,804	226.17
May	1,736	1,935	7,773	223.34
June	1,706	1,925	7,772	219.51
July	1,708	1,946	7,814	218.58
August	1,710	1,916	7,813	218.87
September	1,684	1,910	7,834	214.96
October	1,698	1,912	7,848	216.36
November	1,657	1,848	7,852	211.03
December	1,655	1,889	7,841	211.07
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	1,648	1,901	7,916	208.19
February	1,642	1,875	7,878	208.43
March	1,664	1,895	7,894	210.79
April	1,667	1,858	7,891	211.25

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	1,637	1,831	7,871	207.98
June	1,648	1,865	7,853	209.86
July	1,656	1,859	7,831	211.47
August	1,642	1,826	7,810	210.24
September	1,637	1,854	7,797	209.95
October	1,622	1,816	7,793	208.14
November	1,602	1,791	7,758	206.50
December	1,612	1,778	7,682	209.84
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	1,553	1,734	7,562	205.37
February	1,531	1,703	7,465	205.09
March	1,530	1,712	7,446	205.48
April	1,529	1,704	7,448	205.29
May	1,531	1,684	7,426	206.17
June	1,522	1,709	7,429	204.87
July	1,527	1,727	7,469	204.45
August	1,512	1,702	7,456	202.79
September	1,496	1,650	7,413	201.81
October	1,477	1,645	7,415	199.19
November	1,455	1,630	7,401	196.60
December	1,454	1,615	7,379	197.05
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	1,438	1,617	7,322	196.39
February	1,447	1,602	7,247	199.67
March	1,458	1,636	7,255	200.96
April	1,458	1,629	7,251	201.08
May	1,451	1,624	7,287	199.12
June	1,434	1,600	7,275	197.11
July	1,430	1,587	7,301	195.86
August	1,435	1,586	7,294	196.74
September	1,427	1,594	7,316	195.05
October	1,434	1,597	7,334	195.53
November	1,408	1,592	7,304	192.77
December	1,422	1,598	7,328	194.05
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	167	177	1,269	131.60
February	*****	*****	262	103.05
March	*****	*****	262	110.69
April	*****	*****	259	111.97
<i>≥ 85 years, Asian, 2017</i>				
January	9,014	9,716	73,807	122.13
February	8,911	9,508	73,619	121.04
March	8,899	9,499	73,627	120.87
April	8,811	9,343	73,635	119.66
May	8,757	9,340	73,634	118.93
June	8,644	9,246	73,545	117.53
July	8,542	9,152	73,788	115.76
August	8,501	9,108	73,891	115.05
September	8,376	8,981	73,954	113.26

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	8,330	8,859	74,214	112.24
November	8,291	8,844	74,159	111.80
December	8,227	8,736	74,479	110.46
<i>≥ 85 years, Asian, 2018</i>				
January	8,146	8,723	74,544	109.28
February	8,075	8,516	74,291	108.69
March	8,116	8,589	74,411	109.07
April	8,021	8,502	74,265	108.01
May	8,041	8,581	74,282	108.25
June	8,012	8,516	74,365	107.74
July	7,965	8,470	74,615	106.75
August	7,913	8,413	74,690	105.94
September	7,869	8,387	74,731	105.30
October	7,874	8,387	74,942	105.07
November	7,773	8,265	74,901	103.78
December	7,758	8,228	75,092	103.31
<i>≥ 85 years, Asian, 2019</i>				
January	7,724	8,237	75,293	102.59
February	7,635	8,071	75,021	101.77
March	7,767	8,221	74,955	103.62
April	7,773	8,198	74,780	103.94
May	7,751	8,204	74,676	103.80
June	7,654	8,104	74,544	102.68
July	7,605	8,058	74,715	101.79
August	7,546	7,998	74,794	100.89
September	7,477	7,908	74,805	99.95
October	7,472	7,906	75,067	99.54
November	7,410	7,820	75,051	98.73
December	7,361	7,818	75,259	97.81
<i>≥ 85 years, Asian, 2020</i>				
January	7,216	7,659	74,947	96.28
February	7,193	7,573	74,829	96.13
March	7,190	7,611	74,769	96.16
April	7,021	7,351	74,661	94.04
May	6,854	7,175	74,149	92.44
June	6,769	7,113	73,964	91.52
July	6,731	7,078	74,106	90.83
August	6,708	7,061	74,089	90.54
September	6,701	7,066	73,963	90.60
October	6,678	6,986	74,121	90.10
November	6,599	6,903	74,041	89.13
December	6,582	6,875	74,268	88.62
<i>≥ 85 years, Asian, 2021</i>				
January	6,394	6,709	73,442	87.06
February	6,283	6,522	72,879	86.21
March	6,351	6,645	72,740	87.31
April	6,295	6,595	72,596	86.71
May	6,227	6,497	72,507	85.88
June	6,217	6,515	72,527	85.72

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	6,157	6,445	72,707	84.68
August	6,173	6,476	72,836	84.75
September	6,151	6,451	72,848	84.44
October	6,104	6,400	73,001	83.62
November	6,047	6,330	72,997	82.84
December	6,018	6,328	73,227	82.18
<i>≥ 85 years, Asian, 2022</i>				
January	5,857	6,168	72,866	80.38
February	5,769	6,033	72,539	79.53
March	5,768	6,034	72,597	79.45
April	5,743	6,006	72,564	79.14
May	5,758	5,996	72,709	79.19
June	5,668	5,932	72,799	77.86
July	5,647	5,927	73,072	77.28
August	5,607	5,892	73,191	76.61
September	5,591	5,853	73,257	76.32
October	5,598	5,868	73,564	76.10
November	5,542	5,819	73,688	75.21
December	5,509	5,786	73,957	74.49
<i>≥ 85 years, Asian, 2023</i>				
January	643	670	7,531	85.38
February	167	171	2,490	67.07
March	186	190	2,523	73.72
April	190	205	2,549	74.54
<i>≥ 85 years, Black or African American, 2017</i>				
January	38,615	42,835	199,761	193.31
February	38,259	41,913	199,479	191.79
March	38,403	42,296	199,767	192.24
April	37,794	41,342	199,297	189.64
May	37,644	41,327	198,879	189.28
June	37,364	41,079	199,012	187.75
July	37,182	40,948	199,467	186.41
August	36,844	40,449	199,672	184.52
September	36,427	39,870	199,915	182.21
October	36,364	39,707	200,188	181.65
November	36,031	39,345	199,950	180.20
December	35,698	38,736	200,207	178.31
<i>≥ 85 years, Black or African American, 2018</i>				
January	34,434	37,667	197,935	173.97
February	34,107	37,015	196,854	173.26
March	34,051	37,146	196,888	172.95
April	33,783	36,758	196,420	171.99
May	33,618	36,639	195,900	171.61
June	33,220	36,134	195,834	169.63
July	33,136	36,094	196,082	168.99
August	33,005	35,896	196,036	168.36
September	32,706	35,482	196,087	166.79
October	32,564	35,414	196,173	166.00
November	32,194	34,891	195,957	164.29

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	31,915	34,509	195,896	162.92
<i>≥ 85 years, Black or African American, 2019</i>				
January	31,339	34,028	195,477	160.32
February	31,217	33,616	195,011	160.08
March	31,513	34,005	195,186	161.45
April	31,452	33,911	194,733	161.51
May	31,299	33,826	194,311	161.08
June	31,037	33,324	194,136	159.87
July	30,881	33,307	194,480	158.79
August	30,656	33,062	194,983	157.22
September	30,392	32,632	195,350	155.58
October	30,401	32,720	195,935	155.16
November	30,223	32,427	195,823	154.34
December	30,059	32,336	195,884	153.45
<i>≥ 85 years, Black or African American, 2020</i>				
January	29,398	31,684	197,337	148.97
February	29,379	31,510	196,985	149.14
March	29,578	31,681	196,935	150.19
April	29,101	30,969	196,527	148.08
May	28,465	30,365	194,365	146.45
June	28,278	30,140	193,363	146.24
July	28,174	30,132	193,417	145.66
August	27,869	29,706	192,890	144.48
September	27,702	29,500	192,429	143.96
October	27,616	29,365	192,135	143.73
November	27,392	28,997	191,780	142.83
December	27,154	28,930	191,337	141.92
<i>≥ 85 years, Black or African American, 2021</i>				
January	25,800	27,461	187,196	137.82
February	25,597	27,021	185,651	137.88
March	25,865	27,492	185,094	139.74
April	25,792	27,480	184,864	139.52
May	25,697	27,276	184,656	139.16
June	25,598	27,211	184,574	138.69
July	25,618	27,281	185,054	138.44
August	25,343	26,976	185,175	136.86
September	25,122	26,807	184,769	135.96
October	24,997	26,576	184,500	135.49
November	24,747	26,263	183,970	134.52
December	24,607	26,163	183,915	133.80
<i>≥ 85 years, Black or African American, 2022</i>				
January	23,474	24,960	182,357	128.73
February	22,941	24,157	180,689	126.96
March	22,975	24,384	180,556	127.25
April	22,630	24,046	180,521	125.36
May	22,482	23,791	180,857	124.31
June	22,382	23,704	181,242	123.49
July	22,309	23,699	181,659	122.81
August	22,233	23,582	181,789	122.30

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	22,079	23,392	182,001	121.31
October	22,000	23,399	182,235	120.72
November	21,819	23,164	182,000	119.88
December	21,709	23,021	182,252	119.12
<i>≥ 85 years, Black or African American, 2023</i>				
January	7,456	7,803	69,537	107.22
February	1,350	1,405	17,797	75.86
March	1,504	1,580	17,951	83.78
April	1,554	1,631	18,081	85.95
<i>≥ 85 years, Multi-racial, 2017</i>				
January	45	49	284	158.45
February	48	53	289	166.09
March	52	57	294	176.87
April	52	58	296	175.68
May	51	58	298	171.14
June	51	56	299	170.57
July	50	55	298	167.79
August	50	53	300	166.67
September	48	52	300	160.00
October	48	51	304	157.89
November	49	52	307	159.61
December	49	57	312	157.05
<i>≥ 85 years, Multi-racial, 2018</i>				
January	48	52	317	151.42
February	51	53	321	158.88
March	50	55	324	154.32
April	51	60	328	155.49
May	50	57	332	150.60
June	49	53	332	147.59
July	51	54	335	152.24
August	50	52	342	146.20
September	48	52	337	142.43
October	46	50	334	137.72
November	46	50	334	137.72
December	48	52	339	141.59
<i>≥ 85 years, Multi-racial, 2019</i>				
January	43	46	312	137.82
February	45	50	315	142.86
March	45	49	315	142.86
April	47	53	315	149.21
May	46	52	317	145.11
June	48	51	319	150.47
July	52	58	325	160.00
August	51	56	324	157.41
September	51	57	322	158.39
October	50	53	338	147.93
November	50	50	337	148.37
December	51	53	340	150.00
<i>≥ 85 years, Multi-racial, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	54	56	351	153.85
February	53	53	352	150.57
March	54	58	350	154.29
April	51	59	341	149.56
May	50	51	339	147.49
June	48	51	332	144.58
July	45	47	333	135.14
August	43	45	330	130.30
September	44	47	327	134.56
October	47	49	324	145.06
November	45	48	327	137.61
December	42	47	326	128.83
<i>≥ 85 years, Multi-racial, 2021</i>				
January	37	39	313	118.21
February	37	40	309	119.74
March	36	39	303	118.81
April	34	38	303	112.21
May	34	38	298	114.09
June	33	35	293	112.63
July	32	33	302	105.96
August	30	32	300	100.00
September	29	33	297	97.64
October	29	34	282	102.84
November	30	33	279	107.53
December	31	33	279	111.11
<i>≥ 85 years, Multi-racial, 2022</i>				
January	26	31	276	94.20
February	27	29	280	96.43
March	25	26	282	88.65
April	24	28	284	84.51
May	24	26	286	83.92
June	25	28	292	85.62
July	27	27	294	91.84
August	26	29	292	89.04
September	27	29	289	93.43
October	26	31	287	90.59
November	28	29	286	97.90
December	28	34	289	96.89
<i>≥ 85 years, Multi-racial, 2023</i>				
January	25	28	290	86.21
February	25	25	288	86.81
March	26	30	290	89.66
April	25	27	291	85.91
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	351	368	1,958	179.26
February	351	377	1,990	176.38
March	360	389	2,025	177.78
April	353	375	2,053	171.94
May	363	384	2,078	174.69

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	362	388	2,108	171.73
July	374	399	2,148	174.12
August	374	398	2,181	171.48
September	383	401	2,198	174.25
October	386	408	2,234	172.78
November	387	406	2,268	170.63
December	382	401	2,303	165.87
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	380	398	2,439	155.80
February	397	409	2,461	161.32
March	406	425	2,510	161.75
April	416	431	2,545	163.46
May	418	434	2,574	162.39
June	412	437	2,594	158.83
July	417	438	2,631	158.49
August	422	439	2,674	157.82
September	425	443	2,705	157.12
October	430	459	2,758	155.91
November	424	450	2,796	151.65
December	421	443	2,832	148.66
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	421	450	3,040	138.49
February	417	439	3,069	135.87
March	429	450	3,122	137.41
April	442	454	3,193	138.43
May	446	464	3,232	138.00
June	444	472	3,262	136.11
July	445	467	3,295	135.05
August	441	456	3,325	132.63
September	441	461	3,354	131.48
October	456	477	3,404	133.96
November	462	483	3,450	133.91
December	461	483	3,477	132.59
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	453	471	3,597	125.94
February	458	478	3,627	126.28
March	464	491	3,700	125.41
April	465	498	3,742	124.27
May	470	491	3,774	124.54
June	489	512	3,820	128.01
July	500	528	3,848	129.94
August	500	523	3,900	128.21
September	506	530	3,931	128.72
October	497	529	3,978	124.94
November	504	521	4,025	125.22
December	506	535	4,082	123.96
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	524	555	4,353	120.38
February	533	555	4,395	121.27

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	554	576	4,444	124.66
April	561	580	4,523	124.03
May	571	588	4,548	125.55
June	573	605	4,616	124.13
July	575	599	4,658	123.44
August	576	607	4,725	121.90
September	577	603	4,756	121.32
October	572	600	4,781	119.64
November	592	614	4,835	122.44
December	587	606	4,881	120.26
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	577	607	5,071	113.78
February	584	600	5,085	114.85
March	609	632	5,164	117.93
April	615	646	5,193	118.43
May	616	642	5,244	117.47
June	618	641	5,302	116.56
July	630	657	5,367	117.38
August	635	659	5,411	117.35
September	626	650	5,441	115.05
October	627	652	5,497	114.06
November	629	655	5,546	113.42
December	613	632	5,623	109.02
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	602	634	6,001	100.32
February	*****	*****	11	90.91
March	*****	*****	11	90.91
April	*****	*****	12	83.33
<i>≥ 85 years, Unknown, 2017</i>				
January	47,235	51,425	272,745	173.18
February	46,989	50,763	271,559	173.03
March	47,191	51,130	271,121	174.06
April	46,773	50,521	270,065	173.19
May	46,386	50,148	269,179	172.32
June	45,823	49,540	268,396	170.73
July	45,454	49,062	268,458	169.32
August	45,017	48,687	268,095	167.91
September	44,456	47,799	267,651	166.10
October	44,151	47,474	267,355	165.14
November	43,738	46,973	266,565	164.08
December	43,234	46,255	265,771	162.67
<i>≥ 85 years, Unknown, 2018</i>				
January	42,418	45,715	266,332	159.27
February	42,054	44,886	264,417	159.04
March	42,262	45,156	264,015	160.07
April	42,059	45,040	263,745	159.47
May	41,926	44,946	263,108	159.35
June	41,404	44,248	262,493	157.73
July	41,093	44,017	262,658	156.45

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	40,776	43,607	262,320	155.44
September	40,473	43,067	261,906	154.53
October	40,424	43,167	261,577	154.54
November	39,953	42,654	260,749	153.22
December	39,547	42,104	260,571	151.77
<i>≥ 85 years, Unknown, 2019</i>				
January	38,333	40,932	260,775	147.00
February	38,514	40,903	259,350	148.50
March	39,084	41,471	258,899	150.96
April	39,126	41,645	257,947	151.68
May	39,069	41,578	257,491	151.73
June	38,644	40,976	257,320	150.18
July	38,519	41,017	257,722	149.46
August	38,122	40,591	257,747	147.90
September	37,872	40,227	258,032	146.77
October	37,891	40,229	258,804	146.41
November	37,545	39,817	258,659	145.15
December	37,418	39,679	258,514	144.74
<i>≥ 85 years, Unknown, 2020</i>				
January	37,174	39,476	269,388	137.99
February	37,473	39,674	266,594	140.56
March	37,999	40,198	265,509	143.12
April	37,500	39,450	263,939	142.08
May	36,894	38,854	262,175	140.72
June	36,506	38,498	261,057	139.84
July	36,318	38,365	261,055	139.12
August	35,874	37,889	259,633	138.17
September	35,455	37,374	258,116	137.36
October	35,278	37,176	256,782	137.39
November	34,734	36,594	255,464	135.96
December	34,360	36,297	254,658	134.93
<i>≥ 85 years, Unknown, 2021</i>				
January	33,591	35,401	261,040	128.68
February	33,628	35,212	257,740	130.47
March	34,307	36,085	256,985	133.50
April	34,333	36,139	256,102	134.06
May	34,006	35,803	255,557	133.07
June	33,752	35,613	255,414	132.15
July	33,584	35,460	256,043	131.17
August	33,406	35,216	256,531	130.22
September	33,083	34,899	256,413	129.02
October	32,885	34,730	256,143	128.39
November	32,726	34,410	255,813	127.93
December	32,500	34,225	255,675	127.11
<i>≥ 85 years, Unknown, 2022</i>				
January	30,884	32,555	257,944	119.73
February	29,986	31,446	255,525	117.35
March	29,850	31,377	255,150	116.99
April	29,226	30,846	254,837	114.69

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	28,813	30,454	254,918	113.03
June	28,505	30,061	255,012	111.78
July	28,272	29,936	256,084	110.40
August	28,141	29,695	255,981	109.93
September	27,950	29,516	256,047	109.16
October	27,825	29,393	256,601	108.44
November	27,511	29,028	256,344	107.32
December	27,299	28,678	256,786	106.31
<i>≥ 85 years, Unknown, 2023</i>				
January	17,428	18,363	179,353	97.17
February	16,666	17,530	162,691	102.44
March	2,032	2,126	41,241	49.27
April	2,035	2,142	41,711	48.79
<i>≥ 85 years, White, 2017</i>				
January	376,193	408,294	1,857,991	202.47
February	370,950	398,671	1,844,845	201.07
March	369,262	398,454	1,837,431	200.97
April	364,072	391,671	1,824,850	199.51
May	360,035	388,284	1,816,092	198.25
June	355,053	382,557	1,809,369	196.23
July	351,639	379,290	1,809,269	194.35
August	348,031	375,025	1,805,761	192.73
September	343,634	368,996	1,799,871	190.92
October	341,209	366,581	1,796,022	189.98
November	337,236	361,261	1,786,863	188.73
December	333,520	356,031	1,780,124	187.36
<i>≥ 85 years, White, 2018</i>				
January	325,373	349,400	1,769,645	183.86
February	321,374	342,570	1,752,762	183.35
March	321,050	343,193	1,745,865	183.89
April	318,006	339,745	1,735,893	183.19
May	315,038	337,175	1,727,237	182.39
June	311,065	331,917	1,720,117	180.84
July	308,174	329,736	1,714,762	179.72
August	305,292	326,354	1,710,913	178.44
September	301,297	320,928	1,704,803	176.73
October	299,473	319,638	1,699,689	176.19
November	295,916	315,441	1,691,475	174.95
December	292,697	311,485	1,685,527	173.65
<i>≥ 85 years, White, 2019</i>				
January	290,595	309,931	1,710,000	169.94
February	289,980	307,291	1,699,367	170.64
March	292,125	309,772	1,694,493	172.40
April	290,687	309,093	1,685,052	172.51
May	288,464	306,959	1,678,322	171.88
June	285,043	302,300	1,672,216	170.46
July	283,034	301,055	1,669,611	169.52
August	280,071	297,546	1,668,216	167.89
September	277,084	293,720	1,665,716	166.35

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
October	276,037	293,176	1,663,100	165.98
November	272,875	288,707	1,657,018	164.68
December	270,705	287,195	1,653,082	163.76
<i>≥ 85 years, White, 2020</i>				
January	268,657	285,124	1,683,620	159.57
February	269,130	284,439	1,675,367	160.64
March	270,842	286,171	1,671,680	162.02
April	267,636	281,624	1,667,911	160.46
May	264,345	278,469	1,659,440	159.30
June	262,823	277,424	1,654,288	158.87
July	261,512	276,499	1,653,251	158.18
August	259,348	274,208	1,649,869	157.19
September	257,032	271,798	1,645,451	156.21
October	255,522	269,795	1,640,758	155.73
November	252,275	265,457	1,632,999	154.49
December	249,803	263,412	1,622,634	153.95
<i>≥ 85 years, White, 2021</i>				
January	242,416	255,595	1,605,143	151.02
February	240,556	251,602	1,589,929	151.30
March	242,703	255,671	1,587,221	152.91
April	241,526	254,912	1,581,559	152.71
May	239,888	252,646	1,577,954	152.02
June	238,586	251,606	1,575,263	151.46
July	237,103	250,483	1,575,510	150.49
August	234,850	247,932	1,574,647	149.14
September	232,360	245,012	1,570,031	148.00
October	230,576	243,223	1,565,213	147.31
November	228,411	240,276	1,558,555	146.55
December	226,462	238,289	1,552,800	145.84
<i>≥ 85 years, White, 2022</i>				
January	220,387	232,632	1,547,648	142.40
February	217,151	227,169	1,533,544	141.60
March	217,195	228,543	1,529,663	141.99
April	214,626	226,054	1,524,643	140.77
May	212,800	224,034	1,522,825	139.74
June	211,188	222,448	1,519,987	138.94
July	209,189	220,682	1,520,117	137.61
August	207,631	219,039	1,520,066	136.59
September	205,721	216,832	1,518,132	135.51
October	204,538	215,831	1,516,661	134.86
November	202,612	213,277	1,511,440	134.05
December	200,710	211,133	1,507,807	133.11
<i>≥ 85 years, White, 2023</i>				
January	44,201	46,015	374,636	117.98
February	14,220	14,843	134,283	105.90
March	15,767	16,451	134,169	117.52
April	15,946	16,773	133,540	119.41

Bendroflumethiazide, with history of skin cancer

0-40 years, American Indian or Alaska Native, 2017

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Asian, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Asian, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Black or African American, 2017</i>				
January	0	0	259	0.00
February	0	0	261	0.00
March	0	0	259	0.00
April	0	0	263	0.00
May	0	0	265	0.00
June	0	0	268	0.00
July	0	0	271	0.00
August	0	0	271	0.00
September	0	0	272	0.00
October	0	0	275	0.00
November	0	0	277	0.00
December	0	0	277	0.00
<i>0-40 years, Black or African American, 2018</i>				
January	0	0	275	0.00
February	0	0	278	0.00
March	0	0	278	0.00
April	0	0	278	0.00
May	0	0	279	0.00
June	0	0	281	0.00
July	0	0	277	0.00
August	0	0	291	0.00
September	0	0	290	0.00
October	0	0	290	0.00
November	0	0	286	0.00
December	0	0	279	0.00
<i>0-40 years, Black or African American, 2019</i>				
January	0	0	277	0.00
February	0	0	276	0.00
March	0	0	272	0.00
April	0	0	270	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	268	0.00
June	0	0	272	0.00
July	0	0	272	0.00
August	0	0	274	0.00
September	0	0	278	0.00
October	0	0	275	0.00
November	0	0	282	0.00
December	0	0	284	0.00
<i>0-40 years, Black or African American, 2020</i>				
January	0	0	284	0.00
February	0	0	286	0.00
March	0	0	284	0.00
April	0	0	288	0.00
May	0	0	286	0.00
June	0	0	288	0.00
July	0	0	286	0.00
August	0	0	286	0.00
September	0	0	293	0.00
October	0	0	298	0.00
November	0	0	304	0.00
December	0	0	304	0.00
<i>0-40 years, Black or African American, 2021</i>				
January	0	0	290	0.00
February	0	0	284	0.00
March	0	0	275	0.00
April	0	0	273	0.00
May	0	0	278	0.00
June	0	0	279	0.00
July	0	0	273	0.00
August	0	0	275	0.00
September	0	0	275	0.00
October	0	0	283	0.00
November	0	0	283	0.00
December	0	0	283	0.00
<i>0-40 years, Black or African American, 2022</i>				
January	0	0	277	0.00
February	0	0	270	0.00
March	0	0	265	0.00
April	0	0	256	0.00
May	0	0	259	0.00
June	0	0	254	0.00
July	0	0	254	0.00
August	0	0	258	0.00
September	0	0	257	0.00
October	0	0	257	0.00
November	0	0	264	0.00
December	0	0	265	0.00
<i>0-40 years, Black or African American, 2023</i>				
January	0	0	48	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	27	0.00
March	0	0	27	0.00
April	0	0	28	0.00
<i>0-40 years, Multi-racial, 2017</i>				
January	0	0	135	0.00
February	0	0	136	0.00
March	0	0	141	0.00
April	0	0	148	0.00
May	0	0	151	0.00
June	0	0	152	0.00
July	0	0	154	0.00
August	0	0	156	0.00
September	0	0	158	0.00
October	0	0	165	0.00
November	0	0	169	0.00
December	0	0	167	0.00
<i>0-40 years, Multi-racial, 2018</i>				
January	0	0	158	0.00
February	0	0	160	0.00
March	0	0	163	0.00
April	0	0	162	0.00
May	0	0	159	0.00
June	0	0	162	0.00
July	0	0	166	0.00
August	0	0	168	0.00
September	0	0	167	0.00
October	0	0	167	0.00
November	0	0	171	0.00
December	0	0	171	0.00
<i>0-40 years, Multi-racial, 2019</i>				
January	0	0	154	0.00
February	0	0	157	0.00
March	0	0	161	0.00
April	0	0	162	0.00
May	0	0	161	0.00
June	0	0	165	0.00
July	0	0	171	0.00
August	0	0	172	0.00
September	0	0	171	0.00
October	0	0	176	0.00
November	0	0	174	0.00
December	0	0	178	0.00
<i>0-40 years, Multi-racial, 2020</i>				
January	0	0	176	0.00
February	0	0	177	0.00
March	0	0	176	0.00
April	0	0	173	0.00
May	0	0	171	0.00
June	0	0	176	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	176	0.00
August	0	0	182	0.00
September	0	0	185	0.00
October	0	0	192	0.00
November	0	0	192	0.00
December	0	0	195	0.00
<i>0-40 years, Multi-racial, 2021</i>				
January	0	0	187	0.00
February	0	0	191	0.00
March	0	0	196	0.00
April	0	0	199	0.00
May	0	0	204	0.00
June	0	0	209	0.00
July	0	0	214	0.00
August	0	0	215	0.00
September	0	0	217	0.00
October	0	0	218	0.00
November	0	0	219	0.00
December	0	0	226	0.00
<i>0-40 years, Multi-racial, 2022</i>				
January	0	0	207	0.00
February	0	0	209	0.00
March	0	0	213	0.00
April	0	0	224	0.00
May	0	0	223	0.00
June	0	0	220	0.00
July	0	0	221	0.00
August	0	0	226	0.00
September	0	0	228	0.00
October	0	0	222	0.00
November	0	0	221	0.00
December	0	0	228	0.00
<i>0-40 years, Multi-racial, 2023</i>				
January	0	0	218	0.00
February	0	0	219	0.00
March	0	0	225	0.00
April	0	0	225	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Unknown, 2017</i>				
January	0	0	20,829	0.00
February	0	0	21,083	0.00
March	0	0	21,564	0.00
April	0	0	21,767	0.00
May	0	0	22,152	0.00
June	0	0	22,453	0.00
July	0	0	22,432	0.00
August	0	0	22,729	0.00
September	0	0	22,817	0.00
October	0	0	22,975	0.00
November	0	0	23,152	0.00
December	0	0	23,173	0.00
<i>0-40 years, Unknown, 2018</i>				
January	0	0	21,345	0.00
February	0	0	21,624	0.00
March	0	0	21,955	0.00
April	0	0	22,088	0.00
May	0	0	22,433	0.00
June	0	0	22,591	0.00
July	0	0	22,602	0.00
August	0	0	22,881	0.00
September	0	0	22,906	0.00
October	0	0	23,012	0.00
November	0	0	23,137	0.00
December	0	0	23,144	0.00
<i>0-40 years, Unknown, 2019</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	21,503	0.00
February	0	0	21,598	0.00
March	0	0	21,850	0.00
April	0	0	22,068	0.00
May	0	0	22,332	0.00
June	0	0	22,477	0.00
July	0	0	22,497	0.00
August	0	0	22,589	0.00
September	0	0	22,669	0.00
October	0	0	22,816	0.00
November	0	0	22,855	0.00
December	0	0	22,834	0.00
<i>0-40 years, Unknown, 2020</i>				
January	0	0	21,242	0.00
February	0	0	21,433	0.00
March	0	0	21,518	0.00
April	0	0	21,120	0.00
May	0	0	21,083	0.00
June	0	0	21,238	0.00
July	0	0	21,340	0.00
August	0	0	21,408	0.00
September	0	0	21,322	0.00
October	0	0	21,393	0.00
November	0	0	21,431	0.00
December	0	0	21,407	0.00
<i>0-40 years, Unknown, 2021</i>				
January	0	0	20,314	0.00
February	0	0	20,447	0.00
March	0	0	20,711	0.00
April	0	0	20,844	0.00
May	0	0	20,949	0.00
June	0	0	21,096	0.00
July	0	0	21,022	0.00
August	0	0	21,135	0.00
September	0	0	21,227	0.00
October	0	0	21,212	0.00
November	0	0	21,222	0.00
December	0	0	21,208	0.00
<i>0-40 years, Unknown, 2022</i>				
January	0	0	20,077	0.00
February	0	0	20,164	0.00
March	0	0	20,380	0.00
April	0	0	20,512	0.00
May	0	0	20,631	0.00
June	0	0	20,745	0.00
July	0	0	20,679	0.00
August	0	0	20,798	0.00
September	0	0	20,804	0.00
October	0	0	20,864	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	20,898	0.00
December	0	0	20,977	0.00
<i>0-40 years, Unknown, 2023</i>				
January	0	0	13,124	0.00
February	0	0	12,871	0.00
March	0	0	1,963	0.00
April	0	0	1,971	0.00
<i>0-40 years, White, 2017</i>				
January	0	0	3,098	0.00
February	0	0	3,132	0.00
March	0	0	3,174	0.00
April	0	0	3,175	0.00
May	0	0	3,200	0.00
June	0	0	3,240	0.00
July	0	0	3,231	0.00
August	0	0	3,283	0.00
September	0	0	3,331	0.00
October	0	0	3,342	0.00
November	0	0	3,384	0.00
December	0	0	3,370	0.00
<i>0-40 years, White, 2018</i>				
January	0	0	3,258	0.00
February	0	0	3,297	0.00
March	0	0	3,311	0.00
April	0	0	3,320	0.00
May	0	0	3,329	0.00
June	0	0	3,348	0.00
July	0	0	3,365	0.00
August	0	0	3,432	0.00
September	0	0	3,413	0.00
October	0	0	3,431	0.00
November	0	0	3,442	0.00
December	0	0	3,436	0.00
<i>0-40 years, White, 2019</i>				
January	0	0	3,233	0.00
February	0	0	3,222	0.00
March	0	0	3,245	0.00
April	0	0	3,253	0.00
May	0	0	3,278	0.00
June	0	0	3,304	0.00
July	0	0	3,315	0.00
August	0	0	3,360	0.00
September	0	0	3,368	0.00
October	0	0	3,398	0.00
November	0	0	3,384	0.00
December	0	0	3,379	0.00
<i>0-40 years, White, 2020</i>				
January	0	0	3,204	0.00
February	0	0	3,239	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	3,235	0.00
April	0	0	3,197	0.00
May	0	0	3,180	0.00
June	0	0	3,207	0.00
July	0	0	3,213	0.00
August	0	0	3,212	0.00
September	0	0	3,242	0.00
October	0	0	3,237	0.00
November	0	0	3,245	0.00
December	0	0	3,250	0.00
<i>0-40 years, White, 2021</i>				
January	0	0	3,115	0.00
February	0	0	3,117	0.00
March	0	0	3,152	0.00
April	0	0	3,143	0.00
May	0	0	3,152	0.00
June	0	0	3,154	0.00
July	0	0	3,142	0.00
August	0	0	3,128	0.00
September	0	0	3,100	0.00
October	0	0	3,083	0.00
November	0	0	3,092	0.00
December	0	0	3,104	0.00
<i>0-40 years, White, 2022</i>				
January	0	0	2,958	0.00
February	0	0	2,955	0.00
March	0	0	3,002	0.00
April	0	0	3,014	0.00
May	0	0	3,040	0.00
June	0	0	3,046	0.00
July	0	0	3,044	0.00
August	0	0	3,082	0.00
September	0	0	3,089	0.00
October	0	0	3,096	0.00
November	0	0	3,083	0.00
December	0	0	3,073	0.00
<i>0-40 years, White, 2023</i>				
January	0	0	1,838	0.00
February	0	0	1,777	0.00
March	0	0	1,816	0.00
April	0	0	1,829	0.00
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>41-64 years, Asian, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>41-64 years, Black or African American, 2017</i>				
January	0	0	1,858	0.00
February	0	0	1,862	0.00
March	0	0	1,892	0.00
April	0	0	1,900	0.00
May	0	0	1,910	0.00
June	0	0	1,922	0.00
July	0	0	1,936	0.00
August	0	0	1,960	0.00
September	0	0	1,984	0.00
October	0	0	2,018	0.00
November	0	0	2,034	0.00
December	0	0	2,041	0.00
<i>41-64 years, Black or African American, 2018</i>				
January	0	0	2,025	0.00
February	0	0	2,051	0.00
March	0	0	2,057	0.00
April	0	0	2,057	0.00
May	0	0	2,068	0.00
June	0	0	2,083	0.00
July	0	0	2,124	0.00
August	0	0	2,138	0.00
September	0	0	2,144	0.00
October	0	0	2,173	0.00
November	0	0	2,195	0.00
December	0	0	2,204	0.00
<i>41-64 years, Black or African American, 2019</i>				
January	0	0	2,171	0.00
February	0	0	2,176	0.00
March	0	0	2,196	0.00
April	0	0	2,176	0.00
May	0	0	2,187	0.00
June	0	0	2,181	0.00
July	0	0	2,189	0.00
August	0	0	2,194	0.00
September	0	0	2,206	0.00
October	0	0	2,222	0.00
November	0	0	2,223	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	2,216	0.00
<i>41-64 years, Black or African American, 2020</i>				
January	0	0	2,123	0.00
February	0	0	2,110	0.00
March	0	0	2,090	0.00
April	0	0	2,063	0.00
May	0	0	2,050	0.00
June	0	0	2,065	0.00
July	0	0	2,069	0.00
August	0	0	2,047	0.00
September	0	0	2,058	0.00
October	0	0	2,069	0.00
November	0	0	2,063	0.00
December	0	0	2,079	0.00
<i>41-64 years, Black or African American, 2021</i>				
January	0	0	1,923	0.00
February	0	0	1,921	0.00
March	0	0	1,924	0.00
April	0	0	1,921	0.00
May	0	0	1,908	0.00
June	0	0	1,917	0.00
July	0	0	1,908	0.00
August	0	0	1,897	0.00
September	0	0	1,871	0.00
October	0	0	1,851	0.00
November	0	0	1,839	0.00
December	0	0	1,854	0.00
<i>41-64 years, Black or African American, 2022</i>				
January	0	0	1,740	0.00
February	0	0	1,751	0.00
March	0	0	1,717	0.00
April	0	0	1,707	0.00
May	0	0	1,711	0.00
June	0	0	1,714	0.00
July	0	0	1,715	0.00
August	0	0	1,719	0.00
September	0	0	1,683	0.00
October	0	0	1,662	0.00
November	0	0	1,654	0.00
December	0	0	1,652	0.00
<i>41-64 years, Black or African American, 2023</i>				
January	0	0	455	0.00
February	0	0	135	0.00
March	0	0	139	0.00
April	0	0	141	0.00
<i>41-64 years, Multi-racial, 2017</i>				
January	0	0	1,707	0.00
February	0	0	1,748	0.00
March	0	0	1,781	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	1,821	0.00
May	0	0	1,876	0.00
June	0	0	1,908	0.00
July	0	0	1,924	0.00
August	0	0	1,968	0.00
September	0	0	2,019	0.00
October	0	0	2,068	0.00
November	0	0	2,111	0.00
December	0	0	2,146	0.00
<i>41-64 years, Multi-racial, 2018</i>				
January	0	0	2,049	0.00
February	0	0	2,083	0.00
March	0	0	2,123	0.00
April	0	0	2,168	0.00
May	0	0	2,212	0.00
June	0	0	2,259	0.00
July	0	0	2,275	0.00
August	0	0	2,330	0.00
September	0	0	2,369	0.00
October	0	0	2,411	0.00
November	0	0	2,440	0.00
December	0	0	2,470	0.00
<i>41-64 years, Multi-racial, 2019</i>				
January	0	0	2,283	0.00
February	0	0	2,311	0.00
March	0	0	2,355	0.00
April	0	0	2,404	0.00
May	0	0	2,449	0.00
June	0	0	2,488	0.00
July	0	0	2,514	0.00
August	0	0	2,554	0.00
September	0	0	2,589	0.00
October	0	0	2,631	0.00
November	0	0	2,676	0.00
December	0	0	2,714	0.00
<i>41-64 years, Multi-racial, 2020</i>				
January	0	0	2,523	0.00
February	0	0	2,565	0.00
March	0	0	2,594	0.00
April	0	0	2,596	0.00
May	0	0	2,617	0.00
June	0	0	2,652	0.00
July	0	0	2,699	0.00
August	0	0	2,732	0.00
September	0	0	2,784	0.00
October	0	0	2,819	0.00
November	0	0	2,848	0.00
December	0	0	2,885	0.00
<i>41-64 years, Multi-racial, 2021</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	2,774	0.00
February	0	0	2,832	0.00
March	0	0	2,907	0.00
April	0	0	2,956	0.00
May	0	0	2,999	0.00
June	0	0	3,043	0.00
July	0	0	3,087	0.00
August	0	0	3,132	0.00
September	0	0	3,148	0.00
October	0	0	3,173	0.00
November	0	0	3,199	0.00
December	0	0	3,237	0.00
<i>41-64 years, Multi-racial, 2022</i>				
January	0	0	2,963	0.00
February	0	0	3,000	0.00
March	0	0	3,059	0.00
April	0	0	3,106	0.00
May	0	0	3,156	0.00
June	0	0	3,212	0.00
July	0	0	3,240	0.00
August	0	0	3,263	0.00
September	0	0	3,308	0.00
October	0	0	3,319	0.00
November	0	0	3,349	0.00
December	0	0	3,381	0.00
<i>41-64 years, Multi-racial, 2023</i>				
January	0	0	3,250	0.00
February	0	0	3,280	0.00
March	0	0	3,348	0.00
April	0	0	3,371	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>41-64 years, Unknown, 2017</i>				
January	*****	*****	333,171	0.01
February	*****	*****	337,663	0.01
March	*****	*****	343,524	0.01
April	*****	*****	347,728	0.01
May	*****	*****	353,572	0.01
June	*****	*****	358,743	0.01
July	*****	*****	359,593	0.01
August	*****	*****	365,631	0.01
September	*****	*****	367,735	0.01
October	*****	*****	371,543	0.01
November	*****	*****	375,603	0.01
December	*****	*****	376,730	0.01
<i>41-64 years, Unknown, 2018</i>				
January	*****	*****	344,213	0.01
February	*****	*****	347,535	0.01
March	*****	*****	351,536	0.01
April	*****	*****	354,605	0.01
May	*****	*****	359,438	0.01
June	*****	*****	362,899	0.01
July	*****	*****	364,542	0.01
August	*****	*****	369,166	0.01
September	*****	*****	371,636	0.01
October	*****	*****	375,175	0.01
November	*****	*****	378,311	0.01
December	*****	*****	379,172	0.01
<i>41-64 years, Unknown, 2019</i>				
January	*****	*****	354,512	0.01
February	*****	*****	357,583	0.01
March	*****	*****	360,983	0.01
April	*****	*****	364,701	0.01
May	*****	*****	368,693	0.01
June	*****	*****	371,125	0.01
July	*****	*****	372,386	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	375,754	0.01
September	*****	*****	378,296	0.01
October	*****	*****	380,965	0.00
November	0	0	383,554	0.00
December	0	0	384,552	0.00
<i>41-64 years, Unknown, 2020</i>				
January	0	0	360,572	0.00
February	0	0	363,073	0.00
March	0	0	364,465	0.00
April	0	0	361,587	0.00
May	0	0	362,093	0.00
June	0	0	364,729	0.00
July	0	0	365,780	0.00
August	0	0	368,166	0.00
September	0	0	368,937	0.00
October	0	0	371,262	0.00
November	0	0	373,215	0.00
December	0	0	374,150	0.00
<i>41-64 years, Unknown, 2021</i>				
January	0	0	356,615	0.00
February	0	0	358,738	0.00
March	0	0	362,635	0.00
April	0	0	365,353	0.00
May	0	0	368,070	0.00
June	0	0	370,962	0.00
July	0	0	371,636	0.00
August	0	0	374,235	0.00
September	0	0	376,168	0.00
October	0	0	377,421	0.00
November	0	0	379,523	0.00
December	0	0	381,141	0.00
<i>41-64 years, Unknown, 2022</i>				
January	0	0	363,127	0.00
February	0	0	365,000	0.00
March	0	0	368,954	0.00
April	0	0	371,146	0.00
May	0	0	373,553	0.00
June	0	0	375,768	0.00
July	0	0	375,184	0.00
August	0	0	377,993	0.00
September	0	0	380,072	0.00
October	0	0	381,480	0.00
November	0	0	383,904	0.00
December	0	0	385,134	0.00
<i>41-64 years, Unknown, 2023</i>				
January	0	0	256,668	0.00
February	0	0	250,411	0.00
March	0	0	30,273	0.00
April	0	0	30,631	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, White, 2017</i>				
January	0	0	111,625	0.00
February	0	0	112,666	0.00
March	0	0	113,990	0.00
April	0	0	114,586	0.00
May	0	0	115,950	0.00
June	0	0	117,206	0.00
July	0	0	117,906	0.00
August	0	0	119,506	0.00
September	0	0	120,410	0.00
October	0	0	121,615	0.00
November	0	0	122,625	0.00
December	0	0	123,187	0.00
<i>41-64 years, White, 2018</i>				
January	0	0	119,695	0.00
February	0	0	120,440	0.00
March	0	0	121,382	0.00
April	0	0	122,050	0.00
May	0	0	123,016	0.00
June	0	0	123,808	0.00
July	0	0	124,543	0.00
August	0	0	125,722	0.00
September	0	0	126,381	0.00
October	0	0	127,424	0.00
November	0	0	127,907	0.00
December	0	0	128,078	0.00
<i>41-64 years, White, 2019</i>				
January	0	0	122,323	0.00
February	0	0	122,670	0.00
March	0	0	123,288	0.00
April	0	0	123,675	0.00
May	0	0	124,292	0.00
June	0	0	124,600	0.00
July	0	0	125,138	0.00
August	0	0	125,915	0.00
September	0	0	126,259	0.00
October	0	0	127,139	0.00
November	0	0	127,593	0.00
December	0	0	127,639	0.00
<i>41-64 years, White, 2020</i>				
January	0	0	120,612	0.00
February	0	0	120,714	0.00
March	0	0	120,567	0.00
April	0	0	119,183	0.00
May	0	0	118,988	0.00
June	0	0	119,496	0.00
July	0	0	119,800	0.00
August	0	0	120,078	0.00
September	0	0	120,423	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	120,525	0.00
November	0	0	120,733	0.00
December	0	0	120,893	0.00
<i>41-64 years, White, 2021</i>				
January	0	0	114,116	0.00
February	0	0	113,809	0.00
March	0	0	114,298	0.00
April	0	0	114,354	0.00
May	0	0	114,481	0.00
June	0	0	115,061	0.00
July	0	0	115,092	0.00
August	0	0	115,274	0.00
September	0	0	115,146	0.00
October	0	0	114,889	0.00
November	0	0	115,042	0.00
December	0	0	115,011	0.00
<i>41-64 years, White, 2022</i>				
January	0	0	108,045	0.00
February	0	0	107,744	0.00
March	0	0	108,205	0.00
April	0	0	107,920	0.00
May	0	0	108,224	0.00
June	0	0	108,554	0.00
July	0	0	108,169	0.00
August	0	0	108,686	0.00
September	0	0	108,678	0.00
October	0	0	108,694	0.00
November	0	0	108,937	0.00
December	0	0	108,937	0.00
<i>41-64 years, White, 2023</i>				
January	0	0	48,565	0.00
February	0	0	31,856	0.00
March	0	0	32,372	0.00
April	0	0	32,609	0.00
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	0	0	1,279	0.00
February	0	0	1,291	0.00
March	0	0	1,306	0.00
April	0	0	1,321	0.00
May	0	0	1,333	0.00
June	0	0	1,344	0.00
July	0	0	1,355	0.00
August	0	0	1,372	0.00
September	0	0	1,386	0.00
October	0	0	1,400	0.00
November	0	0	1,400	0.00
December	0	0	1,411	0.00
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	0	0	1,374	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	1,387	0.00
March	0	0	1,395	0.00
April	0	0	1,407	0.00
May	0	0	1,420	0.00
June	0	0	1,429	0.00
July	0	0	1,447	0.00
August	0	0	1,481	0.00
September	0	0	1,487	0.00
October	0	0	1,498	0.00
November	0	0	1,514	0.00
December	0	0	1,511	0.00
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	0	0	1,513	0.00
February	0	0	1,532	0.00
March	0	0	1,559	0.00
April	0	0	1,577	0.00
May	0	0	1,586	0.00
June	0	0	1,596	0.00
July	0	0	1,612	0.00
August	0	0	1,635	0.00
September	0	0	1,619	0.00
October	0	0	1,642	0.00
November	0	0	1,649	0.00
December	0	0	1,652	0.00
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	0	0	1,598	0.00
February	0	0	1,609	0.00
March	0	0	1,606	0.00
April	0	0	1,589	0.00
May	0	0	1,588	0.00
June	0	0	1,612	0.00
July	0	0	1,618	0.00
August	0	0	1,629	0.00
September	0	0	1,648	0.00
October	0	0	1,662	0.00
November	0	0	1,675	0.00
December	0	0	1,675	0.00
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	0	0	1,588	0.00
February	0	0	1,577	0.00
March	0	0	1,586	0.00
April	0	0	1,582	0.00
May	0	0	1,599	0.00
June	0	0	1,597	0.00
July	0	0	1,597	0.00
August	0	0	1,613	0.00
September	0	0	1,603	0.00
October	0	0	1,610	0.00
November	0	0	1,609	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	1,597	0.00
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	0	0	1,525	0.00
February	0	0	1,523	0.00
March	0	0	1,517	0.00
April	0	0	1,506	0.00
May	0	0	1,512	0.00
June	0	0	1,523	0.00
July	0	0	1,516	0.00
August	0	0	1,512	0.00
September	0	0	1,522	0.00
October	0	0	1,518	0.00
November	0	0	1,513	0.00
December	0	0	1,514	0.00
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	0	0	254	0.00
February	0	0	88	0.00
March	0	0	92	0.00
April	0	0	93	0.00
<i>65-74 years, Asian, 2017</i>				
January	0	0	1,477	0.00
February	0	0	1,490	0.00
March	0	0	1,518	0.00
April	0	0	1,537	0.00
May	0	0	1,550	0.00
June	0	0	1,571	0.00
July	0	0	1,593	0.00
August	0	0	1,614	0.00
September	0	0	1,622	0.00
October	0	0	1,653	0.00
November	0	0	1,652	0.00
December	0	0	1,665	0.00
<i>65-74 years, Asian, 2018</i>				
January	0	0	1,646	0.00
February	0	0	1,673	0.00
March	0	0	1,677	0.00
April	0	0	1,702	0.00
May	0	0	1,729	0.00
June	0	0	1,750	0.00
July	0	0	1,757	0.00
August	0	0	1,781	0.00
September	0	0	1,793	0.00
October	0	0	1,816	0.00
November	0	0	1,817	0.00
December	0	0	1,821	0.00
<i>65-74 years, Asian, 2019</i>				
January	0	0	1,805	0.00
February	0	0	1,815	0.00
March	0	0	1,837	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	1,848	0.00
May	0	0	1,859	0.00
June	0	0	1,875	0.00
July	0	0	1,896	0.00
August	0	0	1,915	0.00
September	0	0	1,928	0.00
October	0	0	1,953	0.00
November	0	0	1,948	0.00
December	0	0	1,963	0.00
<i>65-74 years, Asian, 2020</i>				
January	0	0	1,907	0.00
February	0	0	1,918	0.00
March	0	0	1,916	0.00
April	0	0	1,913	0.00
May	0	0	1,906	0.00
June	0	0	1,932	0.00
July	0	0	1,942	0.00
August	0	0	1,941	0.00
September	0	0	1,958	0.00
October	0	0	1,972	0.00
November	0	0	1,977	0.00
December	0	0	1,992	0.00
<i>65-74 years, Asian, 2021</i>				
January	0	0	1,939	0.00
February	0	0	1,950	0.00
March	0	0	1,966	0.00
April	0	0	1,969	0.00
May	0	0	1,988	0.00
June	0	0	2,020	0.00
July	0	0	2,030	0.00
August	0	0	2,055	0.00
September	0	0	2,076	0.00
October	0	0	2,103	0.00
November	0	0	2,113	0.00
December	0	0	2,133	0.00
<i>65-74 years, Asian, 2022</i>				
January	0	0	2,063	0.00
February	0	0	2,053	0.00
March	0	0	2,069	0.00
April	0	0	2,086	0.00
May	0	0	2,107	0.00
June	0	0	2,108	0.00
July	0	0	2,108	0.00
August	0	0	2,120	0.00
September	0	0	2,129	0.00
October	0	0	2,137	0.00
November	0	0	2,156	0.00
December	0	0	2,172	0.00
<i>65-74 years, Asian, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	321	0.00
February	0	0	138	0.00
March	0	0	142	0.00
April	0	0	145	0.00
<i>65-74 years, Black or African American, 2017</i>				
January	*****	*****	2,890	0.35
February	*****	*****	2,898	0.35
March	*****	*****	2,958	0.34
April	*****	*****	2,986	0.33
May	*****	*****	3,024	0.33
June	*****	*****	3,056	0.33
July	*****	*****	3,090	0.32
August	*****	*****	3,137	0.32
September	*****	*****	3,183	0.31
October	*****	*****	3,239	0.31
November	*****	*****	3,278	0.31
December	*****	*****	3,295	0.30
<i>65-74 years, Black or African American, 2018</i>				
January	*****	*****	3,192	0.31
February	0	0	3,214	0.00
March	0	0	3,278	0.00
April	0	0	3,317	0.00
May	0	0	3,353	0.00
June	0	0	3,400	0.00
July	0	0	3,433	0.00
August	0	0	3,477	0.00
September	0	0	3,504	0.00
October	0	0	3,508	0.00
November	0	0	3,529	0.00
December	0	0	3,543	0.00
<i>65-74 years, Black or African American, 2019</i>				
January	0	0	3,445	0.00
February	0	0	3,465	0.00
March	0	0	3,483	0.00
April	0	0	3,515	0.00
May	0	0	3,578	0.00
June	0	0	3,598	0.00
July	0	0	3,630	0.00
August	0	0	3,663	0.00
September	0	0	3,694	0.00
October	0	0	3,725	0.00
November	0	0	3,740	0.00
December	0	0	3,731	0.00
<i>65-74 years, Black or African American, 2020</i>				
January	0	0	3,617	0.00
February	0	0	3,626	0.00
March	0	0	3,629	0.00
April	0	0	3,603	0.00
May	0	0	3,560	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	3,560	0.00
July	0	0	3,587	0.00
August	0	0	3,585	0.00
September	0	0	3,604	0.00
October	0	0	3,627	0.00
November	0	0	3,646	0.00
December	0	0	3,647	0.00
<i>65-74 years, Black or African American, 2021</i>				
January	0	0	3,396	0.00
February	0	0	3,390	0.00
March	0	0	3,413	0.00
April	0	0	3,428	0.00
May	0	0	3,449	0.00
June	0	0	3,464	0.00
July	0	0	3,488	0.00
August	0	0	3,522	0.00
September	0	0	3,518	0.00
October	0	0	3,508	0.00
November	0	0	3,544	0.00
December	0	0	3,568	0.00
<i>65-74 years, Black or African American, 2022</i>				
January	0	0	3,399	0.00
February	0	0	3,413	0.00
March	0	0	3,419	0.00
April	0	0	3,420	0.00
May	0	0	3,418	0.00
June	0	0	3,421	0.00
July	0	0	3,453	0.00
August	0	0	3,480	0.00
September	0	0	3,478	0.00
October	0	0	3,504	0.00
November	0	0	3,521	0.00
December	0	0	3,523	0.00
<i>65-74 years, Black or African American, 2023</i>				
January	0	0	1,236	0.00
February	0	0	243	0.00
March	0	0	249	0.00
April	0	0	248	0.00
<i>65-74 years, Multi-racial, 2017</i>				
January	0	0	389	0.00
February	0	0	400	0.00
March	0	0	404	0.00
April	0	0	414	0.00
May	0	0	426	0.00
June	0	0	444	0.00
July	0	0	453	0.00
August	0	0	466	0.00
September	0	0	476	0.00
October	0	0	498	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	508	0.00
December	0	0	520	0.00
<i>65-74 years, Multi-racial, 2018</i>				
January	0	0	507	0.00
February	0	0	510	0.00
March	0	0	518	0.00
April	0	0	529	0.00
May	0	0	545	0.00
June	0	0	553	0.00
July	0	0	565	0.00
August	0	0	588	0.00
September	0	0	601	0.00
October	0	0	621	0.00
November	0	0	625	0.00
December	0	0	637	0.00
<i>65-74 years, Multi-racial, 2019</i>				
January	0	0	503	0.00
February	0	0	510	0.00
March	0	0	514	0.00
April	0	0	520	0.00
May	0	0	533	0.00
June	0	0	541	0.00
July	0	0	551	0.00
August	0	0	562	0.00
September	0	0	569	0.00
October	0	0	582	0.00
November	0	0	592	0.00
December	0	0	608	0.00
<i>65-74 years, Multi-racial, 2020</i>				
January	0	0	558	0.00
February	0	0	563	0.00
March	0	0	577	0.00
April	0	0	587	0.00
May	0	0	597	0.00
June	0	0	602	0.00
July	0	0	621	0.00
August	0	0	647	0.00
September	0	0	671	0.00
October	0	0	684	0.00
November	0	0	694	0.00
December	0	0	703	0.00
<i>65-74 years, Multi-racial, 2021</i>				
January	0	0	647	0.00
February	0	0	659	0.00
March	0	0	680	0.00
April	0	0	691	0.00
May	0	0	712	0.00
June	0	0	713	0.00
July	0	0	737	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	739	0.00
September	0	0	748	0.00
October	0	0	752	0.00
November	0	0	762	0.00
December	0	0	781	0.00
<i>65-74 years, Multi-racial, 2022</i>				
January	0	0	742	0.00
February	0	0	745	0.00
March	0	0	759	0.00
April	0	0	770	0.00
May	0	0	784	0.00
June	0	0	796	0.00
July	0	0	797	0.00
August	0	0	818	0.00
September	0	0	829	0.00
October	0	0	837	0.00
November	0	0	858	0.00
December	0	0	882	0.00
<i>65-74 years, Multi-racial, 2023</i>				
January	0	0	863	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	411	0.00
February	0	0	408	0.00
March	0	0	410	0.00
April	0	0	404	0.00
May	0	0	420	0.00
June	0	0	427	0.00
July	0	0	429	0.00
August	0	0	433	0.00
September	0	0	430	0.00
October	0	0	432	0.00
November	0	0	427	0.00
December	0	0	426	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	403	0.00
February	0	0	397	0.00
March	0	0	399	0.00
April	0	0	406	0.00
May	0	0	408	0.00
June	0	0	411	0.00
July	0	0	409	0.00
August	0	0	408	0.00
September	0	0	410	0.00
October	0	0	415	0.00
November	0	0	409	0.00
December	0	0	403	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	380	0.00
February	0	0	375	0.00
March	0	0	366	0.00
April	0	0	369	0.00
May	0	0	371	0.00
June	0	0	377	0.00
July	0	0	383	0.00
August	0	0	397	0.00
September	0	0	404	0.00
October	0	0	410	0.00
November	0	0	409	0.00
December	0	0	408	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	404	0.00
February	0	0	408	0.00
March	0	0	411	0.00
April	0	0	406	0.00
May	0	0	408	0.00
June	0	0	410	0.00
July	0	0	413	0.00
August	0	0	421	0.00
September	0	0	430	0.00
October	0	0	438	0.00
November	0	0	447	0.00
December	0	0	451	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	418	0.00
February	0	0	423	0.00
March	0	0	431	0.00
April	0	0	433	0.00
May	0	0	449	0.00
June	0	0	446	0.00
July	0	0	449	0.00
August	0	0	450	0.00
September	0	0	458	0.00
October	0	0	460	0.00
November	0	0	460	0.00
December	0	0	466	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	429	0.00
February	0	0	409	0.00
March	0	0	396	0.00
April	0	0	396	0.00
May	0	0	398	0.00
June	0	0	398	0.00
July	0	0	401	0.00
August	0	0	403	0.00
September	0	0	405	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	408	0.00
November	0	0	411	0.00
December	0	0	421	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	406	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>65-74 years, Unknown, 2017</i>				
January	*****	*****	151,742	0.01
February	*****	*****	153,679	0.01
March	*****	*****	156,031	0.01
April	*****	*****	158,137	0.01
May	*****	*****	160,789	0.01
June	*****	*****	163,381	0.01
July	*****	*****	164,621	0.01
August	*****	*****	167,309	0.01
September	*****	*****	168,969	0.01
October	*****	*****	171,384	0.01
November	*****	*****	173,767	0.01
December	*****	*****	175,379	0.01
<i>65-74 years, Unknown, 2018</i>				
January	*****	*****	169,346	0.01
February	*****	*****	170,764	0.01
March	*****	*****	172,964	0.01
April	*****	*****	174,800	0.01
May	*****	*****	177,167	0.01
June	*****	*****	179,122	0.01
July	*****	*****	180,341	0.01
August	*****	*****	182,926	0.01
September	*****	*****	184,962	0.01
October	*****	*****	187,535	0.01
November	*****	*****	189,732	0.01
December	*****	*****	191,646	0.01
<i>65-74 years, Unknown, 2019</i>				
January	0	0	177,035	0.00
February	0	0	178,894	0.00
March	0	0	181,325	0.00
April	*****	*****	183,720	0.01
May	*****	*****	186,366	0.01
June	*****	*****	188,439	0.01
July	*****	*****	190,317	0.01
August	0	0	192,949	0.00
September	0	0	195,483	0.00
October	0	0	198,381	0.00
November	0	0	200,826	0.00
December	0	0	203,120	0.00
<i>65-74 years, Unknown, 2020</i>				
January	0	0	195,858	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	197,671	0.00
March	0	0	199,506	0.00
April	0	0	199,320	0.00
May	0	0	200,663	0.00
June	0	0	202,948	0.00
July	0	0	204,533	0.00
August	0	0	206,090	0.00
September	0	0	208,291	0.00
October	0	0	210,797	0.00
November	0	0	213,042	0.00
December	0	0	215,185	0.00
<i>65-74 years, Unknown, 2021</i>				
January	0	0	208,326	0.00
February	0	0	209,822	0.00
March	0	0	212,771	0.00
April	0	0	215,003	0.00
May	0	0	217,161	0.00
June	0	0	219,622	0.00
July	0	0	220,879	0.00
August	0	0	223,243	0.00
September	0	0	225,048	0.00
October	0	0	226,793	0.00
November	0	0	228,324	0.00
December	0	0	229,856	0.00
<i>65-74 years, Unknown, 2022</i>				
January	0	0	217,846	0.00
February	0	0	218,497	0.00
March	0	0	220,656	0.00
April	0	0	221,765	0.00
May	0	0	223,560	0.00
June	0	0	225,230	0.00
July	0	0	225,663	0.00
August	0	0	227,547	0.00
September	0	0	229,183	0.00
October	0	0	231,016	0.00
November	0	0	232,762	0.00
December	0	0	234,254	0.00
<i>65-74 years, Unknown, 2023</i>				
January	0	0	135,488	0.00
February	0	0	132,837	0.00
March	0	0	31,860	0.00
April	0	0	32,300	0.00
<i>65-74 years, White, 2017</i>				
January	*****	*****	1,047,546	0.01
February	*****	*****	1,056,512	0.01
March	*****	*****	1,068,718	0.01
April	*****	*****	1,076,599	0.01
May	*****	*****	1,089,615	0.01
June	*****	*****	1,101,528	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
July	*****	*****	1,111,096	0.01
August	*****	*****	1,124,576	0.01
September	*****	*****	1,133,232	0.01
October	*****	*****	1,144,598	0.01
November	*****	*****	1,151,583	0.01
December	*****	*****	1,154,770	0.01
<i>65-74 years, White, 2018</i>				
January	*****	*****	1,134,011	0.01
February	*****	*****	1,139,087	0.01
March	*****	*****	1,147,248	0.01
April	*****	*****	1,154,507	0.01
May	*****	*****	1,165,076	0.01
June	*****	*****	1,173,800	0.01
July	*****	*****	1,181,112	0.01
August	*****	*****	1,192,050	0.01
September	*****	*****	1,199,361	0.01
October	*****	*****	1,211,586	0.01
November	*****	*****	1,218,273	0.01
December	*****	*****	1,221,826	0.01
<i>65-74 years, White, 2019</i>				
January	*****	*****	1,195,750	0.01
February	*****	*****	1,202,629	0.01
March	*****	*****	1,210,768	0.01
April	*****	*****	1,220,503	0.01
May	*****	*****	1,232,120	0.01
June	*****	*****	1,240,647	0.00
July	*****	*****	1,251,363	0.00
August	*****	*****	1,261,161	0.00
September	*****	*****	1,270,161	0.00
October	*****	*****	1,283,458	0.00
November	0	0	1,290,526	0.00
December	0	0	1,295,233	0.00
<i>65-74 years, White, 2020</i>				
January	0	0	1,266,667	0.00
February	0	0	1,274,283	0.00
March	0	0	1,277,250	0.00
April	0	0	1,269,846	0.00
May	0	0	1,272,026	0.00
June	0	0	1,283,160	0.00
July	0	0	1,293,625	0.00
August	0	0	1,302,300	0.00
September	0	0	1,312,455	0.00
October	0	0	1,322,111	0.00
November	0	0	1,328,473	0.00
December	0	0	1,333,976	0.00
<i>65-74 years, White, 2021</i>				
January	0	0	1,288,442	0.00
February	0	0	1,293,276	0.00
March	0	0	1,305,343	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	1,313,547	0.00
May	0	0	1,321,961	0.00
June	0	0	1,332,968	0.00
July	0	0	1,341,388	0.00
August	0	0	1,349,753	0.00
September	0	0	1,355,234	0.00
October	0	0	1,358,984	0.00
November	0	0	1,360,865	0.00
December	0	0	1,360,977	0.00
<i>65-74 years, White, 2022</i>				
January	0	0	1,321,192	0.00
February	0	0	1,320,004	0.00
March	0	0	1,326,168	0.00
April	0	0	1,326,600	0.00
May	0	0	1,332,017	0.00
June	0	0	1,337,960	0.00
July	0	0	1,340,467	0.00
August	0	0	1,348,924	0.00
September	0	0	1,353,887	0.00
October	0	0	1,360,176	0.00
November	0	0	1,365,281	0.00
December	0	0	1,367,355	0.00
<i>65-74 years, White, 2023</i>				
January	0	0	202,500	0.00
February	0	0	63,605	0.00
March	0	0	65,422	0.00
April	0	0	66,674	0.00
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	0	0	1,591	0.00
February	0	0	1,612	0.00
March	0	0	1,625	0.00
April	0	0	1,642	0.00
May	0	0	1,662	0.00
June	0	0	1,661	0.00
July	0	0	1,680	0.00
August	0	0	1,716	0.00
September	0	0	1,732	0.00
October	0	0	1,769	0.00
November	0	0	1,772	0.00
December	0	0	1,794	0.00
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	0	0	1,748	0.00
February	0	0	1,771	0.00
March	0	0	1,792	0.00
April	0	0	1,802	0.00
May	0	0	1,814	0.00
June	0	0	1,815	0.00
July	0	0	1,828	0.00
August	0	0	1,855	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	1,883	0.00
October	0	0	1,904	0.00
November	0	0	1,924	0.00
December	0	0	1,930	0.00
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	0	0	1,918	0.00
February	0	0	1,934	0.00
March	0	0	1,949	0.00
April	0	0	1,963	0.00
May	0	0	1,966	0.00
June	0	0	1,975	0.00
July	0	0	2,001	0.00
August	0	0	2,023	0.00
September	0	0	2,035	0.00
October	0	0	2,050	0.00
November	0	0	2,067	0.00
December	0	0	2,064	0.00
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	0	0	2,033	0.00
February	0	0	2,050	0.00
March	0	0	2,053	0.00
April	0	0	2,051	0.00
May	0	0	2,064	0.00
June	0	0	2,080	0.00
July	0	0	2,082	0.00
August	0	0	2,102	0.00
September	0	0	2,104	0.00
October	0	0	2,115	0.00
November	0	0	2,128	0.00
December	0	0	2,138	0.00
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	0	0	2,019	0.00
February	0	0	2,007	0.00
March	0	0	2,018	0.00
April	0	0	2,016	0.00
May	0	0	2,029	0.00
June	0	0	2,054	0.00
July	0	0	2,060	0.00
August	0	0	2,087	0.00
September	0	0	2,092	0.00
October	0	0	2,114	0.00
November	0	0	2,132	0.00
December	0	0	2,144	0.00
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	0	0	2,107	0.00
February	0	0	2,099	0.00
March	0	0	2,121	0.00
April	0	0	2,111	0.00
May	0	0	2,140	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	2,150	0.00
July	0	0	2,174	0.00
August	0	0	2,173	0.00
September	0	0	2,181	0.00
October	0	0	2,204	0.00
November	0	0	2,224	0.00
December	0	0	2,236	0.00
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	0	0	327	0.00
February	0	0	63	0.00
March	0	0	64	0.00
April	0	0	64	0.00
<i>75-84 years, Asian, 2017</i>				
January	0	0	2,127	0.00
February	0	0	2,141	0.00
March	0	0	2,158	0.00
April	0	0	2,172	0.00
May	0	0	2,216	0.00
June	0	0	2,263	0.00
July	0	0	2,315	0.00
August	0	0	2,342	0.00
September	0	0	2,379	0.00
October	0	0	2,427	0.00
November	0	0	2,436	0.00
December	0	0	2,434	0.00
<i>75-84 years, Asian, 2018</i>				
January	0	0	2,407	0.00
February	0	0	2,422	0.00
March	0	0	2,442	0.00
April	0	0	2,441	0.00
May	0	0	2,472	0.00
June	0	0	2,497	0.00
July	0	0	2,529	0.00
August	0	0	2,570	0.00
September	0	0	2,597	0.00
October	0	0	2,610	0.00
November	0	0	2,631	0.00
December	0	0	2,641	0.00
<i>75-84 years, Asian, 2019</i>				
January	0	0	2,632	0.00
February	0	0	2,641	0.00
March	0	0	2,651	0.00
April	0	0	2,691	0.00
May	0	0	2,706	0.00
June	0	0	2,733	0.00
July	0	0	2,780	0.00
August	0	0	2,827	0.00
September	0	0	2,858	0.00
October	0	0	2,901	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	2,915	0.00
December	0	0	2,936	0.00
<i>75-84 years, Asian, 2020</i>				
January	0	0	2,912	0.00
February	0	0	2,927	0.00
March	0	0	2,918	0.00
April	0	0	2,903	0.00
May	0	0	2,896	0.00
June	0	0	2,912	0.00
July	0	0	2,926	0.00
August	0	0	2,935	0.00
September	0	0	2,953	0.00
October	0	0	2,955	0.00
November	0	0	2,957	0.00
December	0	0	2,957	0.00
<i>75-84 years, Asian, 2021</i>				
January	0	0	2,892	0.00
February	0	0	2,872	0.00
March	0	0	2,868	0.00
April	0	0	2,881	0.00
May	0	0	2,898	0.00
June	0	0	2,922	0.00
July	0	0	2,936	0.00
August	0	0	2,950	0.00
September	0	0	2,986	0.00
October	0	0	3,017	0.00
November	0	0	3,050	0.00
December	0	0	3,086	0.00
<i>75-84 years, Asian, 2022</i>				
January	0	0	3,019	0.00
February	0	0	3,031	0.00
March	0	0	3,056	0.00
April	0	0	3,056	0.00
May	0	0	3,083	0.00
June	0	0	3,114	0.00
July	0	0	3,132	0.00
August	0	0	3,156	0.00
September	0	0	3,183	0.00
October	0	0	3,189	0.00
November	0	0	3,210	0.00
December	0	0	3,222	0.00
<i>75-84 years, Asian, 2023</i>				
January	0	0	324	0.00
February	0	0	87	0.00
March	0	0	95	0.00
April	0	0	95	0.00
<i>75-84 years, Black or African American, 2017</i>				
January	0	0	2,355	0.00
February	0	0	2,386	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	2,428	0.00
April	0	0	2,452	0.00
May	0	0	2,485	0.00
June	0	0	2,537	0.00
July	0	0	2,588	0.00
August	0	0	2,634	0.00
September	0	0	2,673	0.00
October	0	0	2,709	0.00
November	0	0	2,743	0.00
December	0	0	2,779	0.00
<i>75-84 years, Black or African American, 2018</i>				
January	0	0	2,691	0.00
February	0	0	2,712	0.00
March	0	0	2,747	0.00
April	0	0	2,751	0.00
May	0	0	2,779	0.00
June	0	0	2,821	0.00
July	0	0	2,863	0.00
August	0	0	2,899	0.00
September	0	0	2,950	0.00
October	0	0	2,979	0.00
November	0	0	3,008	0.00
December	0	0	3,042	0.00
<i>75-84 years, Black or African American, 2019</i>				
January	0	0	2,999	0.00
February	0	0	3,021	0.00
March	0	0	3,061	0.00
April	0	0	3,088	0.00
May	0	0	3,132	0.00
June	0	0	3,147	0.00
July	0	0	3,182	0.00
August	0	0	3,242	0.00
September	0	0	3,297	0.00
October	0	0	3,346	0.00
November	0	0	3,367	0.00
December	0	0	3,398	0.00
<i>75-84 years, Black or African American, 2020</i>				
January	0	0	3,307	0.00
February	0	0	3,315	0.00
March	0	0	3,323	0.00
April	0	0	3,333	0.00
May	0	0	3,334	0.00
June	0	0	3,359	0.00
July	0	0	3,391	0.00
August	0	0	3,423	0.00
September	0	0	3,434	0.00
October	0	0	3,465	0.00
November	0	0	3,476	0.00
December	0	0	3,496	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Black or African American, 2021</i>				
January	0	0	3,322	0.00
February	0	0	3,340	0.00
March	0	0	3,352	0.00
April	0	0	3,380	0.00
May	0	0	3,402	0.00
June	0	0	3,433	0.00
July	0	0	3,444	0.00
August	0	0	3,484	0.00
September	0	0	3,493	0.00
October	0	0	3,502	0.00
November	0	0	3,522	0.00
December	0	0	3,550	0.00
<i>75-84 years, Black or African American, 2022</i>				
January	0	0	3,440	0.00
February	0	0	3,436	0.00
March	0	0	3,484	0.00
April	0	0	3,494	0.00
May	0	0	3,537	0.00
June	0	0	3,552	0.00
July	0	0	3,580	0.00
August	0	0	3,635	0.00
September	0	0	3,641	0.00
October	0	0	3,692	0.00
November	0	0	3,733	0.00
December	0	0	3,747	0.00
<i>75-84 years, Black or African American, 2023</i>				
January	0	0	968	0.00
February	0	0	173	0.00
March	0	0	181	0.00
April	0	0	185	0.00
<i>75-84 years, Multi-racial, 2017</i>				
January	0	0	160	0.00
February	0	0	164	0.00
March	0	0	170	0.00
April	0	0	180	0.00
May	0	0	185	0.00
June	0	0	189	0.00
July	0	0	191	0.00
August	0	0	201	0.00
September	0	0	202	0.00
October	0	0	209	0.00
November	0	0	215	0.00
December	0	0	222	0.00
<i>75-84 years, Multi-racial, 2018</i>				
January	0	0	219	0.00
February	0	0	220	0.00
March	0	0	219	0.00
April	0	0	221	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	223	0.00
June	0	0	227	0.00
July	0	0	230	0.00
August	0	0	237	0.00
September	0	0	237	0.00
October	0	0	245	0.00
November	0	0	249	0.00
December	0	0	257	0.00
<i>75-84 years, Multi-racial, 2019</i>				
January	0	0	211	0.00
February	0	0	210	0.00
March	0	0	216	0.00
April	0	0	220	0.00
May	0	0	223	0.00
June	0	0	221	0.00
July	0	0	227	0.00
August	0	0	231	0.00
September	0	0	231	0.00
October	0	0	233	0.00
November	0	0	232	0.00
December	0	0	232	0.00
<i>75-84 years, Multi-racial, 2020</i>				
January	0	0	216	0.00
February	0	0	221	0.00
March	0	0	227	0.00
April	0	0	226	0.00
May	0	0	231	0.00
June	0	0	234	0.00
July	0	0	233	0.00
August	0	0	232	0.00
September	0	0	237	0.00
October	0	0	242	0.00
November	0	0	241	0.00
December	0	0	239	0.00
<i>75-84 years, Multi-racial, 2021</i>				
January	0	0	227	0.00
February	0	0	230	0.00
March	0	0	229	0.00
April	0	0	233	0.00
May	0	0	237	0.00
June	0	0	237	0.00
July	0	0	240	0.00
August	0	0	237	0.00
September	0	0	244	0.00
October	0	0	248	0.00
November	0	0	253	0.00
December	0	0	258	0.00
<i>75-84 years, Multi-racial, 2022</i>				
January	0	0	250	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	255	0.00
March	0	0	266	0.00
April	0	0	272	0.00
May	0	0	279	0.00
June	0	0	283	0.00
July	0	0	286	0.00
August	0	0	290	0.00
September	0	0	294	0.00
October	0	0	297	0.00
November	0	0	303	0.00
December	0	0	301	0.00
<i>75-84 years, Multi-racial, 2023</i>				
January	0	0	300	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	387	0.00
February	0	0	395	0.00
March	0	0	407	0.00
April	0	0	415	0.00
May	0	0	423	0.00
June	0	0	436	0.00
July	0	0	447	0.00
August	0	0	461	0.00
September	0	0	470	0.00
October	0	0	489	0.00
November	0	0	499	0.00
December	0	0	503	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	504	0.00
February	0	0	514	0.00
March	0	0	526	0.00
April	0	0	545	0.00
May	0	0	560	0.00
June	0	0	580	0.00
July	0	0	592	0.00
August	0	0	606	0.00
September	0	0	625	0.00
October	0	0	643	0.00
November	0	0	657	0.00
December	0	0	667	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	675	0.00
February	0	0	691	0.00
March	0	0	710	0.00
April	0	0	728	0.00
May	0	0	736	0.00
June	0	0	737	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	742	0.00
August	0	0	760	0.00
September	0	0	774	0.00
October	0	0	785	0.00
November	0	0	787	0.00
December	0	0	792	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	783	0.00
February	0	0	791	0.00
March	0	0	784	0.00
April	0	0	780	0.00
May	0	0	782	0.00
June	0	0	791	0.00
July	0	0	790	0.00
August	0	0	796	0.00
September	0	0	804	0.00
October	0	0	809	0.00
November	0	0	809	0.00
December	0	0	820	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	767	0.00
February	0	0	768	0.00
March	0	0	785	0.00
April	0	0	797	0.00
May	0	0	810	0.00
June	0	0	818	0.00
July	0	0	835	0.00
August	0	0	846	0.00
September	0	0	855	0.00
October	0	0	861	0.00
November	0	0	863	0.00
December	0	0	878	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	871	0.00
February	0	0	897	0.00
March	0	0	910	0.00
April	0	0	910	0.00
May	0	0	921	0.00
June	0	0	932	0.00
July	0	0	943	0.00
August	0	0	962	0.00
September	0	0	973	0.00
October	0	0	982	0.00
November	0	0	991	0.00
December	0	0	999	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	955	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	*****	0.00
<i>75-84 years, Unknown, 2017</i>				
January	*****	*****	105,775	0.01
February	*****	*****	106,737	0.01
March	*****	*****	107,937	0.01
April	*****	*****	109,062	0.01
May	0	0	110,461	0.00
June	0	0	111,762	0.00
July	0	0	112,996	0.00
August	0	0	114,656	0.00
September	0	0	115,964	0.00
October	0	0	117,559	0.00
November	0	0	118,938	0.00
December	0	0	119,766	0.00
<i>75-84 years, Unknown, 2018</i>				
January	0	0	117,790	0.00
February	0	0	118,674	0.00
March	0	0	119,971	0.00
April	0	0	121,315	0.00
May	0	0	122,803	0.00
June	0	0	124,180	0.00
July	0	0	125,298	0.00
August	0	0	126,929	0.00
September	0	0	128,242	0.00
October	0	0	129,827	0.00
November	0	0	130,941	0.00
December	0	0	131,844	0.00
<i>75-84 years, Unknown, 2019</i>				
January	0	0	121,528	0.00
February	0	0	122,277	0.00
March	0	0	123,389	0.00
April	0	0	124,351	0.00
May	0	0	125,575	0.00
June	0	0	126,577	0.00
July	0	0	127,719	0.00
August	0	0	128,952	0.00
September	0	0	130,021	0.00
October	0	0	131,245	0.00
November	0	0	132,108	0.00
December	0	0	132,970	0.00
<i>75-84 years, Unknown, 2020</i>				
January	0	0	128,938	0.00
February	0	0	129,565	0.00
March	0	0	130,506	0.00
April	0	0	130,515	0.00
May	0	0	131,192	0.00
June	0	0	132,482	0.00
July	0	0	133,545	0.00
August	0	0	134,659	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	135,933	0.00
October	0	0	137,158	0.00
November	0	0	138,068	0.00
December	0	0	138,933	0.00
<i>75-84 years, Unknown, 2021</i>				
January	0	0	135,537	0.00
February	0	0	136,109	0.00
March	0	0	137,518	0.00
April	0	0	138,655	0.00
May	0	0	140,085	0.00
June	0	0	141,876	0.00
July	0	0	143,586	0.00
August	0	0	145,822	0.00
September	0	0	147,934	0.00
October	0	0	150,243	0.00
November	0	0	152,369	0.00
December	0	0	154,480	0.00
<i>75-84 years, Unknown, 2022</i>				
January	0	0	148,280	0.00
February	0	0	149,933	0.00
March	0	0	152,388	0.00
April	0	0	154,398	0.00
May	0	0	156,877	0.00
June	0	0	159,235	0.00
July	0	0	161,482	0.00
August	0	0	164,231	0.00
September	0	0	166,535	0.00
October	0	0	168,874	0.00
November	0	0	171,169	0.00
December	0	0	173,146	0.00
<i>75-84 years, Unknown, 2023</i>				
January	0	0	126,212	0.00
February	0	0	125,132	0.00
March	0	0	26,623	0.00
April	0	0	26,964	0.00
<i>75-84 years, White, 2017</i>				
January	*****	*****	1,146,575	0.01
February	*****	*****	1,158,640	0.01
March	*****	*****	1,174,469	0.01
April	*****	*****	1,186,634	0.01
May	*****	*****	1,203,157	0.01
June	*****	*****	1,218,618	0.01
July	*****	*****	1,233,895	0.01
August	*****	*****	1,252,959	0.01
September	*****	*****	1,269,412	0.01
October	*****	*****	1,289,087	0.01
November	*****	*****	1,305,042	0.01
December	*****	*****	1,318,689	0.01
<i>75-84 years, White, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
January	*****	*****	1,300,278	0.01
February	*****	*****	1,312,566	0.01
March	*****	*****	1,328,453	0.01
April	*****	*****	1,342,504	0.01
May	*****	*****	1,359,182	0.01
June	*****	*****	1,374,553	0.01
July	*****	*****	1,389,816	0.01
August	*****	*****	1,408,075	0.01
September	*****	*****	1,423,492	0.01
October	*****	*****	1,442,183	0.01
November	*****	*****	1,455,868	0.01
December	*****	*****	1,467,222	0.01
<i>75-84 years, White, 2019</i>				
January	*****	*****	1,443,977	0.01
February	*****	*****	1,455,116	0.01
March	*****	*****	1,468,739	0.01
April	*****	*****	1,481,695	0.01
May	*****	*****	1,496,362	0.01
June	*****	*****	1,509,605	0.01
July	*****	*****	1,525,914	0.01
August	*****	*****	1,541,543	0.01
September	*****	*****	1,555,852	0.00
October	*****	*****	1,571,777	0.00
November	*****	*****	1,583,234	0.00
December	*****	*****	1,594,057	0.00
<i>75-84 years, White, 2020</i>				
January	0	0	1,562,387	0.00
February	0	0	1,572,425	0.00
March	0	0	1,580,834	0.00
April	0	0	1,581,703	0.00
May	0	0	1,588,552	0.00
June	0	0	1,601,395	0.00
July	0	0	1,614,848	0.00
August	0	0	1,627,216	0.00
September	0	0	1,640,115	0.00
October	0	0	1,652,817	0.00
November	0	0	1,661,725	0.00
December	0	0	1,669,652	0.00
<i>75-84 years, White, 2021</i>				
January	0	0	1,615,927	0.00
February	0	0	1,619,700	0.00
March	0	0	1,631,523	0.00
April	0	0	1,641,279	0.00
May	0	0	1,653,044	0.00
June	0	0	1,666,788	0.00
July	0	0	1,681,945	0.00
August	0	0	1,699,231	0.00
September	0	0	1,716,134	0.00
October	0	0	1,733,820	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	1,749,941	0.00
December	0	0	1,765,835	0.00
<i>75-84 years, White, 2022</i>				
January	0	0	1,734,409	0.00
February	0	0	1,744,470	0.00
March	0	0	1,761,855	0.00
April	0	0	1,773,494	0.00
May	0	0	1,788,792	0.00
June	0	0	1,804,612	0.00
July	0	0	1,818,562	0.00
August	0	0	1,835,437	0.00
September	0	0	1,849,439	0.00
October	0	0	1,864,076	0.00
November	0	0	1,876,868	0.00
December	0	0	1,887,423	0.00
<i>75-84 years, White, 2023</i>				
January	0	0	264,830	0.00
February	0	0	66,960	0.00
March	0	0	69,063	0.00
April	0	0	70,713	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	0	0	815	0.00
February	0	0	816	0.00
March	0	0	822	0.00
April	0	0	836	0.00
May	0	0	857	0.00
June	0	0	870	0.00
July	0	0	874	0.00
August	0	0	898	0.00
September	0	0	915	0.00
October	0	0	929	0.00
November	0	0	935	0.00
December	0	0	948	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	0	0	934	0.00
February	0	0	940	0.00
March	0	0	948	0.00
April	0	0	958	0.00
May	0	0	965	0.00
June	0	0	959	0.00
July	0	0	965	0.00
August	0	0	976	0.00
September	0	0	985	0.00
October	0	0	1,002	0.00
November	0	0	1,013	0.00
December	0	0	1,022	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	0	0	1,011	0.00
February	0	0	1,032	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	1,034	0.00
April	0	0	1,043	0.00
May	0	0	1,046	0.00
June	0	0	1,056	0.00
July	0	0	1,068	0.00
August	0	0	1,081	0.00
September	0	0	1,089	0.00
October	0	0	1,108	0.00
November	0	0	1,120	0.00
December	0	0	1,124	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	0	0	1,107	0.00
February	0	0	1,107	0.00
March	0	0	1,103	0.00
April	0	0	1,106	0.00
May	0	0	1,109	0.00
June	0	0	1,117	0.00
July	0	0	1,115	0.00
August	0	0	1,125	0.00
September	0	0	1,122	0.00
October	0	0	1,133	0.00
November	0	0	1,127	0.00
December	0	0	1,126	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	0	0	1,057	0.00
February	0	0	1,057	0.00
March	0	0	1,060	0.00
April	0	0	1,061	0.00
May	0	0	1,057	0.00
June	0	0	1,059	0.00
July	0	0	1,072	0.00
August	0	0	1,097	0.00
September	0	0	1,094	0.00
October	0	0	1,104	0.00
November	0	0	1,108	0.00
December	0	0	1,108	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	0	0	1,077	0.00
February	0	0	1,084	0.00
March	0	0	1,094	0.00
April	0	0	1,091	0.00
May	0	0	1,111	0.00
June	0	0	1,112	0.00
July	0	0	1,132	0.00
August	0	0	1,152	0.00
September	0	0	1,155	0.00
October	0	0	1,165	0.00
November	0	0	1,173	0.00
December	0	0	1,173	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	0	0	154	0.00
February	0	0	31	0.00
March	0	0	32	0.00
April	0	0	30	0.00
<i>≥ 85 years, Asian, 2017</i>				
January	0	0	2,145	0.00
February	0	0	2,180	0.00
March	0	0	2,195	0.00
April	0	0	2,217	0.00
May	0	0	2,235	0.00
June	0	0	2,264	0.00
July	0	0	2,292	0.00
August	0	0	2,316	0.00
September	0	0	2,322	0.00
October	0	0	2,362	0.00
November	0	0	2,391	0.00
December	0	0	2,405	0.00
<i>≥ 85 years, Asian, 2018</i>				
January	0	0	2,406	0.00
February	0	0	2,392	0.00
March	0	0	2,421	0.00
April	0	0	2,446	0.00
May	0	0	2,490	0.00
June	0	0	2,498	0.00
July	0	0	2,517	0.00
August	0	0	2,533	0.00
September	0	0	2,572	0.00
October	0	0	2,592	0.00
November	0	0	2,612	0.00
December	0	0	2,628	0.00
<i>≥ 85 years, Asian, 2019</i>				
January	0	0	2,627	0.00
February	0	0	2,642	0.00
March	0	0	2,653	0.00
April	0	0	2,667	0.00
May	0	0	2,688	0.00
June	0	0	2,700	0.00
July	0	0	2,736	0.00
August	0	0	2,747	0.00
September	0	0	2,764	0.00
October	0	0	2,796	0.00
November	0	0	2,819	0.00
December	0	0	2,818	0.00
<i>≥ 85 years, Asian, 2020</i>				
January	0	0	2,788	0.00
February	0	0	2,808	0.00
March	0	0	2,803	0.00
April	0	0	2,790	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	2,755	0.00
June	0	0	2,749	0.00
July	0	0	2,740	0.00
August	0	0	2,748	0.00
September	0	0	2,762	0.00
October	0	0	2,774	0.00
November	0	0	2,780	0.00
December	0	0	2,792	0.00
<i>≥ 85 years, Asian, 2021</i>				
January	0	0	2,741	0.00
February	0	0	2,736	0.00
March	0	0	2,728	0.00
April	0	0	2,754	0.00
May	0	0	2,753	0.00
June	0	0	2,754	0.00
July	0	0	2,790	0.00
August	0	0	2,799	0.00
September	0	0	2,808	0.00
October	0	0	2,824	0.00
November	0	0	2,835	0.00
December	0	0	2,842	0.00
<i>≥ 85 years, Asian, 2022</i>				
January	0	0	2,819	0.00
February	0	0	2,810	0.00
March	0	0	2,821	0.00
April	0	0	2,817	0.00
May	0	0	2,837	0.00
June	0	0	2,850	0.00
July	0	0	2,869	0.00
August	0	0	2,894	0.00
September	0	0	2,912	0.00
October	0	0	2,930	0.00
November	0	0	2,943	0.00
December	0	0	2,951	0.00
<i>≥ 85 years, Asian, 2023</i>				
January	0	0	176	0.00
February	0	0	46	0.00
March	0	0	48	0.00
April	0	0	52	0.00
<i>≥ 85 years, Black or African American, 2017</i>				
January	0	0	1,482	0.00
February	0	0	1,476	0.00
March	0	0	1,497	0.00
April	0	0	1,502	0.00
May	0	0	1,519	0.00
June	0	0	1,524	0.00
July	0	0	1,550	0.00
August	0	0	1,579	0.00
September	0	0	1,604	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	1,633	0.00
November	0	0	1,647	0.00
December	0	0	1,663	0.00
<i>≥ 85 years, Black or African American, 2018</i>				
January	0	0	1,622	0.00
February	0	0	1,633	0.00
March	0	0	1,645	0.00
April	0	0	1,664	0.00
May	0	0	1,678	0.00
June	0	0	1,701	0.00
July	0	0	1,719	0.00
August	0	0	1,758	0.00
September	0	0	1,789	0.00
October	0	0	1,795	0.00
November	0	0	1,783	0.00
December	0	0	1,799	0.00
<i>≥ 85 years, Black or African American, 2019</i>				
January	0	0	1,776	0.00
February	0	0	1,776	0.00
March	0	0	1,782	0.00
April	0	0	1,794	0.00
May	0	0	1,793	0.00
June	0	0	1,802	0.00
July	0	0	1,805	0.00
August	0	0	1,820	0.00
September	0	0	1,825	0.00
October	0	0	1,855	0.00
November	0	0	1,844	0.00
December	0	0	1,844	0.00
<i>≥ 85 years, Black or African American, 2020</i>				
January	0	0	1,814	0.00
February	0	0	1,824	0.00
March	0	0	1,837	0.00
April	0	0	1,828	0.00
May	0	0	1,808	0.00
June	0	0	1,810	0.00
July	0	0	1,813	0.00
August	0	0	1,832	0.00
September	0	0	1,833	0.00
October	0	0	1,843	0.00
November	0	0	1,846	0.00
December	0	0	1,844	0.00
<i>≥ 85 years, Black or African American, 2021</i>				
January	0	0	1,770	0.00
February	0	0	1,765	0.00
March	0	0	1,768	0.00
April	0	0	1,784	0.00
May	0	0	1,792	0.00
June	0	0	1,798	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	1,811	0.00
August	0	0	1,817	0.00
September	0	0	1,836	0.00
October	0	0	1,841	0.00
November	0	0	1,853	0.00
December	0	0	1,861	0.00
<i>≥ 85 years, Black or African American, 2022</i>				
January	0	0	1,799	0.00
February	0	0	1,816	0.00
March	0	0	1,822	0.00
April	0	0	1,836	0.00
May	0	0	1,852	0.00
June	0	0	1,848	0.00
July	0	0	1,851	0.00
August	0	0	1,871	0.00
September	0	0	1,869	0.00
October	0	0	1,882	0.00
November	0	0	1,903	0.00
December	0	0	1,928	0.00
<i>≥ 85 years, Black or African American, 2023</i>				
January	0	0	424	0.00
February	0	0	84	0.00
March	0	0	85	0.00
April	0	0	88	0.00
<i>≥ 85 years, Multi-racial, 2017</i>				
January	0	0	76	0.00
February	0	0	77	0.00
March	0	0	77	0.00
April	0	0	77	0.00
May	0	0	80	0.00
June	0	0	84	0.00
July	0	0	85	0.00
August	0	0	89	0.00
September	0	0	91	0.00
October	0	0	96	0.00
November	0	0	96	0.00
December	0	0	98	0.00
<i>≥ 85 years, Multi-racial, 2018</i>				
January	0	0	102	0.00
February	0	0	106	0.00
March	0	0	108	0.00
April	0	0	112	0.00
May	0	0	114	0.00
June	0	0	118	0.00
July	0	0	119	0.00
August	0	0	121	0.00
September	0	0	125	0.00
October	0	0	123	0.00
November	0	0	123	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	125	0.00
<i>≥ 85 years, Multi-racial, 2019</i>				
January	0	0	115	0.00
February	0	0	118	0.00
March	0	0	117	0.00
April	0	0	119	0.00
May	0	0	120	0.00
June	0	0	120	0.00
July	0	0	118	0.00
August	0	0	119	0.00
September	0	0	122	0.00
October	0	0	125	0.00
November	0	0	128	0.00
December	0	0	130	0.00
<i>≥ 85 years, Multi-racial, 2020</i>				
January	0	0	122	0.00
February	0	0	123	0.00
March	0	0	125	0.00
April	0	0	123	0.00
May	0	0	123	0.00
June	0	0	123	0.00
July	0	0	124	0.00
August	0	0	127	0.00
September	0	0	129	0.00
October	0	0	129	0.00
November	0	0	128	0.00
December	0	0	127	0.00
<i>≥ 85 years, Multi-racial, 2021</i>				
January	0	0	123	0.00
February	0	0	123	0.00
March	0	0	122	0.00
April	0	0	121	0.00
May	0	0	121	0.00
June	0	0	120	0.00
July	0	0	124	0.00
August	0	0	125	0.00
September	0	0	126	0.00
October	0	0	130	0.00
November	0	0	131	0.00
December	0	0	131	0.00
<i>≥ 85 years, Multi-racial, 2022</i>				
January	0	0	129	0.00
February	0	0	130	0.00
March	0	0	131	0.00
April	0	0	131	0.00
May	0	0	134	0.00
June	0	0	136	0.00
July	0	0	139	0.00
August	0	0	137	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	138	0.00
October	0	0	138	0.00
November	0	0	139	0.00
December	0	0	139	0.00
<i>≥ 85 years, Multi-racial, 2023</i>				
January	0	0	132	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	79	0.00
February	0	0	81	0.00
March	0	0	85	0.00
April	0	0	88	0.00
May	0	0	94	0.00
June	0	0	93	0.00
July	0	0	98	0.00
August	0	0	99	0.00
September	0	0	102	0.00
October	0	0	106	0.00
November	0	0	108	0.00
December	0	0	110	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	105	0.00
February	0	0	105	0.00
March	0	0	106	0.00
April	0	0	112	0.00
May	0	0	114	0.00
June	0	0	117	0.00
July	0	0	118	0.00
August	0	0	122	0.00
September	0	0	122	0.00
October	0	0	126	0.00
November	0	0	128	0.00
December	0	0	130	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	124	0.00
February	0	0	124	0.00
March	0	0	125	0.00
April	0	0	129	0.00
May	0	0	133	0.00
June	0	0	135	0.00
July	0	0	138	0.00
August	0	0	141	0.00
September	0	0	144	0.00
October	0	0	157	0.00
November	0	0	163	0.00
December	0	0	168	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	164	0.00
February	0	0	168	0.00
March	0	0	170	0.00
April	0	0	173	0.00
May	0	0	176	0.00
June	0	0	181	0.00
July	0	0	184	0.00
August	0	0	193	0.00
September	0	0	201	0.00
October	0	0	206	0.00
November	0	0	211	0.00
December	0	0	214	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	211	0.00
February	0	0	215	0.00
March	0	0	219	0.00
April	0	0	226	0.00
May	0	0	225	0.00
June	0	0	229	0.00
July	0	0	241	0.00
August	0	0	245	0.00
September	0	0	255	0.00
October	0	0	261	0.00
November	0	0	266	0.00
December	0	0	270	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	274	0.00
February	0	0	275	0.00
March	0	0	282	0.00
April	0	0	288	0.00
May	0	0	291	0.00
June	0	0	290	0.00
July	0	0	294	0.00
August	0	0	302	0.00
September	0	0	313	0.00
October	0	0	316	0.00
November	0	0	325	0.00
December	0	0	326	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	316	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	*****	*****	62,072	0.02
February	*****	*****	62,554	0.02
March	*****	*****	63,123	0.02
April	*****	*****	63,647	0.02
May	*****	*****	64,333	0.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	65,032	0.03
July	*****	*****	65,617	0.03
August	*****	*****	66,495	0.03
September	*****	*****	67,313	0.03
October	*****	*****	68,103	0.03
November	*****	*****	68,652	0.03
December	*****	*****	69,001	0.03
<i>≥ 85 years, Unknown, 2018</i>				
January	*****	*****	68,163	0.03
February	*****	*****	68,349	0.03
March	*****	*****	68,856	0.03
April	*****	*****	69,233	0.03
May	*****	*****	69,844	0.03
June	*****	*****	70,371	0.03
July	*****	*****	70,888	0.03
August	*****	*****	71,591	0.03
September	*****	*****	72,084	0.03
October	*****	*****	72,775	0.03
November	*****	*****	73,230	0.01
December	*****	*****	73,571	0.01
<i>≥ 85 years, Unknown, 2019</i>				
January	*****	*****	68,513	0.01
February	*****	*****	68,748	0.01
March	*****	*****	69,206	0.01
April	*****	*****	69,558	0.01
May	*****	*****	70,150	0.01
June	*****	*****	70,608	0.01
July	*****	*****	71,174	0.01
August	*****	*****	71,756	0.01
September	*****	*****	72,433	0.01
October	*****	*****	73,069	0.01
November	*****	*****	73,438	0.01
December	*****	*****	73,902	0.01
<i>≥ 85 years, Unknown, 2020</i>				
January	*****	*****	71,001	0.01
February	*****	*****	71,179	0.01
March	*****	*****	71,436	0.01
April	*****	*****	71,257	0.01
May	*****	*****	71,313	0.01
June	*****	*****	71,743	0.01
July	*****	*****	72,161	0.01
August	*****	*****	72,601	0.01
September	*****	*****	73,023	0.01
October	*****	*****	73,488	0.01
November	*****	*****	73,746	0.01
December	*****	*****	74,008	0.01
<i>≥ 85 years, Unknown, 2021</i>				
January	*****	*****	72,146	0.01
February	*****	*****	71,857	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	72,374	0.01
April	*****	*****	72,778	0.01
May	*****	*****	73,149	0.01
June	*****	*****	73,718	0.01
July	0	0	74,292	0.00
August	0	0	74,844	0.00
September	0	0	75,249	0.00
October	0	0	75,675	0.00
November	0	0	76,057	0.00
December	0	0	76,363	0.00
<i>≥ 85 years, Unknown, 2022</i>				
January	0	0	72,064	0.00
February	0	0	72,009	0.00
March	0	0	72,494	0.00
April	0	0	72,691	0.00
May	0	0	73,191	0.00
June	0	0	73,724	0.00
July	0	0	74,316	0.00
August	0	0	74,962	0.00
September	0	0	75,534	0.00
October	0	0	75,963	0.00
November	0	0	76,374	0.00
December	0	0	76,711	0.00
<i>≥ 85 years, Unknown, 2023</i>				
January	0	0	62,991	0.00
February	0	0	62,245	0.00
March	0	0	12,712	0.00
April	0	0	12,809	0.00
<i>≥ 85 years, White, 2017</i>				
January	*****	*****	630,424	0.01
February	*****	*****	634,579	0.01
March	*****	*****	641,177	0.01
April	*****	*****	645,570	0.01
May	*****	*****	652,461	0.01
June	*****	*****	659,304	0.01
July	*****	*****	665,978	0.01
August	*****	*****	674,689	0.01
September	*****	*****	681,686	0.01
October	*****	*****	689,537	0.01
November	*****	*****	695,159	0.01
December	*****	*****	699,366	0.01
<i>≥ 85 years, White, 2018</i>				
January	*****	*****	687,054	0.01
February	*****	*****	688,499	0.01
March	*****	*****	693,461	0.01
April	*****	*****	697,580	0.01
May	*****	*****	703,075	0.01
June	*****	*****	708,212	0.01
July	*****	*****	713,665	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	720,802	0.01
September	*****	*****	725,944	0.01
October	*****	*****	732,375	0.01
November	*****	*****	736,353	0.00
December	*****	*****	739,640	0.00
<i>≥ 85 years, White, 2019</i>				
January	*****	*****	727,762	0.00
February	*****	*****	730,843	0.00
March	*****	*****	735,550	0.01
April	*****	*****	739,467	0.01
May	*****	*****	744,740	0.01
June	*****	*****	749,692	0.01
July	*****	*****	756,171	0.00
August	*****	*****	763,292	0.00
September	*****	*****	770,144	0.00
October	*****	*****	777,651	0.00
November	*****	*****	781,968	0.00
December	*****	*****	785,763	0.00
<i>≥ 85 years, White, 2020</i>				
January	*****	*****	774,353	0.00
February	*****	*****	777,350	0.00
March	*****	*****	780,191	0.00
April	0	0	779,691	0.00
May	0	0	779,704	0.00
June	0	0	783,771	0.00
July	0	0	789,441	0.00
August	0	0	794,533	0.00
September	0	0	799,463	0.00
October	0	0	804,285	0.00
November	0	0	806,765	0.00
December	0	0	807,773	0.00
<i>≥ 85 years, White, 2021</i>				
January	0	0	782,781	0.00
February	0	0	781,278	0.00
March	0	0	786,253	0.00
April	0	0	790,127	0.00
May	0	0	795,131	0.00
June	0	0	800,782	0.00
July	0	0	806,781	0.00
August	0	0	812,990	0.00
September	0	0	817,226	0.00
October	0	0	821,459	0.00
November	0	0	824,631	0.00
December	0	0	827,143	0.00
<i>≥ 85 years, White, 2022</i>				
January	0	0	812,181	0.00
February	0	0	811,090	0.00
March	0	0	815,400	0.00
April	0	0	818,445	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	823,380	0.00
June	0	0	828,459	0.00
July	0	0	833,843	0.00
August	0	0	840,210	0.00
September	0	0	845,716	0.00
October	0	0	851,196	0.00
November	0	0	854,826	0.00
December	0	0	858,184	0.00
<i>≥ 85 years, White, 2023</i>				
January	0	0	111,604	0.00
February	0	0	28,298	0.00
March	0	0	29,225	0.00
April	0	0	29,956	0.00
Bendroflumethiazide, without history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	0	0	15,274	0.00
February	0	0	15,208	0.00
March	0	0	15,212	0.00
April	0	0	15,162	0.00
May	0	0	15,067	0.00
June	0	0	15,093	0.00
July	0	0	15,113	0.00
August	0	0	15,166	0.00
September	0	0	15,147	0.00
October	0	0	15,150	0.00
November	0	0	15,136	0.00
December	0	0	15,181	0.00
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	0	0	15,107	0.00
February	0	0	15,058	0.00
March	0	0	15,042	0.00
April	0	0	14,946	0.00
May	0	0	14,744	0.00
June	0	0	14,716	0.00
July	0	0	14,695	0.00
August	0	0	14,672	0.00
September	0	0	14,583	0.00
October	0	0	14,508	0.00
November	0	0	14,445	0.00
December	0	0	14,390	0.00
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	0	0	13,848	0.00
February	0	0	13,798	0.00
March	0	0	13,722	0.00
April	0	0	13,581	0.00
May	0	0	13,420	0.00
June	0	0	13,352	0.00
July	0	0	13,278	0.00
August	0	0	13,243	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	13,178	0.00
October	0	0	13,090	0.00
November	0	0	13,073	0.00
December	0	0	13,040	0.00
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	0	0	13,164	0.00
February	0	0	13,158	0.00
March	0	0	13,068	0.00
April	0	0	13,033	0.00
May	0	0	13,020	0.00
June	0	0	13,010	0.00
July	0	0	12,954	0.00
August	0	0	12,875	0.00
September	0	0	12,831	0.00
October	0	0	12,809	0.00
November	0	0	12,762	0.00
December	0	0	12,748	0.00
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	0	0	12,800	0.00
February	0	0	12,718	0.00
March	0	0	12,600	0.00
April	0	0	12,576	0.00
May	0	0	12,425	0.00
June	0	0	12,400	0.00
July	0	0	12,408	0.00
August	0	0	12,409	0.00
September	0	0	12,477	0.00
October	0	0	12,441	0.00
November	0	0	12,439	0.00
December	0	0	12,434	0.00
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	0	0	12,444	0.00
February	0	0	12,431	0.00
March	0	0	12,398	0.00
April	0	0	12,394	0.00
May	0	0	12,324	0.00
June	0	0	12,294	0.00
July	0	0	12,220	0.00
August	0	0	12,127	0.00
September	0	0	11,965	0.00
October	0	0	11,879	0.00
November	0	0	11,821	0.00
December	0	0	11,788	0.00
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	0	0	4,777	0.00
February	0	0	4,259	0.00
March	0	0	4,265	0.00
April	0	0	4,210	0.00
<i>0-40 years, Asian, 2017</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	131,025	0.00
February	0	0	132,106	0.00
March	0	0	133,178	0.00
April	0	0	134,361	0.00
May	*****	*****	135,499	0.01
June	*****	*****	136,894	0.01
July	*****	*****	138,345	0.01
August	0	0	143,533	0.00
September	*****	*****	146,444	0.01
October	*****	*****	147,897	0.01
November	*****	*****	149,028	0.01
December	*****	*****	150,022	0.01
<i>0-40 years, Asian, 2018</i>				
January	*****	*****	149,429	0.01
February	*****	*****	150,223	0.01
March	*****	*****	151,126	0.01
April	*****	*****	152,174	0.01
May	*****	*****	152,886	0.01
June	*****	*****	153,484	0.01
July	*****	*****	155,094	0.01
August	*****	*****	161,376	0.01
September	0	0	163,496	0.00
October	*****	*****	164,336	0.01
November	*****	*****	165,135	0.01
December	*****	*****	165,486	0.01
<i>0-40 years, Asian, 2019</i>				
January	0	0	157,893	0.00
February	0	0	158,590	0.00
March	0	0	159,276	0.00
April	0	0	159,913	0.00
May	0	0	160,694	0.00
June	0	0	160,826	0.00
July	0	0	161,470	0.00
August	0	0	167,250	0.00
September	0	0	169,490	0.00
October	0	0	171,113	0.00
November	0	0	172,310	0.00
December	0	0	173,265	0.00
<i>0-40 years, Asian, 2020</i>				
January	0	0	168,861	0.00
February	0	0	169,422	0.00
March	0	0	170,309	0.00
April	0	0	170,539	0.00
May	0	0	170,734	0.00
June	0	0	170,901	0.00
July	0	0	171,145	0.00
August	0	0	170,844	0.00
September	0	0	170,699	0.00
October	0	0	171,340	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	171,957	0.00
December	0	0	172,987	0.00
<i>0-40 years, Asian, 2021</i>				
January	0	0	177,455	0.00
February	0	0	178,407	0.00
March	0	0	179,341	0.00
April	0	0	180,942	0.00
May	0	0	181,247	0.00
June	0	0	182,816	0.00
July	0	0	185,106	0.00
August	0	0	197,104	0.00
September	0	0	202,493	0.00
October	0	0	204,410	0.00
November	0	0	206,953	0.00
December	0	0	208,752	0.00
<i>0-40 years, Asian, 2022</i>				
January	0	0	210,796	0.00
February	0	0	212,745	0.00
March	0	0	214,341	0.00
April	0	0	215,175	0.00
May	0	0	216,809	0.00
June	0	0	218,953	0.00
July	0	0	220,367	0.00
August	0	0	220,308	0.00
September	0	0	221,292	0.00
October	0	0	221,384	0.00
November	0	0	222,038	0.00
December	0	0	222,158	0.00
<i>0-40 years, Asian, 2023</i>				
January	0	0	208,448	0.00
February	0	0	207,331	0.00
March	0	0	206,962	0.00
April	0	0	205,981	0.00
<i>0-40 years, Black or African American, 2017</i>				
January	*****	*****	285,596	0.00
February	*****	*****	284,767	0.00
March	*****	*****	284,184	0.00
April	0	0	283,072	0.00
May	0	0	281,171	0.00
June	0	0	281,533	0.00
July	0	0	282,576	0.00
August	0	0	283,626	0.00
September	0	0	284,107	0.00
October	0	0	284,433	0.00
November	0	0	284,566	0.00
December	0	0	285,422	0.00
<i>0-40 years, Black or African American, 2018</i>				
January	0	0	287,239	0.00
February	0	0	286,592	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	286,324	0.00
April	0	0	283,700	0.00
May	0	0	281,334	0.00
June	0	0	281,584	0.00
July	0	0	282,343	0.00
August	0	0	283,030	0.00
September	0	0	282,984	0.00
October	0	0	282,319	0.00
November	0	0	282,193	0.00
December	0	0	282,224	0.00
<i>0-40 years, Black or African American, 2019</i>				
January	0	0	274,880	0.00
February	*****	*****	273,677	0.00
March	*****	*****	273,321	0.00
April	0	0	271,802	0.00
May	0	0	269,640	0.00
June	0	0	269,481	0.00
July	0	0	269,032	0.00
August	0	0	269,033	0.00
September	0	0	268,678	0.00
October	0	0	268,151	0.00
November	0	0	268,363	0.00
December	0	0	268,726	0.00
<i>0-40 years, Black or African American, 2020</i>				
January	0	0	266,170	0.00
February	0	0	265,395	0.00
March	0	0	264,727	0.00
April	0	0	263,819	0.00
May	0	0	263,426	0.00
June	0	0	263,576	0.00
July	0	0	262,647	0.00
August	0	0	261,391	0.00
September	0	0	261,082	0.00
October	0	0	259,870	0.00
November	0	0	259,160	0.00
December	0	0	259,718	0.00
<i>0-40 years, Black or African American, 2021</i>				
January	0	0	258,932	0.00
February	0	0	257,871	0.00
March	0	0	256,704	0.00
April	0	0	255,459	0.00
May	0	0	254,213	0.00
June	0	0	254,194	0.00
July	0	0	254,735	0.00
August	0	0	256,046	0.00
September	0	0	256,476	0.00
October	0	0	256,680	0.00
November	0	0	257,395	0.00
December	0	0	258,067	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Black or African American, 2022</i>				
January	0	0	260,218	0.00
February	0	0	260,010	0.00
March	0	0	260,038	0.00
April	0	0	259,298	0.00
May	0	0	259,147	0.00
June	0	0	259,448	0.00
July	0	0	258,806	0.00
August	0	0	257,900	0.00
September	0	0	257,314	0.00
October	0	0	255,150	0.00
November	0	0	254,499	0.00
December	0	0	254,068	0.00
<i>0-40 years, Black or African American, 2023</i>				
January	0	0	146,031	0.00
February	0	0	126,950	0.00
March	0	0	126,410	0.00
April	0	0	125,102	0.00
<i>0-40 years, Multi-racial, 2017</i>				
January	0	0	125,169	0.00
February	0	0	126,199	0.00
March	0	0	126,959	0.00
April	0	0	127,625	0.00
May	0	0	128,811	0.00
June	0	0	129,888	0.00
July	0	0	132,050	0.00
August	0	0	134,589	0.00
September	0	0	136,443	0.00
October	0	0	138,072	0.00
November	0	0	139,886	0.00
December	0	0	141,398	0.00
<i>0-40 years, Multi-racial, 2018</i>				
January	0	0	144,455	0.00
February	0	0	145,428	0.00
March	0	0	146,375	0.00
April	0	0	147,456	0.00
May	0	0	148,723	0.00
June	0	0	150,129	0.00
July	0	0	152,297	0.00
August	0	0	155,542	0.00
September	0	0	157,454	0.00
October	0	0	158,994	0.00
November	0	0	160,532	0.00
December	0	0	161,999	0.00
<i>0-40 years, Multi-racial, 2019</i>				
January	0	0	158,215	0.00
February	0	0	159,460	0.00
March	0	0	160,767	0.00
April	0	0	162,399	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	163,993	0.00
June	0	0	165,703	0.00
July	0	0	167,252	0.00
August	0	0	170,771	0.00
September	0	0	173,372	0.00
October	0	0	176,434	0.00
November	0	0	178,275	0.00
December	0	0	179,959	0.00
<i>0-40 years, Multi-racial, 2020</i>				
January	0	0	189,928	0.00
February	0	0	191,455	0.00
March	0	0	193,545	0.00
April	0	0	195,299	0.00
May	0	0	196,684	0.00
June	0	0	198,241	0.00
July	0	0	200,447	0.00
August	0	0	202,641	0.00
September	0	0	204,810	0.00
October	0	0	206,555	0.00
November	0	0	208,932	0.00
December	0	0	211,356	0.00
<i>0-40 years, Multi-racial, 2021</i>				
January	0	0	222,921	0.00
February	0	0	225,146	0.00
March	0	0	227,388	0.00
April	0	0	229,936	0.00
May	0	0	232,431	0.00
June	0	0	235,747	0.00
July	0	0	240,109	0.00
August	0	0	246,523	0.00
September	0	0	251,043	0.00
October	0	0	254,144	0.00
November	0	0	257,973	0.00
December	0	0	260,600	0.00
<i>0-40 years, Multi-racial, 2022</i>				
January	0	0	269,688	0.00
February	0	0	272,327	0.00
March	0	0	274,384	0.00
April	0	0	276,006	0.00
May	0	0	278,273	0.00
June	0	0	279,635	0.00
July	0	0	280,692	0.00
August	0	0	281,249	0.00
September	0	0	281,913	0.00
October	0	0	282,027	0.00
November	0	0	282,302	0.00
December	0	0	282,286	0.00
<i>0-40 years, Multi-racial, 2023</i>				
January	0	0	286,885	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	286,249	0.00
March	0	0	285,457	0.00
April	0	0	283,553	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	2,420	0.00
February	0	0	2,413	0.00
March	0	0	2,428	0.00
April	0	0	2,451	0.00
May	0	0	2,455	0.00
June	0	0	2,455	0.00
July	0	0	2,468	0.00
August	0	0	2,505	0.00
September	0	0	2,509	0.00
October	0	0	2,533	0.00
November	0	0	2,537	0.00
December	0	0	2,542	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	2,652	0.00
February	0	0	2,669	0.00
March	0	0	2,684	0.00
April	0	0	2,709	0.00
May	0	0	2,704	0.00
June	0	0	2,711	0.00
July	0	0	2,749	0.00
August	0	0	2,840	0.00
September	0	0	2,843	0.00
October	0	0	2,841	0.00
November	0	0	2,822	0.00
December	0	0	2,843	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	2,819	0.00
February	0	0	2,805	0.00
March	0	0	2,806	0.00
April	0	0	2,830	0.00
May	0	0	2,843	0.00
June	0	0	2,858	0.00
July	0	0	2,857	0.00
August	0	0	2,862	0.00
September	0	0	2,881	0.00
October	0	0	3,357	0.00
November	0	0	3,362	0.00
December	0	0	3,349	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	3,439	0.00
February	0	0	3,452	0.00
March	0	0	3,455	0.00
April	0	0	3,459	0.00
May	0	0	3,450	0.00
June	0	0	3,441	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	3,415	0.00
August	0	0	3,416	0.00
September	0	0	3,427	0.00
October	0	0	3,448	0.00
November	0	0	3,460	0.00
December	0	0	3,486	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	3,616	0.00
February	0	0	3,630	0.00
March	0	0	3,620	0.00
April	0	0	3,634	0.00
May	0	0	3,638	0.00
June	0	0	3,643	0.00
July	0	0	3,662	0.00
August	0	0	3,701	0.00
September	0	0	3,751	0.00
October	0	0	3,297	0.00
November	0	0	3,323	0.00
December	0	0	3,339	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	3,469	0.00
February	0	0	3,479	0.00
March	0	0	3,493	0.00
April	0	0	3,523	0.00
May	0	0	3,561	0.00
June	0	0	3,595	0.00
July	0	0	3,598	0.00
August	0	0	3,549	0.00
September	0	0	3,530	0.00
October	0	0	3,528	0.00
November	0	0	3,532	0.00
December	0	0	3,504	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	3,692	0.00
February	0	0	3,056	0.00
March	0	0	3,046	0.00
April	0	0	3,022	0.00
<i>0-40 years, Unknown, 2017</i>				
January	*****	*****	19,765,188	0.00
February	*****	*****	19,720,022	0.00
March	*****	*****	19,716,497	0.00
April	*****	*****	19,672,165	0.00
May	*****	*****	19,651,570	0.00
June	*****	*****	19,630,870	0.00
July	*****	*****	19,548,413	0.00
August	*****	*****	19,549,011	0.00
September	*****	*****	19,307,938	0.00
October	*****	*****	19,276,545	0.00
November	*****	*****	19,263,058	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
December	*****	*****	19,239,645	0.00
<i>0-40 years, Unknown, 2018</i>				
January	*****	*****	18,963,731	0.00
February	*****	*****	18,889,571	0.00
March	*****	*****	18,857,474	0.00
April	*****	*****	18,805,431	0.00
May	*****	*****	18,787,849	0.00
June	*****	*****	18,767,779	0.00
July	*****	*****	18,712,741	0.00
August	*****	*****	18,733,472	0.00
September	*****	*****	18,732,897	0.00
October	*****	*****	18,716,023	0.00
November	*****	*****	18,683,862	0.00
December	*****	*****	18,648,853	0.00
<i>0-40 years, Unknown, 2019</i>				
January	*****	*****	18,364,460	0.00
February	*****	*****	18,293,983	0.00
March	*****	*****	18,274,281	0.00
April	*****	*****	18,218,875	0.00
May	*****	*****	18,188,437	0.00
June	*****	*****	18,116,097	0.00
July	*****	*****	18,081,348	0.00
August	*****	*****	18,011,413	0.00
September	*****	*****	17,979,726	0.00
October	*****	*****	17,946,932	0.00
November	*****	*****	17,903,298	0.00
December	*****	*****	17,866,291	0.00
<i>0-40 years, Unknown, 2020</i>				
January	*****	*****	17,923,341	0.00
February	*****	*****	17,832,683	0.00
March	*****	*****	17,797,615	0.00
April	*****	*****	17,674,799	0.00
May	*****	*****	17,567,823	0.00
June	*****	*****	17,476,288	0.00
July	*****	*****	17,331,839	0.00
August	*****	*****	17,230,102	0.00
September	*****	*****	16,993,848	0.00
October	*****	*****	16,933,611	0.00
November	*****	*****	16,902,602	0.00
December	*****	*****	16,869,180	0.00
<i>0-40 years, Unknown, 2021</i>				
January	*****	*****	16,916,604	0.00
February	*****	*****	16,855,471	0.00
March	*****	*****	16,841,487	0.00
April	*****	*****	16,793,342	0.00
May	*****	*****	16,753,119	0.00
June	*****	*****	16,741,159	0.00
July	*****	*****	16,699,511	0.00
August	*****	*****	16,734,791	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	16,724,698	0.00
October	*****	*****	16,707,006	0.00
November	*****	*****	16,709,099	0.00
December	0	0	16,713,924	0.00
<i>0-40 years, Unknown, 2022</i>				
January	0	0	16,918,370	0.00
February	0	0	16,890,404	0.00
March	0	0	16,896,769	0.00
April	0	0	16,871,273	0.00
May	0	0	16,852,299	0.00
June	0	0	16,863,431	0.00
July	0	0	16,787,107	0.00
August	0	0	16,802,664	0.00
September	0	0	16,734,105	0.00
October	0	0	16,709,339	0.00
November	0	0	16,690,960	0.00
December	0	0	16,658,858	0.00
<i>0-40 years, Unknown, 2023</i>				
January	0	0	11,623,379	0.00
February	0	0	11,254,508	0.00
March	0	0	2,659,540	0.00
April	0	0	2,691,934	0.00
<i>0-40 years, White, 2017</i>				
January	0	0	1,109,313	0.00
February	0	0	1,109,091	0.00
March	0	0	1,109,489	0.00
April	0	0	1,106,544	0.00
May	0	0	1,103,924	0.00
June	0	0	1,106,653	0.00
July	0	0	1,111,924	0.00
August	0	0	1,120,024	0.00
September	0	0	1,125,036	0.00
October	0	0	1,128,570	0.00
November	0	0	1,134,490	0.00
December	0	0	1,140,932	0.00
<i>0-40 years, White, 2018</i>				
January	0	0	1,139,194	0.00
February	0	0	1,139,639	0.00
March	0	0	1,140,493	0.00
April	0	0	1,138,730	0.00
May	0	0	1,135,592	0.00
June	0	0	1,138,192	0.00
July	0	0	1,141,709	0.00
August	0	0	1,148,574	0.00
September	0	0	1,151,684	0.00
October	0	0	1,151,882	0.00
November	0	0	1,152,382	0.00
December	0	0	1,152,964	0.00
<i>0-40 years, White, 2019</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	1,125,313	0.00
February	0	0	1,124,215	0.00
March	0	0	1,123,516	0.00
April	0	0	1,120,566	0.00
May	0	0	1,117,451	0.00
June	0	0	1,118,328	0.00
July	0	0	1,117,753	0.00
August	0	0	1,121,163	0.00
September	0	0	1,122,454	0.00
October	0	0	1,123,377	0.00
November	0	0	1,125,532	0.00
December	0	0	1,127,032	0.00
<i>0-40 years, White, 2020</i>				
January	0	0	1,135,499	0.00
February	0	0	1,135,816	0.00
March	0	0	1,136,452	0.00
April	0	0	1,135,838	0.00
May	0	0	1,136,337	0.00
June	0	0	1,138,038	0.00
July	0	0	1,141,406	0.00
August	0	0	1,142,116	0.00
September	0	0	1,144,555	0.00
October	0	0	1,143,181	0.00
November	0	0	1,145,349	0.00
December	0	0	1,150,475	0.00
<i>0-40 years, White, 2021</i>				
January	0	0	1,172,032	0.00
February	0	0	1,173,664	0.00
March	0	0	1,173,972	0.00
April	0	0	1,175,021	0.00
May	0	0	1,176,100	0.00
June	0	0	1,181,981	0.00
July	0	0	1,190,029	0.00
August	0	0	1,201,062	0.00
September	0	0	1,209,324	0.00
October	0	0	1,215,812	0.00
November	0	0	1,224,256	0.00
December	0	0	1,231,045	0.00
<i>0-40 years, White, 2022</i>				
January	0	0	1,250,404	0.00
February	0	0	1,255,839	0.00
March	0	0	1,260,985	0.00
April	0	0	1,263,246	0.00
May	0	0	1,268,205	0.00
June	0	0	1,270,464	0.00
July	0	0	1,270,261	0.00
August	0	0	1,267,742	0.00
September	0	0	1,266,270	0.00
October	0	0	1,261,436	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	1,260,019	0.00
December	0	0	1,259,006	0.00
<i>0-40 years, White, 2023</i>				
January	0	0	957,782	0.00
February	0	0	922,219	0.00
March	0	0	920,080	0.00
April	0	0	914,749	0.00
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	0	0	43,303	0.00
February	0	0	43,290	0.00
March	0	0	43,343	0.00
April	0	0	43,080	0.00
May	0	0	42,718	0.00
June	0	0	42,759	0.00
July	0	0	42,920	0.00
August	0	0	42,990	0.00
September	0	0	42,955	0.00
October	0	0	42,954	0.00
November	0	0	42,964	0.00
December	0	0	43,095	0.00
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	0	0	43,091	0.00
February	0	0	42,987	0.00
March	0	0	43,020	0.00
April	0	0	42,752	0.00
May	0	0	42,306	0.00
June	0	0	42,209	0.00
July	0	0	42,216	0.00
August	0	0	42,001	0.00
September	0	0	41,839	0.00
October	0	0	41,709	0.00
November	0	0	41,600	0.00
December	0	0	41,485	0.00
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	0	0	40,981	0.00
February	0	0	40,741	0.00
March	0	0	40,575	0.00
April	0	0	40,200	0.00
May	0	0	39,809	0.00
June	0	0	39,689	0.00
July	0	0	39,588	0.00
August	0	0	39,531	0.00
September	0	0	39,335	0.00
October	0	0	39,222	0.00
November	0	0	39,148	0.00
December	0	0	39,109	0.00
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	0	0	39,104	0.00
February	0	0	38,883	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	38,681	0.00
April	0	0	38,523	0.00
May	0	0	38,425	0.00
June	0	0	38,278	0.00
July	0	0	38,091	0.00
August	0	0	37,757	0.00
September	0	0	37,615	0.00
October	0	0	37,449	0.00
November	0	0	37,382	0.00
December	0	0	37,227	0.00
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	0	0	36,460	0.00
February	0	0	36,059	0.00
March	0	0	35,639	0.00
April	0	0	35,216	0.00
May	0	0	34,941	0.00
June	0	0	34,774	0.00
July	0	0	34,614	0.00
August	0	0	34,458	0.00
September	0	0	34,298	0.00
October	0	0	34,086	0.00
November	0	0	33,975	0.00
December	0	0	33,875	0.00
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	0	0	33,138	0.00
February	0	0	32,758	0.00
March	0	0	32,537	0.00
April	0	0	32,226	0.00
May	0	0	32,056	0.00
June	0	0	31,879	0.00
July	0	0	31,715	0.00
August	0	0	31,491	0.00
September	0	0	31,278	0.00
October	0	0	31,006	0.00
November	0	0	30,938	0.00
December	0	0	30,881	0.00
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	0	0	8,664	0.00
February	0	0	3,962	0.00
March	0	0	3,957	0.00
April	0	0	3,940	0.00
<i>41-64 years, Asian, 2017</i>				
January	0	0	109,912	0.00
February	0	0	110,183	0.00
March	0	0	110,617	0.00
April	0	0	110,697	0.00
May	0	0	111,045	0.00
June	0	0	111,376	0.00
July	0	0	112,139	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	113,005	0.00
September	0	0	113,496	0.00
October	0	0	114,197	0.00
November	0	0	114,430	0.00
December	0	0	115,273	0.00
<i>41-64 years, Asian, 2018</i>				
January	0	0	115,206	0.00
February	0	0	115,182	0.00
March	0	0	115,768	0.00
April	0	0	115,642	0.00
May	0	0	115,742	0.00
June	0	0	116,244	0.00
July	0	0	116,741	0.00
August	0	0	117,752	0.00
September	0	0	118,198	0.00
October	0	0	118,932	0.00
November	0	0	118,976	0.00
December	0	0	119,493	0.00
<i>41-64 years, Asian, 2019</i>				
January	0	0	115,121	0.00
February	0	0	115,100	0.00
March	0	0	115,684	0.00
April	0	0	115,564	0.00
May	0	0	115,719	0.00
June	*****	*****	116,012	0.01
July	*****	*****	116,082	0.01
August	*****	*****	116,724	0.01
September	*****	*****	117,138	0.01
October	0	0	118,089	0.00
November	0	0	118,237	0.00
December	0	0	118,938	0.00
<i>41-64 years, Asian, 2020</i>				
January	0	0	115,061	0.00
February	0	0	115,181	0.00
March	0	0	115,623	0.00
April	0	0	115,451	0.00
May	0	0	115,679	0.00
June	0	0	115,873	0.00
July	0	0	116,303	0.00
August	0	0	116,843	0.00
September	0	0	117,165	0.00
October	0	0	117,605	0.00
November	0	0	117,667	0.00
December	0	0	118,340	0.00
<i>41-64 years, Asian, 2021</i>				
January	0	0	118,387	0.00
February	0	0	118,324	0.00
March	0	0	118,574	0.00
April	0	0	118,511	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	118,825	0.00
June	0	0	119,126	0.00
July	0	0	119,899	0.00
August	0	0	120,646	0.00
September	0	0	121,227	0.00
October	0	0	121,728	0.00
November	0	0	122,253	0.00
December	0	0	123,303	0.00
<i>41-64 years, Asian, 2022</i>				
January	0	0	121,922	0.00
February	0	0	121,941	0.00
March	0	0	122,694	0.00
April	0	0	122,312	0.00
May	0	0	122,954	0.00
June	0	0	123,464	0.00
July	0	0	123,913	0.00
August	0	0	124,414	0.00
September	0	0	124,943	0.00
October	0	0	124,940	0.00
November	0	0	125,123	0.00
December	0	0	125,537	0.00
<i>41-64 years, Asian, 2023</i>				
January	0	0	89,002	0.00
February	0	0	83,626	0.00
March	0	0	83,993	0.00
April	0	0	84,174	0.00
<i>41-64 years, Black or African American, 2017</i>				
January	*****	*****	890,209	0.01
February	*****	*****	886,856	0.01
March	*****	*****	884,828	0.01
April	*****	*****	878,642	0.01
May	*****	*****	871,863	0.01
June	*****	*****	871,426	0.00
July	*****	*****	872,888	0.00
August	*****	*****	872,005	0.00
September	*****	*****	870,826	0.00
October	*****	*****	869,889	0.00
November	*****	*****	867,560	0.00
December	*****	*****	867,879	0.00
<i>41-64 years, Black or African American, 2018</i>				
January	*****	*****	862,688	0.00
February	*****	*****	857,809	0.00
March	*****	*****	855,031	0.00
April	*****	*****	847,435	0.00
May	*****	*****	840,170	0.00
June	*****	*****	839,146	0.00
July	*****	*****	839,375	0.00
August	*****	*****	837,152	0.00
September	0	0	834,151	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	831,259	0.00
November	0	0	829,225	0.00
December	0	0	827,576	0.00
<i>41-64 years, Black or African American, 2019</i>				
January	0	0	821,843	0.00
February	0	0	816,989	0.00
March	0	0	814,845	0.00
April	0	0	808,712	0.00
May	0	0	801,837	0.00
June	0	0	798,858	0.00
July	0	0	797,640	0.00
August	0	0	794,740	0.00
September	*****	*****	791,098	0.00
October	*****	*****	787,909	0.00
November	0	0	787,726	0.00
December	0	0	788,247	0.00
<i>41-64 years, Black or African American, 2020</i>				
January	0	0	779,549	0.00
February	0	0	774,196	0.00
March	0	0	770,312	0.00
April	0	0	766,990	0.00
May	0	0	764,502	0.00
June	0	0	762,984	0.00
July	0	0	761,522	0.00
August	0	0	756,953	0.00
September	0	0	754,365	0.00
October	0	0	749,959	0.00
November	0	0	748,345	0.00
December	0	0	748,526	0.00
<i>41-64 years, Black or African American, 2021</i>				
January	0	0	724,239	0.00
February	0	0	716,576	0.00
March	0	0	711,062	0.00
April	0	0	704,434	0.00
May	0	0	699,429	0.00
June	0	0	697,422	0.00
July	0	0	696,510	0.00
August	0	0	693,797	0.00
September	0	0	688,757	0.00
October	0	0	684,855	0.00
November	0	0	682,965	0.00
December	0	0	682,853	0.00
<i>41-64 years, Black or African American, 2022</i>				
January	0	0	666,185	0.00
February	0	0	658,384	0.00
March	0	0	654,446	0.00
April	0	0	648,883	0.00
May	0	0	645,405	0.00
June	0	0	643,569	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	641,494	0.00
August	0	0	637,492	0.00
September	0	0	634,712	0.00
October	0	0	629,003	0.00
November	0	0	626,597	0.00
December	0	0	626,750	0.00
<i>41-64 years, Black or African American, 2023</i>				
January	0	0	315,188	0.00
February	0	0	133,632	0.00
March	0	0	133,659	0.00
April	0	0	133,071	0.00
<i>41-64 years, Multi-racial, 2017</i>				
January	0	0	86,814	0.00
February	0	0	87,178	0.00
March	0	0	87,366	0.00
April	0	0	87,523	0.00
May	0	0	88,040	0.00
June	0	0	88,496	0.00
July	0	0	89,628	0.00
August	0	0	90,411	0.00
September	0	0	91,104	0.00
October	0	0	91,749	0.00
November	0	0	92,751	0.00
December	0	0	93,678	0.00
<i>41-64 years, Multi-racial, 2018</i>				
January	0	0	93,755	0.00
February	0	0	94,212	0.00
March	0	0	94,641	0.00
April	0	0	94,935	0.00
May	0	0	95,384	0.00
June	0	0	95,840	0.00
July	0	0	96,473	0.00
August	0	0	97,153	0.00
September	0	0	97,691	0.00
October	0	0	98,130	0.00
November	0	0	98,770	0.00
December	0	0	99,491	0.00
<i>41-64 years, Multi-racial, 2019</i>				
January	0	0	95,265	0.00
February	0	0	95,738	0.00
March	0	0	96,164	0.00
April	0	0	96,652	0.00
May	0	0	97,141	0.00
June	0	0	97,671	0.00
July	0	0	98,178	0.00
August	0	0	98,643	0.00
September	0	0	99,316	0.00
October	0	0	100,754	0.00
November	0	0	101,402	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	101,972	0.00
<i>41-64 years, Multi-racial, 2020</i>				
January	0	0	103,284	0.00
February	0	0	103,828	0.00
March	0	0	104,711	0.00
April	0	0	105,174	0.00
May	0	0	105,805	0.00
June	0	0	106,432	0.00
July	0	0	107,430	0.00
August	0	0	107,983	0.00
September	0	0	108,778	0.00
October	0	0	109,465	0.00
November	0	0	110,373	0.00
December	0	0	111,274	0.00
<i>41-64 years, Multi-racial, 2021</i>				
January	0	0	115,697	0.00
February	0	0	116,458	0.00
March	0	0	117,060	0.00
April	0	0	117,753	0.00
May	0	0	118,491	0.00
June	0	0	119,256	0.00
July	0	0	120,136	0.00
August	0	0	121,099	0.00
September	0	0	122,058	0.00
October	0	0	122,157	0.00
November	0	0	123,056	0.00
December	0	0	123,743	0.00
<i>41-64 years, Multi-racial, 2022</i>				
January	0	0	125,641	0.00
February	0	0	126,323	0.00
March	0	0	126,943	0.00
April	0	0	127,282	0.00
May	0	0	128,055	0.00
June	0	0	128,596	0.00
July	0	0	129,047	0.00
August	0	0	129,309	0.00
September	0	0	129,756	0.00
October	0	0	129,866	0.00
November	0	0	130,138	0.00
December	0	0	130,435	0.00
<i>41-64 years, Multi-racial, 2023</i>				
January	0	0	134,600	0.00
February	0	0	134,748	0.00
March	0	0	134,999	0.00
April	0	0	134,544	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	6,011	0.00
February	0	0	5,954	0.00
March	0	0	5,927	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	5,912	0.00
May	0	0	5,937	0.00
June	0	0	5,908	0.00
July	0	0	5,880	0.00
August	0	0	5,863	0.00
September	0	0	5,858	0.00
October	0	0	5,836	0.00
November	0	0	5,839	0.00
December	0	0	5,870	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	6,122	0.00
February	0	0	6,045	0.00
March	0	0	6,049	0.00
April	0	0	6,050	0.00
May	0	0	6,082	0.00
June	0	0	6,117	0.00
July	0	0	6,161	0.00
August	0	0	6,120	0.00
September	0	0	6,147	0.00
October	0	0	6,138	0.00
November	0	0	6,134	0.00
December	0	0	6,092	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	6,383	0.00
February	0	0	6,376	0.00
March	0	0	6,423	0.00
April	0	0	6,445	0.00
May	0	0	6,474	0.00
June	0	0	6,494	0.00
July	0	0	6,424	0.00
August	0	0	6,440	0.00
September	0	0	6,497	0.00
October	0	0	7,300	0.00
November	0	0	7,263	0.00
December	0	0	7,208	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	7,508	0.00
February	0	0	7,439	0.00
March	0	0	7,437	0.00
April	0	0	7,434	0.00
May	0	0	7,400	0.00
June	0	0	7,455	0.00
July	0	0	7,458	0.00
August	0	0	7,475	0.00
September	0	0	7,491	0.00
October	0	0	7,473	0.00
November	0	0	7,442	0.00
December	0	0	7,395	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	7,630	0.00
February	0	0	7,566	0.00
March	0	0	7,567	0.00
April	0	0	7,591	0.00
May	0	0	7,597	0.00
June	0	0	7,664	0.00
July	0	0	7,650	0.00
August	0	0	7,661	0.00
September	0	0	7,655	0.00
October	0	0	6,845	0.00
November	0	0	6,778	0.00
December	0	0	6,760	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	6,795	0.00
February	0	0	6,736	0.00
March	0	0	6,727	0.00
April	0	0	6,709	0.00
May	0	0	6,702	0.00
June	0	0	6,782	0.00
July	0	0	6,790	0.00
August	0	0	6,747	0.00
September	0	0	6,752	0.00
October	0	0	6,763	0.00
November	0	0	6,722	0.00
December	0	0	6,681	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	7,180	0.00
February	0	0	2,222	0.00
March	0	0	2,203	0.00
April	0	0	2,182	0.00
<i>41-64 years, Unknown, 2017</i>				
January	75	83	12,457,237	0.01
February	82	90	12,432,733	0.01
March	80	90	12,437,198	0.01
April	80	91	12,410,412	0.01
May	81	90	12,390,568	0.01
June	77	87	12,371,936	0.01
July	79	87	12,311,701	0.01
August	74	82	12,300,912	0.01
September	67	72	12,106,761	0.01
October	67	74	12,082,260	0.01
November	64	70	12,066,550	0.01
December	61	67	12,045,318	0.01
<i>41-64 years, Unknown, 2018</i>				
January	57	62	11,684,674	0.00
February	62	67	11,648,103	0.01
March	65	72	11,633,490	0.01
April	64	69	11,602,545	0.01
May	62	70	11,591,873	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	59	65	11,581,229	0.01
July	61	66	11,547,154	0.01
August	62	69	11,541,338	0.01
September	58	65	11,533,741	0.01
October	55	58	11,522,546	0.00
November	59	71	11,505,350	0.01
December	58	64	11,488,227	0.01
<i>41-64 years, Unknown, 2019</i>				
January	46	52	11,342,622	0.00
February	45	52	11,306,626	0.00
March	44	50	11,296,863	0.00
April	45	50	11,264,884	0.00
May	43	53	11,245,048	0.00
June	42	44	11,212,672	0.00
July	40	44	11,195,047	0.00
August	33	34	11,170,303	0.00
September	22	24	11,163,159	0.00
October	19	20	11,143,236	0.00
November	15	15	11,120,779	0.00
December	12	12	11,099,753	0.00
<i>41-64 years, Unknown, 2020</i>				
January	*****	*****	11,083,591	0.00
February	*****	*****	11,033,981	0.00
March	*****	*****	11,018,371	0.00
April	*****	*****	10,962,349	0.00
May	*****	*****	10,918,298	0.00
June	*****	*****	10,880,708	0.00
July	*****	*****	10,825,206	0.00
August	*****	*****	10,789,357	0.00
September	*****	*****	10,695,898	0.00
October	*****	*****	10,663,363	0.00
November	*****	*****	10,648,633	0.00
December	0	0	10,630,953	0.00
<i>41-64 years, Unknown, 2021</i>				
January	0	0	10,710,534	0.00
February	0	0	10,682,123	0.00
March	0	0	10,679,552	0.00
April	0	0	10,664,561	0.00
May	0	0	10,657,858	0.00
June	0	0	10,656,083	0.00
July	0	0	10,644,397	0.00
August	0	0	10,649,352	0.00
September	0	0	10,640,396	0.00
October	0	0	10,626,644	0.00
November	0	0	10,626,661	0.00
December	0	0	10,631,592	0.00
<i>41-64 years, Unknown, 2022</i>				
January	0	0	10,798,714	0.00
February	0	0	10,778,755	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	10,781,165	0.00
April	0	0	10,769,793	0.00
May	0	0	10,756,833	0.00
June	0	0	10,760,273	0.00
July	0	0	10,728,289	0.00
August	0	0	10,716,282	0.00
September	0	0	10,686,916	0.00
October	0	0	10,665,859	0.00
November	0	0	10,653,675	0.00
December	0	0	10,641,141	0.00
<i>41-64 years, Unknown, 2023</i>				
January	0	0	7,626,914	0.00
February	0	0	7,396,577	0.00
March	0	0	1,701,375	0.00
April	0	0	1,727,642	0.00
<i>41-64 years, White, 2017</i>				
January	*****	*****	3,428,603	0.00
February	*****	*****	3,415,934	0.00
March	*****	*****	3,412,841	0.00
April	*****	*****	3,394,065	0.00
May	*****	*****	3,375,254	0.00
June	*****	*****	3,374,048	0.00
July	*****	*****	3,382,892	0.00
August	*****	*****	3,380,066	0.00
September	*****	*****	3,374,709	0.00
October	*****	*****	3,366,961	0.00
November	*****	*****	3,358,871	0.00
December	*****	*****	3,355,368	0.00
<i>41-64 years, White, 2018</i>				
January	*****	*****	3,347,708	0.00
February	*****	*****	3,331,530	0.00
March	*****	*****	3,326,741	0.00
April	*****	*****	3,306,298	0.00
May	*****	*****	3,290,729	0.00
June	*****	*****	3,287,842	0.00
July	*****	*****	3,289,188	0.00
August	*****	*****	3,282,731	0.00
September	*****	*****	3,273,483	0.00
October	*****	*****	3,260,239	0.00
November	*****	*****	3,247,039	0.00
December	*****	*****	3,235,735	0.00
<i>41-64 years, White, 2019</i>				
January	*****	*****	3,211,531	0.00
February	*****	*****	3,191,483	0.00
March	*****	*****	3,184,797	0.00
April	*****	*****	3,162,889	0.00
May	*****	*****	3,143,455	0.00
June	*****	*****	3,133,907	0.00
July	*****	*****	3,129,514	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	3,120,104	0.00
September	*****	*****	3,106,474	0.00
October	*****	*****	3,092,681	0.00
November	*****	*****	3,080,841	0.00
December	*****	*****	3,068,745	0.00
<i>41-64 years, White, 2020</i>				
January	0	0	3,063,470	0.00
February	0	0	3,040,743	0.00
March	0	0	3,029,592	0.00
April	0	0	3,016,119	0.00
May	0	0	3,011,671	0.00
June	0	0	3,003,090	0.00
July	0	0	3,001,067	0.00
August	0	0	2,988,184	0.00
September	0	0	2,975,884	0.00
October	0	0	2,958,041	0.00
November	0	0	2,945,131	0.00
December	0	0	2,935,549	0.00
<i>41-64 years, White, 2021</i>				
January	0	0	2,889,027	0.00
February	0	0	2,865,383	0.00
March	0	0	2,850,515	0.00
April	0	0	2,828,621	0.00
May	0	0	2,813,732	0.00
June	0	0	2,805,880	0.00
July	0	0	2,804,793	0.00
August	0	0	2,795,979	0.00
September	0	0	2,776,992	0.00
October	0	0	2,759,749	0.00
November	0	0	2,743,967	0.00
December	0	0	2,734,792	0.00
<i>41-64 years, White, 2022</i>				
January	0	0	2,692,251	0.00
February	0	0	2,665,907	0.00
March	0	0	2,658,017	0.00
April	0	0	2,639,120	0.00
May	0	0	2,629,259	0.00
June	0	0	2,620,297	0.00
July	0	0	2,613,977	0.00
August	0	0	2,598,805	0.00
September	0	0	2,587,993	0.00
October	0	0	2,569,126	0.00
November	0	0	2,553,280	0.00
December	0	0	2,545,361	0.00
<i>41-64 years, White, 2023</i>				
January	0	0	1,267,714	0.00
February	0	0	770,758	0.00
March	0	0	770,937	0.00
April	0	0	768,336	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	0	0	43,335	0.00
February	0	0	43,447	0.00
March	0	0	43,629	0.00
April	0	0	43,511	0.00
May	0	0	43,242	0.00
June	0	0	43,280	0.00
July	0	0	43,680	0.00
August	0	0	43,870	0.00
September	0	0	44,065	0.00
October	0	0	44,154	0.00
November	0	0	44,282	0.00
December	0	0	44,335	0.00
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	0	0	45,306	0.00
February	0	0	45,315	0.00
March	0	0	45,411	0.00
April	0	0	45,235	0.00
May	0	0	44,961	0.00
June	0	0	45,010	0.00
July	0	0	45,356	0.00
August	0	0	45,389	0.00
September	0	0	45,405	0.00
October	0	0	45,438	0.00
November	0	0	45,353	0.00
December	0	0	45,364	0.00
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	0	0	47,879	0.00
February	0	0	47,816	0.00
March	0	0	47,745	0.00
April	0	0	47,392	0.00
May	0	0	46,845	0.00
June	0	0	46,790	0.00
July	0	0	47,047	0.00
August	0	0	47,131	0.00
September	0	0	47,071	0.00
October	0	0	47,089	0.00
November	0	0	47,084	0.00
December	0	0	47,060	0.00
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	0	0	47,846	0.00
February	0	0	47,491	0.00
March	0	0	47,326	0.00
April	0	0	47,251	0.00
May	0	0	47,184	0.00
June	0	0	47,151	0.00
July	0	0	47,081	0.00
August	0	0	46,809	0.00
September	0	0	46,744	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	46,595	0.00
November	0	0	46,521	0.00
December	0	0	46,345	0.00
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	0	0	46,186	0.00
February	0	0	45,860	0.00
March	0	0	45,605	0.00
April	0	0	45,331	0.00
May	0	0	45,118	0.00
June	0	0	45,004	0.00
July	0	0	45,075	0.00
August	0	0	44,895	0.00
September	0	0	44,588	0.00
October	0	0	44,433	0.00
November	0	0	44,219	0.00
December	0	0	44,100	0.00
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	0	0	43,481	0.00
February	0	0	43,059	0.00
March	0	0	42,709	0.00
April	0	0	42,354	0.00
May	0	0	42,233	0.00
June	0	0	42,015	0.00
July	0	0	42,006	0.00
August	0	0	41,839	0.00
September	0	0	41,569	0.00
October	0	0	41,360	0.00
November	0	0	41,259	0.00
December	0	0	41,180	0.00
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	0	0	10,505	0.00
February	0	0	2,414	0.00
March	0	0	2,392	0.00
April	0	0	2,357	0.00
<i>65-74 years, Asian, 2017</i>				
January	0	0	244,470	0.00
February	0	0	245,077	0.00
March	0	0	245,734	0.00
April	0	0	246,473	0.00
May	0	0	246,906	0.00
June	0	0	247,271	0.00
July	0	0	250,110	0.00
August	0	0	251,155	0.00
September	0	0	251,664	0.00
October	0	0	252,523	0.00
November	0	0	252,576	0.00
December	0	0	253,059	0.00
<i>65-74 years, Asian, 2018</i>				
January	0	0	257,553	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	258,263	0.00
March	0	0	259,219	0.00
April	0	0	258,918	0.00
May	0	0	258,835	0.00
June	0	0	259,525	0.00
July	0	0	262,033	0.00
August	0	0	263,016	0.00
September	0	0	263,851	0.00
October	0	0	265,021	0.00
November	0	0	265,061	0.00
December	0	0	265,665	0.00
<i>65-74 years, Asian, 2019</i>				
January	0	0	271,483	0.00
February	0	0	272,302	0.00
March	0	0	273,380	0.00
April	0	0	274,125	0.00
May	0	0	274,337	0.00
June	0	0	274,987	0.00
July	0	0	277,583	0.00
August	0	0	278,822	0.00
September	0	0	279,581	0.00
October	0	0	280,952	0.00
November	0	0	281,794	0.00
December	0	0	283,201	0.00
<i>65-74 years, Asian, 2020</i>				
January	0	0	285,759	0.00
February	0	0	286,415	0.00
March	0	0	287,508	0.00
April	0	0	288,594	0.00
May	0	0	289,542	0.00
June	0	0	290,474	0.00
July	0	0	293,187	0.00
August	0	0	294,164	0.00
September	0	0	295,333	0.00
October	0	0	296,891	0.00
November	0	0	298,265	0.00
December	0	0	299,512	0.00
<i>65-74 years, Asian, 2021</i>				
January	0	0	298,334	0.00
February	0	0	298,778	0.00
March	0	0	299,366	0.00
April	0	0	299,312	0.00
May	0	0	299,842	0.00
June	0	0	300,456	0.00
July	0	0	302,821	0.00
August	0	0	303,695	0.00
September	0	0	304,250	0.00
October	0	0	305,099	0.00
November	0	0	305,663	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	306,573	0.00
<i>65-74 years, Asian, 2022</i>				
January	0	0	305,378	0.00
February	0	0	305,242	0.00
March	0	0	305,475	0.00
April	0	0	305,304	0.00
May	0	0	305,896	0.00
June	0	0	306,375	0.00
July	0	0	308,375	0.00
August	0	0	309,119	0.00
September	0	0	309,441	0.00
October	0	0	310,280	0.00
November	0	0	310,649	0.00
December	0	0	311,399	0.00
<i>65-74 years, Asian, 2023</i>				
January	0	0	89,864	0.00
February	0	0	35,764	0.00
March	0	0	35,842	0.00
April	0	0	35,830	0.00
<i>65-74 years, Black or African American, 2017</i>				
January	*****	*****	1,038,765	0.03
February	*****	*****	1,040,353	0.02
March	*****	*****	1,042,894	0.02
April	*****	*****	1,041,377	0.03
May	*****	*****	1,038,044	0.03
June	*****	*****	1,039,176	0.03
July	*****	*****	1,047,362	0.03
August	*****	*****	1,049,047	0.03
September	*****	*****	1,051,492	0.03
October	*****	*****	1,053,539	0.03
November	*****	*****	1,053,572	0.03
December	*****	*****	1,056,433	0.03
<i>65-74 years, Black or African American, 2018</i>				
January	*****	*****	1,052,460	0.02
February	*****	*****	1,052,586	0.02
March	*****	*****	1,054,054	0.02
April	*****	*****	1,050,686	0.02
May	*****	*****	1,047,702	0.02
June	*****	*****	1,048,529	0.02
July	*****	*****	1,054,625	0.02
August	*****	*****	1,057,389	0.02
September	*****	*****	1,059,020	0.02
October	*****	*****	1,060,519	0.02
November	*****	*****	1,061,825	0.02
December	*****	*****	1,063,954	0.02
<i>65-74 years, Black or African American, 2019</i>				
January	*****	*****	1,083,300	0.02
February	*****	*****	1,085,344	0.01
March	*****	*****	1,088,557	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	1,088,466	0.02
May	*****	*****	1,086,672	0.02
June	*****	*****	1,087,194	0.01
July	*****	*****	1,093,693	0.01
August	*****	*****	1,096,689	0.01
September	*****	*****	1,098,534	0.01
October	*****	*****	1,101,823	0.00
November	*****	*****	1,105,469	0.00
December	*****	*****	1,109,008	0.00
<i>65-74 years, Black or African American, 2020</i>				
January	*****	*****	1,119,689	0.00
February	0	0	1,119,349	0.00
March	0	0	1,120,234	0.00
April	0	0	1,121,504	0.00
May	0	0	1,121,472	0.00
June	0	0	1,122,942	0.00
July	0	0	1,130,245	0.00
August	0	0	1,131,442	0.00
September	0	0	1,134,446	0.00
October	0	0	1,136,365	0.00
November	0	0	1,139,170	0.00
December	0	0	1,142,483	0.00
<i>65-74 years, Black or African American, 2021</i>				
January	0	0	1,126,576	0.00
February	0	0	1,123,774	0.00
March	0	0	1,124,532	0.00
April	0	0	1,122,509	0.00
May	0	0	1,121,811	0.00
June	0	0	1,124,119	0.00
July	0	0	1,131,261	0.00
August	0	0	1,134,035	0.00
September	0	0	1,134,180	0.00
October	0	0	1,134,320	0.00
November	0	0	1,134,784	0.00
December	0	0	1,136,272	0.00
<i>65-74 years, Black or African American, 2022</i>				
January	0	0	1,119,739	0.00
February	0	0	1,114,220	0.00
March	0	0	1,113,390	0.00
April	0	0	1,109,473	0.00
May	0	0	1,108,368	0.00
June	0	0	1,110,170	0.00
July	0	0	1,115,860	0.00
August	0	0	1,116,088	0.00
September	0	0	1,114,971	0.00
October	0	0	1,115,912	0.00
November	0	0	1,116,563	0.00
December	0	0	1,118,462	0.00
<i>65-74 years, Black or African American, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	595,632	0.00
February	0	0	141,071	0.00
March	0	0	141,308	0.00
April	0	0	141,141	0.00
<i>65-74 years, Multi-racial, 2017</i>				
January	0	0	5,586	0.00
February	0	0	5,650	0.00
March	0	0	5,679	0.00
April	0	0	5,742	0.00
May	0	0	5,810	0.00
June	0	0	5,879	0.00
July	0	0	5,971	0.00
August	0	0	6,054	0.00
September	0	0	6,135	0.00
October	0	0	6,193	0.00
November	0	0	6,260	0.00
December	0	0	6,361	0.00
<i>65-74 years, Multi-racial, 2018</i>				
January	0	0	6,382	0.00
February	0	0	6,446	0.00
March	0	0	6,510	0.00
April	0	0	6,558	0.00
May	0	0	6,629	0.00
June	0	0	6,705	0.00
July	0	0	6,814	0.00
August	0	0	6,916	0.00
September	0	0	6,981	0.00
October	0	0	7,044	0.00
November	0	0	7,131	0.00
December	0	0	7,243	0.00
<i>65-74 years, Multi-racial, 2019</i>				
January	0	0	5,685	0.00
February	0	0	5,739	0.00
March	0	0	5,815	0.00
April	0	0	5,892	0.00
May	0	0	5,963	0.00
June	0	0	6,014	0.00
July	0	0	6,087	0.00
August	0	0	6,192	0.00
September	0	0	6,292	0.00
October	0	0	6,534	0.00
November	0	0	6,612	0.00
December	0	0	6,678	0.00
<i>65-74 years, Multi-racial, 2020</i>				
January	0	0	6,657	0.00
February	0	0	6,736	0.00
March	0	0	6,849	0.00
April	0	0	6,916	0.00
May	0	0	6,965	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	7,040	0.00
July	0	0	7,134	0.00
August	0	0	7,232	0.00
September	0	0	7,314	0.00
October	0	0	7,366	0.00
November	0	0	7,457	0.00
December	0	0	7,510	0.00
<i>65-74 years, Multi-racial, 2021</i>				
January	0	0	7,288	0.00
February	0	0	7,343	0.00
March	0	0	7,440	0.00
April	0	0	7,492	0.00
May	0	0	7,559	0.00
June	0	0	7,608	0.00
July	0	0	7,726	0.00
August	0	0	7,788	0.00
September	0	0	7,899	0.00
October	0	0	7,850	0.00
November	0	0	7,951	0.00
December	0	0	8,076	0.00
<i>65-74 years, Multi-racial, 2022</i>				
January	0	0	8,135	0.00
February	0	0	8,190	0.00
March	0	0	8,326	0.00
April	0	0	8,379	0.00
May	0	0	8,460	0.00
June	0	0	8,537	0.00
July	0	0	8,604	0.00
August	0	0	8,661	0.00
September	0	0	8,727	0.00
October	0	0	8,833	0.00
November	0	0	8,925	0.00
December	0	0	9,005	0.00
<i>65-74 years, Multi-racial, 2023</i>				
January	0	0	9,222	0.00
February	0	0	9,259	0.00
March	0	0	9,387	0.00
April	0	0	9,461	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	22,374	0.00
February	0	0	22,245	0.00
March	0	0	22,204	0.00
April	0	0	22,150	0.00
May	0	0	22,111	0.00
June	0	0	22,063	0.00
July	0	0	22,119	0.00
August	0	0	22,121	0.00
September	0	0	22,125	0.00
October	0	0	22,149	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	22,143	0.00
December	0	0	22,180	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	24,100	0.00
February	*****	*****	23,996	0.04
March	*****	*****	23,882	0.04
April	*****	*****	23,831	0.04
May	*****	*****	23,861	0.04
June	*****	*****	23,901	0.04
July	*****	*****	24,073	0.04
August	*****	*****	24,134	0.04
September	*****	*****	24,147	0.04
October	*****	*****	24,200	0.04
November	*****	*****	24,263	0.04
December	0	0	24,242	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	27,139	0.00
February	0	0	27,130	0.00
March	0	0	27,213	0.00
April	0	0	27,343	0.00
May	0	0	27,506	0.00
June	0	0	27,600	0.00
July	0	0	27,735	0.00
August	0	0	27,813	0.00
September	0	0	27,900	0.00
October	0	0	28,060	0.00
November	0	0	28,040	0.00
December	0	0	27,992	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	29,506	0.00
February	0	0	29,503	0.00
March	0	0	29,562	0.00
April	0	0	29,571	0.00
May	0	0	29,622	0.00
June	0	0	29,711	0.00
July	0	0	29,938	0.00
August	0	0	30,148	0.00
September	0	0	30,363	0.00
October	0	0	30,543	0.00
November	0	0	30,637	0.00
December	0	0	30,695	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	31,881	0.00
February	0	0	31,748	0.00
March	0	0	31,800	0.00
April	0	0	31,839	0.00
May	0	0	31,920	0.00
June	0	0	32,061	0.00
July	0	0	32,339	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	32,404	0.00
September	0	0	32,509	0.00
October	0	0	32,395	0.00
November	0	0	32,278	0.00
December	0	0	32,169	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	32,369	0.00
February	0	0	31,926	0.00
March	0	0	31,874	0.00
April	0	0	31,778	0.00
May	0	0	31,756	0.00
June	0	0	31,864	0.00
July	0	0	32,070	0.00
August	0	0	32,029	0.00
September	0	0	32,056	0.00
October	0	0	32,076	0.00
November	0	0	32,027	0.00
December	0	0	32,037	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	35,625	0.00
February	0	0	300	0.00
March	0	0	304	0.00
April	0	0	304	0.00
<i>65-74 years, Unknown, 2017</i>				
January	*****	*****	1,820,819	0.02
February	*****	*****	1,823,600	0.02
March	*****	*****	1,829,996	0.02
April	*****	*****	1,833,896	0.02
May	*****	*****	1,839,150	0.02
June	*****	*****	1,845,039	0.02
July	*****	*****	1,854,425	0.02
August	*****	*****	1,863,178	0.02
September	*****	*****	1,857,365	0.02
October	*****	*****	1,863,610	0.01
November	*****	*****	1,867,759	0.02
December	*****	*****	1,874,784	0.01
<i>65-74 years, Unknown, 2018</i>				
January	*****	*****	1,879,302	0.01
February	*****	*****	1,880,327	0.01
March	*****	*****	1,887,649	0.01
April	*****	*****	1,891,798	0.01
May	*****	*****	1,895,551	0.01
June	*****	*****	1,901,574	0.01
July	*****	*****	1,909,929	0.01
August	*****	*****	1,917,851	0.01
September	*****	*****	1,926,036	0.01
October	*****	*****	1,933,159	0.01
November	*****	*****	1,939,361	0.01
December	*****	*****	1,948,712	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, Unknown, 2019</i>				
January	*****	*****	1,946,196	0.01
February	*****	*****	1,947,463	0.01
March	*****	*****	1,957,819	0.01
April	*****	*****	1,962,137	0.01
May	*****	*****	1,968,430	0.01
June	*****	*****	1,978,741	0.01
July	*****	*****	1,997,212	0.01
August	*****	*****	2,010,967	0.00
September	*****	*****	2,024,954	0.00
October	*****	*****	2,040,592	0.00
November	*****	*****	2,051,184	0.00
December	*****	*****	2,063,376	0.00
<i>65-74 years, Unknown, 2020</i>				
January	*****	*****	2,143,399	0.00
February	*****	*****	2,137,743	0.00
March	*****	*****	2,144,013	0.00
April	*****	*****	2,147,969	0.00
May	*****	*****	2,156,413	0.00
June	*****	*****	2,162,872	0.00
July	0	0	2,175,105	0.00
August	0	0	2,177,877	0.00
September	0	0	2,180,528	0.00
October	0	0	2,186,933	0.00
November	0	0	2,194,447	0.00
December	0	0	2,203,876	0.00
<i>65-74 years, Unknown, 2021</i>				
January	0	0	2,237,845	0.00
February	0	0	2,234,449	0.00
March	0	0	2,241,027	0.00
April	0	0	2,242,816	0.00
May	0	0	2,246,426	0.00
June	0	0	2,253,037	0.00
July	0	0	2,265,014	0.00
August	0	0	2,274,191	0.00
September	0	0	2,281,187	0.00
October	0	0	2,285,376	0.00
November	0	0	2,289,410	0.00
December	0	0	2,297,721	0.00
<i>65-74 years, Unknown, 2022</i>				
January	0	0	2,329,161	0.00
February	0	0	2,322,680	0.00
March	0	0	2,329,720	0.00
April	0	0	2,334,222	0.00
May	0	0	2,338,923	0.00
June	0	0	2,345,481	0.00
July	0	0	2,355,089	0.00
August	0	0	2,360,407	0.00
September	0	0	2,368,731	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	2,378,958	0.00
November	0	0	2,386,670	0.00
December	0	0	2,398,890	0.00
<i>65-74 years, Unknown, 2023</i>				
January	0	0	1,631,458	0.00
February	0	0	1,389,704	0.00
March	0	0	437,369	0.00
April	0	0	442,266	0.00
<i>65-74 years, White, 2017</i>				
January	*****	*****	9,016,281	0.01
February	*****	*****	9,017,781	0.01
March	*****	*****	9,026,578	0.01
April	*****	*****	9,022,573	0.01
May	*****	*****	9,014,076	0.01
June	*****	*****	9,018,377	0.01
July	*****	*****	9,083,352	0.01
August	*****	*****	9,098,238	0.01
September	*****	*****	9,111,175	0.01
October	*****	*****	9,114,553	0.01
November	*****	*****	9,097,299	0.01
December	*****	*****	9,084,484	0.01
<i>65-74 years, White, 2018</i>				
January	*****	*****	9,186,115	0.01
February	*****	*****	9,181,357	0.01
March	*****	*****	9,185,509	0.01
April	*****	*****	9,174,280	0.01
May	*****	*****	9,166,776	0.01
June	*****	*****	9,172,707	0.01
July	*****	*****	9,199,887	0.01
August	*****	*****	9,216,912	0.01
September	*****	*****	9,233,780	0.01
October	*****	*****	9,241,513	0.01
November	*****	*****	9,234,654	0.01
December	*****	*****	9,231,761	0.01
<i>65-74 years, White, 2019</i>				
January	*****	*****	9,484,308	0.01
February	*****	*****	9,490,596	0.01
March	*****	*****	9,503,943	0.01
April	*****	*****	9,506,548	0.01
May	*****	*****	9,507,242	0.01
June	*****	*****	9,517,574	0.01
July	*****	*****	9,557,118	0.01
August	*****	*****	9,576,190	0.01
September	*****	*****	9,593,421	0.00
October	*****	*****	9,606,299	0.00
November	*****	*****	9,606,127	0.00
December	*****	*****	9,602,848	0.00
<i>65-74 years, White, 2020</i>				
January	*****	*****	9,844,397	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	9,836,909	0.00
March	*****	*****	9,845,076	0.00
April	*****	*****	9,863,410	0.00
May	*****	*****	9,888,865	0.00
June	*****	*****	9,906,686	0.00
July	0	0	9,946,458	0.00
August	0	0	9,960,988	0.00
September	0	0	9,979,141	0.00
October	0	0	9,988,407	0.00
November	0	0	9,990,718	0.00
December	0	0	9,983,299	0.00
<i>65-74 years, White, 2021</i>				
January	0	0	9,963,853	0.00
February	0	0	9,958,632	0.00
March	0	0	9,964,673	0.00
April	0	0	9,955,101	0.00
May	0	0	9,953,010	0.00
June	0	0	9,954,957	0.00
July	0	0	9,988,835	0.00
August	0	0	9,996,287	0.00
September	0	0	9,987,015	0.00
October	0	0	9,970,048	0.00
November	0	0	9,939,593	0.00
December	0	0	9,910,026	0.00
<i>65-74 years, White, 2022</i>				
January	0	0	9,861,513	0.00
February	0	0	9,824,754	0.00
March	0	0	9,808,676	0.00
April	0	0	9,778,761	0.00
May	0	0	9,766,317	0.00
June	0	0	9,755,089	0.00
July	0	0	9,773,156	0.00
August	0	0	9,766,424	0.00
September	0	0	9,756,088	0.00
October	0	0	9,748,594	0.00
November	0	0	9,727,831	0.00
December	0	0	9,707,029	0.00
<i>65-74 years, White, 2023</i>				
January	0	0	2,479,662	0.00
February	0	0	843,691	0.00
March	0	0	842,524	0.00
April	0	0	840,240	0.00
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	0	0	22,850	0.00
February	0	0	22,855	0.00
March	0	0	22,926	0.00
April	0	0	22,857	0.00
May	0	0	22,727	0.00
June	0	0	22,729	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	22,828	0.00
August	0	0	22,884	0.00
September	0	0	22,902	0.00
October	0	0	22,891	0.00
November	0	0	22,896	0.00
December	0	0	22,898	0.00
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	0	0	23,181	0.00
February	0	0	23,125	0.00
March	0	0	23,174	0.00
April	0	0	23,118	0.00
May	0	0	23,018	0.00
June	0	0	23,078	0.00
July	0	0	23,179	0.00
August	0	0	23,227	0.00
September	0	0	23,291	0.00
October	0	0	23,333	0.00
November	0	0	23,311	0.00
December	0	0	23,334	0.00
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	0	0	24,532	0.00
February	0	0	24,574	0.00
March	0	0	24,641	0.00
April	0	0	24,583	0.00
May	0	0	24,443	0.00
June	0	0	24,438	0.00
July	0	0	24,543	0.00
August	0	0	24,618	0.00
September	0	0	24,627	0.00
October	0	0	24,665	0.00
November	0	0	24,664	0.00
December	0	0	24,664	0.00
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	0	0	25,033	0.00
February	0	0	24,897	0.00
March	0	0	24,879	0.00
April	0	0	24,821	0.00
May	0	0	24,780	0.00
June	0	0	24,718	0.00
July	0	0	24,713	0.00
August	0	0	24,665	0.00
September	0	0	24,648	0.00
October	0	0	24,555	0.00
November	0	0	24,455	0.00
December	0	0	24,370	0.00
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	0	0	24,185	0.00
February	0	0	23,981	0.00
March	0	0	23,849	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	23,734	0.00
May	0	0	23,661	0.00
June	0	0	23,657	0.00
July	0	0	23,716	0.00
August	0	0	23,757	0.00
September	0	0	23,738	0.00
October	0	0	23,866	0.00
November	0	0	23,890	0.00
December	0	0	23,945	0.00
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	0	0	23,685	0.00
February	0	0	23,583	0.00
March	0	0	23,606	0.00
April	0	0	23,487	0.00
May	0	0	23,531	0.00
June	0	0	23,594	0.00
July	0	0	23,672	0.00
August	0	0	23,746	0.00
September	0	0	23,759	0.00
October	0	0	23,751	0.00
November	0	0	23,748	0.00
December	0	0	23,758	0.00
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	0	0	5,552	0.00
February	0	0	1,165	0.00
March	0	0	1,160	0.00
April	0	0	1,162	0.00
<i>75-84 years, Asian, 2017</i>				
January	*****	*****	147,661	0.01
February	*****	*****	148,049	0.01
March	*****	*****	148,433	0.01
April	*****	*****	148,973	0.01
May	*****	*****	149,650	0.01
June	*****	*****	149,686	0.01
July	*****	*****	150,609	0.01
August	*****	*****	150,949	0.01
September	*****	*****	151,029	0.01
October	*****	*****	151,364	0.01
November	*****	*****	151,321	0.01
December	*****	*****	151,875	0.01
<i>75-84 years, Asian, 2018</i>				
January	*****	*****	152,473	0.01
February	*****	*****	152,534	0.01
March	0	0	152,881	0.00
April	0	0	152,561	0.00
May	0	0	152,438	0.00
June	0	0	152,521	0.00
July	0	0	153,288	0.00
August	0	0	153,682	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	153,668	0.00
October	0	0	154,197	0.00
November	0	0	154,077	0.00
December	0	0	154,526	0.00
<i>75-84 years, Asian, 2019</i>				
January	0	0	155,246	0.00
February	0	0	155,312	0.00
March	0	0	155,703	0.00
April	0	0	155,870	0.00
May	0	0	155,820	0.00
June	0	0	155,990	0.00
July	0	0	156,891	0.00
August	0	0	157,326	0.00
September	0	0	157,587	0.00
October	0	0	158,469	0.00
November	0	0	158,562	0.00
December	0	0	159,173	0.00
<i>75-84 years, Asian, 2020</i>				
January	0	0	158,608	0.00
February	0	0	158,645	0.00
March	0	0	158,910	0.00
April	0	0	159,002	0.00
May	0	0	159,099	0.00
June	0	0	159,252	0.00
July	0	0	159,865	0.00
August	0	0	159,919	0.00
September	0	0	159,928	0.00
October	0	0	160,232	0.00
November	0	0	160,115	0.00
December	0	0	160,569	0.00
<i>75-84 years, Asian, 2021</i>				
January	0	0	159,114	0.00
February	0	0	158,998	0.00
March	0	0	159,148	0.00
April	0	0	158,956	0.00
May	0	0	159,194	0.00
June	0	0	159,580	0.00
July	0	0	160,562	0.00
August	0	0	161,127	0.00
September	0	0	161,376	0.00
October	0	0	161,927	0.00
November	0	0	162,271	0.00
December	0	0	163,033	0.00
<i>75-84 years, Asian, 2022</i>				
January	0	0	161,499	0.00
February	0	0	161,680	0.00
March	0	0	162,133	0.00
April	0	0	162,184	0.00
May	0	0	162,453	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	163,047	0.00
July	0	0	163,823	0.00
August	0	0	164,440	0.00
September	0	0	164,724	0.00
October	0	0	165,441	0.00
November	0	0	165,757	0.00
December	0	0	166,430	0.00
<i>75-84 years, Asian, 2023</i>				
January	0	0	35,987	0.00
February	0	0	12,053	0.00
March	0	0	12,194	0.00
April	0	0	12,326	0.00
<i>75-84 years, Black or African American, 2017</i>				
January	*****	*****	506,522	0.02
February	*****	*****	506,524	0.02
March	*****	*****	507,682	0.03
April	*****	*****	507,021	0.03
May	*****	*****	505,825	0.03
June	*****	*****	505,676	0.03
July	*****	*****	507,577	0.03
August	*****	*****	508,417	0.03
September	*****	*****	509,498	0.03
October	*****	*****	510,644	0.03
November	*****	*****	511,110	0.03
December	*****	*****	512,629	0.03
<i>75-84 years, Black or African American, 2018</i>				
January	*****	*****	505,950	0.02
February	*****	*****	505,695	0.03
March	*****	*****	507,004	0.02
April	*****	*****	506,611	0.02
May	*****	*****	506,068	0.02
June	*****	*****	506,542	0.02
July	*****	*****	508,026	0.02
August	*****	*****	509,272	0.02
September	*****	*****	510,232	0.02
October	*****	*****	511,069	0.02
November	*****	*****	511,341	0.02
December	*****	*****	512,217	0.02
<i>75-84 years, Black or African American, 2019</i>				
January	*****	*****	514,865	0.01
February	*****	*****	515,081	0.02
March	*****	*****	516,546	0.01
April	*****	*****	516,352	0.01
May	*****	*****	515,396	0.02
June	*****	*****	515,588	0.02
July	*****	*****	517,214	0.01
August	*****	*****	519,041	0.01
September	*****	*****	519,307	0.01
October	*****	*****	520,389	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	521,222	0.00
December	0	0	522,911	0.00
<i>75-84 years, Black or African American, 2020</i>				
January	0	0	527,394	0.00
February	0	0	526,993	0.00
March	0	0	527,608	0.00
April	0	0	527,804	0.00
May	0	0	525,781	0.00
June	0	0	525,295	0.00
July	0	0	526,560	0.00
August	0	0	526,376	0.00
September	0	0	526,564	0.00
October	0	0	526,824	0.00
November	0	0	527,353	0.00
December	0	0	528,280	0.00
<i>75-84 years, Black or African American, 2021</i>				
January	0	0	518,346	0.00
February	0	0	515,999	0.00
March	0	0	515,820	0.00
April	0	0	514,773	0.00
May	0	0	514,816	0.00
June	0	0	515,653	0.00
July	0	0	517,572	0.00
August	0	0	518,981	0.00
September	0	0	520,223	0.00
October	0	0	521,749	0.00
November	0	0	523,957	0.00
December	0	0	527,238	0.00
<i>75-84 years, Black or African American, 2022</i>				
January	0	0	522,823	0.00
February	0	0	521,695	0.00
March	0	0	523,343	0.00
April	0	0	523,827	0.00
May	0	0	525,027	0.00
June	0	0	527,277	0.00
July	0	0	529,393	0.00
August	0	0	531,129	0.00
September	0	0	532,428	0.00
October	0	0	533,787	0.00
November	0	0	535,335	0.00
December	0	0	537,787	0.00
<i>75-84 years, Black or African American, 2023</i>				
January	0	0	256,180	0.00
February	0	0	61,025	0.00
March	0	0	61,535	0.00
April	0	0	61,857	0.00
<i>75-84 years, Multi-racial, 2017</i>				
January	0	0	892	0.00
February	0	0	904	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	896	0.00
April	0	0	901	0.00
May	0	0	920	0.00
June	0	0	927	0.00
July	0	0	939	0.00
August	0	0	960	0.00
September	0	0	974	0.00
October	0	0	1,001	0.00
November	0	0	1,015	0.00
December	0	0	1,033	0.00
<i>75-84 years, Multi-racial, 2018</i>				
January	0	0	1,050	0.00
February	0	0	1,063	0.00
March	0	0	1,071	0.00
April	0	0	1,076	0.00
May	0	0	1,074	0.00
June	0	0	1,091	0.00
July	0	0	1,103	0.00
August	0	0	1,114	0.00
September	0	0	1,117	0.00
October	0	0	1,131	0.00
November	0	0	1,140	0.00
December	0	0	1,153	0.00
<i>75-84 years, Multi-racial, 2019</i>				
January	0	0	925	0.00
February	0	0	918	0.00
March	0	0	932	0.00
April	0	0	940	0.00
May	0	0	952	0.00
June	0	0	966	0.00
July	0	0	968	0.00
August	0	0	981	0.00
September	0	0	989	0.00
October	0	0	1,029	0.00
November	0	0	1,027	0.00
December	0	0	1,034	0.00
<i>75-84 years, Multi-racial, 2020</i>				
January	0	0	1,037	0.00
February	0	0	1,036	0.00
March	0	0	1,033	0.00
April	0	0	1,039	0.00
May	0	0	1,046	0.00
June	0	0	1,056	0.00
July	0	0	1,068	0.00
August	0	0	1,086	0.00
September	0	0	1,091	0.00
October	0	0	1,092	0.00
November	0	0	1,092	0.00
December	0	0	1,104	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Multi-racial, 2021</i>				
January	0	0	1,086	0.00
February	0	0	1,078	0.00
March	0	0	1,073	0.00
April	0	0	1,079	0.00
May	0	0	1,077	0.00
June	0	0	1,076	0.00
July	0	0	1,091	0.00
August	0	0	1,100	0.00
September	0	0	1,120	0.00
October	0	0	1,082	0.00
November	0	0	1,091	0.00
December	0	0	1,108	0.00
<i>75-84 years, Multi-racial, 2022</i>				
January	0	0	1,116	0.00
February	0	0	1,118	0.00
March	0	0	1,125	0.00
April	0	0	1,127	0.00
May	0	0	1,125	0.00
June	0	0	1,133	0.00
July	0	0	1,148	0.00
August	0	0	1,152	0.00
September	0	0	1,154	0.00
October	0	0	1,154	0.00
November	0	0	1,163	0.00
December	0	0	1,187	0.00
<i>75-84 years, Multi-racial, 2023</i>				
January	0	0	1,242	0.00
February	0	0	1,231	0.00
March	0	0	1,243	0.00
April	0	0	1,252	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	12,309	0.00
February	0	0	12,347	0.00
March	0	0	12,440	0.00
April	0	0	12,536	0.00
May	0	0	12,649	0.00
June	0	0	12,727	0.00
July	0	0	12,835	0.00
August	0	0	12,929	0.00
September	0	0	13,008	0.00
October	0	0	13,141	0.00
November	0	0	13,254	0.00
December	0	0	13,395	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	14,319	0.00
February	0	0	14,398	0.00
March	0	0	14,482	0.00
April	0	0	14,569	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	14,648	0.00
June	0	0	14,730	0.00
July	0	0	14,831	0.00
August	0	0	14,905	0.00
September	0	0	14,961	0.00
October	0	0	15,062	0.00
November	0	0	15,205	0.00
December	0	0	15,342	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	16,790	0.00
February	0	0	16,838	0.00
March	0	0	16,968	0.00
April	0	0	17,120	0.00
May	0	0	17,230	0.00
June	0	0	17,309	0.00
July	0	0	17,375	0.00
August	0	0	17,465	0.00
September	0	0	17,556	0.00
October	0	0	17,687	0.00
November	0	0	17,746	0.00
December	0	0	17,796	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	18,402	0.00
February	0	0	18,430	0.00
March	0	0	18,533	0.00
April	0	0	18,611	0.00
May	0	0	18,751	0.00
June	0	0	18,901	0.00
July	0	0	19,027	0.00
August	0	0	19,176	0.00
September	0	0	19,284	0.00
October	0	0	19,409	0.00
November	0	0	19,513	0.00
December	0	0	19,579	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	20,597	0.00
February	0	0	20,583	0.00
March	0	0	20,693	0.00
April	0	0	20,734	0.00
May	0	0	20,811	0.00
June	0	0	20,907	0.00
July	0	0	21,019	0.00
August	0	0	21,121	0.00
September	0	0	21,254	0.00
October	0	0	21,339	0.00
November	0	0	21,417	0.00
December	0	0	21,596	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	22,182	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	22,236	0.00
March	0	0	22,368	0.00
April	0	0	22,445	0.00
May	0	0	22,565	0.00
June	0	0	22,728	0.00
July	0	0	22,858	0.00
August	0	0	22,948	0.00
September	0	0	23,000	0.00
October	0	0	23,093	0.00
November	0	0	23,158	0.00
December	0	0	23,264	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	25,001	0.00
February	0	0	64	0.00
March	0	0	66	0.00
April	0	0	69	0.00
<i>75-84 years, Unknown, 2017</i>				
January	*****	*****	649,569	0.01
February	*****	*****	648,813	0.01
March	*****	*****	648,718	0.01
April	*****	*****	648,215	0.01
May	*****	*****	648,697	0.01
June	*****	*****	648,949	0.01
July	*****	*****	651,267	0.01
August	*****	*****	652,854	0.01
September	*****	*****	653,110	0.01
October	*****	*****	655,323	0.01
November	*****	*****	655,745	0.01
December	*****	*****	656,252	0.01
<i>75-84 years, Unknown, 2018</i>				
January	*****	*****	661,896	0.01
February	*****	*****	661,379	0.01
March	*****	*****	663,270	0.01
April	*****	*****	665,479	0.01
May	*****	*****	666,102	0.01
June	*****	*****	666,920	0.01
July	*****	*****	669,837	0.01
August	*****	*****	671,291	0.01
September	*****	*****	672,914	0.01
October	*****	*****	674,493	0.01
November	*****	*****	674,947	0.01
December	*****	*****	676,547	0.01
<i>75-84 years, Unknown, 2019</i>				
January	*****	*****	679,535	0.01
February	*****	*****	678,638	0.01
March	*****	*****	679,779	0.01
April	*****	*****	679,798	0.01
May	*****	*****	679,995	0.01
June	*****	*****	681,489	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	685,213	0.01
August	*****	*****	687,178	0.01
September	*****	*****	689,198	0.00
October	0	0	692,821	0.00
November	0	0	693,853	0.00
December	0	0	695,382	0.00
<i>75-84 years, Unknown, 2020</i>				
January	0	0	731,594	0.00
February	0	0	726,498	0.00
March	0	0	726,082	0.00
April	0	0	725,274	0.00
May	0	0	725,684	0.00
June	0	0	726,657	0.00
July	0	0	729,905	0.00
August	0	0	729,498	0.00
September	0	0	728,685	0.00
October	0	0	728,038	0.00
November	0	0	728,416	0.00
December	0	0	729,280	0.00
<i>75-84 years, Unknown, 2021</i>				
January	0	0	750,818	0.00
February	0	0	746,325	0.00
March	0	0	746,843	0.00
April	0	0	746,640	0.00
May	0	0	747,783	0.00
June	0	0	750,315	0.00
July	0	0	755,482	0.00
August	0	0	760,585	0.00
September	0	0	765,440	0.00
October	0	0	769,754	0.00
November	0	0	774,025	0.00
December	0	0	779,776	0.00
<i>75-84 years, Unknown, 2022</i>				
January	0	0	797,666	0.00
February	0	0	798,089	0.00
March	0	0	803,487	0.00
April	0	0	808,343	0.00
May	0	0	813,072	0.00
June	0	0	818,316	0.00
July	0	0	824,032	0.00
August	0	0	827,969	0.00
September	0	0	833,224	0.00
October	0	0	839,718	0.00
November	0	0	843,562	0.00
December	0	0	849,079	0.00
<i>75-84 years, Unknown, 2023</i>				
January	0	0	600,026	0.00
February	0	0	532,132	0.00
March	0	0	153,528	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	156,059	0.00
<i>75-84 years, White, 2017</i>				
January	*****	*****	4,523,387	0.01
February	*****	*****	4,515,571	0.01
March	*****	*****	4,518,757	0.01
April	*****	*****	4,513,215	0.01
May	*****	*****	4,509,767	0.01
June	*****	*****	4,507,380	0.01
July	*****	*****	4,525,021	0.01
August	*****	*****	4,532,364	0.01
September	*****	*****	4,539,394	0.01
October	*****	*****	4,552,947	0.01
November	*****	*****	4,555,797	0.01
December	*****	*****	4,567,319	0.01
<i>75-84 years, White, 2018</i>				
January	*****	*****	4,574,512	0.01
February	*****	*****	4,572,365	0.01
March	*****	*****	4,582,947	0.01
April	*****	*****	4,583,684	0.01
May	*****	*****	4,584,904	0.01
June	*****	*****	4,588,165	0.01
July	*****	*****	4,595,361	0.01
August	*****	*****	4,604,739	0.01
September	*****	*****	4,610,677	0.01
October	*****	*****	4,618,184	0.01
November	*****	*****	4,616,106	0.01
December	*****	*****	4,620,060	0.01
<i>75-84 years, White, 2019</i>				
January	*****	*****	4,720,091	0.01
February	*****	*****	4,715,778	0.01
March	*****	*****	4,721,232	0.01
April	*****	*****	4,717,096	0.01
May	*****	*****	4,713,978	0.01
June	*****	*****	4,714,038	0.01
July	*****	*****	4,723,973	0.01
August	*****	*****	4,730,305	0.01
September	*****	*****	4,731,075	0.00
October	*****	*****	4,732,620	0.00
November	*****	*****	4,729,950	0.00
December	*****	*****	4,734,058	0.00
<i>75-84 years, White, 2020</i>				
January	*****	*****	4,835,571	0.00
February	0	0	4,826,009	0.00
March	0	0	4,828,238	0.00
April	0	0	4,831,511	0.00
May	0	0	4,837,077	0.00
June	0	0	4,840,777	0.00
July	0	0	4,847,341	0.00
August	0	0	4,846,736	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	4,844,746	0.00
October	0	0	4,843,041	0.00
November	0	0	4,838,338	0.00
December	0	0	4,834,238	0.00
<i>75-84 years, White, 2021</i>				
January	0	0	4,785,903	0.00
February	0	0	4,767,509	0.00
March	0	0	4,767,773	0.00
April	0	0	4,761,717	0.00
May	0	0	4,764,006	0.00
June	0	0	4,768,576	0.00
July	0	0	4,784,928	0.00
August	0	0	4,803,466	0.00
September	0	0	4,819,210	0.00
October	0	0	4,838,891	0.00
November	0	0	4,855,323	0.00
December	0	0	4,877,310	0.00
<i>75-84 years, White, 2022</i>				
January	0	0	4,860,556	0.00
February	0	0	4,861,916	0.00
March	0	0	4,881,397	0.00
April	0	0	4,888,316	0.00
May	0	0	4,903,217	0.00
June	0	0	4,917,837	0.00
July	0	0	4,936,051	0.00
August	0	0	4,950,389	0.00
September	0	0	4,958,417	0.00
October	0	0	4,970,734	0.00
November	0	0	4,975,800	0.00
December	0	0	4,984,000	0.00
<i>75-84 years, White, 2023</i>				
January	0	0	1,379,675	0.00
February	0	0	457,870	0.00
March	0	0	458,428	0.00
April	0	0	457,875	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	0	0	7,600	0.00
February	0	0	7,581	0.00
March	0	0	7,603	0.00
April	0	0	7,555	0.00
May	0	0	7,483	0.00
June	0	0	7,475	0.00
July	0	0	7,494	0.00
August	0	0	7,519	0.00
September	0	0	7,544	0.00
October	0	0	7,552	0.00
November	0	0	7,536	0.00
December	0	0	7,536	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	7,609	0.00
February	0	0	7,573	0.00
March	0	0	7,575	0.00
April	0	0	7,534	0.00
May	0	0	7,498	0.00
June	0	0	7,490	0.00
July	0	0	7,524	0.00
August	0	0	7,538	0.00
September	0	0	7,569	0.00
October	0	0	7,566	0.00
November	0	0	7,555	0.00
December	0	0	7,551	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	0	0	7,826	0.00
February	0	0	7,813	0.00
March	0	0	7,821	0.00
April	0	0	7,804	0.00
May	0	0	7,773	0.00
June	0	0	7,772	0.00
July	0	0	7,814	0.00
August	0	0	7,813	0.00
September	0	0	7,834	0.00
October	0	0	7,848	0.00
November	0	0	7,852	0.00
December	0	0	7,841	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	0	0	7,916	0.00
February	0	0	7,878	0.00
March	0	0	7,894	0.00
April	0	0	7,891	0.00
May	0	0	7,871	0.00
June	0	0	7,853	0.00
July	0	0	7,831	0.00
August	0	0	7,810	0.00
September	0	0	7,797	0.00
October	0	0	7,793	0.00
November	0	0	7,758	0.00
December	0	0	7,682	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	0	0	7,562	0.00
February	0	0	7,465	0.00
March	0	0	7,446	0.00
April	0	0	7,448	0.00
May	0	0	7,426	0.00
June	0	0	7,429	0.00
July	0	0	7,469	0.00
August	0	0	7,456	0.00
September	0	0	7,413	0.00
October	0	0	7,415	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	7,401	0.00
December	0	0	7,379	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	0	0	7,322	0.00
February	0	0	7,247	0.00
March	0	0	7,255	0.00
April	0	0	7,251	0.00
May	0	0	7,287	0.00
June	0	0	7,275	0.00
July	0	0	7,301	0.00
August	0	0	7,294	0.00
September	0	0	7,316	0.00
October	0	0	7,334	0.00
November	0	0	7,304	0.00
December	0	0	7,328	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	0	0	1,269	0.00
February	0	0	262	0.00
March	0	0	262	0.00
April	0	0	259	0.00
<i>≥ 85 years, Asian, 2017</i>				
January	0	0	73,807	0.00
February	0	0	73,619	0.00
March	0	0	73,627	0.00
April	0	0	73,635	0.00
May	0	0	73,634	0.00
June	0	0	73,545	0.00
July	0	0	73,788	0.00
August	0	0	73,891	0.00
September	0	0	73,954	0.00
October	0	0	74,214	0.00
November	0	0	74,159	0.00
December	0	0	74,479	0.00
<i>≥ 85 years, Asian, 2018</i>				
January	0	0	74,544	0.00
February	0	0	74,291	0.00
March	0	0	74,411	0.00
April	0	0	74,265	0.00
May	0	0	74,282	0.00
June	0	0	74,365	0.00
July	0	0	74,615	0.00
August	0	0	74,690	0.00
September	0	0	74,731	0.00
October	0	0	74,942	0.00
November	0	0	74,901	0.00
December	0	0	75,092	0.00
<i>≥ 85 years, Asian, 2019</i>				
January	0	0	75,293	0.00
February	0	0	75,021	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	74,955	0.00
April	0	0	74,780	0.00
May	0	0	74,676	0.00
June	0	0	74,544	0.00
July	0	0	74,715	0.00
August	0	0	74,794	0.00
September	0	0	74,805	0.00
October	0	0	75,067	0.00
November	0	0	75,051	0.00
December	0	0	75,259	0.00
<i>≥ 85 years, Asian, 2020</i>				
January	0	0	74,947	0.00
February	0	0	74,829	0.00
March	0	0	74,769	0.00
April	0	0	74,661	0.00
May	0	0	74,149	0.00
June	0	0	73,964	0.00
July	0	0	74,106	0.00
August	0	0	74,089	0.00
September	0	0	73,963	0.00
October	0	0	74,121	0.00
November	0	0	74,041	0.00
December	0	0	74,268	0.00
<i>≥ 85 years, Asian, 2021</i>				
January	0	0	73,442	0.00
February	0	0	72,879	0.00
March	0	0	72,740	0.00
April	0	0	72,596	0.00
May	0	0	72,507	0.00
June	0	0	72,527	0.00
July	0	0	72,707	0.00
August	0	0	72,836	0.00
September	0	0	72,848	0.00
October	0	0	73,001	0.00
November	0	0	72,997	0.00
December	0	0	73,227	0.00
<i>≥ 85 years, Asian, 2022</i>				
January	0	0	72,866	0.00
February	0	0	72,539	0.00
March	0	0	72,597	0.00
April	0	0	72,564	0.00
May	0	0	72,709	0.00
June	0	0	72,799	0.00
July	0	0	73,072	0.00
August	0	0	73,191	0.00
September	0	0	73,257	0.00
October	0	0	73,564	0.00
November	0	0	73,688	0.00
December	0	0	73,957	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Asian, 2023</i>				
January	0	0	7,531	0.00
February	0	0	2,490	0.00
March	0	0	2,523	0.00
April	0	0	2,549	0.00
<i>≥ 85 years, Black or African American, 2017</i>				
January	*****	*****	199,761	0.02
February	*****	*****	199,479	0.02
March	*****	*****	199,767	0.01
April	*****	*****	199,297	0.01
May	*****	*****	198,879	0.02
June	*****	*****	199,012	0.01
July	*****	*****	199,467	0.01
August	*****	*****	199,672	0.01
September	*****	*****	199,915	0.02
October	*****	*****	200,188	0.01
November	*****	*****	199,950	0.02
December	*****	*****	200,207	0.01
<i>≥ 85 years, Black or African American, 2018</i>				
January	*****	*****	197,935	0.01
February	*****	*****	196,854	0.01
March	*****	*****	196,888	0.01
April	*****	*****	196,420	0.01
May	0	0	195,900	0.00
June	0	0	195,834	0.00
July	0	0	196,082	0.00
August	0	0	196,036	0.00
September	0	0	196,087	0.00
October	*****	*****	196,173	0.01
November	*****	*****	195,957	0.01
December	*****	*****	195,896	0.01
<i>≥ 85 years, Black or African American, 2019</i>				
January	*****	*****	195,477	0.01
February	*****	*****	195,011	0.01
March	*****	*****	195,186	0.01
April	0	0	194,733	0.00
May	0	0	194,311	0.00
June	0	0	194,136	0.00
July	0	0	194,480	0.00
August	0	0	194,983	0.00
September	0	0	195,350	0.00
October	0	0	195,935	0.00
November	0	0	195,823	0.00
December	0	0	195,884	0.00
<i>≥ 85 years, Black or African American, 2020</i>				
January	0	0	197,337	0.00
February	0	0	196,985	0.00
March	0	0	196,935	0.00
April	0	0	196,527	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	194,365	0.00
June	0	0	193,363	0.00
July	0	0	193,417	0.00
August	0	0	192,890	0.00
September	0	0	192,429	0.00
October	0	0	192,135	0.00
November	0	0	191,780	0.00
December	0	0	191,337	0.00
<i>≥ 85 years, Black or African American, 2021</i>				
January	0	0	187,196	0.00
February	0	0	185,651	0.00
March	0	0	185,094	0.00
April	0	0	184,864	0.00
May	0	0	184,656	0.00
June	0	0	184,574	0.00
July	0	0	185,054	0.00
August	0	0	185,175	0.00
September	0	0	184,769	0.00
October	0	0	184,500	0.00
November	0	0	183,970	0.00
December	0	0	183,915	0.00
<i>≥ 85 years, Black or African American, 2022</i>				
January	0	0	182,357	0.00
February	0	0	180,689	0.00
March	0	0	180,556	0.00
April	0	0	180,521	0.00
May	0	0	180,857	0.00
June	0	0	181,242	0.00
July	0	0	181,659	0.00
August	0	0	181,789	0.00
September	0	0	182,001	0.00
October	0	0	182,235	0.00
November	0	0	182,000	0.00
December	0	0	182,252	0.00
<i>≥ 85 years, Black or African American, 2023</i>				
January	0	0	69,537	0.00
February	0	0	17,797	0.00
March	0	0	17,951	0.00
April	0	0	18,081	0.00
<i>≥ 85 years, Multi-racial, 2017</i>				
January	0	0	284	0.00
February	0	0	289	0.00
March	0	0	294	0.00
April	0	0	296	0.00
May	0	0	298	0.00
June	0	0	299	0.00
July	0	0	298	0.00
August	0	0	300	0.00
September	0	0	300	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	304	0.00
November	0	0	307	0.00
December	0	0	312	0.00
<i>≥ 85 years, Multi-racial, 2018</i>				
January	0	0	317	0.00
February	0	0	321	0.00
March	0	0	324	0.00
April	0	0	328	0.00
May	0	0	332	0.00
June	0	0	332	0.00
July	0	0	335	0.00
August	0	0	342	0.00
September	0	0	337	0.00
October	0	0	334	0.00
November	0	0	334	0.00
December	0	0	339	0.00
<i>≥ 85 years, Multi-racial, 2019</i>				
January	0	0	312	0.00
February	0	0	315	0.00
March	0	0	315	0.00
April	0	0	315	0.00
May	0	0	317	0.00
June	0	0	319	0.00
July	0	0	325	0.00
August	0	0	324	0.00
September	0	0	322	0.00
October	0	0	338	0.00
November	0	0	337	0.00
December	0	0	340	0.00
<i>≥ 85 years, Multi-racial, 2020</i>				
January	0	0	351	0.00
February	0	0	352	0.00
March	0	0	350	0.00
April	0	0	341	0.00
May	0	0	339	0.00
June	0	0	332	0.00
July	0	0	333	0.00
August	0	0	330	0.00
September	0	0	327	0.00
October	0	0	324	0.00
November	0	0	327	0.00
December	0	0	326	0.00
<i>≥ 85 years, Multi-racial, 2021</i>				
January	0	0	313	0.00
February	0	0	309	0.00
March	0	0	303	0.00
April	0	0	303	0.00
May	0	0	298	0.00
June	0	0	293	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	302	0.00
August	0	0	300	0.00
September	0	0	297	0.00
October	0	0	282	0.00
November	0	0	279	0.00
December	0	0	279	0.00
<i>≥ 85 years, Multi-racial, 2022</i>				
January	0	0	276	0.00
February	0	0	280	0.00
March	0	0	282	0.00
April	0	0	284	0.00
May	0	0	286	0.00
June	0	0	292	0.00
July	0	0	294	0.00
August	0	0	292	0.00
September	0	0	289	0.00
October	0	0	287	0.00
November	0	0	286	0.00
December	0	0	289	0.00
<i>≥ 85 years, Multi-racial, 2023</i>				
January	0	0	290	0.00
February	0	0	288	0.00
March	0	0	290	0.00
April	0	0	291	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	1,958	0.00
February	0	0	1,990	0.00
March	0	0	2,025	0.00
April	0	0	2,053	0.00
May	0	0	2,078	0.00
June	0	0	2,108	0.00
July	0	0	2,148	0.00
August	0	0	2,181	0.00
September	0	0	2,198	0.00
October	0	0	2,234	0.00
November	0	0	2,268	0.00
December	0	0	2,303	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	2,439	0.00
February	0	0	2,461	0.00
March	0	0	2,510	0.00
April	0	0	2,545	0.00
May	0	0	2,574	0.00
June	0	0	2,594	0.00
July	0	0	2,631	0.00
August	0	0	2,674	0.00
September	0	0	2,705	0.00
October	0	0	2,758	0.00
November	0	0	2,796	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	2,832	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	3,040	0.00
February	0	0	3,069	0.00
March	0	0	3,122	0.00
April	0	0	3,193	0.00
May	0	0	3,232	0.00
June	0	0	3,262	0.00
July	0	0	3,295	0.00
August	0	0	3,325	0.00
September	0	0	3,354	0.00
October	0	0	3,404	0.00
November	0	0	3,450	0.00
December	0	0	3,477	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	3,597	0.00
February	0	0	3,627	0.00
March	0	0	3,700	0.00
April	0	0	3,742	0.00
May	0	0	3,774	0.00
June	0	0	3,820	0.00
July	0	0	3,848	0.00
August	0	0	3,900	0.00
September	0	0	3,931	0.00
October	0	0	3,978	0.00
November	0	0	4,025	0.00
December	0	0	4,082	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	4,353	0.00
February	0	0	4,395	0.00
March	0	0	4,444	0.00
April	0	0	4,523	0.00
May	0	0	4,548	0.00
June	0	0	4,616	0.00
July	0	0	4,658	0.00
August	0	0	4,725	0.00
September	0	0	4,756	0.00
October	0	0	4,781	0.00
November	0	0	4,835	0.00
December	0	0	4,881	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	5,071	0.00
February	0	0	5,085	0.00
March	0	0	5,164	0.00
April	0	0	5,193	0.00
May	0	0	5,244	0.00
June	0	0	5,302	0.00
July	0	0	5,367	0.00
August	0	0	5,411	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	5,441	0.00
October	0	0	5,497	0.00
November	0	0	5,546	0.00
December	0	0	5,623	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	6,001	0.00
February	0	0	11	0.00
March	0	0	11	0.00
April	0	0	12	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	*****	*****	272,745	0.00
February	*****	*****	271,559	0.00
March	*****	*****	271,121	0.00
April	*****	*****	270,065	0.00
May	*****	*****	269,179	0.00
June	*****	*****	268,396	0.00
July	0	0	268,458	0.00
August	0	0	268,095	0.00
September	*****	*****	267,651	0.00
October	*****	*****	267,355	0.00
November	*****	*****	266,565	0.00
December	*****	*****	265,771	0.00
<i>≥ 85 years, Unknown, 2018</i>				
January	*****	*****	266,332	0.00
February	*****	*****	264,417	0.00
March	*****	*****	264,015	0.00
April	*****	*****	263,745	0.00
May	*****	*****	263,108	0.00
June	*****	*****	262,493	0.00
July	*****	*****	262,658	0.00
August	*****	*****	262,320	0.00
September	*****	*****	261,906	0.00
October	*****	*****	261,577	0.00
November	*****	*****	260,749	0.00
December	*****	*****	260,571	0.00
<i>≥ 85 years, Unknown, 2019</i>				
January	*****	*****	260,775	0.00
February	*****	*****	259,350	0.00
March	*****	*****	258,899	0.00
April	*****	*****	257,947	0.00
May	*****	*****	257,491	0.00
June	*****	*****	257,320	0.00
July	*****	*****	257,722	0.00
August	*****	*****	257,747	0.00
September	*****	*****	258,032	0.00
October	0	0	258,804	0.00
November	0	0	258,659	0.00
December	0	0	258,514	0.00
<i>≥ 85 years, Unknown, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	269,388	0.00
February	0	0	266,594	0.00
March	0	0	265,509	0.00
April	0	0	263,939	0.00
May	0	0	262,175	0.00
June	0	0	261,057	0.00
July	0	0	261,055	0.00
August	0	0	259,633	0.00
September	0	0	258,116	0.00
October	0	0	256,782	0.00
November	0	0	255,464	0.00
December	0	0	254,658	0.00
<i>≥ 85 years, Unknown, 2021</i>				
January	0	0	261,040	0.00
February	0	0	257,740	0.00
March	0	0	256,985	0.00
April	0	0	256,102	0.00
May	0	0	255,557	0.00
June	0	0	255,414	0.00
July	0	0	256,043	0.00
August	0	0	256,531	0.00
September	0	0	256,413	0.00
October	0	0	256,143	0.00
November	0	0	255,813	0.00
December	0	0	255,675	0.00
<i>≥ 85 years, Unknown, 2022</i>				
January	0	0	257,944	0.00
February	0	0	255,525	0.00
March	0	0	255,150	0.00
April	0	0	254,837	0.00
May	0	0	254,918	0.00
June	0	0	255,012	0.00
July	0	0	256,084	0.00
August	0	0	255,981	0.00
September	0	0	256,047	0.00
October	0	0	256,601	0.00
November	0	0	256,344	0.00
December	0	0	256,786	0.00
<i>≥ 85 years, Unknown, 2023</i>				
January	0	0	179,353	0.00
February	0	0	162,691	0.00
March	0	0	41,241	0.00
April	0	0	41,711	0.00
<i>≥ 85 years, White, 2017</i>				
January	*****	*****	1,857,991	0.01
February	*****	*****	1,844,845	0.01
March	*****	*****	1,837,431	0.01
April	*****	*****	1,824,850	0.01
May	*****	*****	1,816,092	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	1,809,369	0.01
July	*****	*****	1,809,269	0.01
August	*****	*****	1,805,761	0.01
September	*****	*****	1,799,871	0.01
October	*****	*****	1,796,022	0.01
November	*****	*****	1,786,863	0.01
December	*****	*****	1,780,124	0.01
<i>≥ 85 years, White, 2018</i>				
January	*****	*****	1,769,645	0.01
February	*****	*****	1,752,762	0.01
March	*****	*****	1,745,865	0.01
April	*****	*****	1,735,893	0.00
May	*****	*****	1,727,237	0.00
June	*****	*****	1,720,117	0.00
July	*****	*****	1,714,762	0.00
August	*****	*****	1,710,913	0.00
September	*****	*****	1,704,803	0.00
October	*****	*****	1,699,689	0.00
November	*****	*****	1,691,475	0.00
December	*****	*****	1,685,527	0.01
<i>≥ 85 years, White, 2019</i>				
January	*****	*****	1,710,000	0.01
February	*****	*****	1,699,367	0.01
March	*****	*****	1,694,493	0.01
April	*****	*****	1,685,052	0.01
May	*****	*****	1,678,322	0.01
June	*****	*****	1,672,216	0.00
July	*****	*****	1,669,611	0.01
August	*****	*****	1,668,216	0.01
September	*****	*****	1,665,716	0.00
October	*****	*****	1,663,100	0.00
November	*****	*****	1,657,018	0.00
December	*****	*****	1,653,082	0.00
<i>≥ 85 years, White, 2020</i>				
January	0	0	1,683,620	0.00
February	0	0	1,675,367	0.00
March	0	0	1,671,680	0.00
April	0	0	1,667,911	0.00
May	0	0	1,659,440	0.00
June	0	0	1,654,288	0.00
July	0	0	1,653,251	0.00
August	0	0	1,649,869	0.00
September	0	0	1,645,451	0.00
October	0	0	1,640,758	0.00
November	0	0	1,632,999	0.00
December	0	0	1,622,634	0.00
<i>≥ 85 years, White, 2021</i>				
January	0	0	1,605,143	0.00
February	0	0	1,589,929	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	1,587,221	0.00
April	0	0	1,581,559	0.00
May	0	0	1,577,954	0.00
June	0	0	1,575,263	0.00
July	0	0	1,575,510	0.00
August	0	0	1,574,647	0.00
September	0	0	1,570,031	0.00
October	0	0	1,565,213	0.00
November	0	0	1,558,555	0.00
December	0	0	1,552,800	0.00
<i>≥ 85 years, White, 2022</i>				
January	0	0	1,547,648	0.00
February	0	0	1,533,544	0.00
March	0	0	1,529,663	0.00
April	0	0	1,524,643	0.00
May	0	0	1,522,825	0.00
June	0	0	1,519,987	0.00
July	0	0	1,520,117	0.00
August	0	0	1,520,066	0.00
September	0	0	1,518,132	0.00
October	0	0	1,516,661	0.00
November	0	0	1,511,440	0.00
December	0	0	1,507,807	0.00
<i>≥ 85 years, White, 2023</i>				
January	0	0	374,636	0.00
February	0	0	134,283	0.00
March	0	0	134,169	0.00
April	0	0	133,540	0.00
CCB, with history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	*****	55.56
February	*****	*****	*****	55.56
March	*****	*****	*****	55.56
April	*****	*****	*****	52.63
May	*****	*****	*****	50.00
June	*****	*****	*****	52.63
July	*****	*****	*****	50.00
August	*****	*****	*****	50.00
September	*****	*****	*****	45.45
October	*****	*****	*****	45.45
November	*****	*****	*****	41.67
December	*****	*****	*****	43.48
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	*****	45.45
February	*****	*****	*****	47.62
March	*****	*****	*****	47.62
April	*****	*****	*****	95.24
May	*****	*****	*****	95.24
June	*****	*****	*****	47.62

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	*****	90.91
August	*****	*****	*****	90.91
September	*****	*****	*****	90.91
October	*****	*****	*****	86.96
November	*****	*****	*****	41.67
December	*****	*****	*****	41.67
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	*****	43.48
February	*****	*****	*****	45.45
March	*****	*****	*****	47.62
April	*****	*****	*****	47.62
May	*****	*****	*****	43.48
June	*****	*****	*****	43.48
July	*****	*****	*****	45.45
August	*****	*****	*****	43.48
September	*****	*****	*****	45.45
October	*****	*****	*****	45.45
November	*****	*****	*****	45.45
December	*****	*****	*****	86.96
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	*****	86.96
February	*****	*****	*****	43.48
March	*****	*****	*****	45.45
April	*****	*****	*****	45.45
May	*****	*****	*****	52.63
June	*****	*****	*****	50.00
July	*****	*****	*****	47.62
August	*****	*****	*****	47.62
September	*****	*****	*****	45.45
October	*****	*****	*****	45.45
November	*****	*****	*****	45.45
December	*****	*****	*****	45.45
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	*****	47.62
February	*****	*****	*****	100.00
March	*****	*****	*****	100.00
April	*****	*****	*****	117.65
May	*****	*****	*****	117.65
June	*****	*****	*****	117.65
July	*****	*****	*****	117.65
August	*****	*****	*****	117.65
September	*****	*****	*****	58.82
October	*****	*****	*****	111.11
November	*****	*****	*****	111.11
December	*****	*****	*****	111.11
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	*****	133.33
February	*****	*****	*****	133.33
March	*****	*****	*****	133.33

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	*****	133.33
May	*****	*****	*****	62.50
June	*****	*****	*****	62.50
July	*****	*****	*****	58.82
August	*****	*****	*****	66.67
September	*****	*****	*****	71.43
October	*****	*****	*****	71.43
November	*****	*****	*****	71.43
December	*****	*****	*****	71.43
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Asian, 2017</i>				
January	*****	*****	*****	31.25
February	*****	*****	*****	32.26
March	*****	*****	*****	32.26
April	*****	*****	*****	33.33
May	*****	*****	*****	35.71
June	*****	*****	*****	34.48
July	*****	*****	*****	35.71
August	*****	*****	*****	34.48
September	*****	*****	*****	34.48
October	*****	*****	*****	32.26
November	*****	*****	*****	31.25
December	*****	*****	*****	33.33
<i>0-40 years, Asian, 2018</i>				
January	*****	*****	*****	35.71
February	*****	*****	*****	35.71
March	*****	*****	*****	35.71
April	*****	*****	*****	35.71
May	*****	*****	*****	34.48
June	*****	*****	*****	32.26
July	*****	*****	*****	34.48
August	*****	*****	*****	37.04
September	*****	*****	*****	37.04
October	*****	*****	*****	37.04
November	*****	*****	*****	34.48
December	*****	*****	*****	33.33
<i>0-40 years, Asian, 2019</i>				
January	*****	*****	*****	34.48
February	*****	*****	*****	68.97
March	*****	*****	*****	32.26
April	*****	*****	*****	32.26
May	*****	*****	*****	32.26
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	****	0.00
October	****	****	****	50.00
November	****	****	****	50.00
December	****	****	****	48.78
<i>0-40 years, Asian, 2020</i>				
January	****	****	****	48.78
February	****	****	****	24.39
March	****	****	****	25.00
April	****	****	****	51.28
May	****	****	****	55.56
June	****	****	****	54.05
July	****	****	****	55.56
August	****	****	****	25.64
September	****	****	****	25.64
October	****	****	****	25.64
November	****	****	****	25.00
December	****	****	****	25.64
<i>0-40 years, Asian, 2021</i>				
January	****	****	****	26.32
February	****	****	****	26.32
March	****	****	****	27.03
April	****	****	****	27.03
May	****	****	****	55.56
June	****	****	****	52.63
July	****	****	****	28.57
August	****	****	****	28.57
September	****	****	****	26.32
October	****	****	****	26.32
November	****	****	****	25.64
December	****	****	****	54.05
<i>0-40 years, Asian, 2022</i>				
January	****	****	****	52.63
February	****	****	****	52.63
March	****	****	****	55.56
April	****	****	****	85.71
May	****	****	****	83.33
June	****	****	****	111.11
July	****	****	****	83.33
August	****	****	****	83.33
September	****	****	****	76.92
October	****	****	****	75.00
November	****	****	****	73.17
December	****	****	****	71.43
<i>0-40 years, Asian, 2023</i>				
January	****	****	****	90.91
February	****	****	****	111.11
March	****	****	****	117.65
April	****	****	****	111.11

0-40 years, Black or African American, 2017

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	31	33	259	119.69
February	28	31	261	107.28
March	31	33	259	119.69
April	38	40	263	144.49
May	35	38	265	132.08
June	31	32	268	115.67
July	31	34	271	114.39
August	30	33	271	110.70
September	30	35	272	110.29
October	34	37	275	123.64
November	37	41	277	133.57
December	38	43	277	137.18
<i>0-40 years, Black or African American, 2018</i>				
January	34	36	275	123.64
February	29	33	278	104.32
March	31	32	278	111.51
April	29	31	278	104.32
May	28	31	279	100.36
June	27	31	281	96.09
July	24	27	277	86.64
August	25	29	291	85.91
September	25	26	290	86.21
October	25	27	290	86.21
November	25	27	286	87.41
December	26	29	279	93.19
<i>0-40 years, Black or African American, 2019</i>				
January	25	26	277	90.25
February	26	27	276	94.20
March	30	30	272	110.29
April	31	32	270	114.81
May	31	31	268	115.67
June	35	36	272	128.68
July	31	33	272	113.97
August	30	30	274	109.49
September	32	33	278	115.11
October	29	29	275	105.45
November	33	35	282	117.02
December	29	30	284	102.11
<i>0-40 years, Black or African American, 2020</i>				
January	33	36	284	116.20
February	34	35	286	118.88
March	35	37	284	123.24
April	35	36	288	121.53
May	31	31	286	108.39
June	34	35	288	118.06
July	34	38	286	118.88
August	27	28	286	94.41
September	26	28	293	88.74
October	31	35	298	104.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	33	38	304	108.55
December	35	37	304	115.13
<i>0-40 years, Black or African American, 2021</i>				
January	29	30	290	100.00
February	25	27	284	88.03
March	22	23	275	80.00
April	20	21	273	73.26
May	21	22	278	75.54
June	22	24	279	78.85
July	26	27	273	95.24
August	24	25	275	87.27
September	22	24	275	80.00
October	29	33	283	102.47
November	27	30	283	95.41
December	24	24	283	84.81
<i>0-40 years, Black or African American, 2022</i>				
January	*****	*****	277	83.03
February	*****	*****	270	88.89
March	*****	*****	265	90.57
April	*****	*****	256	113.28
May	*****	*****	259	115.83
June	*****	*****	254	110.24
July	*****	*****	254	110.24
August	*****	*****	258	108.53
September	*****	*****	257	105.06
October	*****	*****	257	101.17
November	*****	*****	264	90.91
December	*****	*****	265	101.89
<i>0-40 years, Black or African American, 2023</i>				
January	*****	*****	48	62.50
February	*****	*****	27	37.04
March	*****	*****	27	37.04
April	*****	*****	28	35.71
<i>0-40 years, Multi-racial, 2017</i>				
January	0	0	135	0.00
February	0	0	136	0.00
March	0	0	141	0.00
April	0	0	148	0.00
May	0	0	151	0.00
June	*****	*****	152	6.58
July	*****	*****	154	12.99
August	*****	*****	156	12.82
September	*****	*****	158	6.33
October	*****	*****	165	12.12
November	*****	*****	169	11.83
December	*****	*****	167	11.98
<i>0-40 years, Multi-racial, 2018</i>				
January	*****	*****	158	12.66
February	*****	*****	160	18.75

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	163	18.40
April	*****	*****	162	12.35
May	*****	*****	159	12.58
June	*****	*****	162	12.35
July	*****	*****	166	6.02
August	*****	*****	168	5.95
September	*****	*****	167	5.99
October	*****	*****	167	5.99
November	*****	*****	171	11.70
December	*****	*****	171	11.70
<i>0-40 years, Multi-racial, 2019</i>				
January	*****	*****	154	12.99
February	*****	*****	157	12.74
March	*****	*****	161	6.21
April	*****	*****	162	6.17
May	*****	*****	161	6.21
June	*****	*****	165	6.06
July	*****	*****	171	5.85
August	*****	*****	172	5.81
September	0	0	171	0.00
October	0	0	176	0.00
November	0	0	174	0.00
December	*****	*****	178	5.62
<i>0-40 years, Multi-racial, 2020</i>				
January	*****	*****	176	5.68
February	0	0	177	0.00
March	0	0	176	0.00
April	0	0	173	0.00
May	0	0	171	0.00
June	*****	*****	176	5.68
July	*****	*****	176	5.68
August	*****	*****	182	5.49
September	*****	*****	185	10.81
October	*****	*****	192	10.42
November	*****	*****	192	10.42
December	*****	*****	195	10.26
<i>0-40 years, Multi-racial, 2021</i>				
January	*****	*****	187	10.70
February	*****	*****	191	10.47
March	0	0	196	0.00
April	0	0	199	0.00
May	*****	*****	204	4.90
June	*****	*****	209	4.78
July	*****	*****	214	4.67
August	0	0	215	0.00
September	0	0	217	0.00
October	0	0	218	0.00
November	0	0	219	0.00
December	0	0	226	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Multi-racial, 2022</i>				
January	0	0	207	0.00
February	0	0	209	0.00
March	0	0	213	0.00
April	*****	*****	224	4.46
May	*****	*****	223	8.97
June	*****	*****	220	13.64
July	*****	*****	221	13.57
August	*****	*****	226	17.70
September	*****	*****	228	13.16
October	*****	*****	222	13.51
November	*****	*****	221	13.57
December	*****	*****	228	13.16
<i>0-40 years, Multi-racial, 2023</i>				
January	*****	*****	218	13.76
February	*****	*****	219	9.13
March	*****	*****	225	8.89
April	*****	*****	225	8.89
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Unknown, 2017</i>				
January	209	247	20,829	10.03
February	201	234	21,083	9.53
March	203	237	21,564	9.41
April	207	229	21,767	9.51
May	216	240	22,152	9.75
June	214	232	22,453	9.53
July	210	230	22,432	9.36
August	211	236	22,729	9.28
September	215	246	22,817	9.42
October	220	250	22,975	9.58
November	223	251	23,152	9.63
December	226	245	23,173	9.75
<i>0-40 years, Unknown, 2018</i>				
January	216	235	21,345	10.12
February	209	229	21,624	9.67
March	231	253	21,955	10.52
April	228	247	22,088	10.32
May	235	260	22,433	10.48
June	227	260	22,591	10.05
July	223	240	22,602	9.87
August	229	255	22,881	10.01
September	234	263	22,906	10.22
October	224	250	23,012	9.73
November	225	243	23,137	9.72
December	226	242	23,144	9.76
<i>0-40 years, Unknown, 2019</i>				
January	204	221	21,503	9.49
February	207	225	21,598	9.58
March	207	232	21,850	9.47
April	211	234	22,068	9.56
May	215	237	22,332	9.63
June	216	238	22,477	9.61
July	216	233	22,497	9.60
August	220	239	22,589	9.74
September	223	238	22,669	9.84
October	215	234	22,816	9.42
November	216	235	22,855	9.45
December	222	238	22,834	9.72
<i>0-40 years, Unknown, 2020</i>				
January	211	227	21,242	9.93
February	215	236	21,433	10.03
March	226	242	21,518	10.50
April	224	238	21,120	10.61
May	229	247	21,083	10.86
June	215	237	21,238	10.12

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	214	233	21,340	10.03
August	215	237	21,408	10.04
September	227	244	21,322	10.65
October	233	248	21,393	10.89
November	235	250	21,431	10.97
December	241	259	21,407	11.26
<i>0-40 years, Unknown, 2021</i>				
January	214	227	20,314	10.53
February	223	239	20,447	10.91
March	229	246	20,711	11.06
April	230	245	20,844	11.03
May	238	256	20,949	11.36
June	237	261	21,096	11.23
July	235	257	21,022	11.18
August	238	249	21,135	11.26
September	234	249	21,227	11.02
October	236	252	21,212	11.13
November	241	260	21,222	11.36
December	241	257	21,208	11.36
<i>0-40 years, Unknown, 2022</i>				
January	238	256	20,077	11.85
February	250	264	20,164	12.40
March	260	280	20,380	12.76
April	262	281	20,512	12.77
May	258	278	20,631	12.51
June	247	262	20,745	11.91
July	245	265	20,679	11.85
August	253	270	20,798	12.16
September	250	270	20,804	12.02
October	248	266	20,864	11.89
November	250	266	20,898	11.96
December	261	278	20,977	12.44
<i>0-40 years, Unknown, 2023</i>				
January	154	161	13,124	11.73
February	144	152	12,871	11.19
March	17	17	1,963	8.66
April	16	16	1,971	8.12
<i>0-40 years, White, 2017</i>				
January	145	160	3,098	46.80
February	147	157	3,132	46.93
March	139	154	3,174	43.79
April	133	141	3,175	41.89
May	137	149	3,200	42.81
June	149	157	3,240	45.99
July	150	164	3,231	46.43
August	155	170	3,283	47.21
September	156	172	3,331	46.83
October	153	167	3,342	45.78
November	159	170	3,384	46.99

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	158	171	3,370	46.88
<i>0-40 years, White, 2018</i>				
January	155	165	3,258	47.58
February	155	171	3,297	47.01
March	155	166	3,311	46.81
April	161	167	3,320	48.49
May	160	171	3,329	48.06
June	153	162	3,348	45.70
July	149	156	3,365	44.28
August	151	163	3,432	44.00
September	152	162	3,413	44.54
October	157	167	3,431	45.76
November	154	163	3,442	44.74
December	146	153	3,436	42.49
<i>0-40 years, White, 2019</i>				
January	154	168	3,233	47.63
February	149	160	3,222	46.24
March	148	155	3,245	45.61
April	153	166	3,253	47.03
May	147	160	3,278	44.84
June	152	160	3,304	46.00
July	154	164	3,315	46.46
August	157	169	3,360	46.73
September	157	169	3,368	46.62
October	162	173	3,398	47.68
November	167	181	3,384	49.35
December	164	175	3,379	48.54
<i>0-40 years, White, 2020</i>				
January	154	168	3,204	48.06
February	149	160	3,239	46.00
March	147	163	3,235	45.44
April	143	148	3,197	44.73
May	144	150	3,180	45.28
June	141	149	3,207	43.97
July	134	140	3,213	41.71
August	135	146	3,212	42.03
September	138	145	3,242	42.57
October	137	146	3,237	42.32
November	138	146	3,245	42.53
December	138	153	3,250	42.46
<i>0-40 years, White, 2021</i>				
January	136	148	3,115	43.66
February	134	140	3,117	42.99
March	137	146	3,152	43.46
April	135	145	3,143	42.95
May	134	139	3,152	42.51
June	135	144	3,154	42.80
July	139	150	3,142	44.24
August	136	144	3,128	43.48

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	134	143	3,100	43.23
October	128	134	3,083	41.52
November	135	141	3,092	43.66
December	133	141	3,104	42.85
<i>0-40 years, White, 2022</i>				
January	126	134	2,958	42.60
February	123	127	2,955	41.62
March	130	138	3,002	43.30
April	131	140	3,014	43.46
May	138	142	3,040	45.39
June	133	137	3,046	43.66
July	123	131	3,044	40.41
August	120	130	3,082	38.94
September	123	130	3,089	39.82
October	126	131	3,096	40.70
November	131	136	3,083	42.49
December	127	136	3,073	41.33
<i>0-40 years, White, 2023</i>				
January	26	27	1,838	14.15
February	20	22	1,777	11.25
March	21	23	1,816	11.56
April	23	25	1,829	12.58
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	*****	130.06
February	*****	*****	*****	122.11
March	*****	*****	*****	129.36
April	*****	*****	*****	129.82
May	*****	*****	*****	127.02
June	*****	*****	*****	134.39
July	*****	*****	*****	123.26
August	*****	*****	*****	121.81
September	*****	*****	*****	117.65
October	*****	*****	*****	121.57
November	*****	*****	*****	126.46
December	*****	*****	*****	130.35
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	*****	131.21
February	*****	*****	*****	135.08
March	*****	*****	*****	126.23
April	*****	*****	*****	119.84
May	*****	*****	*****	128.40
June	*****	*****	*****	131.12
July	*****	*****	*****	135.14
August	*****	*****	*****	144.74
September	*****	*****	*****	146.67
October	*****	*****	*****	155.77
November	*****	*****	*****	152.22
December	*****	*****	*****	143.95
<i>41-64 years, American Indian or Alaska Native, 2019</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	*****	150.50
February	*****	*****	*****	152.48
March	*****	*****	*****	157.79
April	*****	*****	*****	157.37
May	*****	*****	*****	150.91
June	*****	*****	*****	155.24
July	*****	*****	*****	151.09
August	*****	*****	*****	141.43
September	*****	*****	*****	152.17
October	*****	*****	*****	155.38
November	*****	*****	*****	159.45
December	*****	*****	*****	160.23
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	*****	164.61
February	*****	*****	*****	163.90
March	*****	*****	*****	158.33
April	*****	*****	*****	171.13
May	*****	*****	*****	172.48
June	*****	*****	*****	163.27
July	*****	*****	*****	170.48
August	*****	*****	*****	168.75
September	*****	*****	*****	169.49
October	*****	*****	*****	167.37
November	*****	*****	*****	162.05
December	*****	*****	*****	154.51
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	*****	143.52
February	*****	*****	*****	148.24
March	*****	*****	*****	146.23
April	*****	*****	*****	150.94
May	*****	*****	*****	151.87
June	*****	*****	*****	168.22
July	*****	*****	*****	162.68
August	*****	*****	*****	162.96
September	*****	*****	*****	161.37
October	*****	*****	*****	163.81
November	*****	*****	*****	161.06
December	*****	*****	*****	161.14
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	*****	165.00
February	*****	*****	*****	155.39
March	*****	*****	*****	145.36
April	*****	*****	*****	141.06
May	*****	*****	*****	147.21
June	*****	*****	*****	137.93
July	*****	*****	*****	134.33
August	*****	*****	*****	128.79
September	*****	*****	*****	126.90
October	*****	*****	*****	131.31

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	*****	131.65
December	*****	*****	*****	143.22
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	*****	112.36
February	*****	*****	*****	129.63
March	*****	*****	*****	125.00
April	*****	*****	*****	125.00
<i>41-64 years, Asian, 2017</i>				
January	*****	*****	*****	189.09
February	*****	*****	*****	179.21
March	*****	*****	*****	183.75
April	*****	*****	*****	165.47
May	*****	*****	*****	154.93
June	*****	*****	*****	145.33
July	*****	*****	*****	136.52
August	*****	*****	*****	144.30
September	*****	*****	*****	148.51
October	*****	*****	*****	157.05
November	*****	*****	*****	156.55
December	*****	*****	*****	146.42
<i>41-64 years, Asian, 2018</i>				
January	*****	*****	*****	150.16
February	*****	*****	*****	151.42
March	*****	*****	*****	143.30
April	*****	*****	*****	145.96
May	*****	*****	*****	148.26
June	*****	*****	*****	150.47
July	*****	*****	*****	154.32
August	*****	*****	*****	149.70
September	*****	*****	*****	158.82
October	*****	*****	*****	158.82
November	*****	*****	*****	153.39
December	*****	*****	*****	165.70
<i>41-64 years, Asian, 2019</i>				
January	*****	*****	*****	160.12
February	*****	*****	*****	140.30
March	*****	*****	*****	167.16
April	*****	*****	*****	176.99
May	*****	*****	*****	167.65
June	*****	*****	*****	171.51
July	*****	*****	*****	177.65
August	*****	*****	*****	181.56
September	*****	*****	*****	184.57
October	*****	*****	*****	187.85
November	*****	*****	*****	183.56
December	*****	*****	*****	181.32
<i>41-64 years, Asian, 2020</i>				
January	*****	*****	*****	179.49
February	*****	*****	*****	185.92

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	*****	174.29
April	*****	*****	*****	173.79
May	*****	*****	*****	174.79
June	*****	*****	*****	166.20
July	*****	*****	*****	157.75
August	*****	*****	*****	170.45
September	*****	*****	*****	163.32
October	*****	*****	*****	173.30
November	*****	*****	*****	169.49
December	*****	*****	*****	170.80
<i>41-64 years, Asian, 2021</i>				
January	*****	*****	*****	169.10
February	*****	*****	*****	163.79
March	*****	*****	*****	158.19
April	*****	*****	*****	153.85
May	*****	*****	*****	160.92
June	*****	*****	*****	160.35
July	*****	*****	*****	151.60
August	*****	*****	*****	158.05
September	*****	*****	*****	148.69
October	*****	*****	*****	138.33
November	*****	*****	*****	138.73
December	*****	*****	*****	138.73
<i>41-64 years, Asian, 2022</i>				
January	*****	*****	*****	141.14
February	*****	*****	*****	138.24
March	*****	*****	*****	142.03
April	*****	*****	*****	147.83
May	*****	*****	*****	149.12
June	*****	*****	*****	144.54
July	*****	*****	*****	138.64
August	*****	*****	*****	136.23
September	*****	*****	*****	147.83
October	*****	*****	*****	152.94
November	*****	*****	*****	157.10
December	*****	*****	*****	154.08
<i>41-64 years, Asian, 2023</i>				
January	*****	*****	*****	71.94
February	*****	*****	*****	66.12
March	*****	*****	*****	74.38
April	*****	*****	*****	74.38
<i>41-64 years, Black or African American, 2017</i>				
January	480	525	1,858	258.34
February	489	533	1,862	262.62
March	497	546	1,892	262.68
April	487	541	1,900	256.32
May	487	531	1,910	254.97
June	485	534	1,922	252.34
July	481	529	1,936	248.45

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	485	541	1,960	247.45
September	474	525	1,984	238.91
October	488	528	2,018	241.82
November	489	546	2,034	240.41
December	505	553	2,041	247.43
<i>41-64 years, Black or African American, 2018</i>				
January	509	545	2,025	251.36
February	499	542	2,051	243.30
March	522	573	2,057	253.77
April	507	556	2,057	246.48
May	495	539	2,068	239.36
June	500	544	2,083	240.04
July	515	561	2,124	242.47
August	534	577	2,138	249.77
September	531	576	2,144	247.67
October	546	591	2,173	251.27
November	543	606	2,195	247.38
December	553	614	2,204	250.91
<i>41-64 years, Black or African American, 2019</i>				
January	550	604	2,171	253.34
February	554	598	2,176	254.60
March	557	600	2,196	253.64
April	548	603	2,176	251.84
May	547	587	2,187	250.11
June	540	573	2,181	247.59
July	549	597	2,189	250.80
August	549	595	2,194	250.23
September	557	596	2,206	252.49
October	571	612	2,222	256.98
November	559	596	2,223	251.46
December	558	604	2,216	251.81
<i>41-64 years, Black or African American, 2020</i>				
January	531	568	2,123	250.12
February	529	567	2,110	250.71
March	529	568	2,090	253.11
April	516	550	2,063	250.12
May	518	554	2,050	252.68
June	534	572	2,065	258.60
July	554	585	2,069	267.76
August	557	600	2,047	272.11
September	554	590	2,058	269.19
October	536	572	2,069	259.06
November	547	575	2,063	265.15
December	541	583	2,079	260.22
<i>41-64 years, Black or African American, 2021</i>				
January	496	528	1,923	257.93
February	473	500	1,921	246.23
March	470	504	1,924	244.28
April	476	516	1,921	247.79

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	470	495	1,908	246.33
June	462	490	1,917	241.00
July	469	499	1,908	245.81
August	459	478	1,897	241.96
September	457	483	1,871	244.25
October	463	491	1,851	250.14
November	457	470	1,839	248.50
December	465	486	1,854	250.81
<i>41-64 years, Black or African American, 2022</i>				
January	*****	*****	1,740	243.68
February	*****	*****	1,751	233.01
March	*****	*****	1,717	244.61
April	*****	*****	1,707	241.94
May	*****	*****	1,711	238.46
June	*****	*****	1,714	237.46
July	*****	*****	1,715	234.99
August	*****	*****	1,719	235.60
September	*****	*****	1,683	247.18
October	*****	*****	1,662	245.49
November	*****	*****	1,654	246.67
December	*****	*****	1,652	241.53
<i>41-64 years, Black or African American, 2023</i>				
January	*****	*****	455	195.60
February	*****	*****	135	140.74
March	*****	*****	139	136.69
April	*****	*****	141	163.12
<i>41-64 years, Multi-racial, 2017</i>				
January	*****	*****	1,707	48.04
February	*****	*****	1,748	52.06
March	*****	*****	1,781	54.46
April	*****	*****	1,821	52.72
May	*****	*****	1,876	52.24
June	*****	*****	1,908	51.89
July	*****	*****	1,924	51.46
August	*****	*****	1,968	51.83
September	*****	*****	2,019	50.52
October	*****	*****	2,068	50.29
November	*****	*****	2,111	48.79
December	*****	*****	2,146	50.33
<i>41-64 years, Multi-racial, 2018</i>				
January	*****	*****	2,049	50.76
February	*****	*****	2,083	51.37
March	*****	*****	2,123	52.28
April	*****	*****	2,168	50.28
May	*****	*****	2,212	50.18
June	*****	*****	2,259	50.46
July	*****	*****	2,275	49.67
August	*****	*****	2,330	48.07
September	*****	*****	2,369	48.54

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	2,411	50.60
November	*****	*****	2,440	53.28
December	*****	*****	2,470	53.85
<i>41-64 years, Multi-racial, 2019</i>				
January	*****	*****	2,283	52.12
February	*****	*****	2,311	53.22
March	*****	*****	2,355	52.65
April	*****	*****	2,404	54.91
May	*****	*****	2,449	54.72
June	*****	*****	2,488	53.05
July	*****	*****	2,514	54.10
August	*****	*****	2,554	53.64
September	*****	*****	2,589	54.46
October	*****	*****	2,631	54.35
November	*****	*****	2,676	54.56
December	*****	*****	2,714	53.43
<i>41-64 years, Multi-racial, 2020</i>				
January	*****	*****	2,523	49.94
February	*****	*****	2,565	51.46
March	*****	*****	2,594	50.50
April	*****	*****	2,596	52.00
May	*****	*****	2,617	52.35
June	*****	*****	2,652	51.66
July	*****	*****	2,699	52.98
August	*****	*****	2,732	51.98
September	*****	*****	2,784	54.24
October	*****	*****	2,819	52.86
November	*****	*****	2,848	55.48
December	*****	*****	2,885	55.46
<i>41-64 years, Multi-racial, 2021</i>				
January	*****	*****	2,774	52.27
February	*****	*****	2,832	51.91
March	*****	*****	2,907	52.63
April	*****	*****	2,956	52.77
May	*****	*****	2,999	54.68
June	*****	*****	3,043	55.21
July	*****	*****	3,087	54.75
August	*****	*****	3,132	52.36
September	*****	*****	3,148	52.73
October	*****	*****	3,173	51.69
November	*****	*****	3,199	52.20
December	*****	*****	3,237	54.06
<i>41-64 years, Multi-racial, 2022</i>				
January	*****	*****	2,963	50.96
February	*****	*****	3,000	51.67
March	*****	*****	3,059	54.59
April	*****	*****	3,106	53.77
May	*****	*****	3,156	53.87
June	*****	*****	3,212	54.79

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	3,240	54.01
August	*****	*****	3,263	54.86
September	*****	*****	3,308	53.81
October	*****	*****	3,319	50.32
November	*****	*****	3,349	51.66
December	*****	*****	3,381	52.06
<i>41-64 years, Multi-racial, 2023</i>				
January	*****	*****	3,250	53.85
February	*****	*****	3,280	54.27
March	*****	*****	3,348	54.96
April	*****	*****	3,371	55.18
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	*****	121.62
February	*****	*****	*****	120.00
March	*****	*****	*****	113.92
April	*****	*****	*****	109.76
May	*****	*****	*****	81.40
June	*****	*****	*****	81.40
July	*****	*****	*****	79.55
August	*****	*****	*****	90.91
September	*****	*****	*****	114.94
October	*****	*****	*****	125.00
November	*****	*****	*****	126.44
December	*****	*****	*****	116.28
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	*****	91.95
February	*****	*****	*****	90.91
March	*****	*****	*****	114.94
April	*****	*****	*****	114.94
May	*****	*****	*****	94.12
June	*****	*****	*****	80.46
July	*****	*****	*****	79.55
August	*****	*****	*****	90.91
September	*****	*****	*****	103.45
October	*****	*****	*****	93.02
November	*****	*****	*****	72.29
December	*****	*****	*****	83.33
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	*****	60.98
February	*****	*****	*****	60.24
March	*****	*****	*****	70.59
April	*****	*****	*****	69.77
May	*****	*****	*****	93.02
June	*****	*****	*****	90.91
July	*****	*****	*****	91.95
August	*****	*****	*****	88.89
September	*****	*****	*****	101.12
October	*****	*****	*****	113.64
November	*****	*****	*****	116.28

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	*****	103.45
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	*****	116.28
February	*****	*****	*****	103.45
March	*****	*****	*****	97.56
April	*****	*****	*****	86.42
May	*****	*****	*****	88.61
June	*****	*****	*****	112.50
July	*****	*****	*****	87.50
August	*****	*****	*****	100.00
September	*****	*****	*****	100.00
October	*****	*****	*****	111.11
November	*****	*****	*****	112.50
December	*****	*****	*****	100.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	*****	113.92
February	*****	*****	*****	123.46
March	*****	*****	*****	141.18
April	*****	*****	*****	137.93
May	*****	*****	*****	125.00
June	*****	*****	*****	137.93
July	*****	*****	*****	144.44
August	*****	*****	*****	161.29
September	*****	*****	*****	164.84
October	*****	*****	*****	159.09
November	*****	*****	*****	134.83
December	*****	*****	*****	157.30
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	*****	156.63
February	*****	*****	*****	142.86
March	*****	*****	*****	134.15
April	*****	*****	*****	130.95
May	*****	*****	*****	123.46
June	*****	*****	*****	111.11
July	*****	*****	*****	103.45
August	*****	*****	*****	100.00
September	*****	*****	*****	123.60
October	*****	*****	*****	122.22
November	*****	*****	*****	133.33
December	*****	*****	*****	151.16
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	*****	164.56
February	*****	*****	*****	214.29
March	*****	*****	*****	214.29
April	*****	*****	*****	200.00
<i>41-64 years, Unknown, 2017</i>				
January	19,208	21,380	333,171	57.65
February	19,284	21,362	337,663	57.11
March	19,596	21,825	343,524	57.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	19,684	21,859	347,728	56.61
May	19,969	22,292	353,572	56.48
June	20,108	22,315	358,743	56.05
July	19,941	22,169	359,593	55.45
August	20,248	22,532	365,631	55.38
September	20,255	22,482	367,735	55.08
October	20,585	22,786	371,543	55.40
November	20,872	23,081	375,603	55.57
December	21,225	23,444	376,730	56.34
<i>41-64 years, Unknown, 2018</i>				
January	19,405	21,486	344,213	56.37
February	19,663	21,551	347,535	56.58
March	20,128	22,059	351,536	57.26
April	20,222	22,109	354,605	57.03
May	20,431	22,500	359,438	56.84
June	20,413	22,385	362,899	56.25
July	20,477	22,383	364,542	56.17
August	20,587	22,591	369,166	55.77
September	20,737	22,575	371,636	55.80
October	21,063	23,103	375,175	56.14
November	21,420	23,369	378,311	56.62
December	21,734	23,709	379,172	57.32
<i>41-64 years, Unknown, 2019</i>				
January	20,160	22,003	354,512	56.87
February	20,426	22,015	357,583	57.12
March	21,023	22,764	360,983	58.24
April	21,273	23,097	364,701	58.33
May	21,448	23,253	368,693	58.17
June	21,482	23,207	371,125	57.88
July	21,512	23,303	372,386	57.77
August	21,632	23,435	375,754	57.57
September	21,647	23,420	378,296	57.22
October	21,938	23,779	380,965	57.59
November	22,284	23,983	383,554	58.10
December	22,469	24,259	384,552	58.43
<i>41-64 years, Unknown, 2020</i>				
January	21,242	22,952	360,572	58.91
February	21,623	23,364	363,073	59.56
March	22,412	24,071	364,465	61.49
April	22,365	23,883	361,587	61.85
May	22,302	23,871	362,093	61.59
June	22,437	24,089	364,729	61.52
July	22,436	24,059	365,780	61.34
August	22,471	24,092	368,166	61.03
September	22,555	24,297	368,937	61.14
October	22,751	24,471	371,262	61.28
November	23,007	24,590	373,215	61.65
December	23,326	25,046	374,150	62.34
<i>41-64 years, Unknown, 2021</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	22,221	23,832	356,615	62.31
February	22,542	23,931	358,738	62.84
March	23,250	24,854	362,635	64.11
April	23,474	25,077	365,353	64.25
May	23,640	25,219	368,070	64.23
June	23,701	25,404	370,962	63.89
July	23,694	25,341	371,636	63.76
August	23,791	25,451	374,235	63.57
September	23,942	25,586	376,168	63.65
October	24,154	25,837	377,421	64.00
November	24,373	25,996	379,523	64.22
December	24,431	26,205	381,141	64.10
<i>41-64 years, Unknown, 2022</i>				
January	23,306	24,953	363,127	64.18
February	23,757	25,320	365,000	65.09
March	24,593	26,391	368,954	66.66
April	24,836	26,607	371,146	66.92
May	25,016	26,787	373,553	66.97
June	25,180	26,937	375,768	67.01
July	25,010	26,773	375,184	66.66
August	25,199	27,033	377,993	66.67
September	25,303	27,024	380,072	66.57
October	25,508	27,391	381,480	66.87
November	25,843	27,590	383,904	67.32
December	26,066	27,887	385,134	67.68
<i>41-64 years, Unknown, 2023</i>				
January	17,963	19,277	256,668	69.99
February	17,523	18,625	250,411	69.98
March	1,555	1,675	30,273	51.37
April	1,572	1,678	30,631	51.32
<i>41-64 years, White, 2017</i>				
January	15,352	16,878	111,625	137.53
February	15,105	16,418	112,666	134.07
March	15,173	16,554	113,990	133.11
April	15,126	16,432	114,586	132.01
May	15,247	16,551	115,950	131.50
June	15,293	16,593	117,206	130.48
July	15,370	16,736	117,906	130.36
August	15,405	16,845	119,506	128.91
September	15,515	16,838	120,410	128.85
October	15,675	17,033	121,615	128.89
November	15,788	17,140	122,625	128.75
December	15,987	17,227	123,187	129.78
<i>41-64 years, White, 2018</i>				
January	15,718	17,064	119,695	131.32
February	15,842	17,044	120,440	131.53
March	16,080	17,350	121,382	132.47
April	16,171	17,455	122,050	132.49
May	16,283	17,520	123,016	132.36

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
June	16,246	17,422	123,808	131.22
July	16,259	17,530	124,543	130.55
August	16,345	17,649	125,722	130.01
September	16,336	17,505	126,381	129.26
October	16,569	17,836	127,424	130.03
November	16,723	17,982	127,907	130.74
December	16,800	18,035	128,078	131.17
<i>41-64 years, White, 2019</i>				
January	16,251	17,503	122,323	132.85
February	16,353	17,442	122,670	133.31
March	16,531	17,666	123,288	134.08
April	16,563	17,688	123,675	133.92
May	16,590	17,706	124,292	133.48
June	16,548	17,597	124,600	132.81
July	16,541	17,678	125,138	132.18
August	16,628	17,771	125,915	132.06
September	16,642	17,704	126,259	131.81
October	16,809	17,943	127,139	132.21
November	16,933	17,943	127,593	132.71
December	17,095	18,165	127,639	133.93
<i>41-64 years, White, 2020</i>				
January	16,284	17,429	120,612	135.01
February	16,267	17,297	120,714	134.76
March	16,358	17,383	120,567	135.68
April	16,254	17,157	119,183	136.38
May	16,208	17,083	118,988	136.22
June	16,243	17,178	119,496	135.93
July	16,291	17,212	119,800	135.98
August	16,230	17,204	120,078	135.16
September	16,235	17,209	120,423	134.82
October	16,307	17,198	120,525	135.30
November	16,325	17,162	120,733	135.22
December	16,420	17,353	120,893	135.82
<i>41-64 years, White, 2021</i>				
January	15,394	16,278	114,116	134.90
February	15,435	16,165	113,809	135.62
March	15,560	16,417	114,298	136.14
April	15,680	16,549	114,354	137.12
May	15,635	16,391	114,481	136.57
June	15,566	16,411	115,061	135.28
July	15,519	16,358	115,092	134.84
August	15,516	16,327	115,274	134.60
September	15,514	16,341	115,146	134.73
October	15,482	16,289	114,889	134.76
November	15,529	16,291	115,042	134.99
December	15,538	16,361	115,011	135.10
<i>41-64 years, White, 2022</i>				
January	14,632	15,394	108,045	135.43
February	14,469	15,172	107,744	134.29

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	14,648	15,415	108,205	135.37
April	14,548	15,290	107,920	134.80
May	14,605	15,359	108,224	134.95
June	14,458	15,168	108,554	133.19
July	14,406	15,104	108,169	133.18
August	14,358	15,163	108,686	132.11
September	14,252	14,936	108,678	131.14
October	14,282	15,017	108,694	131.40
November	14,330	15,077	108,937	131.54
December	14,399	15,123	108,937	132.18
<i>41-64 years, White, 2023</i>				
January	4,685	4,944	48,565	96.47
February	1,944	2,069	31,856	61.02
March	1,997	2,128	32,372	61.69
April	2,045	2,175	32,609	62.71
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	1,279	211.88
February	*****	*****	1,291	207.59
March	*****	*****	1,306	204.44
April	*****	*****	1,321	203.63
May	*****	*****	1,333	206.30
June	*****	*****	1,344	200.15
July	*****	*****	1,355	200.00
August	*****	*****	1,372	202.62
September	*****	*****	1,386	196.97
October	*****	*****	1,400	201.43
November	*****	*****	1,400	203.57
December	*****	*****	1,411	198.44
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	1,374	202.33
February	*****	*****	1,387	201.15
March	*****	*****	1,395	208.60
April	*****	*****	1,407	208.24
May	*****	*****	1,420	204.23
June	*****	*****	1,429	197.34
July	*****	*****	1,447	204.56
August	*****	*****	1,481	203.24
September	*****	*****	1,487	199.73
October	*****	*****	1,498	196.26
November	*****	*****	1,514	194.85
December	*****	*****	1,511	203.84
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	1,513	196.30
February	*****	*****	1,532	193.21
March	*****	*****	1,559	193.07
April	*****	*****	1,577	199.75
May	*****	*****	1,586	196.09
June	*****	*****	1,596	194.86
July	*****	*****	1,612	190.45

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	1,635	188.99
September	*****	*****	1,619	192.71
October	*****	*****	1,642	191.23
November	*****	*****	1,649	193.45
December	*****	*****	1,652	191.89
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	1,598	189.61
February	*****	*****	1,609	188.94
March	*****	*****	1,606	198.01
April	*****	*****	1,589	194.46
May	*****	*****	1,588	190.81
June	*****	*****	1,612	192.31
July	*****	*****	1,618	196.54
August	*****	*****	1,629	200.12
September	*****	*****	1,648	197.21
October	*****	*****	1,662	197.95
November	*****	*****	1,675	204.78
December	*****	*****	1,675	207.76
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	1,588	210.33
February	*****	*****	1,577	211.79
March	*****	*****	1,586	212.48
April	*****	*****	1,582	213.02
May	*****	*****	1,599	209.51
June	*****	*****	1,597	207.89
July	*****	*****	1,597	204.13
August	*****	*****	1,613	204.59
September	*****	*****	1,603	207.74
October	*****	*****	1,610	209.32
November	*****	*****	1,609	211.93
December	*****	*****	1,597	211.65
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	1,525	219.02
February	*****	*****	1,523	219.96
March	*****	*****	1,517	223.47
April	*****	*****	1,506	220.45
May	*****	*****	1,512	218.92
June	*****	*****	1,523	216.02
July	*****	*****	1,516	216.36
August	*****	*****	1,512	216.27
September	*****	*****	1,522	216.16
October	*****	*****	1,518	211.46
November	*****	*****	1,513	218.77
December	*****	*****	1,514	215.98
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	254	129.92
February	*****	*****	88	79.55
March	*****	*****	92	76.09
April	*****	*****	93	75.27

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, Asian, 2017</i>				
January	*****	*****	1,477	234.26
February	*****	*****	1,490	236.91
March	*****	*****	1,518	229.91
April	*****	*****	1,537	225.76
May	*****	*****	1,550	222.58
June	*****	*****	1,571	227.88
July	*****	*****	1,593	231.01
August	*****	*****	1,614	228.62
September	*****	*****	1,622	232.43
October	*****	*****	1,653	234.12
November	*****	*****	1,652	235.47
December	*****	*****	1,665	231.23
<i>65-74 years, Asian, 2018</i>				
January	*****	*****	1,646	232.08
February	*****	*****	1,673	229.53
March	*****	*****	1,677	230.17
April	*****	*****	1,702	226.79
May	*****	*****	1,729	224.99
June	*****	*****	1,750	221.14
July	*****	*****	1,757	226.52
August	*****	*****	1,781	224.03
September	*****	*****	1,793	221.97
October	*****	*****	1,816	220.81
November	*****	*****	1,817	219.59
December	*****	*****	1,821	225.15
<i>65-74 years, Asian, 2019</i>				
January	*****	*****	1,805	226.04
February	*****	*****	1,815	227.00
March	*****	*****	1,837	228.63
April	*****	*****	1,848	225.65
May	*****	*****	1,859	223.78
June	*****	*****	1,875	221.87
July	*****	*****	1,896	225.21
August	*****	*****	1,915	219.84
September	*****	*****	1,928	216.29
October	*****	*****	1,953	215.05
November	*****	*****	1,948	218.69
December	*****	*****	1,963	222.11
<i>65-74 years, Asian, 2020</i>				
January	*****	*****	1,907	226.53
February	*****	*****	1,918	229.93
March	*****	*****	1,916	232.25
April	*****	*****	1,913	230.53
May	*****	*****	1,906	234.00
June	*****	*****	1,932	232.40
July	*****	*****	1,942	232.23
August	*****	*****	1,941	235.45
September	*****	*****	1,958	234.42

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
October	*****	*****	1,972	231.24
November	*****	*****	1,977	221.04
December	*****	*****	1,992	226.41
<i>65-74 years, Asian, 2021</i>				
January	*****	*****	1,939	219.70
February	*****	*****	1,950	223.08
March	*****	*****	1,966	223.80
April	*****	*****	1,969	226.00
May	*****	*****	1,988	230.38
June	*****	*****	2,020	224.75
July	*****	*****	2,030	226.11
August	*****	*****	2,055	222.87
September	*****	*****	2,076	222.06
October	*****	*****	2,103	217.31
November	*****	*****	2,113	222.43
December	*****	*****	2,133	224.10
<i>65-74 years, Asian, 2022</i>				
January	*****	*****	2,063	227.82
February	*****	*****	2,053	223.58
March	*****	*****	2,069	225.23
April	*****	*****	2,086	225.31
May	*****	*****	2,107	224.96
June	*****	*****	2,108	223.43
July	*****	*****	2,108	223.43
August	*****	*****	2,120	228.77
September	*****	*****	2,129	226.87
October	*****	*****	2,137	223.68
November	*****	*****	2,156	223.56
December	*****	*****	2,172	226.98
<i>65-74 years, Asian, 2023</i>				
January	*****	*****	321	186.92
February	*****	*****	138	115.94
March	*****	*****	142	112.68
April	*****	*****	145	103.45
<i>65-74 years, Black or African American, 2017</i>				
January	985	1,077	2,890	340.83
February	980	1,067	2,898	338.16
March	1,000	1,097	2,958	338.07
April	997	1,091	2,986	333.89
May	1,014	1,106	3,024	335.32
June	1,012	1,119	3,056	331.15
July	1,016	1,116	3,090	328.80
August	1,007	1,103	3,137	321.01
September	1,025	1,115	3,183	322.02
October	1,041	1,139	3,239	321.40
November	1,036	1,125	3,278	316.05
December	1,051	1,140	3,295	318.97
<i>65-74 years, Black or African American, 2018</i>				
January	1,013	1,105	3,192	317.36

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	1,028	1,096	3,214	319.85
March	1,039	1,125	3,278	316.96
April	1,057	1,148	3,317	318.66
May	1,089	1,174	3,353	324.78
June	1,077	1,168	3,400	316.76
July	1,085	1,190	3,433	316.05
August	1,099	1,199	3,477	316.08
September	1,109	1,196	3,504	316.50
October	1,130	1,221	3,508	322.12
November	1,120	1,217	3,529	317.37
December	1,129	1,220	3,543	318.66
<i>65-74 years, Black or African American, 2019</i>				
January	1,092	1,187	3,445	316.98
February	1,117	1,184	3,465	322.37
March	1,114	1,180	3,483	319.84
April	1,132	1,204	3,515	322.05
May	1,139	1,224	3,578	318.33
June	1,125	1,190	3,598	312.67
July	1,151	1,236	3,630	317.08
August	1,152	1,228	3,663	314.50
September	1,144	1,223	3,694	309.69
October	1,192	1,271	3,725	320.00
November	1,183	1,248	3,740	316.31
December	1,180	1,255	3,731	316.27
<i>65-74 years, Black or African American, 2020</i>				
January	1,135	1,208	3,617	313.80
February	1,149	1,230	3,626	316.88
March	1,154	1,224	3,629	317.99
April	1,148	1,209	3,603	318.62
May	1,135	1,209	3,560	318.82
June	1,122	1,178	3,560	315.17
July	1,119	1,191	3,587	311.96
August	1,106	1,174	3,585	308.51
September	1,122	1,182	3,604	311.32
October	1,130	1,204	3,627	311.55
November	1,123	1,190	3,646	308.01
December	1,135	1,190	3,647	311.21
<i>65-74 years, Black or African American, 2021</i>				
January	1,045	1,096	3,396	307.71
February	1,032	1,075	3,390	304.42
March	1,063	1,117	3,413	311.46
April	1,052	1,105	3,428	306.88
May	1,051	1,097	3,449	304.73
June	1,056	1,099	3,464	304.85
July	1,058	1,105	3,488	303.33
August	1,061	1,123	3,522	301.25
September	1,073	1,130	3,518	305.00
October	1,072	1,132	3,508	305.59
November	1,077	1,131	3,544	303.89

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	1,078	1,137	3,568	302.13
<i>65-74 years, Black or African American, 2022</i>				
January	*****	*****	3,399	301.85
February	*****	*****	3,413	297.10
March	*****	*****	3,419	294.53
April	*****	*****	3,420	291.52
May	*****	*****	3,418	294.03
June	*****	*****	3,421	296.99
July	*****	*****	3,453	298.00
August	*****	*****	3,480	296.84
September	*****	*****	3,478	296.15
October	*****	*****	3,504	298.52
November	*****	*****	3,521	294.52
December	*****	*****	3,523	294.35
<i>65-74 years, Black or African American, 2023</i>				
January	*****	*****	1,236	240.29
February	*****	*****	243	98.77
March	*****	*****	249	120.48
April	*****	*****	248	145.16
<i>65-74 years, Multi-racial, 2017</i>				
January	*****	*****	389	131.11
February	*****	*****	400	127.50
March	*****	*****	404	123.76
April	*****	*****	414	113.53
May	*****	*****	426	115.02
June	*****	*****	444	121.62
July	*****	*****	453	119.21
August	*****	*****	466	115.88
September	*****	*****	476	111.34
October	*****	*****	498	106.43
November	*****	*****	508	106.30
December	*****	*****	520	109.62
<i>65-74 years, Multi-racial, 2018</i>				
January	*****	*****	507	104.54
February	*****	*****	510	111.76
March	*****	*****	518	110.04
April	*****	*****	529	105.86
May	*****	*****	545	108.26
June	*****	*****	553	101.27
July	*****	*****	565	107.96
August	*****	*****	588	110.54
September	*****	*****	601	116.47
October	*****	*****	621	114.33
November	*****	*****	625	112.00
December	*****	*****	637	105.18
<i>65-74 years, Multi-racial, 2019</i>				
January	*****	*****	503	107.36
February	*****	*****	510	103.92
March	*****	*****	514	103.11

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	520	109.62
May	*****	*****	533	108.82
June	*****	*****	541	99.82
July	*****	*****	551	96.19
August	*****	*****	562	92.53
September	*****	*****	569	89.63
October	*****	*****	582	94.50
November	*****	*****	592	92.91
December	*****	*****	608	97.04
<i>65-74 years, Multi-racial, 2020</i>				
January	*****	*****	558	105.73
February	*****	*****	563	108.35
March	*****	*****	577	107.45
April	*****	*****	587	115.84
May	*****	*****	597	112.23
June	*****	*****	602	109.63
July	*****	*****	621	109.50
August	*****	*****	647	103.55
September	*****	*****	671	99.85
October	*****	*****	684	99.42
November	*****	*****	694	96.54
December	*****	*****	703	96.73
<i>65-74 years, Multi-racial, 2021</i>				
January	*****	*****	647	103.55
February	*****	*****	659	97.12
March	*****	*****	680	107.35
April	*****	*****	691	105.64
May	*****	*****	712	102.53
June	*****	*****	713	105.19
July	*****	*****	737	101.76
August	*****	*****	739	101.49
September	*****	*****	748	102.94
October	*****	*****	752	103.72
November	*****	*****	762	103.67
December	*****	*****	781	102.43
<i>65-74 years, Multi-racial, 2022</i>				
January	*****	*****	742	98.38
February	*****	*****	745	111.41
March	*****	*****	759	109.35
April	*****	*****	770	110.39
May	*****	*****	784	110.97
June	*****	*****	796	113.07
July	*****	*****	797	111.67
August	*****	*****	818	112.47
September	*****	*****	829	109.77
October	*****	*****	837	107.53
November	*****	*****	858	107.23
December	*****	*****	882	105.44
<i>65-74 years, Multi-racial, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	863	111.24
February	*****	*****	*****	113.56
March	*****	*****	*****	112.63
April	*****	*****	*****	116.72
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	411	206.81
February	*****	*****	408	210.78
March	*****	*****	410	207.32
April	*****	*****	404	205.45
May	*****	*****	420	204.76
June	*****	*****	427	199.06
July	*****	*****	429	198.14
August	*****	*****	433	200.92
September	*****	*****	430	204.65
October	*****	*****	432	210.65
November	*****	*****	427	215.46
December	*****	*****	426	211.27
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	403	218.36
February	*****	*****	397	216.62
March	*****	*****	399	213.03
April	*****	*****	406	209.36
May	*****	*****	408	210.78
June	*****	*****	411	211.68
July	*****	*****	409	207.82
August	*****	*****	408	215.69
September	*****	*****	410	217.07
October	*****	*****	415	202.41
November	*****	*****	409	207.82
December	*****	*****	403	220.84
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	93	97	380	244.74
February	92	98	375	245.33
March	90	92	366	245.90
April	94	97	369	254.74
May	94	100	371	253.37
June	90	92	377	238.73
July	95	102	383	248.04
August	94	102	397	236.78
September	88	91	404	217.82
October	96	101	410	234.15
November	91	97	409	222.49
December	97	100	408	237.75
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	404	220.30
February	*****	*****	408	232.84
March	*****	*****	411	236.01
April	*****	*****	406	233.99
May	*****	*****	408	240.20

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	410	246.34
July	*****	*****	413	244.55
August	*****	*****	421	244.66
September	*****	*****	430	237.21
October	*****	*****	438	228.31
November	*****	*****	447	237.14
December	*****	*****	451	223.95
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	418	232.06
February	*****	*****	423	226.95
March	*****	*****	431	218.10
April	*****	*****	433	221.71
May	*****	*****	449	220.49
June	*****	*****	446	217.49
July	*****	*****	449	222.72
August	*****	*****	450	217.78
September	*****	*****	458	203.06
October	*****	*****	460	208.70
November	*****	*****	460	206.52
December	*****	*****	466	199.57
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	429	195.80
February	*****	*****	409	202.93
March	*****	*****	396	209.60
April	*****	*****	396	209.60
May	*****	*****	398	203.52
June	*****	*****	398	201.01
July	*****	*****	401	194.51
August	*****	*****	403	193.55
September	*****	*****	405	192.59
October	*****	*****	408	200.98
November	*****	*****	411	206.81
December	*****	*****	421	192.40
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	406	192.12
February	*****	*****	*****	142.86
March	*****	*****	*****	125.00
April	*****	*****	*****	125.00
<i>65-74 years, Unknown, 2017</i>				
January	21,585	23,298	151,742	142.25
February	21,584	23,157	153,679	140.45
March	21,784	23,361	156,031	139.61
April	21,840	23,335	158,137	138.11
May	22,077	23,698	160,789	137.30
June	22,206	23,821	163,381	135.92
July	22,271	23,907	164,621	135.29
August	22,464	24,119	167,309	134.27
September	22,516	24,121	168,969	133.26
October	22,748	24,325	171,384	132.73

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	23,033	24,623	173,767	132.55
December	23,401	24,889	175,379	133.43
<i>65-74 years, Unknown, 2018</i>				
January	22,850	24,461	169,346	134.93
February	23,028	24,414	170,764	134.85
March	23,447	24,915	172,964	135.56
April	23,685	25,158	174,800	135.50
May	23,944	25,438	177,167	135.15
June	24,071	25,554	179,122	134.38
July	24,155	25,652	180,341	133.94
August	24,373	25,870	182,926	133.24
September	24,489	25,925	184,962	132.40
October	24,808	26,272	187,535	132.28
November	25,117	26,540	189,732	132.38
December	25,436	26,847	191,646	132.72
<i>65-74 years, Unknown, 2019</i>				
January	23,765	25,125	177,035	134.24
February	24,124	25,337	178,894	134.85
March	24,617	25,924	181,325	135.76
April	24,894	26,247	183,720	135.50
May	25,223	26,668	186,366	135.34
June	25,407	26,729	188,439	134.83
July	25,570	26,997	190,317	134.35
August	25,881	27,249	192,949	134.13
September	26,098	27,550	195,483	133.51
October	26,556	27,985	198,381	133.86
November	26,928	28,257	200,826	134.09
December	27,366	28,769	203,120	134.73
<i>65-74 years, Unknown, 2020</i>				
January	26,562	27,994	195,858	135.62
February	27,013	28,353	197,671	136.66
March	27,712	29,053	199,506	138.90
April	27,747	28,899	199,320	139.21
May	27,883	29,124	200,663	138.95
June	28,102	29,366	202,948	138.47
July	28,229	29,481	204,533	138.02
August	28,354	29,667	206,090	137.58
September	28,602	29,962	208,291	137.32
October	29,033	30,399	210,797	137.73
November	29,300	30,599	213,042	137.53
December	29,837	31,286	215,185	138.66
<i>65-74 years, Unknown, 2021</i>				
January	29,114	30,439	208,326	139.75
February	29,490	30,647	209,822	140.55
March	30,166	31,505	212,771	141.78
April	30,512	31,808	215,003	141.91
May	30,711	31,925	217,161	141.42
June	30,978	32,388	219,622	141.05
July	31,221	32,542	220,879	141.35

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	31,413	32,793	223,243	140.71
September	31,623	33,051	225,048	140.52
October	31,834	33,200	226,793	140.37
November	32,205	33,589	228,324	141.05
December	32,600	33,973	229,856	141.83
<i>65-74 years, Unknown, 2022</i>				
January	30,919	32,231	217,846	141.93
February	30,660	31,774	218,497	140.32
March	30,834	32,107	220,656	139.74
April	30,399	31,693	221,765	137.08
May	30,350	31,640	223,560	135.76
June	30,425	31,742	225,230	135.08
July	30,337	31,640	225,663	134.43
August	30,417	31,733	227,547	133.67
September	30,546	31,815	229,183	133.28
October	30,734	32,085	231,016	133.04
November	31,055	32,331	232,762	133.42
December	31,436	32,718	234,254	134.20
<i>65-74 years, Unknown, 2023</i>				
January	16,457	17,231	135,488	121.46
February	16,180	16,811	132,837	121.80
March	1,818	1,927	31,860	57.06
April	1,851	1,938	32,300	57.31
<i>65-74 years, White, 2017</i>				
January	197,395	211,791	1,047,546	188.44
February	196,494	208,699	1,056,512	185.98
March	197,606	210,983	1,068,718	184.90
April	197,281	210,266	1,076,599	183.24
May	198,564	211,738	1,089,615	182.23
June	199,017	211,960	1,101,528	180.67
July	199,510	213,085	1,111,096	179.56
August	200,297	213,440	1,124,576	178.11
September	200,785	213,420	1,133,232	177.18
October	202,594	215,696	1,144,598	177.00
November	204,333	217,006	1,151,583	177.44
December	206,207	218,065	1,154,770	178.57
<i>65-74 years, White, 2018</i>				
January	203,827	216,956	1,134,011	179.74
February	204,877	216,141	1,139,087	179.86
March	207,745	219,664	1,147,248	181.08
April	209,149	220,765	1,154,507	181.16
May	210,647	222,683	1,165,076	180.80
June	211,297	222,728	1,173,800	180.01
July	212,059	224,072	1,181,112	179.54
August	213,057	224,901	1,192,050	178.73
September	213,572	224,703	1,199,361	178.07
October	215,666	227,126	1,211,586	178.00
November	217,297	228,815	1,218,273	178.36
December	219,089	230,158	1,221,826	179.31

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, White, 2019</i>				
January	215,558	227,163	1,195,750	180.27
February	217,136	227,182	1,202,629	180.55
March	220,077	230,716	1,210,768	181.77
April	222,122	233,031	1,220,503	181.99
May	223,691	234,669	1,232,120	181.55
June	224,135	234,401	1,240,647	180.66
July	225,220	236,305	1,251,363	179.98
August	225,502	236,181	1,261,161	178.81
September	226,311	236,725	1,270,161	178.18
October	228,873	239,871	1,283,458	178.33
November	230,507	240,695	1,290,526	178.61
December	233,158	243,976	1,295,233	180.01
<i>65-74 years, White, 2020</i>				
January	228,928	239,985	1,266,667	180.73
February	230,367	240,405	1,274,283	180.78
March	232,728	242,626	1,277,250	182.21
April	232,603	241,114	1,269,846	183.17
May	232,819	241,719	1,272,026	183.03
June	233,795	243,302	1,283,160	182.20
July	234,609	244,236	1,293,625	181.36
August	235,222	244,843	1,302,300	180.62
September	236,348	246,040	1,312,455	180.08
October	238,263	248,086	1,322,111	180.21
November	239,484	248,546	1,328,473	180.27
December	242,494	252,255	1,333,976	181.78
<i>65-74 years, White, 2021</i>				
January	236,322	245,536	1,288,442	183.42
February	237,106	245,080	1,293,276	183.34
March	240,570	249,912	1,305,343	184.30
April	241,543	250,724	1,313,547	183.89
May	242,416	251,285	1,321,961	183.38
June	243,725	252,979	1,332,968	182.84
July	244,414	254,131	1,341,388	182.21
August	244,969	254,439	1,349,753	181.49
September	245,562	255,132	1,355,234	181.20
October	246,743	255,931	1,358,984	181.56
November	248,052	256,867	1,360,865	182.28
December	249,922	259,166	1,360,977	183.63
<i>65-74 years, White, 2022</i>				
January	243,970	253,414	1,321,192	184.66
February	243,422	251,141	1,320,004	184.41
March	245,364	254,184	1,326,168	185.02
April	244,927	253,452	1,326,600	184.63
May	245,462	254,063	1,332,017	184.28
June	245,804	254,594	1,337,960	183.72
July	245,465	254,380	1,340,467	183.12
August	245,853	254,849	1,348,924	182.26
September	246,266	255,052	1,353,887	181.90

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	247,611	256,641	1,360,176	182.04
November	248,635	257,236	1,365,281	182.11
December	250,263	258,826	1,367,355	183.03
<i>65-74 years, White, 2023</i>				
January	29,718	30,785	202,500	146.76
February	4,758	4,974	63,605	74.81
March	5,130	5,382	65,422	78.41
April	5,311	5,557	66,674	79.66
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	369	424	1,591	231.93
February	382	422	1,612	236.97
March	388	442	1,625	238.77
April	385	427	1,642	234.47
May	378	424	1,662	227.44
June	383	425	1,661	230.58
July	382	433	1,680	227.38
August	383	420	1,716	223.19
September	390	430	1,732	225.17
October	401	444	1,769	226.68
November	409	454	1,772	230.81
December	411	456	1,794	229.10
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	413	460	1,748	236.27
February	410	449	1,771	231.51
March	416	455	1,792	232.14
April	423	470	1,802	234.74
May	431	476	1,814	237.60
June	422	473	1,815	232.51
July	433	484	1,828	236.87
August	440	490	1,855	237.20
September	449	494	1,883	238.45
October	439	481	1,904	230.57
November	444	492	1,924	230.77
December	451	485	1,930	233.68
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	451	490	1,918	235.14
February	458	504	1,934	236.81
March	463	509	1,949	237.56
April	477	522	1,963	243.00
May	478	540	1,966	243.13
June	470	519	1,975	237.97
July	472	523	2,001	235.88
August	472	519	2,023	233.32
September	476	531	2,035	233.91
October	491	554	2,050	239.51
November	496	550	2,067	239.96
December	475	523	2,064	230.14
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	481	535	2,033	236.60

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	486	529	2,050	237.07
March	488	528	2,053	237.70
April	489	524	2,051	238.42
May	486	534	2,064	235.47
June	492	536	2,080	236.54
July	496	554	2,082	238.23
August	489	552	2,102	232.64
September	492	545	2,104	233.84
October	499	545	2,115	235.93
November	496	553	2,128	233.08
December	503	550	2,138	235.27
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	481	534	2,019	238.24
February	484	527	2,007	241.16
March	494	536	2,018	244.80
April	495	542	2,016	245.54
May	487	535	2,029	240.02
June	494	537	2,054	240.51
July	493	539	2,060	239.32
August	495	547	2,087	237.18
September	504	562	2,092	240.92
October	509	548	2,114	240.78
November	513	551	2,132	240.62
December	517	554	2,144	241.14
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	509	560	2,107	241.58
February	506	555	2,099	241.07
March	500	542	2,121	235.74
April	510	548	2,111	241.59
May	506	555	2,140	236.45
June	507	549	2,150	235.81
July	516	565	2,174	237.35
August	514	562	2,173	236.54
September	521	562	2,181	238.88
October	524	573	2,204	237.75
November	531	577	2,224	238.76
December	532	574	2,236	237.92
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	60	63	327	183.49
February	*****	*****	63	79.37
March	*****	*****	64	93.75
April	*****	*****	64	109.38
<i>75-84 years, Asian, 2017</i>				
January	607	650	2,127	285.38
February	612	645	2,141	285.85
March	627	657	2,158	290.55
April	621	653	2,172	285.91
May	635	662	2,216	286.55
June	624	675	2,263	275.74

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	618	655	2,315	266.95
August	627	665	2,342	267.72
September	641	684	2,379	269.44
October	659	699	2,427	271.53
November	674	703	2,436	276.68
December	680	715	2,434	279.38
<i>75-84 years, Asian, 2018</i>				
January	678	725	2,407	281.68
February	685	720	2,422	282.82
March	689	726	2,442	282.15
April	681	718	2,441	278.98
May	686	726	2,472	277.51
June	687	730	2,497	275.13
July	685	723	2,529	270.86
August	699	738	2,570	271.98
September	714	752	2,597	274.93
October	726	763	2,610	278.16
November	732	774	2,631	278.22
December	737	773	2,641	279.06
<i>75-84 years, Asian, 2019</i>				
January	751	794	2,632	285.33
February	759	798	2,641	287.39
March	772	797	2,651	291.21
April	770	800	2,691	286.14
May	771	805	2,706	284.92
June	784	812	2,733	286.86
July	792	845	2,780	284.89
August	812	844	2,827	287.23
September	805	842	2,858	281.67
October	816	866	2,901	281.28
November	821	853	2,915	281.65
December	829	864	2,936	282.36
<i>75-84 years, Asian, 2020</i>				
January	830	869	2,912	285.03
February	848	894	2,927	289.72
March	868	901	2,918	297.46
April	854	892	2,903	294.18
May	843	873	2,896	291.09
June	850	878	2,912	291.90
July	858	903	2,926	293.23
August	861	898	2,935	293.36
September	868	900	2,953	293.94
October	873	908	2,955	295.43
November	868	894	2,957	293.54
December	880	908	2,957	297.60
<i>75-84 years, Asian, 2021</i>				
January	852	884	2,892	294.61
February	842	876	2,872	293.18
March	855	887	2,868	298.12

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	857	893	2,881	297.47
May	853	886	2,898	294.34
June	850	887	2,922	290.90
July	857	900	2,936	291.89
August	869	898	2,950	294.58
September	865	903	2,986	289.69
October	871	911	3,017	288.70
November	872	908	3,050	285.90
December	874	896	3,086	283.21
<i>75-84 years, Asian, 2022</i>				
January	861	914	3,019	285.19
February	883	909	3,031	291.32
March	899	931	3,056	294.18
April	893	924	3,056	292.21
May	882	914	3,083	286.08
June	876	917	3,114	281.31
July	877	903	3,132	280.01
August	859	886	3,156	272.18
September	867	907	3,183	272.38
October	877	908	3,189	275.01
November	884	915	3,210	275.39
December	891	926	3,222	276.54
<i>75-84 years, Asian, 2023</i>				
January	65	65	324	200.62
February	*****	*****	87	126.44
March	*****	*****	95	115.79
April	*****	*****	95	115.79
<i>75-84 years, Black or African American, 2017</i>				
January	902	982	2,355	383.01
February	897	957	2,386	375.94
March	920	1,000	2,428	378.91
April	913	986	2,452	372.35
May	913	987	2,485	367.40
June	926	1,001	2,537	365.00
July	936	1,016	2,588	361.67
August	938	1,006	2,634	356.11
September	941	1,024	2,673	352.04
October	952	1,031	2,709	351.42
November	959	1,032	2,743	349.62
December	988	1,068	2,779	355.52
<i>75-84 years, Black or African American, 2018</i>				
January	958	1,040	2,691	356.00
February	955	1,023	2,712	352.14
March	983	1,080	2,747	357.84
April	979	1,045	2,751	355.87
May	1,000	1,059	2,779	359.84
June	1,012	1,086	2,821	358.74
July	1,019	1,097	2,863	355.92
August	1,028	1,100	2,899	354.61

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	1,050	1,136	2,950	355.93
October	1,047	1,120	2,979	351.46
November	1,054	1,132	3,008	350.40
December	1,057	1,134	3,042	347.47
<i>75-84 years, Black or African American, 2019</i>				
January	1,020	1,092	2,999	340.11
February	1,018	1,086	3,021	336.97
March	1,028	1,101	3,061	335.84
April	1,040	1,092	3,088	336.79
May	1,057	1,143	3,132	337.48
June	1,061	1,131	3,147	337.15
July	1,057	1,118	3,182	332.18
August	1,063	1,136	3,242	327.88
September	1,076	1,152	3,297	326.36
October	1,093	1,177	3,346	326.66
November	1,107	1,179	3,367	328.78
December	1,120	1,194	3,398	329.61
<i>75-84 years, Black or African American, 2020</i>				
January	1,084	1,169	3,307	327.79
February	1,080	1,153	3,315	325.79
March	1,115	1,196	3,323	335.54
April	1,111	1,195	3,333	333.33
May	1,115	1,172	3,334	334.43
June	1,118	1,185	3,359	332.84
July	1,139	1,209	3,391	335.89
August	1,136	1,214	3,423	331.87
September	1,134	1,202	3,434	330.23
October	1,145	1,222	3,465	330.45
November	1,148	1,213	3,476	330.26
December	1,153	1,212	3,496	329.81
<i>75-84 years, Black or African American, 2021</i>				
January	1,111	1,162	3,322	334.44
February	1,111	1,165	3,340	332.63
March	1,133	1,195	3,352	338.01
April	1,123	1,179	3,380	332.25
May	1,134	1,194	3,402	333.33
June	1,147	1,208	3,433	334.11
July	1,149	1,207	3,444	333.62
August	1,147	1,217	3,484	329.22
September	1,158	1,226	3,493	331.52
October	1,152	1,208	3,502	328.95
November	1,162	1,225	3,522	329.93
December	1,187	1,257	3,550	334.37
<i>75-84 years, Black or African American, 2022</i>				
January	1,153	1,224	3,440	335.17
February	1,118	1,167	3,436	325.38
March	1,129	1,192	3,484	324.05
April	1,128	1,183	3,494	322.84
May	1,127	1,182	3,537	318.63

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	1,148	1,189	3,552	323.20
July	1,157	1,232	3,580	323.18
August	1,178	1,236	3,635	324.07
September	1,186	1,233	3,641	325.73
October	1,178	1,254	3,692	319.07
November	1,184	1,227	3,733	317.17
December	1,160	1,230	3,747	309.58
<i>75-84 years, Black or African American, 2023</i>				
January	262	270	968	270.66
February	25	26	173	144.51
March	24	25	181	132.60
April	24	26	185	129.73
<i>75-84 years, Multi-racial, 2017</i>				
January	24	25	160	150.00
February	20	20	164	121.95
March	21	21	170	123.53
April	22	24	180	122.22
May	23	25	185	124.32
June	25	28	189	132.28
July	25	27	191	130.89
August	26	30	201	129.35
September	28	30	202	138.61
October	27	29	209	129.19
November	29	31	215	134.88
December	29	33	222	130.63
<i>75-84 years, Multi-racial, 2018</i>				
January	32	33	219	146.12
February	32	36	220	145.45
March	30	35	219	136.99
April	31	34	221	140.27
May	31	33	223	139.01
June	31	33	227	136.56
July	32	35	230	139.13
August	31	34	237	130.80
September	32	34	237	135.02
October	34	36	245	138.78
November	37	38	249	148.59
December	37	42	257	143.97
<i>75-84 years, Multi-racial, 2019</i>				
January	31	33	211	146.92
February	35	35	210	166.67
March	37	38	216	171.30
April	37	39	220	168.18
May	43	47	223	192.83
June	44	47	221	199.10
July	43	46	227	189.43
August	45	47	231	194.81
September	42	46	231	181.82
October	43	45	233	184.55

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	43	47	232	185.34
December	41	43	232	176.72
<i>75-84 years, Multi-racial, 2020</i>				
January	38	42	216	175.93
February	38	39	221	171.95
March	38	38	227	167.40
April	39	39	226	172.57
May	42	43	231	181.82
June	45	48	234	192.31
July	42	44	233	180.26
August	38	41	232	163.79
September	40	42	237	168.78
October	42	44	242	173.55
November	39	41	241	161.83
December	43	46	239	179.92
<i>75-84 years, Multi-racial, 2021</i>				
January	41	44	227	180.62
February	43	43	230	186.96
March	45	47	229	196.51
April	47	52	233	201.72
May	49	50	237	206.75
June	49	50	237	206.75
July	51	57	240	212.50
August	51	55	237	215.19
September	52	55	244	213.11
October	49	51	248	197.58
November	49	51	253	193.68
December	49	52	258	189.92
<i>75-84 years, Multi-racial, 2022</i>				
January	50	56	250	200.00
February	52	57	255	203.92
March	53	57	266	199.25
April	53	57	272	194.85
May	54	58	279	193.55
June	51	56	283	180.21
July	55	59	286	192.31
August	53	56	290	182.76
September	51	54	294	173.47
October	50	53	297	168.35
November	52	55	303	171.62
December	57	59	301	189.37
<i>75-84 years, Multi-racial, 2023</i>				
January	57	59	300	190.00
February	60	64	*****	203.39
March	62	64	*****	203.95
April	59	63	*****	193.44
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	111	115	387	286.82
February	107	113	395	270.89

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	113	124	407	277.64
April	118	127	415	284.34
May	120	129	423	283.69
June	118	128	436	270.64
July	118	127	447	263.98
August	117	124	461	253.80
September	117	126	470	248.94
October	117	120	489	239.26
November	118	124	499	236.47
December	115	119	503	228.63
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	116	117	504	230.16
February	121	126	514	235.41
March	120	129	526	228.14
April	133	138	545	244.04
May	134	143	560	239.29
June	141	145	580	243.10
July	144	157	592	243.24
August	147	153	606	242.57
September	149	154	625	238.40
October	153	159	643	237.95
November	153	163	657	232.88
December	152	163	667	227.89
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	150	155	675	222.22
February	158	168	691	228.65
March	162	170	710	228.17
April	167	177	728	229.40
May	167	175	736	226.90
June	166	169	737	225.24
July	164	169	742	221.02
August	170	178	760	223.68
September	165	171	774	213.18
October	172	178	785	219.11
November	169	177	787	214.74
December	166	171	792	209.60
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	161	167	783	205.62
February	165	173	791	208.60
March	162	168	784	206.63
April	161	166	780	206.41
May	162	165	782	207.16
June	169	172	791	213.65
July	164	172	790	207.59
August	167	170	796	209.80
September	169	170	804	210.20
October	167	171	809	206.43
November	167	171	809	206.43
December	170	173	820	207.32

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	165	170	767	215.12
February	172	176	768	223.96
March	173	179	785	220.38
April	183	192	797	229.61
May	190	196	810	234.57
June	191	195	818	233.50
July	193	200	835	231.14
August	194	204	846	229.31
September	195	198	855	228.07
October	192	197	861	223.00
November	191	202	863	221.32
December	192	201	878	218.68
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	187	191	871	214.70
February	194	199	897	216.28
March	201	210	910	220.88
April	201	208	910	220.88
May	205	214	921	222.58
June	207	213	932	222.10
July	207	215	943	219.51
August	212	223	962	220.37
September	210	214	973	215.83
October	214	216	982	217.92
November	215	223	991	216.95
December	212	219	999	212.21
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	202	209	955	211.52
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>75-84 years, Unknown, 2017</i>				
January	21,996	23,755	105,775	207.95
February	21,967	23,484	106,737	205.80
March	22,182	23,808	107,937	205.51
April	22,194	23,698	109,062	203.50
May	22,264	23,871	110,461	201.56
June	22,342	23,873	111,762	199.91
July	22,437	24,066	112,996	198.56
August	22,584	24,108	114,656	196.97
September	22,682	24,178	115,964	195.60
October	22,935	24,475	117,559	195.09
November	23,183	24,674	118,938	194.92
December	23,364	24,725	119,766	195.08
<i>75-84 years, Unknown, 2018</i>				
January	22,926	24,445	117,790	194.63
February	23,042	24,307	118,674	194.16
March	23,403	24,810	119,971	195.07
April	23,727	25,162	121,315	195.58

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	24,091	25,532	122,803	196.18
June	24,281	25,652	124,180	195.53
July	24,414	25,886	125,298	194.85
August	24,603	26,086	126,929	193.83
September	24,640	26,013	128,242	192.14
October	24,977	26,452	129,827	192.39
November	25,120	26,541	130,941	191.84
December	25,340	26,718	131,844	192.20
<i>75-84 years, Unknown, 2019</i>				
January	23,583	24,940	121,528	194.05
February	23,779	24,950	122,277	194.47
March	24,072	25,333	123,389	195.09
April	24,390	25,700	124,351	196.14
May	24,593	25,848	125,575	195.84
June	24,600	25,789	126,577	194.35
July	24,708	26,030	127,719	193.46
August	24,691	25,945	128,952	191.47
September	24,799	26,047	130,021	190.73
October	25,081	26,358	131,245	191.10
November	25,252	26,452	132,108	191.15
December	25,522	26,814	132,970	191.94
<i>75-84 years, Unknown, 2020</i>				
January	24,712	26,007	128,938	191.66
February	25,010	26,143	129,565	193.03
March	25,548	26,747	130,506	195.76
April	25,536	26,604	130,515	195.66
May	25,561	26,648	131,192	194.84
June	25,734	26,900	132,482	194.25
July	25,820	27,052	133,545	193.34
August	25,882	27,093	134,659	192.20
September	25,933	27,081	135,933	190.78
October	26,153	27,318	137,158	190.68
November	26,242	27,362	138,068	190.07
December	26,570	27,767	138,933	191.24
<i>75-84 years, Unknown, 2021</i>				
January	25,988	27,161	135,537	191.74
February	26,138	27,090	136,109	192.04
March	26,712	27,816	137,518	194.24
April	26,997	28,209	138,655	194.71
May	27,160	28,306	140,085	193.88
June	27,318	28,536	141,876	192.55
July	27,461	28,650	143,586	191.25
August	27,527	28,776	145,822	188.77
September	27,711	28,956	147,934	187.32
October	27,931	29,094	150,243	185.91
November	28,174	29,349	152,369	184.91
December	28,423	29,657	154,480	183.99
<i>75-84 years, Unknown, 2022</i>				
January	26,735	27,808	148,280	180.30

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	26,313	27,269	149,933	175.50
March	26,141	27,176	152,388	171.54
April	25,522	26,595	154,398	165.30
May	25,507	26,630	156,877	162.59
June	25,508	26,587	159,235	160.19
July	25,604	26,670	161,482	158.56
August	25,820	26,963	164,231	157.22
September	25,912	27,038	166,535	155.59
October	26,191	27,323	168,874	155.09
November	26,462	27,628	171,169	154.60
December	26,898	27,993	173,146	155.35
<i>75-84 years, Unknown, 2023</i>				
January	20,077	20,982	126,212	159.07
February	19,909	20,651	125,132	159.10
March	1,550	1,632	26,623	58.22
April	1,553	1,632	26,964	57.60
<i>75-84 years, White, 2017</i>				
January	277,814	299,193	1,146,575	242.30
February	277,387	295,659	1,158,640	239.41
March	279,432	298,972	1,174,469	237.92
April	279,257	298,061	1,186,634	235.34
May	281,079	300,429	1,203,157	233.62
June	282,269	301,551	1,218,618	231.63
July	282,924	302,821	1,233,895	229.29
August	283,945	303,165	1,252,959	226.62
September	284,853	303,512	1,269,412	224.40
October	287,957	307,134	1,289,087	223.38
November	290,553	309,279	1,305,042	222.64
December	293,737	311,284	1,318,689	222.75
<i>75-84 years, White, 2018</i>				
January	290,717	309,888	1,300,278	223.58
February	292,708	309,426	1,312,566	223.00
March	297,152	315,420	1,328,453	223.68
April	300,212	318,045	1,342,504	223.62
May	303,147	321,552	1,359,182	223.04
June	304,594	322,319	1,374,553	221.59
July	306,422	325,007	1,389,816	220.48
August	308,463	327,027	1,408,075	219.07
September	309,954	327,447	1,423,492	217.74
October	314,184	332,749	1,442,183	217.85
November	317,142	335,284	1,455,868	217.84
December	320,563	338,023	1,467,222	218.48
<i>75-84 years, White, 2019</i>				
January	317,289	335,893	1,443,977	219.73
February	319,834	336,160	1,455,116	219.80
March	324,962	342,100	1,468,739	221.25
April	328,307	346,133	1,481,695	221.58
May	331,073	348,908	1,496,362	221.25
June	332,100	348,904	1,509,605	219.99

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
July	334,162	352,327	1,525,914	218.99
August	335,557	353,258	1,541,543	217.68
September	336,959	354,258	1,555,852	216.58
October	340,736	358,650	1,571,777	216.78
November	342,976	359,557	1,583,234	216.63
December	346,877	364,168	1,594,057	217.61
<i>75-84 years, White, 2020</i>				
January	341,522	359,590	1,562,387	218.59
February	343,900	360,157	1,572,425	218.71
March	347,826	363,939	1,580,834	220.03
April	347,140	360,931	1,581,703	219.47
May	347,596	362,348	1,588,552	218.81
June	349,820	365,403	1,601,395	218.45
July	351,219	367,340	1,614,848	217.49
August	351,899	367,581	1,627,216	216.26
September	353,486	369,364	1,640,115	215.53
October	356,439	372,554	1,652,817	215.66
November	358,224	373,188	1,661,725	215.57
December	362,150	377,862	1,669,652	216.90
<i>75-84 years, White, 2021</i>				
January	353,208	368,215	1,615,927	218.58
February	353,656	366,564	1,619,700	218.35
March	358,691	374,069	1,631,523	219.85
April	360,497	375,875	1,641,279	219.64
May	361,783	376,182	1,653,044	218.86
June	363,373	378,840	1,666,788	218.01
July	364,548	380,208	1,681,945	216.74
August	364,770	380,343	1,699,231	214.67
September	365,530	381,041	1,716,134	213.00
October	367,593	382,936	1,733,820	212.01
November	370,295	385,266	1,749,941	211.60
December	373,818	389,026	1,765,835	211.69
<i>75-84 years, White, 2022</i>				
January	367,190	383,155	1,734,409	211.71
February	367,483	380,674	1,744,470	210.66
March	371,900	387,355	1,761,855	211.08
April	372,794	387,657	1,773,494	210.20
May	374,661	389,811	1,788,792	209.45
June	375,794	391,040	1,804,612	208.24
July	375,704	391,177	1,818,562	206.59
August	377,104	392,410	1,835,437	205.46
September	378,381	393,630	1,849,439	204.59
October	381,087	396,744	1,864,076	204.44
November	383,747	398,892	1,876,868	204.46
December	386,803	401,779	1,887,423	204.94
<i>75-84 years, White, 2023</i>				
January	44,490	46,135	264,830	167.99
February	6,223	6,483	66,960	92.94
March	6,743	7,045	69,063	97.64

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	6,987	7,320	70,713	98.81
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	217	234	815	266.26
February	217	235	816	265.93
March	221	245	822	268.86
April	226	251	836	270.33
May	236	265	857	275.38
June	237	264	870	272.41
July	237	266	874	271.17
August	244	273	898	271.71
September	243	270	915	265.57
October	245	270	929	263.72
November	243	273	935	259.89
December	246	271	948	259.49
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	247	284	934	264.45
February	249	273	940	264.89
March	249	282	948	262.66
April	257	291	958	268.27
May	266	300	965	275.65
June	258	297	959	269.03
July	262	293	965	271.50
August	268	301	976	274.59
September	265	297	985	269.04
October	266	299	1,002	265.47
November	272	301	1,013	268.51
December	271	295	1,022	265.17
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	270	295	1,011	267.06
February	270	291	1,032	261.63
March	264	281	1,034	255.32
April	269	305	1,043	257.91
May	268	294	1,046	256.21
June	261	277	1,056	247.16
July	277	309	1,068	259.36
August	273	300	1,081	252.54
September	269	292	1,089	247.02
October	267	290	1,108	240.97
November	270	290	1,120	241.07
December	266	297	1,124	236.65
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	266	301	1,107	240.29
February	265	285	1,107	239.39
March	262	278	1,103	237.53
April	269	286	1,106	243.22
May	269	299	1,109	242.56
June	279	304	1,117	249.78
July	274	301	1,115	245.74
August	276	302	1,125	245.33

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	273	297	1,122	243.32
October	272	302	1,133	240.07
November	269	294	1,127	238.69
December	275	302	1,126	244.23
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	262	286	1,057	247.87
February	260	278	1,057	245.98
March	257	281	1,060	242.45
April	260	290	1,061	245.05
May	255	279	1,057	241.25
June	257	276	1,059	242.68
July	255	282	1,072	237.87
August	252	268	1,097	229.72
September	252	278	1,094	230.35
October	257	279	1,104	232.79
November	263	285	1,108	237.36
December	268	282	1,108	241.88
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	254	289	1,077	235.84
February	257	280	1,084	237.08
March	255	278	1,094	233.09
April	250	274	1,091	229.15
May	254	281	1,111	228.62
June	249	268	1,112	223.92
July	251	271	1,132	221.73
August	260	279	1,152	225.69
September	260	281	1,155	225.11
October	262	287	1,165	224.89
November	259	287	1,173	220.80
December	255	282	1,173	217.39
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	30	33	154	194.81
February	*****	*****	31	193.55
March	*****	*****	32	156.25
April	*****	*****	30	166.67
<i>≥ 85 years, Asian, 2017</i>				
January	685	743	2,145	319.35
February	693	733	2,180	317.89
March	698	738	2,195	318.00
April	704	753	2,217	317.55
May	713	755	2,235	319.02
June	718	766	2,264	317.14
July	736	793	2,292	321.12
August	731	780	2,316	315.63
September	721	776	2,322	310.51
October	730	766	2,362	309.06
November	731	775	2,391	305.73
December	726	774	2,405	301.87
<i>≥ 85 years, Asian, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	724	780	2,406	300.91
February	716	756	2,392	299.33
March	721	766	2,421	297.81
April	731	769	2,446	298.86
May	726	770	2,490	291.57
June	728	755	2,498	291.43
July	734	778	2,517	291.62
August	730	774	2,533	288.20
September	731	778	2,572	284.21
October	729	787	2,592	281.25
November	735	786	2,612	281.39
December	733	788	2,628	278.92
<i>≥ 85 years, Asian, 2019</i>				
January	744	786	2,627	283.21
February	742	788	2,642	280.85
March	740	772	2,653	278.93
April	759	824	2,667	284.59
May	762	809	2,688	283.48
June	753	803	2,700	278.89
July	758	812	2,736	277.05
August	748	792	2,747	272.30
September	756	814	2,764	273.52
October	760	808	2,796	271.82
November	769	815	2,819	272.79
December	776	826	2,818	275.37
<i>≥ 85 years, Asian, 2020</i>				
January	765	810	2,788	274.39
February	773	816	2,808	275.28
March	786	840	2,803	280.41
April	770	816	2,790	275.99
May	747	786	2,755	271.14
June	743	782	2,749	270.28
July	740	775	2,740	270.07
August	731	764	2,748	266.01
September	731	769	2,762	264.66
October	737	777	2,774	265.68
November	756	794	2,780	271.94
December	757	792	2,792	271.13
<i>≥ 85 years, Asian, 2021</i>				
January	748	789	2,741	272.89
February	742	778	2,736	271.20
March	734	759	2,728	269.06
April	746	779	2,754	270.88
May	731	768	2,753	265.53
June	734	768	2,754	266.52
July	732	771	2,790	262.37
August	721	761	2,799	257.59
September	712	740	2,808	253.56
October	731	764	2,824	258.85

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	739	779	2,835	260.67
December	734	766	2,842	258.27
<i>≥ 85 years, Asian, 2022</i>				
January	746	779	2,819	264.63
February	730	764	2,810	259.79
March	746	781	2,821	264.45
April	734	771	2,817	260.56
May	743	778	2,837	261.90
June	744	780	2,850	261.05
July	722	759	2,869	251.66
August	719	765	2,894	248.45
September	734	768	2,912	252.06
October	722	760	2,930	246.42
November	724	766	2,943	246.01
December	734	772	2,951	248.73
<i>≥ 85 years, Asian, 2023</i>				
January	41	41	176	232.95
February	*****	*****	46	86.96
March	*****	*****	48	104.17
April	*****	*****	52	96.15
<i>≥ 85 years, Black or African American, 2017</i>				
January	485	541	1,482	327.26
February	490	552	1,476	331.98
March	488	528	1,497	325.99
April	477	520	1,502	317.58
May	495	545	1,519	325.87
June	506	566	1,524	332.02
July	505	550	1,550	325.81
August	499	547	1,579	316.02
September	503	539	1,604	313.59
October	516	565	1,633	315.98
November	525	574	1,647	318.76
December	533	583	1,663	320.51
<i>≥ 85 years, Black or African American, 2018</i>				
January	523	581	1,622	322.44
February	531	583	1,633	325.17
March	531	571	1,645	322.80
April	534	584	1,664	320.91
May	545	589	1,678	324.79
June	542	582	1,701	318.64
July	546	588	1,719	317.63
August	548	596	1,758	311.72
September	562	620	1,789	314.14
October	565	614	1,795	314.76
November	565	621	1,783	316.88
December	574	621	1,799	319.07
<i>≥ 85 years, Black or African American, 2019</i>				
January	565	617	1,776	318.13
February	576	626	1,776	324.32

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	586	635	1,782	328.84
April	587	634	1,794	327.20
May	597	649	1,793	332.96
June	607	652	1,802	336.85
July	595	648	1,805	329.64
August	593	645	1,820	325.82
September	591	644	1,825	323.84
October	606	656	1,855	326.68
November	597	636	1,844	323.75
December	610	658	1,844	330.80
<i>≥ 85 years, Black or African American, 2020</i>				
January	596	648	1,814	328.56
February	592	630	1,824	324.56
March	597	645	1,837	324.99
April	611	644	1,828	334.25
May	593	634	1,808	327.99
June	596	641	1,810	329.28
July	594	631	1,813	327.63
August	593	643	1,832	323.69
September	596	639	1,833	325.15
October	608	647	1,843	329.90
November	615	655	1,846	333.15
December	632	675	1,844	342.73
<i>≥ 85 years, Black or African American, 2021</i>				
January	585	624	1,770	330.51
February	591	625	1,765	334.84
March	592	637	1,768	334.84
April	606	653	1,784	339.69
May	604	646	1,792	337.05
June	586	624	1,798	325.92
July	589	635	1,811	325.23
August	581	615	1,817	319.76
September	589	626	1,836	320.81
October	582	622	1,841	316.13
November	602	638	1,853	324.88
December	601	648	1,861	322.94
<i>≥ 85 years, Black or African American, 2022</i>				
January	556	589	1,799	309.06
February	555	588	1,816	305.62
March	562	595	1,822	308.45
April	559	595	1,836	304.47
May	554	598	1,852	299.14
June	560	601	1,848	303.03
July	563	605	1,851	304.16
August	558	594	1,871	298.24
September	563	584	1,869	301.23
October	574	599	1,882	304.99
November	578	611	1,903	303.73
December	589	625	1,928	305.50

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Black or African American, 2023</i>				
January	103	104	424	242.92
February	*****	*****	84	35.71
March	*****	*****	85	58.82
April	*****	*****	88	79.55
<i>≥ 85 years, Multi-racial, 2017</i>				
January	14	15	76	184.21
February	15	17	77	194.81
March	16	16	77	207.79
April	17	18	77	220.78
May	16	18	80	200.00
June	17	17	84	202.38
July	19	20	85	223.53
August	20	21	89	224.72
September	20	20	91	219.78
October	19	20	96	197.92
November	21	22	96	218.75
December	22	22	98	224.49
<i>≥ 85 years, Multi-racial, 2018</i>				
January	22	25	102	215.69
February	24	27	106	226.42
March	23	24	108	212.96
April	25	27	112	223.21
May	27	28	114	236.84
June	27	28	118	228.81
July	25	27	119	210.08
August	25	30	121	206.61
September	25	25	125	200.00
October	23	25	123	186.99
November	23	24	123	186.99
December	22	25	125	176.00
<i>≥ 85 years, Multi-racial, 2019</i>				
January	23	25	115	200.00
February	23	24	118	194.92
March	24	25	117	205.13
April	25	27	119	210.08
May	26	30	120	216.67
June	27	30	120	225.00
July	26	26	118	220.34
August	26	28	119	218.49
September	26	27	122	213.11
October	24	27	125	192.00
November	22	25	128	171.88
December	25	26	130	192.31
<i>≥ 85 years, Multi-racial, 2020</i>				
January	24	24	122	196.72
February	25	26	123	203.25
March	26	29	125	208.00
April	24	25	123	195.12

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	23	27	123	186.99
June	24	24	123	195.12
July	23	24	124	185.48
August	23	26	127	181.10
September	22	22	129	170.54
October	18	18	129	139.53
November	17	18	128	132.81
December	17	19	127	133.86
<i>≥ 85 years, Multi-racial, 2021</i>				
January	18	20	123	146.34
February	20	22	123	162.60
March	20	23	122	163.93
April	22	23	121	181.82
May	22	24	121	181.82
June	21	24	120	175.00
July	22	23	124	177.42
August	22	24	125	176.00
September	23	25	126	182.54
October	23	24	130	176.92
November	24	26	131	183.21
December	25	28	131	190.84
<i>≥ 85 years, Multi-racial, 2022</i>				
January	23	25	129	178.29
February	21	22	130	161.54
March	22	23	131	167.94
April	22	23	131	167.94
May	24	25	134	179.10
June	23	25	136	169.12
July	23	23	139	165.47
August	27	28	137	197.08
September	27	28	138	195.65
October	29	33	138	210.14
November	27	30	139	194.24
December	27	31	139	194.24
<i>≥ 85 years, Multi-racial, 2023</i>				
January	25	27	132	189.39
February	25	25	*****	183.82
March	27	32	*****	198.53
April	30	30	*****	225.56
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	23	25	79	291.14
February	23	24	81	283.95
March	23	23	85	270.59
April	23	24	88	261.36
May	25	29	94	265.96
June	24	25	93	258.06
July	27	29	98	275.51
August	27	30	99	272.73
September	25	25	102	245.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	28	30	106	264.15
November	29	32	108	268.52
December	28	30	110	254.55
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	27	28	105	257.14
February	25	27	105	238.10
March	25	27	106	235.85
April	25	25	112	223.21
May	26	28	114	228.07
June	32	33	117	273.50
July	33	35	118	279.66
August	33	34	122	270.49
September	35	36	122	286.89
October	37	42	126	293.65
November	37	42	128	289.06
December	39	43	130	300.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	38	40	124	306.45
February	38	39	124	306.45
March	38	39	125	304.00
April	38	40	129	294.57
May	39	41	133	293.23
June	39	39	135	288.89
July	38	39	138	275.36
August	39	42	141	276.60
September	37	38	144	256.94
October	40	47	157	254.78
November	41	44	163	251.53
December	41	43	168	244.05
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	40	42	164	243.90
February	40	43	168	238.10
March	42	42	170	247.06
April	40	42	173	231.21
May	38	38	176	215.91
June	41	42	181	226.52
July	43	43	184	233.70
August	45	48	193	233.16
September	46	48	201	228.86
October	44	47	206	213.59
November	47	50	211	222.75
December	47	50	214	219.63
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	44	45	211	208.53
February	47	49	215	218.60
March	43	43	219	196.35
April	45	45	226	199.12
May	47	50	225	208.89
June	48	48	229	209.61

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	53	53	241	219.92
August	52	55	245	212.24
September	46	47	255	180.39
October	46	48	261	176.25
November	48	49	266	180.45
December	49	53	270	181.48
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	48	49	274	175.18
February	56	57	275	203.64
March	58	60	282	205.67
April	52	52	288	180.56
May	55	60	291	189.00
June	54	57	290	186.21
July	56	58	294	190.48
August	53	56	302	175.50
September	54	55	313	172.52
October	55	56	316	174.05
November	58	60	325	178.46
December	60	63	326	184.05
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	56	58	316	177.22
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	14,021	15,160	62,072	225.88
February	14,021	15,053	62,554	224.14
March	14,187	15,224	63,123	224.75
April	14,159	15,201	63,647	222.46
May	14,234	15,349	64,333	221.26
June	14,256	15,350	65,032	219.22
July	14,327	15,335	65,617	218.34
August	14,376	15,440	66,495	216.20
September	14,368	15,369	67,313	213.45
October	14,495	15,537	68,103	212.84
November	14,639	15,630	68,652	213.23
December	14,690	15,645	69,001	212.90
<i>≥ 85 years, Unknown, 2018</i>				
January	14,582	15,673	68,163	213.93
February	14,589	15,516	68,349	213.45
March	14,744	15,723	68,856	214.13
April	14,789	15,719	69,233	213.61
May	14,893	15,918	69,844	213.23
June	14,851	15,831	70,371	211.04
July	14,898	15,850	70,888	210.16
August	14,955	15,923	71,591	208.89
September	14,918	15,874	72,084	206.95
October	15,060	16,017	72,775	206.94
November	15,155	16,136	73,230	206.95

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	15,288	16,204	73,571	207.80
<i>≥ 85 years, Unknown, 2019</i>				
January	14,295	15,212	68,513	208.65
February	14,322	15,114	68,748	208.33
March	14,410	15,231	69,206	208.22
April	14,451	15,365	69,558	207.75
May	14,500	15,394	70,150	206.70
June	14,518	15,397	70,608	205.61
July	14,602	15,520	71,174	205.16
August	14,558	15,415	71,756	202.88
September	14,579	15,381	72,433	201.28
October	14,757	15,582	73,069	201.96
November	14,763	15,631	73,438	201.03
December	14,835	15,640	73,902	200.74
<i>≥ 85 years, Unknown, 2020</i>				
January	14,217	15,072	71,001	200.24
February	14,283	15,080	71,179	200.66
March	14,496	15,300	71,436	202.92
April	14,363	15,096	71,257	201.57
May	14,336	15,118	71,313	201.03
June	14,303	15,064	71,743	199.36
July	14,379	15,182	72,161	199.26
August	14,399	15,165	72,601	198.33
September	14,448	15,218	73,023	197.86
October	14,542	15,354	73,488	197.88
November	14,585	15,318	73,746	197.77
December	14,752	15,513	74,008	199.33
<i>≥ 85 years, Unknown, 2021</i>				
January	14,428	15,191	72,146	199.98
February	14,385	15,077	71,857	200.19
March	14,624	15,366	72,374	202.06
April	14,720	15,478	72,778	202.26
May	14,820	15,553	73,149	202.60
June	14,821	15,551	73,718	201.05
July	14,826	15,588	74,292	199.56
August	14,828	15,577	74,844	198.12
September	14,809	15,589	75,249	196.80
October	14,922	15,718	75,675	197.19
November	14,928	15,628	76,057	196.27
December	15,112	15,862	76,363	197.90
<i>≥ 85 years, Unknown, 2022</i>				
January	14,077	14,808	72,064	195.34
February	13,531	14,101	72,009	187.91
March	13,311	13,967	72,494	183.62
April	12,956	13,647	72,691	178.23
May	12,859	13,457	73,191	175.69
June	12,769	13,435	73,724	173.20
July	12,730	13,450	74,316	171.30
August	12,767	13,451	74,962	170.31

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	12,781	13,407	75,534	169.21
October	12,835	13,569	75,963	168.96
November	12,832	13,480	76,374	168.02
December	12,963	13,562	76,711	168.98
<i>≥ 85 years, Unknown, 2023</i>				
January	10,237	10,804	62,991	162.52
February	10,154	10,612	62,245	163.13
March	917	972	12,712	72.14
April	922	962	12,809	71.98
<i>≥ 85 years, White, 2017</i>				
January	164,715	178,435	630,424	261.28
February	164,159	176,070	634,579	258.69
March	165,224	178,216	641,177	257.69
April	165,162	177,304	645,570	255.84
May	165,909	178,536	652,461	254.28
June	166,184	178,543	659,304	252.06
July	166,483	179,364	665,978	249.98
August	167,076	179,739	674,689	247.63
September	167,250	179,316	681,686	245.35
October	168,638	180,890	689,537	244.57
November	169,468	181,434	695,159	243.78
December	170,220	181,539	699,366	243.39
<i>≥ 85 years, White, 2018</i>				
January	167,997	180,469	687,054	244.52
February	168,131	178,927	688,499	244.20
March	169,767	181,113	693,461	244.81
April	170,414	181,921	697,580	244.29
May	171,468	183,256	703,075	243.88
June	171,274	182,584	708,212	241.84
July	171,743	183,503	713,665	240.65
August	172,440	184,196	720,802	239.23
September	172,469	183,603	725,944	237.58
October	174,000	185,753	732,375	237.58
November	174,510	185,831	736,353	236.99
December	175,270	186,196	739,640	236.97
<i>≥ 85 years, White, 2019</i>				
January	173,139	184,822	727,762	237.91
February	173,357	183,454	730,843	237.20
March	175,060	185,538	735,550	238.00
April	176,192	187,142	739,467	238.27
May	176,823	188,042	744,740	237.43
June	176,725	187,059	749,692	235.73
July	177,654	189,003	756,171	234.94
August	177,782	188,438	763,292	232.91
September	177,960	188,500	770,144	231.07
October	179,913	191,043	777,651	231.35
November	180,381	190,425	781,968	230.68
December	181,503	192,277	785,763	230.99
<i>≥ 85 years, White, 2020</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	179,395	190,451	774,353	231.67
February	179,703	189,848	777,350	231.17
March	181,111	191,187	780,191	232.14
April	179,843	188,582	779,691	230.66
May	178,989	188,079	779,704	229.56
June	179,434	188,835	783,771	228.94
July	179,865	189,604	789,441	227.84
August	179,786	189,528	794,533	226.28
September	179,876	189,326	799,463	225.00
October	180,884	190,398	804,285	224.90
November	180,855	189,902	806,765	224.17
December	181,760	191,132	807,773	225.01
≥ 85 years, White, 2021				
January	177,200	186,421	782,781	226.37
February	176,282	183,991	781,278	225.63
March	178,710	188,012	786,253	227.29
April	179,624	188,800	790,127	227.34
May	179,843	188,895	795,131	226.18
June	180,473	189,725	800,782	225.37
July	180,535	190,141	806,781	223.77
August	180,647	190,064	812,990	222.20
September	180,426	189,950	817,226	220.78
October	180,880	190,159	821,459	220.19
November	181,602	190,649	824,631	220.22
December	182,689	191,774	827,143	220.87
≥ 85 years, White, 2022				
January	179,565	189,022	812,181	221.09
February	178,215	186,104	811,090	219.72
March	179,879	188,835	815,400	220.60
April	179,736	188,767	818,445	219.61
May	179,906	188,913	823,380	218.50
June	179,793	188,786	828,459	217.02
July	179,803	188,953	833,843	215.63
August	179,990	189,096	840,210	214.22
September	179,896	189,040	845,716	212.71
October	180,844	190,188	851,196	212.46
November	181,496	190,476	854,826	212.32
December	182,195	191,275	858,184	212.30
≥ 85 years, White, 2023				
January	18,251	19,063	111,604	163.53
February	3,038	3,207	28,298	107.36
March	3,307	3,477	29,225	113.16
April	3,431	3,608	29,956	114.53
CCB, without history of skin cancer				
0-40 years, American Indian or Alaska Native, 2017				
January	517	577	15,274	33.85
February	507	575	15,208	33.34
March	519	584	15,212	34.12
April	500	546	15,162	32.98

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	519	574	15,067	34.45
June	517	576	15,093	34.25
July	501	570	15,113	33.15
August	503	571	15,166	33.17
September	509	567	15,147	33.60
October	525	575	15,150	34.65
November	509	563	15,136	33.63
December	500	556	15,181	32.94
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	517	577	15,107	34.22
February	517	576	15,058	34.33
March	533	581	15,042	35.43
April	548	617	14,946	36.67
May	536	602	14,744	36.35
June	533	598	14,716	36.22
July	544	620	14,695	37.02
August	554	613	14,672	37.76
September	539	581	14,583	36.96
October	530	577	14,508	36.53
November	522	572	14,445	36.14
December	514	555	14,390	35.72
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	504	566	13,848	36.40
February	497	556	13,798	36.02
March	488	541	13,722	35.56
April	477	531	13,581	35.12
May	497	557	13,420	37.03
June	509	567	13,352	38.12
July	493	540	13,278	37.13
August	487	551	13,243	36.77
September	485	523	13,178	36.80
October	495	545	13,090	37.82
November	485	529	13,073	37.10
December	497	541	13,040	38.11
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	501	545	13,164	38.06
February	502	550	13,158	38.15
March	498	554	13,068	38.11
April	498	537	13,033	38.21
May	487	530	13,020	37.40
June	491	533	13,010	37.74
July	501	537	12,954	38.68
August	492	533	12,875	38.21
September	505	547	12,831	39.36
October	491	536	12,809	38.33
November	492	534	12,762	38.55
December	491	539	12,748	38.52
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	488	527	12,800	38.13

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	486	528	12,718	38.21
March	479	515	12,600	38.02
April	483	526	12,576	38.41
May	483	534	12,425	38.87
June	484	518	12,400	39.03
July	484	525	12,408	39.01
August	464	510	12,409	37.39
September	457	496	12,477	36.63
October	449	491	12,441	36.09
November	458	495	12,439	36.82
December	478	528	12,434	38.44
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	461	500	12,444	37.05
February	444	483	12,431	35.72
March	447	494	12,398	36.05
April	447	491	12,394	36.07
May	456	495	12,324	37.00
June	462	508	12,294	37.58
July	453	495	12,220	37.07
August	459	495	12,127	37.85
September	452	496	11,965	37.78
October	429	472	11,879	36.11
November	422	458	11,821	35.70
December	416	444	11,788	35.29
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	59	62	4,777	12.35
February	24	26	4,259	5.64
March	26	28	4,265	6.10
April	29	33	4,210	6.89
<i>0-40 years, Asian, 2017</i>				
January	1,347	1,472	131,025	10.28
February	1,316	1,424	132,106	9.96
March	1,335	1,480	133,178	10.02
April	1,322	1,435	134,361	9.84
May	1,331	1,444	135,499	9.82
June	1,333	1,450	136,894	9.74
July	1,360	1,472	138,345	9.83
August	1,345	1,478	143,533	9.37
September	1,342	1,450	146,444	9.16
October	1,360	1,466	147,897	9.20
November	1,355	1,477	149,028	9.09
December	1,369	1,482	150,022	9.13
<i>0-40 years, Asian, 2018</i>				
January	1,371	1,485	149,429	9.17
February	1,392	1,499	150,223	9.27
March	1,412	1,531	151,126	9.34
April	1,408	1,522	152,174	9.25
May	1,427	1,542	152,886	9.33
June	1,428	1,542	153,484	9.30

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	1,430	1,556	155,094	9.22
August	1,458	1,590	161,376	9.03
September	1,457	1,588	163,496	8.91
October	1,477	1,608	164,336	8.99
November	1,492	1,614	165,135	9.04
December	1,506	1,614	165,486	9.10
<i>0-40 years, Asian, 2019</i>				
January	1,478	1,599	157,893	9.36
February	1,484	1,612	158,590	9.36
March	1,517	1,620	159,276	9.52
April	1,563	1,686	159,913	9.77
May	1,558	1,717	160,694	9.70
June	1,543	1,655	160,826	9.59
July	1,519	1,637	161,470	9.41
August	1,520	1,642	167,250	9.09
September	1,501	1,615	169,490	8.86
October	1,532	1,653	171,113	8.95
November	1,558	1,672	172,310	9.04
December	1,581	1,680	173,265	9.12
<i>0-40 years, Asian, 2020</i>				
January	1,555	1,677	168,861	9.21
February	1,561	1,671	169,422	9.21
March	1,607	1,715	170,309	9.44
April	1,612	1,714	170,539	9.45
May	1,592	1,664	170,734	9.32
June	1,576	1,670	170,901	9.22
July	1,570	1,683	171,145	9.17
August	1,571	1,659	170,844	9.20
September	1,579	1,679	170,699	9.25
October	1,620	1,726	171,340	9.45
November	1,610	1,698	171,957	9.36
December	1,659	1,769	172,987	9.59
<i>0-40 years, Asian, 2021</i>				
January	1,613	1,714	177,455	9.09
February	1,615	1,696	178,407	9.05
March	1,646	1,734	179,341	9.18
April	1,642	1,738	180,942	9.07
May	1,638	1,740	181,247	9.04
June	1,637	1,713	182,816	8.95
July	1,626	1,721	185,106	8.78
August	1,589	1,693	197,104	8.06
September	1,593	1,692	202,493	7.87
October	1,604	1,713	204,410	7.85
November	1,597	1,690	206,953	7.72
December	1,600	1,694	208,752	7.66
<i>0-40 years, Asian, 2022</i>				
January	1,533	1,640	210,796	7.27
February	1,547	1,650	212,745	7.27
March	1,583	1,675	214,341	7.39

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	1,596	1,701	215,175	7.42
May	1,593	1,685	216,809	7.35
June	1,596	1,682	218,953	7.29
July	1,581	1,670	220,367	7.17
August	1,596	1,679	220,308	7.24
September	1,599	1,701	221,292	7.23
October	1,588	1,679	221,384	7.17
November	1,629	1,729	222,038	7.34
December	1,637	1,718	222,158	7.37
<i>0-40 years, Asian, 2023</i>				
January	831	890	208,448	3.99
February	806	864	207,331	3.89
March	858	925	206,962	4.15
April	836	906	205,981	4.06
<i>0-40 years, Black or African American, 2017</i>				
January	18,233	20,234	285,596	63.84
February	17,903	19,658	284,767	62.87
March	18,158	20,163	284,184	63.90
April	17,977	19,802	283,072	63.51
May	17,910	19,805	281,171	63.70
June	17,839	19,641	281,533	63.36
July	17,865	19,634	282,576	63.22
August	17,934	19,844	283,626	63.23
September	17,897	19,654	284,107	62.99
October	18,014	19,745	284,433	63.33
November	18,122	19,857	284,566	63.68
December	18,121	19,747	285,422	63.49
<i>0-40 years, Black or African American, 2018</i>				
January	18,027	19,796	287,239	62.76
February	18,230	19,925	286,592	63.61
March	18,603	20,315	286,324	64.97
April	18,419	20,017	283,700	64.92
May	18,419	20,034	281,334	65.47
June	18,200	19,748	281,584	64.63
July	18,152	19,821	282,343	64.29
August	18,376	20,077	283,030	64.93
September	18,185	19,707	282,984	64.26
October	18,139	19,746	282,319	64.25
November	17,938	19,513	282,193	63.57
December	17,797	19,281	282,224	63.06
<i>0-40 years, Black or African American, 2019</i>				
January	17,685	19,219	274,880	64.34
February	17,736	19,159	273,677	64.81
March	17,986	19,479	273,321	65.81
April	17,942	19,386	271,802	66.01
May	17,935	19,419	269,640	66.51
June	17,757	19,095	269,481	65.89
July	17,874	19,286	269,032	66.44
August	17,964	19,388	269,033	66.77

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	17,808	19,101	268,678	66.28
October	17,962	19,325	268,151	66.98
November	17,863	19,051	268,363	66.56
December	17,930	19,236	268,726	66.72
<i>0-40 years, Black or African American, 2020</i>				
January	17,418	18,790	266,170	65.44
February	17,449	18,656	265,395	65.75
March	17,747	19,092	264,727	67.04
April	17,738	18,938	263,819	67.24
May	17,592	18,693	263,426	66.78
June	17,698	18,871	263,576	67.15
July	17,745	19,001	262,647	67.56
August	17,644	18,795	261,391	67.50
September	17,609	18,781	261,082	67.45
October	17,659	18,780	259,870	67.95
November	17,485	18,479	259,160	67.47
December	17,607	18,748	259,718	67.79
<i>0-40 years, Black or African American, 2021</i>				
January	16,726	17,756	258,932	64.60
February	16,644	17,566	257,871	64.54
March	16,989	18,076	256,704	66.18
April	16,996	18,093	255,459	66.53
May	16,834	17,851	254,213	66.22
June	16,720	17,725	254,194	65.78
July	16,538	17,576	254,735	64.92
August	16,385	17,387	256,046	63.99
September	16,147	17,119	256,476	62.96
October	16,018	16,979	256,680	62.40
November	15,959	16,872	257,395	62.00
December	16,028	16,991	258,067	62.11
<i>0-40 years, Black or African American, 2022</i>				
January	15,327	16,213	260,218	58.90
February	15,256	16,059	260,010	58.67
March	15,536	16,480	260,038	59.75
April	15,467	16,379	259,298	59.65
May	15,363	16,269	259,147	59.28
June	15,105	16,015	259,448	58.22
July	14,880	15,738	258,806	57.49
August	14,843	15,706	257,900	57.55
September	14,678	15,530	257,314	57.04
October	14,558	15,411	255,150	57.06
November	14,554	15,362	254,499	57.19
December	14,592	15,395	254,068	57.43
<i>0-40 years, Black or African American, 2023</i>				
January	4,234	4,531	146,031	28.99
February	2,210	2,362	126,950	17.41
March	2,281	2,488	126,410	18.04
April	2,297	2,496	125,102	18.36
<i>0-40 years, Multi-racial, 2017</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	537	605	125,169	4.29
February	537	615	126,199	4.26
March	569	655	126,959	4.48
April	562	655	127,625	4.40
May	555	639	128,811	4.31
June	561	634	129,888	4.32
July	573	646	132,050	4.34
August	592	679	134,589	4.40
September	585	657	136,443	4.29
October	584	642	138,072	4.23
November	595	672	139,886	4.25
December	618	689	141,398	4.37
<i>0-40 years, Multi-racial, 2018</i>				
January	595	671	144,455	4.12
February	619	688	145,428	4.26
March	645	736	146,375	4.41
April	652	717	147,456	4.42
May	645	730	148,723	4.34
June	648	720	150,129	4.32
July	655	730	152,297	4.30
August	675	751	155,542	4.34
September	665	757	157,454	4.22
October	708	787	158,994	4.45
November	721	803	160,532	4.49
December	702	777	161,999	4.33
<i>0-40 years, Multi-racial, 2019</i>				
January	643	715	158,215	4.06
February	670	740	159,460	4.20
March	716	794	160,767	4.45
April	723	811	162,399	4.45
May	729	816	163,993	4.45
June	750	829	165,703	4.53
July	732	808	167,252	4.38
August	737	824	170,771	4.32
September	766	845	173,372	4.42
October	805	889	176,434	4.56
November	841	928	178,275	4.72
December	861	963	179,959	4.78
<i>0-40 years, Multi-racial, 2020</i>				
January	793	883	189,928	4.18
February	843	931	191,455	4.40
March	884	971	193,545	4.57
April	893	991	195,299	4.57
May	884	962	196,684	4.49
June	885	964	198,241	4.46
July	870	971	200,447	4.34
August	877	961	202,641	4.33
September	902	983	204,810	4.40
October	919	1,017	206,555	4.45

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	956	1,038	208,932	4.58
December	976	1,087	211,356	4.62
<i>0-40 years, Multi-racial, 2021</i>				
January	953	1,034	222,921	4.28
February	1,004	1,090	225,146	4.46
March	1,053	1,155	227,388	4.63
April	1,071	1,163	229,936	4.66
May	1,070	1,181	232,431	4.60
June	1,090	1,181	235,747	4.62
July	1,081	1,194	240,109	4.50
August	1,082	1,192	246,523	4.39
September	1,093	1,194	251,043	4.35
October	1,101	1,209	254,144	4.33
November	1,116	1,219	257,973	4.33
December	1,088	1,176	260,600	4.17
<i>0-40 years, Multi-racial, 2022</i>				
January	1,036	1,132	269,688	3.84
February	1,110	1,199	272,327	4.08
March	1,170	1,274	274,384	4.26
April	1,178	1,288	276,006	4.27
May	1,192	1,282	278,273	4.28
June	1,170	1,261	279,635	4.18
July	1,162	1,264	280,692	4.14
August	1,185	1,300	281,249	4.21
September	1,179	1,274	281,913	4.18
October	1,179	1,291	282,027	4.18
November	1,196	1,300	282,302	4.24
December	1,185	1,283	282,286	4.20
<i>0-40 years, Multi-racial, 2023</i>				
January	1,146	1,241	286,885	3.99
February	1,196	1,290	286,249	4.18
March	1,243	1,355	285,457	4.35
April	1,236	1,330	283,553	4.36
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	27	30	2,420	11.16
February	25	28	2,413	10.36
March	26	33	2,428	10.71
April	27	30	2,451	11.02
May	30	34	2,455	12.22
June	32	33	2,455	13.03
July	33	37	2,468	13.37
August	36	42	2,505	14.37
September	36	39	2,509	14.35
October	32	35	2,533	12.63
November	33	36	2,537	13.01
December	35	37	2,542	13.77
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	32	35	2,652	12.07
February	32	36	2,669	11.99

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	37	43	2,684	13.79
April	38	41	2,709	14.03
May	42	46	2,704	15.53
June	37	43	2,711	13.65
July	39	45	2,749	14.19
August	43	46	2,840	15.14
September	40	46	2,843	14.07
October	37	39	2,841	13.02
November	33	36	2,822	11.69
December	34	36	2,843	11.96
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	27	28	2,819	9.58
February	27	30	2,805	9.63
March	27	29	2,806	9.62
April	30	35	2,830	10.60
May	28	31	2,843	9.85
June	25	25	2,858	8.75
July	30	35	2,857	10.50
August	31	35	2,862	10.83
September	34	36	2,881	11.80
October	36	39	3,357	10.72
November	49	54	3,362	14.57
December	48	56	3,349	14.33
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	47	53	3,439	13.67
February	52	58	3,452	15.06
March	55	60	3,455	15.92
April	54	60	3,459	15.61
May	56	61	3,450	16.23
June	54	61	3,441	15.69
July	60	66	3,415	17.57
August	61	69	3,416	17.86
September	57	66	3,427	16.63
October	53	65	3,448	15.37
November	55	59	3,460	15.90
December	52	57	3,486	14.92
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	52	56	3,616	14.38
February	54	61	3,630	14.88
March	56	62	3,620	15.47
April	59	68	3,634	16.24
May	65	74	3,638	17.87
June	66	74	3,643	18.12
July	67	75	3,662	18.30
August	73	84	3,701	19.72
September	77	92	3,751	20.53
October	60	71	3,297	18.20
November	59	67	3,323	17.76
December	59	65	3,339	17.67

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	57	67	3,469	16.43
February	60	66	3,479	17.25
March	58	64	3,493	16.60
April	59	64	3,523	16.75
May	55	65	3,561	15.45
June	52	57	3,595	14.46
July	53	57	3,598	14.73
August	50	55	3,549	14.09
September	54	61	3,530	15.30
October	53	55	3,528	15.02
November	53	56	3,532	15.01
December	58	62	3,504	16.55
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	58	67	3,692	15.71
February	33	38	3,056	10.80
March	33	39	3,046	10.83
April	33	37	3,022	10.92
<i>0-40 years, Unknown, 2017</i>				
January	77,073	86,731	19,765,188	3.90
February	78,598	88,279	19,720,022	3.99
March	81,374	92,289	19,716,497	4.13
April	80,662	90,765	19,672,165	4.10
May	80,763	91,514	19,651,570	4.11
June	80,616	90,983	19,630,870	4.11
July	79,769	90,115	19,548,413	4.08
August	80,274	90,670	19,549,011	4.11
September	78,263	87,763	19,307,938	4.05
October	78,947	88,466	19,276,545	4.10
November	79,832	89,340	19,263,058	4.14
December	80,359	89,822	19,239,645	4.18
<i>0-40 years, Unknown, 2018</i>				
January	76,646	85,587	18,963,731	4.04
February	79,134	87,762	18,889,571	4.19
March	82,109	91,637	18,857,474	4.35
April	82,381	91,338	18,805,431	4.38
May	82,800	92,190	18,787,849	4.41
June	81,971	90,711	18,767,779	4.37
July	81,346	90,356	18,712,741	4.35
August	81,901	90,935	18,733,472	4.37
September	81,564	89,782	18,732,897	4.35
October	82,690	91,423	18,716,023	4.42
November	83,157	91,928	18,683,862	4.45
December	83,185	91,566	18,648,853	4.46
<i>0-40 years, Unknown, 2019</i>				
January	80,091	88,047	18,364,460	4.36
February	82,441	90,018	18,293,983	4.51
March	85,622	93,945	18,274,281	4.69
April	86,222	94,700	18,218,875	4.73

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	86,326	94,831	18,188,437	4.75
June	85,396	93,162	18,116,097	4.71
July	85,324	93,670	18,081,348	4.72
August	85,295	93,522	18,011,413	4.74
September	85,071	92,901	17,979,726	4.73
October	86,608	94,837	17,946,932	4.83
November	87,210	94,815	17,903,298	4.87
December	86,821	94,434	17,866,291	4.86
<i>0-40 years, Unknown, 2020</i>				
January	85,457	93,031	17,923,341	4.77
February	88,863	96,964	17,832,683	4.98
March	93,062	101,410	17,797,615	5.23
April	92,698	100,732	17,674,799	5.24
May	91,811	99,582	17,567,823	5.23
June	91,803	99,430	17,476,288	5.25
July	91,781	99,643	17,331,839	5.30
August	91,290	98,988	17,230,102	5.30
September	90,642	98,276	16,993,848	5.33
October	91,049	98,721	16,933,611	5.38
November	90,796	97,882	16,902,602	5.37
December	91,296	98,862	16,869,180	5.41
<i>0-40 years, Unknown, 2021</i>				
January	88,079	94,756	16,916,604	5.21
February	90,909	97,442	16,855,471	5.39
March	95,304	103,010	16,841,487	5.66
April	96,520	104,138	16,793,342	5.75
May	95,931	103,214	16,753,119	5.73
June	95,227	102,767	16,741,159	5.69
July	94,718	102,218	16,699,511	5.67
August	94,198	101,482	16,734,791	5.63
September	93,825	101,058	16,724,698	5.61
October	93,708	100,835	16,707,006	5.61
November	93,543	100,396	16,709,099	5.60
December	93,430	100,400	16,713,924	5.59
<i>0-40 years, Unknown, 2022</i>				
January	89,663	96,564	16,918,370	5.30
February	92,557	99,219	16,890,404	5.48
March	96,754	104,390	16,896,769	5.73
April	97,381	104,837	16,871,273	5.77
May	97,446	105,126	16,852,299	5.78
June	96,967	104,468	16,863,431	5.75
July	96,140	103,571	16,787,107	5.73
August	96,754	104,404	16,802,664	5.76
September	96,792	104,052	16,734,105	5.78
October	97,375	104,883	16,709,339	5.83
November	98,094	105,506	16,690,960	5.88
December	98,845	106,384	16,658,858	5.93
<i>0-40 years, Unknown, 2023</i>				
January	61,126	65,963	11,623,379	5.26

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	60,798	65,304	11,254,508	5.40
March	8,922	9,746	2,659,540	3.35
April	9,031	9,870	2,691,934	3.35
<i>0-40 years, White, 2017</i>				
January	21,805	24,017	1,109,313	19.66
February	21,508	23,568	1,109,091	19.39
March	21,777	23,983	1,109,489	19.63
April	21,522	23,587	1,106,544	19.45
May	21,473	23,581	1,103,924	19.45
June	21,416	23,559	1,106,653	19.35
July	21,228	23,342	1,111,924	19.09
August	21,315	23,494	1,120,024	19.03
September	21,291	23,317	1,125,036	18.92
October	21,365	23,450	1,128,570	18.93
November	21,404	23,443	1,134,490	18.87
December	21,551	23,516	1,140,932	18.89
<i>0-40 years, White, 2018</i>				
January	21,505	23,490	1,139,194	18.88
February	21,591	23,524	1,139,639	18.95
March	21,900	23,844	1,140,493	19.20
April	21,816	23,641	1,138,730	19.16
May	21,821	23,740	1,135,592	19.22
June	21,673	23,497	1,138,192	19.04
July	21,658	23,499	1,141,709	18.97
August	21,721	23,626	1,148,574	18.91
September	21,515	23,323	1,151,684	18.68
October	21,555	23,395	1,151,882	18.71
November	21,681	23,401	1,152,382	18.81
December	21,575	23,246	1,152,964	18.71
<i>0-40 years, White, 2019</i>				
January	21,247	23,032	1,125,313	18.88
February	21,308	22,965	1,124,215	18.95
March	21,531	23,200	1,123,516	19.16
April	21,464	23,160	1,120,566	19.15
May	21,460	23,065	1,117,451	19.20
June	21,283	22,794	1,118,328	19.03
July	21,291	22,874	1,117,753	19.05
August	21,354	22,925	1,121,163	19.05
September	21,246	22,777	1,122,454	18.93
October	21,385	22,966	1,123,377	19.04
November	21,305	22,740	1,125,532	18.93
December	21,381	22,916	1,127,032	18.97
<i>0-40 years, White, 2020</i>				
January	20,997	22,537	1,135,499	18.49
February	21,116	22,535	1,135,816	18.59
March	21,413	22,930	1,136,452	18.84
April	21,294	22,597	1,135,838	18.75
May	21,162	22,483	1,136,337	18.62
June	21,055	22,380	1,138,038	18.50

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	21,103	22,463	1,141,406	18.49
August	21,028	22,292	1,142,116	18.41
September	20,981	22,311	1,144,555	18.33
October	21,070	22,368	1,143,181	18.43
November	21,009	22,211	1,145,349	18.34
December	21,181	22,544	1,150,475	18.41
<i>0-40 years, White, 2021</i>				
January	20,555	21,829	1,172,032	17.54
February	20,633	21,723	1,173,664	17.58
March	20,950	22,155	1,173,972	17.85
April	20,959	22,113	1,175,021	17.84
May	20,789	21,923	1,176,100	17.68
June	20,648	21,768	1,181,981	17.47
July	20,579	21,733	1,190,029	17.29
August	20,442	21,661	1,201,062	17.02
September	20,253	21,454	1,209,324	16.75
October	20,148	21,252	1,215,812	16.57
November	20,155	21,219	1,224,256	16.46
December	20,237	21,351	1,231,045	16.44
<i>0-40 years, White, 2022</i>				
January	19,514	20,619	1,250,404	15.61
February	19,547	20,539	1,255,839	15.56
March	19,852	20,964	1,260,985	15.74
April	19,806	20,924	1,263,246	15.68
May	19,814	20,931	1,268,205	15.62
June	19,661	20,893	1,270,464	15.48
July	19,492	20,614	1,270,261	15.34
August	19,375	20,491	1,267,742	15.28
September	19,325	20,410	1,266,270	15.26
October	19,184	20,244	1,261,436	15.21
November	19,175	20,216	1,260,019	15.22
December	19,161	20,228	1,259,006	15.22
<i>0-40 years, White, 2023</i>				
January	6,084	6,470	957,782	6.35
February	4,569	4,910	922,219	4.95
March	4,768	5,129	920,080	5.18
April	4,682	5,068	914,749	5.12
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	5,387	6,108	43,303	124.40
February	5,344	6,076	43,290	123.45
March	5,409	6,119	43,343	124.80
April	5,318	5,926	43,080	123.44
May	5,260	5,972	42,718	123.13
June	5,283	5,991	42,759	123.55
July	5,249	5,963	42,920	122.30
August	5,239	5,974	42,990	121.87
September	5,256	5,927	42,955	122.36
October	5,276	5,916	42,954	122.83
November	5,276	6,010	42,964	122.80

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	5,253	5,894	43,095	121.89
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	5,253	5,967	43,091	121.90
February	5,324	5,950	42,987	123.85
March	5,414	6,032	43,020	125.85
April	5,329	5,964	42,752	124.65
May	5,388	6,075	42,306	127.36
June	5,343	6,002	42,209	126.58
July	5,362	6,022	42,216	127.01
August	5,379	6,087	42,001	128.07
September	5,340	5,962	41,839	127.63
October	5,344	6,020	41,709	128.13
November	5,256	5,922	41,600	126.35
December	5,227	5,842	41,485	126.00
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	5,263	5,932	40,981	128.43
February	5,327	5,965	40,741	130.75
March	5,308	5,917	40,575	130.82
April	5,351	5,996	40,200	133.11
May	5,326	5,976	39,809	133.79
June	5,272	5,868	39,689	132.83
July	5,270	5,911	39,588	133.12
August	5,288	5,942	39,531	133.77
September	5,280	5,915	39,335	134.23
October	5,339	5,971	39,222	136.12
November	5,264	5,850	39,148	134.46
December	5,263	5,845	39,109	134.57
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	5,224	5,868	39,104	133.59
February	5,276	5,926	38,883	135.69
March	5,300	5,892	38,681	137.02
April	5,224	5,788	38,523	135.61
May	5,153	5,651	38,425	134.11
June	5,175	5,731	38,278	135.20
July	5,185	5,746	38,091	136.12
August	5,122	5,627	37,757	135.66
September	5,093	5,639	37,615	135.40
October	5,086	5,643	37,449	135.81
November	5,012	5,504	37,382	134.08
December	5,034	5,543	37,227	135.22
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	4,772	5,242	36,460	130.88
February	4,774	5,238	36,059	132.39
March	4,780	5,288	35,639	134.12
April	4,746	5,218	35,216	134.77
May	4,691	5,133	34,941	134.25
June	4,649	5,167	34,774	133.69
July	4,672	5,173	34,614	134.97
August	4,646	5,160	34,458	134.83

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	4,603	5,136	34,298	134.21
October	4,570	5,021	34,086	134.07
November	4,526	5,006	33,975	133.22
December	4,550	4,987	33,875	134.32
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	4,268	4,746	33,138	128.79
February	4,230	4,653	32,758	129.13
March	4,276	4,697	32,537	131.42
April	4,240	4,665	32,226	131.57
May	4,241	4,683	32,056	132.30
June	4,219	4,682	31,879	132.34
July	4,142	4,570	31,715	130.60
August	4,128	4,589	31,491	131.09
September	4,091	4,521	31,278	130.79
October	4,029	4,438	31,006	129.94
November	4,025	4,439	30,938	130.10
December	4,014	4,402	30,881	129.98
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	887	960	8,664	102.38
February	267	284	3,962	67.39
March	282	306	3,957	71.27
April	282	308	3,940	71.57
<i>41-64 years, Asian, 2017</i>				
January	12,168	13,227	109,912	110.71
February	12,108	13,124	110,183	109.89
March	12,256	13,262	110,617	110.80
April	12,207	13,103	110,697	110.27
May	12,292	13,245	111,045	110.69
June	12,321	13,246	111,376	110.63
July	12,276	13,260	112,139	109.47
August	12,399	13,350	113,005	109.72
September	12,410	13,379	113,496	109.34
October	12,579	13,557	114,197	110.15
November	12,624	13,621	114,430	110.32
December	12,766	13,638	115,273	110.75
<i>41-64 years, Asian, 2018</i>				
January	12,757	13,736	115,206	110.73
February	12,798	13,639	115,182	111.11
March	13,021	13,901	115,768	112.47
April	13,074	13,960	115,642	113.06
May	13,168	14,114	115,742	113.77
June	13,140	14,006	116,244	113.04
July	13,110	13,995	116,741	112.30
August	13,255	14,170	117,752	112.57
September	13,295	14,194	118,198	112.48
October	13,463	14,397	118,932	113.20
November	13,401	14,326	118,976	112.64
December	13,410	14,286	119,493	112.22
<i>41-64 years, Asian, 2019</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	13,034	13,898	115,121	113.22
February	13,069	13,893	115,100	113.54
March	13,320	14,161	115,684	115.14
April	13,412	14,259	115,564	116.06
May	13,449	14,258	115,719	116.22
June	13,467	14,284	116,012	116.08
July	13,526	14,405	116,082	116.52
August	13,516	14,320	116,724	115.79
September	13,571	14,401	117,138	115.85
October	13,729	14,543	118,089	116.26
November	13,764	14,531	118,237	116.41
December	13,921	14,726	118,938	117.04
<i>41-64 years, Asian, 2020</i>				
January	13,623	14,442	115,061	118.40
February	13,740	14,496	115,181	119.29
March	14,061	14,856	115,623	121.61
April	14,048	14,739	115,451	121.68
May	13,934	14,597	115,679	120.45
June	14,003	14,745	115,873	120.85
July	14,043	14,753	116,303	120.74
August	14,057	14,752	116,843	120.31
September	14,131	14,915	117,165	120.61
October	14,207	14,972	117,605	120.80
November	14,301	14,959	117,667	121.54
December	14,421	15,196	118,340	121.86
<i>41-64 years, Asian, 2021</i>				
January	13,830	14,511	118,387	116.82
February	13,912	14,518	118,324	117.58
March	14,220	14,940	118,574	119.93
April	14,230	14,955	118,511	120.07
May	14,183	14,870	118,825	119.36
June	14,219	14,944	119,126	119.36
July	14,246	14,979	119,899	118.82
August	14,224	14,910	120,646	117.90
September	14,192	14,934	121,227	117.07
October	14,237	14,948	121,728	116.96
November	14,317	14,950	122,253	117.11
December	14,408	15,119	123,303	116.85
<i>41-64 years, Asian, 2022</i>				
January	13,844	14,598	121,922	113.55
February	13,923	14,533	121,941	114.18
March	14,130	14,798	122,694	115.16
April	14,095	14,804	122,312	115.24
May	14,080	14,768	122,954	114.51
June	13,997	14,653	123,464	113.37
July	13,940	14,643	123,913	112.50
August	13,908	14,577	124,414	111.79
September	13,890	14,581	124,943	111.17
October	13,932	14,617	124,940	111.51

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	13,913	14,604	125,123	111.19
December	13,955	14,642	125,537	111.16
<i>41-64 years, Asian, 2023</i>				
January	5,457	5,784	89,002	61.31
February	4,399	4,680	83,626	52.60
March	4,533	4,845	83,993	53.97
April	4,537	4,844	84,174	53.90
<i>41-64 years, Black or African American, 2017</i>				
January	228,325	253,695	890,209	256.48
February	226,754	249,511	886,856	255.68
March	229,447	254,041	884,828	259.31
April	226,615	249,219	878,642	257.92
May	226,594	249,838	871,863	259.90
June	225,684	248,770	871,426	258.98
July	225,521	248,731	872,888	258.36
August	226,172	249,978	872,005	259.37
September	225,619	248,229	870,826	259.09
October	227,086	249,121	869,889	261.05
November	227,099	248,980	867,560	261.77
December	226,750	247,299	867,879	261.27
<i>41-64 years, Black or African American, 2018</i>				
January	222,685	244,329	862,688	258.13
February	223,386	242,856	857,809	260.41
March	226,495	247,124	855,031	264.90
April	225,801	245,500	847,435	266.45
May	225,564	246,326	840,170	268.47
June	223,987	243,342	839,146	266.92
July	224,078	244,114	839,375	266.96
August	224,572	244,941	837,152	268.26
September	222,762	241,279	834,151	267.05
October	224,094	243,187	831,259	269.58
November	223,012	241,672	829,225	268.94
December	222,375	240,136	827,576	268.71
<i>41-64 years, Black or African American, 2019</i>				
January	218,318	236,909	821,843	265.64
February	218,901	235,599	816,989	267.94
March	222,020	238,935	814,845	272.47
April	222,378	239,580	808,712	274.98
May	221,444	238,773	801,837	276.17
June	219,667	235,707	798,858	274.98
July	220,323	237,378	797,640	276.22
August	219,512	235,952	794,740	276.21
September	218,017	233,496	791,098	275.59
October	219,535	235,835	787,909	278.63
November	219,544	234,392	787,726	278.71
December	220,590	236,305	788,247	279.85
<i>41-64 years, Black or African American, 2020</i>				
January	212,095	227,720	779,549	272.07
February	213,427	227,925	774,196	275.68

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	217,431	232,515	770,312	282.26
April	217,237	231,391	766,990	283.23
May	216,043	229,404	764,502	282.59
June	216,196	229,945	762,984	283.36
July	216,433	231,019	761,522	284.21
August	215,174	228,863	756,953	284.26
September	215,105	228,700	754,365	285.15
October	214,988	228,432	749,959	286.67
November	214,160	226,539	748,345	286.18
December	215,597	228,995	748,526	288.03
<i>41-64 years, Black or African American, 2021</i>				
January	199,912	211,845	724,239	276.03
February	199,152	209,564	716,576	277.92
March	202,541	214,356	711,062	284.84
April	201,894	213,757	704,434	286.60
May	200,436	211,391	699,429	286.57
June	199,791	211,591	697,422	286.47
July	198,975	210,715	696,510	285.67
August	197,078	208,280	693,797	284.06
September	195,166	206,624	688,757	283.36
October	194,067	205,163	684,855	283.37
November	194,164	204,667	682,965	284.30
December	194,882	205,703	682,853	285.39
<i>41-64 years, Black or African American, 2022</i>				
January	181,379	191,797	666,185	272.27
February	180,226	189,336	658,384	273.74
March	182,955	193,041	654,446	279.56
April	181,291	191,234	648,883	279.39
May	180,201	190,191	645,405	279.21
June	179,207	189,115	643,569	278.46
July	177,756	187,654	641,494	277.10
August	177,235	187,200	637,492	278.02
September	176,078	185,866	634,712	277.41
October	175,393	185,020	629,003	278.84
November	175,498	185,034	626,597	280.08
December	175,879	185,271	626,750	280.62
<i>41-64 years, Black or African American, 2023</i>				
January	79,443	83,410	315,188	252.05
February	22,360	23,873	133,632	167.33
March	23,410	25,085	133,659	175.15
April	23,515	25,128	133,071	176.71
<i>41-64 years, Multi-racial, 2017</i>				
January	4,229	4,792	86,814	48.71
February	4,358	4,902	87,178	49.99
March	4,512	5,106	87,366	51.64
April	4,544	5,153	87,523	51.92
May	4,557	5,194	88,040	51.76
June	4,575	5,176	88,496	51.70
July	4,655	5,251	89,628	51.94

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	4,700	5,337	90,411	51.98
September	4,710	5,270	91,104	51.70
October	4,764	5,345	91,749	51.92
November	4,823	5,425	92,751	52.00
December	4,905	5,484	93,678	52.36
<i>41-64 years, Multi-racial, 2018</i>				
January	4,856	5,459	93,755	51.79
February	4,942	5,475	94,212	52.46
March	5,088	5,710	94,641	53.76
April	5,155	5,784	94,935	54.30
May	5,224	5,886	95,384	54.77
June	5,207	5,816	95,840	54.33
July	5,233	5,878	96,473	54.24
August	5,298	5,934	97,153	54.53
September	5,306	5,939	97,691	54.31
October	5,368	5,996	98,130	54.70
November	5,473	6,094	98,770	55.41
December	5,525	6,125	99,491	55.53
<i>41-64 years, Multi-racial, 2019</i>				
January	5,111	5,671	95,265	53.65
February	5,219	5,773	95,738	54.51
March	5,427	6,046	96,164	56.43
April	5,478	6,117	96,652	56.68
May	5,484	6,103	97,141	56.45
June	5,551	6,148	97,671	56.83
July	5,607	6,253	98,178	57.11
August	5,621	6,235	98,643	56.98
September	5,639	6,223	99,316	56.78
October	5,784	6,386	100,754	57.41
November	5,814	6,361	101,402	57.34
December	5,927	6,516	101,972	58.12
<i>41-64 years, Multi-racial, 2020</i>				
January	5,683	6,303	103,284	55.02
February	5,871	6,474	103,828	56.55
March	6,116	6,704	104,711	58.41
April	6,178	6,690	105,174	58.74
May	6,149	6,706	105,805	58.12
June	6,181	6,717	106,432	58.07
July	6,206	6,769	107,430	57.77
August	6,208	6,774	107,983	57.49
September	6,269	6,831	108,778	57.63
October	6,354	6,921	109,465	58.05
November	6,407	6,947	110,373	58.05
December	6,595	7,201	111,274	59.27
<i>41-64 years, Multi-racial, 2021</i>				
January	6,540	7,096	115,697	56.53
February	6,704	7,229	116,458	57.57
March	6,955	7,563	117,060	59.41
April	6,961	7,575	117,753	59.12

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	7,065	7,646	118,491	59.62
June	7,092	7,731	119,256	59.47
July	7,080	7,686	120,136	58.93
August	7,103	7,708	121,099	58.65
September	7,164	7,795	122,058	58.69
October	7,138	7,765	122,157	58.43
November	7,152	7,768	123,056	58.12
December	7,238	7,880	123,743	58.49
<i>41-64 years, Multi-racial, 2022</i>				
January	6,882	7,428	125,641	54.78
February	7,083	7,613	126,323	56.07
March	7,327	7,944	126,943	57.72
April	7,367	7,924	127,282	57.88
May	7,403	8,014	128,055	57.81
June	7,433	8,056	128,596	57.80
July	7,396	8,009	129,047	57.31
August	7,414	8,009	129,309	57.34
September	7,434	7,994	129,756	57.29
October	7,420	8,060	129,866	57.14
November	7,431	8,049	130,138	57.10
December	7,475	8,087	130,435	57.31
<i>41-64 years, Multi-racial, 2023</i>				
January	7,381	7,962	134,600	54.84
February	7,590	8,131	134,748	56.33
March	7,846	8,455	134,999	58.12
April	7,779	8,390	134,544	57.82
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	817	890	6,011	135.92
February	819	878	5,954	137.55
March	824	887	5,927	139.02
April	832	899	5,912	140.73
May	837	902	5,937	140.98
June	832	892	5,908	140.83
July	843	905	5,880	143.37
August	834	888	5,863	142.25
September	837	901	5,858	142.88
October	841	900	5,836	144.11
November	853	919	5,839	146.09
December	874	931	5,870	148.89
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	863	914	6,122	140.97
February	864	919	6,045	142.93
March	896	971	6,049	148.12
April	921	983	6,050	152.23
May	928	988	6,082	152.58
June	927	979	6,117	151.54
July	929	981	6,161	150.79
August	945	1,010	6,120	154.41
September	941	1,002	6,147	153.08

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	943	1,002	6,138	153.63
November	933	998	6,134	152.10
December	927	994	6,092	152.17
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	942	995	6,383	147.58
February	964	1,016	6,376	151.19
March	1,001	1,073	6,423	155.85
April	1,016	1,080	6,445	157.64
May	1,033	1,100	6,474	159.56
June	1,038	1,122	6,494	159.84
July	1,053	1,121	6,424	163.92
August	1,052	1,111	6,440	163.35
September	1,042	1,105	6,497	160.38
October	1,119	1,196	7,300	153.29
November	1,186	1,269	7,263	163.29
December	1,210	1,283	7,208	167.87
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	1,201	1,305	7,508	159.96
February	1,213	1,306	7,439	163.06
March	1,240	1,336	7,437	166.73
April	1,249	1,320	7,434	168.01
May	1,251	1,341	7,400	169.05
June	1,258	1,346	7,455	168.75
July	1,262	1,359	7,458	169.21
August	1,269	1,350	7,475	169.77
September	1,277	1,371	7,491	170.47
October	1,282	1,380	7,473	171.55
November	1,262	1,345	7,442	169.58
December	1,276	1,365	7,395	172.55
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	1,245	1,325	7,630	163.17
February	1,264	1,334	7,566	167.06
March	1,275	1,342	7,567	168.49
April	1,316	1,394	7,591	173.36
May	1,303	1,377	7,597	171.52
June	1,298	1,366	7,664	169.36
July	1,331	1,421	7,650	173.99
August	1,328	1,417	7,661	173.35
September	1,312	1,385	7,655	171.39
October	1,164	1,227	6,845	170.05
November	1,173	1,226	6,778	173.06
December	1,170	1,228	6,760	173.08
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	1,107	1,169	6,795	162.91
February	1,113	1,170	6,736	165.23
March	1,142	1,196	6,727	169.76
April	1,151	1,214	6,709	171.56
May	1,140	1,199	6,702	170.10
June	1,122	1,171	6,782	165.44

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	1,147	1,191	6,790	168.92
August	1,173	1,224	6,747	173.86
September	1,174	1,239	6,752	173.87
October	1,187	1,254	6,763	175.51
November	1,198	1,251	6,722	178.22
December	1,203	1,255	6,681	180.06
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	1,158	1,212	7,180	161.28
February	206	230	2,222	92.71
March	213	239	2,203	96.69
April	219	242	2,182	100.37
<i>41-64 years, Unknown, 2017</i>				
January	665,828	748,707	12,457,237	53.45
February	683,210	766,013	12,432,733	54.95
March	703,598	795,428	12,437,198	56.57
April	701,658	788,270	12,410,412	56.54
May	704,063	793,812	12,390,568	56.82
June	702,520	789,892	12,371,936	56.78
July	697,334	784,800	12,311,701	56.64
August	699,146	787,299	12,300,912	56.84
September	682,378	763,403	12,106,761	56.36
October	684,536	766,560	12,082,260	56.66
November	689,567	769,707	12,066,550	57.15
December	693,129	771,909	12,045,318	57.54
<i>41-64 years, Unknown, 2018</i>				
January	646,907	720,884	11,684,674	55.36
February	661,205	729,976	11,648,103	56.77
March	679,672	755,461	11,633,490	58.42
April	681,945	754,728	11,602,545	58.78
May	684,396	759,891	11,591,873	59.04
June	681,124	751,795	11,581,229	58.81
July	677,125	748,832	11,547,154	58.64
August	680,817	753,511	11,541,338	58.99
September	678,695	746,760	11,533,741	58.84
October	684,021	755,225	11,522,546	59.36
November	686,405	756,767	11,505,350	59.66
December	687,510	754,344	11,488,227	59.84
<i>41-64 years, Unknown, 2019</i>				
January	654,227	716,019	11,342,622	57.68
February	668,774	727,796	11,306,626	59.15
March	687,846	751,922	11,296,863	60.89
April	691,830	756,624	11,264,884	61.41
May	693,361	759,275	11,245,048	61.66
June	688,408	749,105	11,212,672	61.40
July	687,547	751,315	11,195,047	61.42
August	686,618	749,206	11,170,303	61.47
September	685,288	745,530	11,163,159	61.39
October	692,612	755,111	11,143,236	62.16
November	695,872	753,543	11,120,779	62.57

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	694,999	752,902	11,099,753	62.61
<i>41-64 years, Unknown, 2020</i>				
January	672,429	730,224	11,083,591	60.67
February	693,545	754,199	11,033,981	62.86
March	723,036	784,130	11,018,371	65.62
April	723,307	779,720	10,962,349	65.98
May	717,989	774,834	10,918,298	65.76
June	718,034	775,277	10,880,708	65.99
July	715,896	774,506	10,825,206	66.13
August	714,118	771,576	10,789,357	66.19
September	711,894	768,739	10,695,898	66.56
October	713,030	769,476	10,663,363	66.87
November	711,482	764,033	10,648,633	66.81
December	713,111	770,095	10,630,953	67.08
<i>41-64 years, Unknown, 2021</i>				
January	684,694	735,565	10,710,534	63.93
February	702,710	750,724	10,682,123	65.78
March	731,871	786,598	10,679,552	68.53
April	739,203	795,654	10,664,561	69.31
May	737,434	791,885	10,657,858	69.19
June	735,937	791,207	10,656,083	69.06
July	733,579	789,810	10,644,397	68.92
August	732,114	787,311	10,649,352	68.75
September	729,607	784,562	10,640,396	68.57
October	728,731	782,507	10,626,644	68.58
November	728,716	780,268	10,626,661	68.57
December	726,880	778,676	10,631,592	68.37
<i>41-64 years, Unknown, 2022</i>				
January	701,381	751,922	10,798,714	64.95
February	719,362	769,007	10,778,755	66.74
March	747,836	803,341	10,781,165	69.37
April	751,837	808,003	10,769,793	69.81
May	751,931	809,151	10,756,833	69.90
June	750,716	807,151	10,760,273	69.77
July	746,894	802,924	10,728,289	69.62
August	749,849	806,537	10,716,282	69.97
September	749,766	804,554	10,686,916	70.16
October	751,041	806,762	10,665,859	70.42
November	753,338	807,892	10,653,675	70.71
December	756,232	811,324	10,641,141	71.07
<i>41-64 years, Unknown, 2023</i>				
January	507,909	545,133	7,626,914	66.59
February	500,624	535,178	7,396,577	67.68
March	79,256	86,393	1,701,375	46.58
April	80,815	88,031	1,727,642	46.78
<i>41-64 years, White, 2017</i>				
January	387,597	425,463	3,428,603	113.05
February	385,424	420,160	3,415,934	112.83
March	389,541	425,575	3,412,841	114.14

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	386,289	420,684	3,394,065	113.81
May	386,089	421,355	3,375,254	114.39
June	385,058	420,347	3,374,048	114.12
July	384,374	420,124	3,382,892	113.62
August	385,793	421,738	3,380,066	114.14
September	384,486	418,440	3,374,709	113.93
October	385,940	419,404	3,366,961	114.63
November	386,592	420,403	3,358,871	115.10
December	387,235	418,468	3,355,368	115.41
<i>41-64 years, White, 2018</i>				
January	381,621	414,730	3,347,708	113.99
February	384,107	414,414	3,331,530	115.29
March	389,742	420,678	3,326,741	117.15
April	389,777	419,952	3,306,298	117.89
May	390,937	422,459	3,290,729	118.80
June	389,469	419,178	3,287,842	118.46
July	389,442	419,862	3,289,188	118.40
August	390,388	421,293	3,282,731	118.92
September	388,319	416,625	3,273,483	118.63
October	390,138	419,466	3,260,239	119.67
November	389,552	418,993	3,247,039	119.97
December	389,499	417,343	3,235,735	120.37
<i>41-64 years, White, 2019</i>				
January	382,238	410,674	3,211,531	119.02
February	385,091	411,223	3,191,483	120.66
March	390,228	416,645	3,184,797	122.53
April	390,898	417,416	3,162,889	123.59
May	390,618	417,870	3,143,455	124.26
June	388,522	413,842	3,133,907	123.97
July	389,228	415,979	3,129,514	124.37
August	388,585	414,583	3,120,104	124.54
September	386,768	411,403	3,106,474	124.50
October	388,168	413,472	3,092,681	125.51
November	388,139	411,977	3,080,841	125.98
December	389,140	414,044	3,068,745	126.81
<i>41-64 years, White, 2020</i>				
January	377,346	401,651	3,063,470	123.18
February	381,314	404,662	3,040,743	125.40
March	387,287	410,232	3,029,592	127.83
April	386,081	407,945	3,016,119	128.01
May	384,922	406,096	3,011,671	127.81
June	385,323	406,716	3,003,090	128.31
July	385,697	408,078	3,001,067	128.52
August	383,847	405,636	2,988,184	128.45
September	382,890	404,538	2,975,884	128.66
October	382,863	404,285	2,958,041	129.43
November	382,200	401,962	2,945,131	129.77
December	383,443	404,732	2,935,549	130.62
<i>41-64 years, White, 2021</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	363,972	383,190	2,889,027	125.98
February	364,960	382,093	2,865,383	127.37
March	371,319	390,875	2,850,515	130.26
April	371,101	391,101	2,828,621	131.20
May	369,198	387,448	2,813,732	131.21
June	368,099	387,477	2,805,880	131.19
July	366,929	386,317	2,804,793	130.82
August	364,747	383,829	2,795,979	130.45
September	361,816	380,616	2,776,992	130.29
October	359,781	377,920	2,759,749	130.37
November	358,891	376,755	2,743,967	130.79
December	359,303	377,321	2,734,792	131.38
<i>41-64 years, White, 2022</i>				
January	340,167	357,378	2,692,251	126.35
February	338,471	353,942	2,665,907	126.96
March	342,397	359,173	2,658,017	128.82
April	339,644	356,188	2,639,120	128.70
May	338,559	355,027	2,629,259	128.77
June	336,883	353,339	2,620,297	128.57
July	334,432	351,012	2,613,977	127.94
August	333,381	350,180	2,598,805	128.28
September	331,606	347,570	2,587,993	128.13
October	330,715	346,721	2,569,126	128.73
November	330,376	346,303	2,553,280	129.39
December	329,849	345,552	2,545,361	129.59
<i>41-64 years, White, 2023</i>				
January	130,255	136,580	1,267,714	102.75
February	50,390	53,522	770,758	65.38
March	52,269	55,715	770,937	67.80
April	52,230	55,555	768,336	67.98
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	7,858	8,957	43,335	181.33
February	7,808	8,877	43,447	179.71
March	7,854	8,866	43,629	180.02
April	7,814	8,779	43,511	179.59
May	7,732	8,777	43,242	178.81
June	7,735	8,760	43,280	178.72
July	7,751	8,816	43,680	177.45
August	7,780	8,903	43,870	177.34
September	7,812	8,907	44,065	177.28
October	7,856	8,904	44,154	177.92
November	7,898	8,977	44,282	178.36
December	7,886	8,801	44,335	177.87
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	7,981	9,096	45,306	176.16
February	8,058	9,108	45,315	177.82
March	8,179	9,182	45,411	180.11
April	8,221	9,185	45,235	181.74
May	8,206	9,307	44,961	182.51

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	8,182	9,246	45,010	181.78
July	8,230	9,345	45,356	181.45
August	8,285	9,424	45,389	182.53
September	8,276	9,290	45,405	182.27
October	8,266	9,332	45,438	181.92
November	8,279	9,365	45,353	182.55
December	8,285	9,245	45,364	182.63
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	8,469	9,554	47,879	176.88
February	8,649	9,691	47,816	180.88
March	8,804	9,798	47,745	184.40
April	8,891	10,008	47,392	187.61
May	8,912	10,090	46,845	190.24
June	8,864	9,901	46,790	189.44
July	8,931	10,080	47,047	189.83
August	8,935	10,054	47,131	189.58
September	8,856	9,995	47,071	188.14
October	8,887	10,003	47,089	188.73
November	8,845	9,822	47,084	187.86
December	8,786	9,785	47,060	186.70
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	8,813	9,909	47,846	184.20
February	8,896	9,969	47,491	187.32
March	8,989	10,041	47,326	189.94
April	8,968	9,895	47,251	189.79
May	8,913	9,782	47,184	188.90
June	8,945	9,910	47,151	189.71
July	8,927	9,911	47,081	189.61
August	8,878	9,834	46,809	189.66
September	8,870	9,866	46,744	189.76
October	8,922	9,880	46,595	191.48
November	8,883	9,768	46,521	190.95
December	8,841	9,750	46,345	190.76
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	8,452	9,271	46,186	183.00
February	8,478	9,267	45,860	184.87
March	8,614	9,516	45,605	188.88
April	8,623	9,514	45,331	190.22
May	8,573	9,408	45,118	190.01
June	8,516	9,436	45,004	189.23
July	8,524	9,429	45,075	189.11
August	8,452	9,346	44,895	188.26
September	8,387	9,275	44,588	188.10
October	8,356	9,193	44,433	188.06
November	8,324	9,134	44,219	188.24
December	8,354	9,154	44,100	189.43
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	7,978	8,836	43,481	183.48
February	7,922	8,697	43,059	183.98

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	7,962	8,708	42,709	186.42
April	7,937	8,703	42,354	187.40
May	7,987	8,807	42,233	189.12
June	7,953	8,769	42,015	189.29
July	7,891	8,692	42,006	187.85
August	7,840	8,691	41,839	187.38
September	7,796	8,572	41,569	187.54
October	7,749	8,544	41,360	187.35
November	7,761	8,525	41,259	188.10
December	7,772	8,517	41,180	188.73
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	1,564	1,676	10,505	148.88
February	276	303	2,414	114.33
March	294	321	2,392	122.91
April	288	312	2,357	122.19
<i>65-74 years, Asian, 2017</i>				
January	55,173	59,073	244,470	225.68
February	55,339	58,899	245,077	225.80
March	56,203	59,654	245,734	228.71
April	56,524	59,958	246,473	229.33
May	56,865	60,247	246,906	230.31
June	56,851	60,429	247,271	229.91
July	57,021	60,727	250,110	227.98
August	57,280	60,819	251,155	228.07
September	57,467	61,128	251,664	228.35
October	57,949	61,359	252,523	229.48
November	58,028	61,333	252,576	229.74
December	58,352	61,505	253,059	230.59
<i>65-74 years, Asian, 2018</i>				
January	58,352	61,807	257,553	226.56
February	59,076	62,023	258,263	228.74
March	60,458	63,559	259,219	233.23
April	60,992	64,206	258,918	235.56
May	61,302	64,402	258,835	236.84
June	61,326	64,641	259,525	236.30
July	61,543	64,925	262,033	234.87
August	61,890	65,052	263,016	235.31
September	62,238	65,506	263,851	235.88
October	62,748	66,019	265,021	236.77
November	63,002	66,175	265,061	237.69
December	63,352	66,342	265,665	238.47
<i>65-74 years, Asian, 2019</i>				
January	63,164	66,341	271,483	232.66
February	63,841	66,788	272,302	234.45
March	65,191	68,090	273,380	238.46
April	65,848	68,789	274,125	240.21
May	66,210	69,053	274,337	241.35
June	66,220	69,291	274,987	240.81
July	66,742	69,816	277,583	240.44

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	66,955	69,883	278,822	240.14
September	67,080	70,180	279,581	239.93
October	67,728	70,732	280,952	241.07
November	68,114	70,859	281,794	241.72
December	68,663	71,630	283,201	242.45
<i>65-74 years, Asian, 2020</i>				
January	67,105	70,134	285,759	234.83
February	68,138	70,909	286,415	237.90
March	69,657	72,355	287,508	242.28
April	69,578	71,989	288,594	241.09
May	69,529	71,976	289,542	240.13
June	69,697	72,450	290,474	239.94
July	70,275	72,978	293,187	239.69
August	70,504	73,193	294,164	239.68
September	70,989	73,796	295,333	240.37
October	71,656	74,428	296,891	241.35
November	72,262	74,873	298,265	242.27
December	73,333	76,253	299,512	244.84
<i>65-74 years, Asian, 2021</i>				
January	71,354	74,009	298,334	239.17
February	72,084	74,386	298,778	241.26
March	73,764	76,403	299,366	246.40
April	74,074	76,739	299,312	247.48
May	74,225	76,672	299,842	247.55
June	74,677	77,314	300,456	248.55
July	74,980	77,777	302,821	247.61
August	75,004	77,732	303,695	246.97
September	74,934	77,810	304,250	246.29
October	75,319	78,024	305,099	246.87
November	75,618	78,248	305,663	247.39
December	76,294	78,916	306,573	248.86
<i>65-74 years, Asian, 2022</i>				
January	73,810	76,587	305,378	241.70
February	73,992	76,257	305,242	242.40
March	74,945	77,480	305,475	245.34
April	74,759	77,342	305,304	244.87
May	74,764	77,195	305,896	244.41
June	74,719	77,388	306,375	243.88
July	74,664	77,358	308,375	242.12
August	74,833	77,433	309,119	242.08
September	74,860	77,593	309,441	241.92
October	75,073	77,550	310,280	241.95
November	75,353	77,740	310,649	242.57
December	75,813	78,320	311,399	243.46
<i>65-74 years, Asian, 2023</i>				
January	16,773	17,296	89,864	186.65
February	4,663	4,823	35,764	130.38
March	4,983	5,156	35,842	139.03
April	5,101	5,315	35,830	142.37

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, Black or African American, 2017</i>				
January	350,348	385,828	1,038,765	337.27
February	351,556	383,582	1,040,353	337.92
March	357,180	391,628	1,042,894	342.49
April	355,775	388,844	1,041,377	341.64
May	356,248	390,704	1,038,044	343.19
June	356,347	390,436	1,039,176	342.91
July	357,419	391,624	1,047,362	341.26
August	358,766	393,006	1,049,047	341.99
September	358,827	391,157	1,051,492	341.26
October	361,131	393,713	1,053,539	342.78
November	361,552	393,421	1,053,572	343.17
December	362,661	392,878	1,056,433	343.29
<i>65-74 years, Black or African American, 2018</i>				
January	352,825	384,334	1,052,460	335.24
February	356,913	385,862	1,052,586	339.08
March	363,511	393,649	1,054,054	344.87
April	364,994	394,464	1,050,686	347.39
May	365,822	396,407	1,047,702	349.17
June	364,915	393,655	1,048,529	348.03
July	366,009	395,873	1,054,625	347.05
August	367,647	397,669	1,057,389	347.69
September	367,611	395,073	1,059,020	347.12
October	370,557	399,306	1,060,519	349.41
November	370,524	398,790	1,061,825	348.95
December	371,031	398,088	1,063,954	348.73
<i>65-74 years, Black or African American, 2019</i>				
January	365,914	393,597	1,083,300	337.78
February	371,427	396,973	1,085,344	342.22
March	379,364	405,744	1,088,557	348.50
April	382,814	409,885	1,088,466	351.70
May	384,008	411,433	1,086,672	353.38
June	383,592	409,286	1,087,194	352.83
July	386,003	413,772	1,093,693	352.94
August	386,906	413,585	1,096,689	352.79
September	386,863	412,527	1,098,534	352.16
October	390,756	417,232	1,101,823	354.64
November	391,627	416,083	1,105,469	354.26
December	394,523	420,168	1,109,008	355.74
<i>65-74 years, Black or African American, 2020</i>				
January	380,646	405,917	1,119,689	339.96
February	388,587	412,245	1,119,349	347.15
March	399,261	423,495	1,120,234	356.41
April	400,845	423,237	1,121,504	357.42
May	400,312	422,424	1,121,472	356.95
June	401,370	424,524	1,122,942	357.43
July	402,850	426,384	1,130,245	356.43
August	403,446	426,534	1,131,442	356.58
September	404,743	427,940	1,134,446	356.78

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	407,127	430,266	1,136,365	358.27
November	408,396	429,725	1,139,170	358.50
December	411,967	435,102	1,142,483	360.59
<i>65-74 years, Black or African American, 2021</i>				
January	388,408	408,645	1,126,576	344.77
February	393,235	411,526	1,123,774	349.92
March	404,014	424,977	1,124,532	359.27
April	406,567	428,680	1,122,509	362.19
May	406,936	428,070	1,121,811	362.75
June	408,346	430,093	1,124,119	363.26
July	409,336	431,644	1,131,261	361.84
August	409,219	430,937	1,134,035	360.85
September	408,685	430,497	1,134,180	360.34
October	409,686	430,962	1,134,320	361.17
November	411,205	431,587	1,134,784	362.36
December	413,594	434,494	1,136,272	363.99
<i>65-74 years, Black or African American, 2022</i>				
January	387,874	407,367	1,119,739	346.40
February	388,075	404,978	1,114,220	348.29
March	394,096	413,376	1,113,390	353.96
April	391,541	410,830	1,109,473	352.91
May	391,223	410,751	1,108,368	352.97
June	391,093	410,433	1,110,170	352.28
July	390,958	410,539	1,115,860	350.36
August	392,021	411,930	1,116,088	351.25
September	391,698	411,297	1,114,971	351.31
October	393,797	413,483	1,115,912	352.89
November	394,642	413,721	1,116,563	353.44
December	396,766	415,727	1,118,462	354.74
<i>65-74 years, Black or African American, 2023</i>				
January	186,858	194,521	595,632	313.71
February	31,189	32,618	141,071	221.09
March	33,798	35,354	141,308	239.18
April	34,549	36,342	141,141	244.78
<i>65-74 years, Multi-racial, 2017</i>				
January	740	810	5,586	132.47
February	758	824	5,650	134.16
March	771	846	5,679	135.76
April	767	840	5,742	133.58
May	766	838	5,810	131.84
June	774	845	5,879	131.66
July	779	832	5,971	130.46
August	790	855	6,054	130.49
September	804	876	6,135	131.05
October	804	864	6,193	129.82
November	797	859	6,260	127.32
December	824	887	6,361	129.54
<i>65-74 years, Multi-racial, 2018</i>				
January	812	880	6,382	127.23

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	828	883	6,446	128.45
March	853	911	6,510	131.03
April	867	921	6,558	132.20
May	866	929	6,629	130.64
June	869	929	6,705	129.60
July	876	932	6,814	128.56
August	887	945	6,916	128.25
September	884	940	6,981	126.63
October	890	964	7,044	126.35
November	911	985	7,131	127.75
December	925	990	7,243	127.71
<i>65-74 years, Multi-racial, 2019</i>				
January	781	848	5,685	137.38
February	779	843	5,739	135.74
March	815	882	5,815	140.15
April	836	915	5,892	141.89
May	843	912	5,963	141.37
June	842	907	6,014	140.01
July	843	915	6,087	138.49
August	854	929	6,192	137.92
September	857	911	6,292	136.20
October	908	968	6,534	138.97
November	931	998	6,612	140.80
December	956	1,026	6,678	143.16
<i>65-74 years, Multi-racial, 2020</i>				
January	903	979	6,657	135.65
February	924	1,002	6,736	137.17
March	979	1,053	6,849	142.94
April	993	1,067	6,916	143.58
May	980	1,047	6,965	140.70
June	974	1,043	7,040	138.35
July	983	1,069	7,134	137.79
August	1,001	1,093	7,232	138.41
September	1,020	1,100	7,314	139.46
October	1,032	1,120	7,366	140.10
November	1,041	1,105	7,457	139.60
December	1,051	1,128	7,510	139.95
<i>65-74 years, Multi-racial, 2021</i>				
January	978	1,042	7,288	134.19
February	999	1,064	7,343	136.05
March	1,040	1,121	7,440	139.78
April	1,036	1,116	7,492	138.28
May	1,040	1,113	7,559	137.58
June	1,054	1,121	7,608	138.54
July	1,071	1,131	7,726	138.62
August	1,073	1,146	7,788	137.78
September	1,086	1,151	7,899	137.49
October	1,042	1,109	7,850	132.74
November	1,044	1,112	7,951	131.30

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	1,060	1,121	8,076	131.25
<i>65-74 years, Multi-racial, 2022</i>				
January	1,005	1,087	8,135	123.54
February	1,028	1,088	8,190	125.52
March	1,071	1,144	8,326	128.63
April	1,070	1,135	8,379	127.70
May	1,070	1,144	8,460	126.48
June	1,079	1,152	8,537	126.39
July	1,085	1,155	8,604	126.10
August	1,091	1,153	8,661	125.97
September	1,096	1,173	8,727	125.59
October	1,107	1,185	8,833	125.33
November	1,107	1,183	8,925	124.03
December	1,089	1,159	9,005	120.93
<i>65-74 years, Multi-racial, 2023</i>				
January	1,105	1,178	9,222	119.82
February	1,112	1,184	9,259	120.10
March	1,161	1,241	9,387	123.68
April	1,174	1,251	9,461	124.09
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	4,368	4,629	22,374	195.23
February	4,466	4,701	22,245	200.76
March	4,560	4,790	22,204	205.37
April	4,624	4,870	22,150	208.76
May	4,636	4,889	22,111	209.67
June	4,651	4,908	22,063	210.81
July	4,635	4,921	22,119	209.55
August	4,586	4,815	22,121	207.31
September	4,596	4,818	22,125	207.73
October	4,625	4,871	22,149	208.81
November	4,650	4,840	22,143	210.00
December	4,662	4,861	22,180	210.19
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	4,748	4,975	24,100	197.01
February	4,887	5,100	23,996	203.66
March	5,045	5,254	23,882	211.25
April	5,129	5,358	23,831	215.22
May	5,154	5,407	23,861	216.00
June	5,157	5,368	23,901	215.77
July	5,195	5,419	24,073	215.80
August	5,183	5,413	24,134	214.76
September	5,151	5,357	24,147	213.32
October	5,169	5,403	24,200	213.60
November	5,171	5,400	24,263	213.12
December	5,178	5,369	24,242	213.60
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	5,261	5,453	27,139	193.85
February	5,494	5,688	27,130	202.51
March	5,712	5,901	27,213	209.90

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	5,810	6,052	27,343	212.49
May	5,895	6,145	27,506	214.32
June	5,902	6,119	27,600	213.84
July	5,958	6,233	27,735	214.82
August	5,978	6,227	27,813	214.94
September	6,006	6,207	27,900	215.27
October	6,081	6,311	28,060	216.71
November	6,128	6,340	28,040	218.54
December	6,160	6,383	27,992	220.06
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	6,076	6,305	29,506	205.92
February	6,253	6,474	29,503	211.94
March	6,436	6,625	29,562	217.71
April	6,466	6,676	29,571	218.66
May	6,463	6,664	29,622	218.18
June	6,505	6,719	29,711	218.94
July	6,558	6,814	29,938	219.05
August	6,595	6,809	30,148	218.75
September	6,626	6,859	30,363	218.23
October	6,700	6,928	30,543	219.36
November	6,743	6,936	30,637	220.09
December	6,822	7,054	30,695	222.25
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	6,761	6,980	31,881	212.07
February	6,978	7,206	31,748	219.79
March	7,238	7,488	31,800	227.61
April	7,332	7,602	31,839	230.28
May	7,377	7,646	31,920	231.11
June	7,429	7,676	32,061	231.71
July	7,481	7,753	32,339	231.33
August	7,516	7,804	32,404	231.95
September	7,513	7,764	32,509	231.11
October	7,502	7,756	32,395	231.58
November	7,530	7,773	32,278	233.29
December	7,599	7,824	32,169	236.22
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	7,208	7,443	32,369	222.68
February	7,301	7,499	31,926	228.69
March	7,486	7,723	31,874	234.86
April	7,596	7,840	31,778	239.03
May	7,628	7,894	31,756	240.21
June	7,619	7,878	31,864	239.11
July	7,664	7,916	32,070	238.98
August	7,686	7,951	32,029	239.97
September	7,685	7,936	32,056	239.74
October	7,753	7,987	32,076	241.71
November	7,757	7,980	32,027	242.20
December	7,794	8,014	32,037	243.28
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	7,887	8,114	35,625	221.39
February	57	65	300	190.00
March	60	69	304	197.37
April	57	64	304	187.50
<i>65-74 years, Unknown, 2017</i>				
January	271,316	295,155	1,820,819	149.01
February	274,018	296,186	1,823,600	150.26
March	279,497	302,781	1,829,996	152.73
April	279,882	302,481	1,833,896	152.62
May	281,293	304,867	1,839,150	152.95
June	281,326	304,501	1,845,039	152.48
July	280,886	304,199	1,854,425	151.47
August	281,920	305,460	1,863,178	151.31
September	280,216	302,296	1,857,365	150.87
October	281,945	304,065	1,863,610	151.29
November	283,389	305,190	1,867,759	151.73
December	285,051	305,580	1,874,784	152.04
<i>65-74 years, Unknown, 2018</i>				
January	278,904	300,300	1,879,302	148.41
February	283,614	302,928	1,880,327	150.83
March	290,462	311,320	1,887,649	153.88
April	293,103	313,609	1,891,798	154.93
May	295,254	316,469	1,895,551	155.76
June	295,383	315,775	1,901,574	155.34
July	295,999	316,997	1,909,929	154.98
August	297,337	318,405	1,917,851	155.04
September	297,664	317,536	1,926,036	154.55
October	300,487	321,087	1,933,159	155.44
November	302,236	322,530	1,939,361	155.84
December	303,832	323,058	1,948,712	155.91
<i>65-74 years, Unknown, 2019</i>				
January	294,106	312,919	1,946,196	151.12
February	300,969	318,820	1,947,463	154.54
March	309,891	328,431	1,957,819	158.28
April	314,076	333,755	1,962,137	160.07
May	316,632	336,545	1,968,430	160.86
June	317,085	335,892	1,978,741	160.25
July	319,653	339,664	1,997,212	160.05
August	321,263	340,639	2,010,967	159.76
September	322,738	341,796	2,024,954	159.38
October	327,302	347,156	2,040,592	160.40
November	330,072	348,519	2,051,184	160.92
December	333,001	352,038	2,063,376	161.39
<i>65-74 years, Unknown, 2020</i>				
January	327,897	346,987	2,143,399	152.98
February	337,882	356,630	2,137,743	158.06
March	350,159	368,677	2,144,013	163.32
April	351,355	369,096	2,147,969	163.58
May	351,681	369,580	2,156,413	163.09

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	353,594	372,380	2,162,872	163.48
July	354,888	373,998	2,175,105	163.16
August	355,563	374,532	2,177,877	163.26
September	357,113	376,338	2,180,528	163.77
October	359,913	378,825	2,186,933	164.57
November	361,405	379,101	2,194,447	164.69
December	364,628	383,950	2,203,876	165.45
<i>65-74 years, Unknown, 2021</i>				
January	353,320	370,807	2,237,845	157.88
February	360,982	376,896	2,234,449	161.55
March	373,047	391,343	2,241,027	166.46
April	376,234	395,522	2,242,816	167.75
May	377,098	395,309	2,246,426	167.87
June	378,241	397,355	2,253,037	167.88
July	378,754	398,140	2,265,014	167.22
August	378,990	398,132	2,274,191	166.65
September	378,989	398,168	2,281,187	166.14
October	380,223	399,030	2,285,376	166.37
November	382,138	400,295	2,289,410	166.92
December	384,612	402,952	2,297,721	167.39
<i>65-74 years, Unknown, 2022</i>				
January	367,108	384,585	2,329,161	157.61
February	367,785	383,189	2,322,680	158.35
March	373,086	390,264	2,329,720	160.14
April	369,172	387,092	2,334,222	158.16
May	368,102	386,174	2,338,923	157.38
June	367,421	385,492	2,345,481	156.65
July	366,289	384,384	2,355,089	155.53
August	367,652	385,912	2,360,407	155.76
September	368,017	386,094	2,368,731	155.36
October	370,644	388,954	2,378,958	155.80
November	372,992	390,591	2,386,670	156.28
December	375,607	393,280	2,398,890	156.58
<i>65-74 years, Unknown, 2023</i>				
January	208,455	219,269	1,631,458	127.77
February	194,815	203,675	1,389,704	140.18
March	35,121	36,875	437,369	80.30
April	35,704	37,534	442,266	80.73
<i>65-74 years, White, 2017</i>				
January	1,524,510	1,647,635	9,016,281	169.08
February	1,529,462	1,638,410	9,017,781	169.61
March	1,547,447	1,663,578	9,026,578	171.43
April	1,543,028	1,656,122	9,022,573	171.02
May	1,544,777	1,660,263	9,014,076	171.37
June	1,542,753	1,656,818	9,018,377	171.07
July	1,544,011	1,660,716	9,083,352	169.98
August	1,546,041	1,660,711	9,098,238	169.93
September	1,544,365	1,653,944	9,111,175	169.50
October	1,551,742	1,663,096	9,114,553	170.25

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	1,554,814	1,662,065	9,097,299	170.91
December	1,560,213	1,660,058	9,084,484	171.74
<i>65-74 years, White, 2018</i>				
January	1,547,044	1,655,604	9,186,115	168.41
February	1,561,604	1,658,294	9,181,357	170.08
March	1,585,189	1,686,287	9,185,509	172.57
April	1,593,591	1,693,937	9,174,280	173.70
May	1,598,962	1,700,826	9,166,776	174.43
June	1,596,706	1,694,257	9,172,707	174.07
July	1,598,505	1,699,253	9,199,887	173.75
August	1,601,211	1,701,282	9,216,912	173.73
September	1,599,619	1,693,256	9,233,780	173.24
October	1,610,701	1,708,501	9,241,513	174.29
November	1,614,856	1,710,410	9,234,654	174.87
December	1,619,910	1,710,390	9,231,761	175.47
<i>65-74 years, White, 2019</i>				
January	1,615,063	1,709,652	9,484,308	170.29
February	1,638,765	1,724,705	9,490,596	172.67
March	1,669,569	1,757,393	9,503,943	175.67
April	1,682,551	1,776,172	9,506,548	176.99
May	1,687,861	1,781,717	9,507,242	177.53
June	1,686,012	1,773,343	9,517,574	177.15
July	1,691,201	1,785,304	9,557,118	176.96
August	1,690,844	1,781,724	9,576,190	176.57
September	1,691,256	1,778,483	9,593,421	176.29
October	1,704,389	1,794,913	9,606,299	177.42
November	1,708,348	1,792,088	9,606,127	177.84
December	1,718,372	1,805,464	9,602,848	178.94
<i>65-74 years, White, 2020</i>				
January	1,702,618	1,791,498	9,844,397	172.95
February	1,730,390	1,813,962	9,836,909	175.91
March	1,764,522	1,845,766	9,845,076	179.23
April	1,765,807	1,840,569	9,863,410	179.03
May	1,768,360	1,845,781	9,888,865	178.82
June	1,776,537	1,858,047	9,906,686	179.33
July	1,782,132	1,865,470	9,946,458	179.17
August	1,784,013	1,867,156	9,960,988	179.10
September	1,788,690	1,872,139	9,979,141	179.24
October	1,797,318	1,880,796	9,988,407	179.94
November	1,800,729	1,878,153	9,990,718	180.24
December	1,813,763	1,896,196	9,983,299	181.68
<i>65-74 years, White, 2021</i>				
January	1,771,959	1,848,945	9,963,853	177.84
February	1,789,032	1,856,236	9,958,632	179.65
March	1,823,829	1,902,640	9,964,673	183.03
April	1,832,114	1,913,215	9,955,101	184.04
May	1,833,306	1,910,258	9,953,010	184.20
June	1,836,599	1,916,617	9,954,957	184.49
July	1,838,056	1,920,204	9,988,835	184.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	1,835,955	1,916,503	9,996,287	183.66
September	1,832,656	1,911,808	9,987,015	183.50
October	1,834,717	1,913,334	9,970,048	184.02
November	1,838,414	1,914,005	9,939,593	184.96
December	1,845,852	1,921,463	9,910,026	186.26
<i>65-74 years, White, 2022</i>				
January	1,792,718	1,869,417	9,861,513	181.79
February	1,793,306	1,857,812	9,824,754	182.53
March	1,812,433	1,885,227	9,808,676	184.78
April	1,805,057	1,878,418	9,778,761	184.59
May	1,803,384	1,876,532	9,766,317	184.65
June	1,801,188	1,873,475	9,755,089	184.64
July	1,796,355	1,870,479	9,773,156	183.81
August	1,795,514	1,870,075	9,766,424	183.85
September	1,793,340	1,865,436	9,756,088	183.82
October	1,797,356	1,871,452	9,748,594	184.37
November	1,800,593	1,871,496	9,727,831	185.10
December	1,804,724	1,874,896	9,707,029	185.92
<i>65-74 years, White, 2023</i>				
January	385,523	400,095	2,479,662	155.47
February	94,498	98,422	843,691	112.01
March	102,419	106,441	842,524	121.56
April	104,294	109,480	840,240	124.12
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	5,283	6,021	22,850	231.20
February	5,255	5,938	22,855	229.93
March	5,330	6,038	22,926	232.49
April	5,280	5,893	22,857	231.00
May	5,258	5,936	22,727	231.35
June	5,233	5,954	22,729	230.23
July	5,243	5,942	22,828	229.67
August	5,230	5,984	22,884	228.54
September	5,199	5,906	22,902	227.01
October	5,199	5,883	22,891	227.12
November	5,198	5,922	22,896	227.03
December	5,192	5,824	22,898	226.74
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	5,242	5,974	23,181	226.13
February	5,271	5,937	23,125	227.94
March	5,331	5,914	23,174	230.04
April	5,339	6,005	23,118	230.95
May	5,343	6,016	23,018	232.12
June	5,320	5,987	23,078	230.52
July	5,314	6,013	23,179	229.26
August	5,293	5,984	23,227	227.88
September	5,270	5,952	23,291	226.27
October	5,324	6,006	23,333	228.17
November	5,256	5,940	23,311	225.47
December	5,277	5,894	23,334	226.15

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	5,374	6,072	24,532	219.06
February	5,473	6,108	24,574	222.72
March	5,608	6,221	24,641	227.59
April	5,644	6,329	24,583	229.59
May	5,664	6,369	24,443	231.72
June	5,650	6,308	24,438	231.20
July	5,682	6,347	24,543	231.51
August	5,732	6,404	24,618	232.84
September	5,746	6,446	24,627	233.32
October	5,794	6,494	24,665	234.91
November	5,764	6,396	24,664	233.70
December	5,770	6,436	24,664	233.94
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	5,794	6,533	25,033	231.45
February	5,834	6,529	24,897	234.33
March	5,872	6,526	24,879	236.02
April	5,839	6,481	24,821	235.24
May	5,782	6,388	24,780	233.33
June	5,787	6,451	24,718	234.12
July	5,790	6,420	24,713	234.29
August	5,772	6,369	24,665	234.02
September	5,776	6,420	24,648	234.34
October	5,767	6,374	24,555	234.86
November	5,725	6,305	24,455	234.10
December	5,727	6,299	24,370	235.00
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	5,546	6,090	24,185	229.32
February	5,486	5,991	23,981	228.76
March	5,537	6,127	23,849	232.17
April	5,550	6,144	23,734	233.84
May	5,510	6,031	23,661	232.87
June	5,471	6,073	23,657	231.26
July	5,425	6,000	23,716	228.75
August	5,428	6,009	23,757	228.48
September	5,403	6,022	23,738	227.61
October	5,398	5,947	23,866	226.18
November	5,393	5,943	23,890	225.74
December	5,405	5,947	23,945	225.73
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	5,206	5,789	23,685	219.80
February	5,206	5,741	23,583	220.75
March	5,323	5,876	23,606	225.49
April	5,274	5,834	23,487	224.55
May	5,295	5,869	23,531	225.02
June	5,300	5,894	23,594	224.63
July	5,268	5,834	23,672	222.54
August	5,256	5,848	23,746	221.34
September	5,237	5,842	23,759	220.42

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	5,236	5,774	23,751	220.45
November	5,286	5,882	23,748	222.59
December	5,295	5,849	23,758	222.87
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	921	984	5,552	165.89
February	172	189	1,165	147.64
March	177	190	1,160	152.59
April	172	191	1,162	148.02
<i>75-84 years, Asian, 2017</i>				
January	47,662	51,058	147,661	322.78
February	47,413	50,451	148,049	320.25
March	47,916	50,773	148,433	322.81
April	47,889	50,675	148,973	321.46
May	48,139	50,943	149,650	321.68
June	47,981	50,926	149,686	320.54
July	47,912	50,855	150,609	318.12
August	47,793	50,780	150,949	316.62
September	47,774	50,791	151,029	316.32
October	47,878	50,653	151,364	316.31
November	47,789	50,495	151,321	315.81
December	47,896	50,443	151,875	315.36
<i>75-84 years, Asian, 2018</i>				
January	47,865	50,759	152,473	313.92
February	47,911	50,363	152,534	314.10
March	48,447	50,873	152,881	316.89
April	48,615	51,022	152,561	318.66
May	48,757	51,132	152,438	319.85
June	48,719	51,291	152,521	319.42
July	48,697	51,314	153,288	317.68
August	48,739	51,226	153,682	317.14
September	48,650	51,228	153,668	316.59
October	48,880	51,375	154,197	317.00
November	48,906	51,372	154,077	317.41
December	49,001	51,386	154,526	317.11
<i>75-84 years, Asian, 2019</i>				
January	48,887	51,473	155,246	314.90
February	48,969	51,307	155,312	315.29
March	49,644	51,865	155,703	318.84
April	49,933	52,258	155,870	320.35
May	49,986	52,160	155,820	320.79
June	49,880	52,132	155,990	319.76
July	49,953	52,420	156,891	318.39
August	49,745	51,955	157,326	316.19
September	49,683	52,007	157,587	315.27
October	50,118	52,413	158,469	316.26
November	50,137	52,146	158,562	316.20
December	50,426	52,685	159,173	316.80
<i>75-84 years, Asian, 2020</i>				
January	49,769	52,181	158,608	313.79

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	50,105	52,286	158,645	315.83
March	50,822	52,939	158,910	319.82
April	50,517	52,369	159,002	317.71
May	50,196	51,911	159,099	315.50
June	50,265	52,355	159,252	315.63
July	50,308	52,289	159,865	314.69
August	50,326	52,348	159,919	314.70
September	50,401	52,492	159,928	315.15
October	50,573	52,575	160,232	315.62
November	50,742	52,559	160,115	316.91
December	51,005	52,986	160,569	317.65
<i>75-84 years, Asian, 2021</i>				
January	49,857	51,827	159,114	313.34
February	49,927	51,567	158,998	314.01
March	50,653	52,544	159,148	318.28
April	50,772	52,615	158,956	319.41
May	50,730	52,458	159,194	318.67
June	50,804	52,752	159,580	318.36
July	50,928	52,936	160,562	317.19
August	50,913	52,813	161,127	315.98
September	50,889	52,904	161,376	315.34
October	50,995	52,956	161,927	314.93
November	51,079	52,960	162,271	314.78
December	51,346	53,240	163,033	314.94
<i>75-84 years, Asian, 2022</i>				
January	50,058	52,058	161,499	309.96
February	49,959	51,647	161,680	309.00
March	50,499	52,339	162,133	311.47
April	50,368	52,095	162,184	310.56
May	50,309	52,033	162,453	309.68
June	50,188	52,104	163,047	307.81
July	50,027	51,922	163,823	305.37
August	49,910	51,770	164,440	303.51
September	49,847	51,790	164,724	302.61
October	50,038	51,977	165,441	302.45
November	50,117	51,912	165,757	302.35
December	50,389	52,179	166,430	302.76
<i>75-84 years, Asian, 2023</i>				
January	7,885	8,122	35,987	219.11
February	1,935	1,989	12,053	160.54
March	2,106	2,182	12,194	172.71
April	2,188	2,268	12,326	177.51
<i>75-84 years, Black or African American, 2017</i>				
January	201,650	221,968	506,522	398.11
February	201,068	219,098	506,524	396.96
March	202,938	222,167	507,682	399.73
April	201,757	219,728	507,021	397.93
May	201,451	220,235	505,825	398.26
June	200,783	219,234	505,676	397.06

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	200,736	219,434	507,577	395.48
August	200,490	219,237	508,417	394.34
September	199,979	217,680	509,498	392.50
October	200,634	218,271	510,644	392.90
November	200,462	217,897	511,110	392.21
December	200,307	216,756	512,629	390.74
<i>75-84 years, Black or African American, 2018</i>				
January	194,164	211,527	505,950	383.76
February	194,890	210,263	505,695	385.39
March	197,670	213,852	507,004	389.88
April	198,151	214,153	506,611	391.13
May	198,483	215,048	506,068	392.21
June	197,815	213,381	506,542	390.52
July	198,138	214,269	508,026	390.02
August	198,521	214,602	509,272	389.81
September	197,784	212,832	510,232	387.64
October	198,833	214,496	511,069	389.05
November	198,428	213,757	511,341	388.05
December	198,481	213,182	512,217	387.49
<i>75-84 years, Black or African American, 2019</i>				
January	195,759	210,980	514,865	380.21
February	197,193	210,847	515,081	382.84
March	200,433	214,438	516,546	388.03
April	201,480	215,764	516,352	390.20
May	201,809	216,331	515,396	391.56
June	201,208	214,885	515,588	390.25
July	202,192	216,612	517,214	390.93
August	202,003	215,977	519,041	389.19
September	201,809	215,193	519,307	388.61
October	203,078	216,977	520,389	390.24
November	203,214	216,112	521,222	389.88
December	204,185	217,500	522,911	390.48
<i>75-84 years, Black or African American, 2020</i>				
January	198,967	212,815	527,394	377.26
February	202,101	214,696	526,993	383.50
March	206,271	218,895	527,608	390.96
April	206,010	217,687	527,804	390.32
May	204,465	215,917	525,781	388.88
June	204,146	216,161	525,295	388.63
July	204,510	216,436	526,560	388.39
August	204,312	216,175	526,376	388.15
September	204,192	215,782	526,564	387.78
October	204,863	216,696	526,824	388.86
November	204,698	215,655	527,353	388.16
December	205,543	217,185	528,280	389.08
<i>75-84 years, Black or African American, 2021</i>				
January	196,167	206,687	518,346	378.45
February	197,007	206,329	515,999	381.80
March	201,104	211,909	515,820	389.87

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure		Number of Eligible		Number of Patients per 1,000 Eligible	
		Episodes		Members ²		Members ¹	
April	201,609	212,776		514,773		391.65	
May	201,664	212,346		514,816		391.72	
June	202,224	213,244		515,653		392.17	
July	202,391	213,682		517,572		391.04	
August	201,841	212,821		518,981		388.92	
September	201,036	212,062		520,223		386.44	
October	201,385	211,944		521,749		385.98	
November	201,706	211,948		523,957		384.97	
December	202,691	213,314		527,238		384.44	
<i>75-84 years, Black or African American, 2022</i>							
January	193,055	203,213		522,823		369.25	
February	192,064	200,682		521,695		368.15	
March	194,403	204,220		523,343		371.46	
April	193,194	203,240		523,827		368.81	
May	193,090	203,318		525,027		367.77	
June	193,097	203,148		527,277		366.22	
July	192,851	202,989		529,393		364.29	
August	193,266	203,681		531,129		363.88	
September	193,150	203,176		532,428		362.77	
October	193,980	204,075		533,787		363.40	
November	194,099	203,924		535,335		362.57	
December	194,575	204,410		537,787		361.81	
<i>75-84 years, Black or African American, 2023</i>							
January	81,295	84,799		256,180		317.34	
February	13,590	14,170		61,025		222.70	
March	14,922	15,584		61,535		242.50	
April	15,306	16,051		61,857		247.44	
<i>75-84 years, Multi-racial, 2017</i>							
January	160	175		892		179.37	
February	168	174		904		185.84	
March	165	177		896		184.15	
April	164	176		901		182.02	
May	170	184		920		184.78	
June	167	178		927		180.15	
July	173	192		939		184.24	
August	172	179		960		179.17	
September	176	191		974		180.70	
October	176	195		1,001		175.82	
November	180	193		1,015		177.34	
December	182	198		1,033		176.19	
<i>75-84 years, Multi-racial, 2018</i>							
January	183	194		1,050		174.29	
February	187	197		1,063		175.92	
March	187	195		1,071		174.60	
April	197	206		1,076		183.09	
May	204	215		1,074		189.94	
June	198	216		1,091		181.48	
July	200	212		1,103		181.32	
August	201	214		1,114		180.43	

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	196	209	1,117	175.47
October	196	206	1,131	173.30
November	200	211	1,140	175.44
December	200	209	1,153	173.46
<i>75-84 years, Multi-racial, 2019</i>				
January	166	171	925	179.46
February	171	177	918	186.27
March	170	180	932	182.40
April	178	190	940	189.36
May	180	190	952	189.08
June	177	185	966	183.23
July	181	192	968	186.98
August	180	187	981	183.49
September	185	197	989	187.06
October	185	202	1,029	179.79
November	190	201	1,027	185.00
December	195	207	1,034	188.59
<i>75-84 years, Multi-racial, 2020</i>				
January	182	194	1,037	175.51
February	186	193	1,036	179.54
March	190	204	1,033	183.93
April	194	205	1,039	186.72
May	198	208	1,046	189.29
June	196	210	1,056	185.61
July	199	210	1,068	186.33
August	192	204	1,086	176.80
September	202	210	1,091	185.15
October	207	221	1,092	189.56
November	209	219	1,092	191.39
December	213	233	1,104	192.93
<i>75-84 years, Multi-racial, 2021</i>				
January	201	212	1,086	185.08
February	201	210	1,078	186.46
March	208	224	1,073	193.85
April	210	226	1,079	194.62
May	214	225	1,077	198.70
June	214	227	1,076	198.88
July	214	230	1,091	196.15
August	224	243	1,100	203.64
September	229	253	1,120	204.46
October	221	234	1,082	204.25
November	229	242	1,091	209.90
December	229	240	1,108	206.68
<i>75-84 years, Multi-racial, 2022</i>				
January	224	241	1,116	200.72
February	235	252	1,118	210.20
March	242	256	1,125	215.11
April	240	254	1,127	212.95
May	241	259	1,125	214.22

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
June	234	244	1,133	206.53
July	228	240	1,148	198.61
August	226	236	1,152	196.18
September	226	244	1,154	195.84
October	228	238	1,154	197.57
November	224	235	1,163	192.61
December	225	239	1,187	189.55
<i>75-84 years, Multi-racial, 2023</i>				
January	225	248	1,242	181.16
February	233	251	1,231	189.28
March	239	249	1,243	192.28
April	237	253	1,252	189.30
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	3,166	3,348	12,309	257.21
February	3,240	3,421	12,347	262.41
March	3,314	3,485	12,440	266.40
April	3,330	3,515	12,536	265.63
May	3,352	3,535	12,649	265.00
June	3,370	3,551	12,727	264.79
July	3,402	3,592	12,835	265.06
August	3,392	3,587	12,929	262.36
September	3,405	3,579	13,008	261.76
October	3,409	3,567	13,141	259.42
November	3,432	3,593	13,254	258.94
December	3,467	3,606	13,395	258.83
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	3,491	3,677	14,319	243.80
February	3,606	3,765	14,398	250.45
March	3,701	3,848	14,482	255.56
April	3,726	3,907	14,569	255.75
May	3,799	3,977	14,648	259.35
June	3,799	3,965	14,730	257.91
July	3,825	4,008	14,831	257.91
August	3,854	4,037	14,905	258.57
September	3,829	4,002	14,961	255.93
October	3,842	4,001	15,062	255.08
November	3,855	4,040	15,205	253.54
December	3,880	4,038	15,342	252.90
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	4,002	4,155	16,790	238.36
February	4,175	4,339	16,838	247.95
March	4,311	4,489	16,968	254.07
April	4,384	4,598	17,120	256.07
May	4,416	4,607	17,230	256.30
June	4,401	4,562	17,309	254.26
July	4,418	4,610	17,375	254.27
August	4,430	4,625	17,465	253.65
September	4,443	4,651	17,556	253.08
October	4,516	4,703	17,687	255.33

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	4,495	4,671	17,746	253.30
December	4,530	4,685	17,796	254.55
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	4,410	4,602	18,402	239.65
February	4,522	4,670	18,430	245.36
March	4,670	4,840	18,533	251.98
April	4,707	4,863	18,611	252.91
May	4,715	4,859	18,751	251.45
June	4,780	4,957	18,901	252.90
July	4,827	5,008	19,027	253.69
August	4,849	5,039	19,176	252.87
September	4,916	5,088	19,284	254.93
October	4,954	5,148	19,409	255.24
November	4,990	5,155	19,513	255.73
December	5,013	5,203	19,579	256.04
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	4,998	5,173	20,597	242.66
February	5,145	5,285	20,583	249.96
March	5,348	5,517	20,693	258.44
April	5,451	5,636	20,734	262.90
May	5,469	5,630	20,811	262.79
June	5,493	5,671	20,907	262.73
July	5,549	5,747	21,019	264.00
August	5,545	5,746	21,121	262.53
September	5,540	5,733	21,254	260.66
October	5,557	5,732	21,339	260.42
November	5,566	5,733	21,417	259.89
December	5,580	5,755	21,596	258.38
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	5,479	5,669	22,182	247.00
February	5,589	5,712	22,236	251.35
March	5,786	5,971	22,368	258.67
April	5,818	5,973	22,445	259.21
May	5,858	6,048	22,565	259.61
June	5,883	6,062	22,728	258.84
July	5,886	6,075	22,858	257.50
August	5,918	6,098	22,948	257.89
September	5,950	6,155	23,000	258.70
October	5,941	6,128	23,093	257.26
November	5,964	6,137	23,158	257.54
December	5,967	6,140	23,264	256.49
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	6,005	6,173	25,001	240.19
February	14	16	64	218.75
March	14	19	66	212.12
April	13	14	69	188.41
<i>75-84 years, Unknown, 2017</i>				
January	146,529	158,378	649,569	225.58
February	146,997	157,769	648,813	226.56

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
March	148,604	159,740	648,718	229.07
April	148,312	158,953	648,215	228.80
May	148,313	159,507	648,697	228.63
June	147,729	158,808	648,949	227.64
July	147,346	158,493	651,267	226.25
August	147,165	158,117	652,854	225.42
September	146,197	156,798	653,110	223.85
October	146,684	157,210	655,323	223.83
November	146,528	156,578	655,745	223.45
December	146,538	156,038	656,252	223.30
<i>75-84 years, Unknown, 2018</i>				
January	144,541	154,740	661,896	218.37
February	145,814	154,973	661,379	220.47
March	148,622	158,242	663,270	224.07
April	149,743	159,432	665,479	225.02
May	150,513	160,375	666,102	225.96
June	150,204	159,603	666,920	225.22
July	150,320	160,082	669,837	224.41
August	150,575	160,404	671,291	224.31
September	150,144	159,416	672,914	223.13
October	151,070	160,442	674,493	223.98
November	151,275	160,434	674,947	224.13
December	151,522	160,210	676,547	223.96
<i>75-84 years, Unknown, 2019</i>				
January	147,693	156,473	679,535	217.34
February	150,125	158,493	678,638	221.22
March	153,824	162,402	679,779	226.29
April	155,131	164,197	679,798	228.20
May	155,536	164,715	679,995	228.73
June	155,422	163,906	681,489	228.06
July	155,825	164,935	685,213	227.41
August	155,922	164,638	687,178	226.90
September	156,067	164,656	689,198	226.45
October	157,645	166,509	692,821	227.54
November	157,935	165,956	693,853	227.62
December	158,730	167,180	695,382	228.26
<i>75-84 years, Unknown, 2020</i>				
January	157,955	166,408	731,594	215.91
February	161,896	170,157	726,498	222.84
March	165,998	174,109	726,082	228.62
April	165,397	173,114	725,274	228.05
May	164,899	172,728	725,684	227.23
June	165,137	173,313	726,657	227.26
July	165,284	173,673	729,905	226.45
August	165,160	173,396	729,498	226.40
September	165,095	173,274	728,685	226.57
October	165,574	173,654	728,038	227.42
November	165,717	173,273	728,416	227.50
December	166,539	174,638	729,280	228.36

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Unknown, 2021</i>				
January	162,635	170,217	750,818	216.61
February	165,033	171,849	746,325	221.13
March	169,633	177,546	746,843	227.13
April	170,863	179,135	746,640	228.84
May	170,695	178,487	747,783	228.27
June	170,886	179,088	750,315	227.75
July	171,062	179,351	755,482	226.43
August	170,936	179,112	760,585	224.74
September	170,907	179,095	765,440	223.28
October	171,068	179,348	769,754	222.24
November	171,639	179,384	774,025	221.75
December	172,384	180,121	779,776	221.07
<i>75-84 years, Unknown, 2022</i>				
January	165,066	172,421	797,666	206.94
February	163,677	170,006	798,089	205.09
March	164,648	171,702	803,487	204.92
April	161,811	169,287	808,343	200.18
May	160,573	168,073	813,072	197.49
June	160,256	167,817	818,316	195.84
July	159,727	167,303	824,032	193.84
August	159,944	167,556	827,969	193.18
September	160,123	167,804	833,224	192.17
October	160,996	168,523	839,718	191.73
November	161,662	169,092	843,562	191.64
December	162,375	169,555	849,079	191.24
<i>75-84 years, Unknown, 2023</i>				
January	97,180	101,819	600,026	161.96
February	93,218	97,222	532,132	175.18
March	13,997	14,629	153,528	91.17
April	14,257	14,987	156,059	91.36
<i>75-84 years, White, 2017</i>				
January	1,073,102	1,159,165	4,523,387	237.23
February	1,068,164	1,144,105	4,515,571	236.55
March	1,073,808	1,153,763	4,518,757	237.63
April	1,066,900	1,143,300	4,513,215	236.39
May	1,062,854	1,141,127	4,509,767	235.68
June	1,056,303	1,132,847	4,507,380	234.35
July	1,051,863	1,129,930	4,525,021	232.45
August	1,047,721	1,124,340	4,532,364	231.16
September	1,041,355	1,114,390	4,539,394	229.40
October	1,041,570	1,114,859	4,552,947	228.77
November	1,040,412	1,111,209	4,555,797	228.37
December	1,040,984	1,106,934	4,567,319	227.92
<i>75-84 years, White, 2018</i>				
January	1,026,982	1,098,802	4,574,512	224.50
February	1,031,784	1,095,281	4,572,365	225.66
March	1,043,460	1,109,488	4,582,947	227.68
April	1,046,258	1,112,714	4,583,684	228.26

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	1,046,871	1,114,615	4,584,904	228.33
June	1,042,380	1,106,580	4,588,165	227.19
July	1,040,039	1,107,002	4,595,361	226.32
August	1,038,398	1,104,388	4,604,739	225.51
September	1,033,761	1,096,341	4,610,677	224.21
October	1,038,099	1,102,763	4,618,184	224.79
November	1,037,566	1,099,517	4,616,106	224.77
December	1,038,162	1,097,986	4,620,060	224.71
<i>75-84 years, White, 2019</i>				
January	1,036,640	1,099,255	4,720,091	219.62
February	1,048,044	1,104,592	4,715,778	222.24
March	1,064,879	1,122,576	4,721,232	225.55
April	1,070,611	1,132,128	4,717,096	226.96
May	1,070,724	1,132,313	4,713,978	227.14
June	1,065,792	1,123,066	4,714,038	226.09
July	1,065,003	1,126,463	4,723,973	225.45
August	1,060,860	1,119,833	4,730,305	224.27
September	1,057,062	1,114,154	4,731,075	223.43
October	1,061,295	1,120,442	4,732,620	224.25
November	1,060,032	1,113,847	4,729,950	224.11
December	1,063,619	1,119,493	4,734,058	224.67
<i>75-84 years, White, 2020</i>				
January	1,057,251	1,114,768	4,835,571	218.64
February	1,072,080	1,125,895	4,826,009	222.15
March	1,089,259	1,141,343	4,828,238	225.60
April	1,084,544	1,132,871	4,831,511	224.47
May	1,081,936	1,132,065	4,837,077	223.68
June	1,083,031	1,135,520	4,840,777	223.73
July	1,082,486	1,135,595	4,847,341	223.32
August	1,079,314	1,132,197	4,846,736	222.69
September	1,077,869	1,130,214	4,844,746	222.48
October	1,078,732	1,130,357	4,843,041	222.74
November	1,076,564	1,125,025	4,838,338	222.51
December	1,080,318	1,131,123	4,834,238	223.47
<i>75-84 years, White, 2021</i>				
January	1,054,587	1,102,441	4,785,903	220.35
February	1,060,019	1,101,894	4,767,509	222.34
March	1,077,365	1,125,988	4,767,773	225.97
April	1,079,112	1,129,076	4,761,717	226.62
May	1,076,853	1,124,068	4,764,006	226.04
June	1,075,802	1,124,774	4,768,576	225.60
July	1,072,834	1,122,997	4,784,928	224.21
August	1,067,841	1,116,733	4,803,466	222.31
September	1,062,877	1,111,785	4,819,210	220.55
October	1,061,640	1,109,268	4,838,891	219.40
November	1,061,717	1,107,673	4,855,323	218.67
December	1,064,915	1,111,138	4,877,310	218.34
<i>75-84 years, White, 2022</i>				
January	1,038,495	1,086,035	4,860,556	213.66

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	1,035,966	1,075,734	4,861,916	213.08
March	1,046,840	1,091,777	4,881,397	214.46
April	1,042,683	1,088,272	4,888,316	213.30
May	1,041,496	1,087,008	4,903,217	212.41
June	1,039,513	1,084,684	4,917,837	211.38
July	1,035,147	1,081,317	4,936,051	209.71
August	1,033,685	1,079,872	4,950,389	208.81
September	1,031,522	1,076,960	4,958,417	208.03
October	1,033,423	1,079,638	4,970,734	207.90
November	1,034,032	1,078,614	4,975,800	207.81
December	1,035,619	1,078,927	4,984,000	207.79
<i>75-84 years, White, 2023</i>				
January	237,624	246,570	1,379,675	172.23
February	65,398	67,974	457,870	142.83
March	72,553	75,175	458,428	158.26
April	73,996	77,889	457,875	161.61
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	1,797	2,046	7,600	236.45
February	1,772	1,973	7,581	233.74
March	1,811	2,047	7,603	238.20
April	1,804	2,009	7,555	238.78
May	1,748	1,984	7,483	233.60
June	1,765	1,992	7,475	236.12
July	1,763	1,982	7,494	235.25
August	1,756	2,006	7,519	233.54
September	1,752	1,959	7,544	232.24
October	1,745	1,947	7,552	231.06
November	1,732	1,959	7,536	229.83
December	1,732	1,930	7,536	229.83
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	1,747	1,971	7,609	229.60
February	1,743	1,946	7,573	230.16
March	1,749	1,939	7,575	230.89
April	1,741	1,939	7,534	231.09
May	1,739	1,951	7,498	231.93
June	1,679	1,885	7,490	224.17
July	1,693	1,899	7,524	225.01
August	1,744	1,962	7,538	231.36
September	1,739	1,931	7,569	229.75
October	1,735	1,920	7,566	229.32
November	1,728	1,934	7,555	228.72
December	1,700	1,876	7,551	225.14
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	1,736	1,932	7,826	221.82
February	1,753	1,931	7,813	224.37
March	1,768	1,955	7,821	226.06
April	1,778	1,956	7,804	227.83
May	1,757	1,967	7,773	226.04
June	1,744	1,908	7,772	224.40

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	1,763	1,972	7,814	225.62
August	1,763	1,968	7,813	225.65
September	1,758	1,932	7,834	224.41
October	1,797	2,011	7,848	228.98
November	1,763	1,930	7,852	224.53
December	1,755	1,959	7,841	223.82
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	1,778	1,987	7,916	224.61
February	1,764	1,953	7,878	223.91
March	1,803	1,996	7,894	228.40
April	1,809	1,973	7,891	229.25
May	1,760	1,925	7,871	223.61
June	1,765	1,949	7,853	224.75
July	1,763	1,970	7,831	225.13
August	1,785	1,971	7,810	228.55
September	1,774	1,977	7,797	227.52
October	1,780	1,992	7,793	228.41
November	1,795	1,973	7,758	231.37
December	1,790	1,981	7,682	233.01
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	1,741	1,919	7,562	230.23
February	1,737	1,917	7,465	232.69
March	1,759	1,923	7,446	236.23
April	1,748	1,937	7,448	234.69
May	1,748	1,908	7,426	235.39
June	1,749	1,946	7,429	235.43
July	1,741	1,955	7,469	233.10
August	1,754	1,942	7,456	235.25
September	1,749	1,933	7,413	235.94
October	1,722	1,906	7,415	232.23
November	1,709	1,894	7,401	230.91
December	1,704	1,874	7,379	230.93
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	1,684	1,869	7,322	229.99
February	1,684	1,873	7,247	232.37
March	1,708	1,916	7,255	235.42
April	1,685	1,865	7,251	232.38
May	1,690	1,865	7,287	231.92
June	1,694	1,873	7,275	232.85
July	1,675	1,865	7,301	229.42
August	1,670	1,872	7,294	228.96
September	1,681	1,862	7,316	229.77
October	1,713	1,893	7,334	233.57
November	1,715	1,937	7,304	234.80
December	1,751	1,945	7,328	238.95
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	229	240	1,269	180.46
February	41	45	262	156.49
March	43	49	262	164.12

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	46	52	259	177.61
<i>≥ 85 years, Asian, 2017</i>				
January	24,984	26,937	73,807	338.50
February	24,818	26,527	73,619	337.11
March	24,950	26,599	73,627	338.87
April	24,787	26,352	73,635	336.62
May	24,748	26,293	73,634	336.09
June	24,556	26,218	73,545	333.89
July	24,526	26,198	73,788	332.38
August	24,408	26,063	73,891	330.32
September	24,298	26,032	73,954	328.56
October	24,357	25,969	74,214	328.20
November	24,282	25,782	74,159	327.43
December	24,286	25,713	74,479	326.08
<i>≥ 85 years, Asian, 2018</i>				
January	24,323	26,022	74,544	326.29
February	24,222	25,687	74,291	326.04
March	24,340	25,758	74,411	327.10
April	24,322	25,771	74,265	327.50
May	24,314	25,772	74,282	327.32
June	24,180	25,641	74,365	325.15
July	24,185	25,687	74,615	324.13
August	24,146	25,666	74,690	323.28
September	23,992	25,446	74,731	321.04
October	24,049	25,528	74,942	320.90
November	24,048	25,528	74,901	321.06
December	24,060	25,474	75,092	320.41
<i>≥ 85 years, Asian, 2019</i>				
January	24,046	25,661	75,293	319.37
February	23,925	25,286	75,021	318.91
March	24,065	25,342	74,955	321.06
April	24,012	25,384	74,780	321.10
May	23,984	25,335	74,676	321.17
June	23,850	25,200	74,544	319.95
July	23,817	25,188	74,715	318.77
August	23,779	25,074	74,794	317.93
September	23,651	25,029	74,805	316.17
October	23,772	25,139	75,067	316.68
November	23,772	25,018	75,051	316.74
December	23,860	25,196	75,259	317.04
<i>≥ 85 years, Asian, 2020</i>				
January	23,659	25,087	74,947	315.68
February	23,767	25,108	74,829	317.62
March	23,906	25,128	74,769	319.73
April	23,568	24,640	74,661	315.67
May	23,160	24,172	74,149	312.34
June	23,030	24,189	73,964	311.37
July	23,067	24,207	74,106	311.27
August	22,963	24,129	74,089	309.94

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	22,896	24,129	73,963	309.56
October	22,964	24,109	74,121	309.82
November	22,945	23,975	74,041	309.90
December	22,926	24,057	74,268	308.69
<i>≥ 85 years, Asian, 2021</i>				
January	22,472	23,592	73,442	305.98
February	22,322	23,284	72,879	306.29
March	22,572	23,586	72,740	310.31
April	22,597	23,670	72,596	311.27
May	22,464	23,459	72,507	309.82
June	22,490	23,661	72,527	310.09
July	22,497	23,594	72,707	309.42
August	22,391	23,478	72,836	307.42
September	22,350	23,448	72,848	306.80
October	22,341	23,442	73,001	306.04
November	22,308	23,331	72,997	305.60
December	22,301	23,369	73,227	304.55
<i>≥ 85 years, Asian, 2022</i>				
January	22,016	23,200	72,866	302.14
February	21,899	22,808	72,539	301.89
March	22,053	23,064	72,597	303.77
April	22,029	23,131	72,564	303.58
May	22,044	23,061	72,709	303.18
June	21,968	23,002	72,799	301.76
July	21,914	23,008	73,072	299.90
August	21,808	22,909	73,191	297.96
September	21,759	22,944	73,257	297.02
October	21,842	22,977	73,564	296.91
November	21,775	22,821	73,688	295.50
December	21,763	22,866	73,957	294.27
<i>≥ 85 years, Asian, 2023</i>				
January	1,759	1,830	7,531	233.57
February	452	470	2,490	181.53
March	496	515	2,523	196.59
April	514	541	2,549	201.65
<i>≥ 85 years, Black or African American, 2017</i>				
January	77,607	86,088	199,761	388.50
February	77,452	85,064	199,479	388.27
March	78,257	86,331	199,767	391.74
April	77,559	85,194	199,297	389.16
May	77,366	85,290	198,879	389.01
June	77,149	84,988	199,012	387.66
July	76,899	84,934	199,467	385.52
August	76,691	84,620	199,672	384.08
September	76,269	83,639	199,915	381.51
October	76,453	83,916	200,188	381.91
November	76,198	83,527	199,950	381.09
December	75,940	82,802	200,207	379.31
<i>≥ 85 years, Black or African American, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	74,317	81,516	197,935	375.46
February	74,133	80,658	196,854	376.59
March	74,637	81,613	196,888	379.08
April	74,625	81,408	196,420	379.93
May	74,627	81,706	195,900	380.94
June	74,253	80,915	195,834	379.16
July	74,222	80,979	196,082	378.53
August	74,115	80,856	196,036	378.07
September	73,870	80,233	196,087	376.72
October	74,189	80,765	196,173	378.18
November	73,977	80,399	195,957	377.52
December	73,724	80,130	195,896	376.34
<i>≥ 85 years, Black or African American, 2019</i>				
January	72,646	79,186	195,477	371.63
February	72,578	78,254	195,011	372.17
March	73,412	79,520	195,186	376.11
April	73,600	79,647	194,733	377.95
May	73,552	79,875	194,311	378.53
June	73,191	78,875	194,136	377.01
July	73,130	79,291	194,480	376.03
August	73,074	78,810	194,983	374.77
September	72,690	78,338	195,350	372.10
October	73,151	79,063	195,935	373.34
November	73,015	78,283	195,823	372.86
December	73,046	78,562	195,884	372.90
<i>≥ 85 years, Black or African American, 2020</i>				
January	71,848	77,746	197,337	364.09
February	72,705	78,101	196,985	369.09
March	73,666	79,110	196,935	374.06
April	72,981	77,965	196,527	371.35
May	71,643	76,359	194,365	368.60
June	71,255	75,992	193,363	368.50
July	71,155	76,186	193,417	367.88
August	70,822	75,777	192,890	367.16
September	70,439	75,210	192,429	366.05
October	70,534	75,283	192,135	367.11
November	70,168	74,753	191,780	365.88
December	70,168	74,910	191,337	366.72
<i>≥ 85 years, Black or African American, 2021</i>				
January	67,443	71,863	187,196	360.28
February	67,276	71,232	185,651	362.38
March	68,403	72,908	185,094	369.56
April	68,799	73,310	184,864	372.16
May	68,654	73,020	184,656	371.79
June	68,742	73,194	184,574	372.44
July	68,780	73,373	185,054	371.68
August	68,570	72,939	185,175	370.30
September	68,194	72,683	184,769	369.08
October	68,090	72,518	184,500	369.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	68,067	72,328	183,970	369.99
December	68,161	72,514	183,915	370.61
<i>≥ 85 years, Black or African American, 2022</i>				
January	65,823	70,090	182,357	360.96
February	64,610	68,166	180,689	357.58
March	65,086	69,121	180,556	360.48
April	64,608	68,671	180,521	357.90
May	64,608	68,775	180,857	357.23
June	64,313	68,481	181,242	354.85
July	64,220	68,388	181,659	353.52
August	64,240	68,494	181,789	353.38
September	64,134	68,300	182,001	352.38
October	64,122	68,223	182,235	351.86
November	63,832	67,901	182,000	350.73
December	63,796	67,901	182,252	350.04
<i>≥ 85 years, Black or African American, 2023</i>				
January	21,363	22,419	69,537	307.22
February	4,008	4,204	17,797	225.21
March	4,413	4,638	17,951	245.84
April	4,531	4,774	18,081	250.59
<i>≥ 85 years, Multi-racial, 2017</i>				
January	66	72	284	232.39
February	67	72	289	231.83
March	72	78	294	244.90
April	74	80	296	250.00
May	74	83	298	248.32
June	72	80	299	240.80
July	66	74	298	221.48
August	67	70	300	223.33
September	67	71	300	223.33
October	64	70	304	210.53
November	64	70	307	208.47
December	69	73	312	221.15
<i>≥ 85 years, Multi-racial, 2018</i>				
January	69	76	317	217.67
February	70	76	321	218.07
March	71	77	324	219.14
April	71	83	328	216.46
May	70	78	332	210.84
June	72	77	332	216.87
July	70	76	335	208.96
August	74	82	342	216.37
September	74	80	337	219.58
October	72	74	334	215.57
November	70	77	334	209.58
December	66	70	339	194.69
<i>≥ 85 years, Multi-racial, 2019</i>				
January	64	70	312	205.13
February	67	70	315	212.70

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	67	69	315	212.70
April	66	72	315	209.52
May	74	75	317	233.44
June	72	73	319	225.71
July	71	76	325	218.46
August	72	76	324	222.22
September	74	76	322	229.81
October	79	82	338	233.73
November	79	85	337	234.42
December	78	83	340	229.41
<i>≥ 85 years, Multi-racial, 2020</i>				
January	72	77	351	205.13
February	81	86	352	230.11
March	88	93	350	251.43
April	87	90	341	255.13
May	85	90	339	250.74
June	82	87	332	246.99
July	83	89	333	249.25
August	82	86	330	248.48
September	79	84	327	241.59
October	80	86	324	246.91
November	74	77	327	226.30
December	71	77	326	217.79
<i>≥ 85 years, Multi-racial, 2021</i>				
January	69	73	313	220.45
February	68	72	309	220.06
March	70	73	303	231.02
April	68	73	303	224.42
May	65	70	298	218.12
June	61	64	293	208.19
July	64	68	302	211.92
August	67	71	300	223.33
September	67	73	297	225.59
October	61	63	282	216.31
November	57	59	279	204.30
December	60	65	279	215.05
<i>≥ 85 years, Multi-racial, 2022</i>				
January	55	57	276	199.28
February	57	64	280	203.57
March	58	65	282	205.67
April	59	67	284	207.75
May	60	64	286	209.79
June	62	71	292	212.33
July	58	63	294	197.28
August	58	61	292	198.63
September	58	59	289	200.69
October	62	66	287	216.03
November	57	63	286	199.30
December	55	59	289	190.31

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Multi-racial, 2023</i>				
January	60	63	290	206.90
February	58	63	288	201.39
March	60	64	290	206.90
April	57	60	291	195.88
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	557	594	1,958	284.47
February	563	593	1,990	282.91
March	577	614	2,025	284.94
April	577	613	2,053	281.05
May	578	616	2,078	278.15
June	602	633	2,108	285.58
July	609	654	2,148	283.52
August	625	660	2,181	286.57
September	621	656	2,198	282.53
October	628	667	2,234	281.11
November	639	677	2,268	281.75
December	645	687	2,303	280.07
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	661	697	2,439	271.01
February	678	711	2,461	275.50
March	696	731	2,510	277.29
April	705	741	2,545	277.01
May	700	742	2,574	271.95
June	687	725	2,594	264.84
July	698	739	2,631	265.30
August	699	732	2,674	261.41
September	714	753	2,705	263.96
October	728	764	2,758	263.96
November	744	783	2,796	266.09
December	750	786	2,832	264.83
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	751	783	3,040	247.04
February	786	825	3,069	256.11
March	812	847	3,122	260.09
April	847	874	3,193	265.27
May	856	908	3,232	264.85
June	856	885	3,262	262.42
July	871	910	3,295	264.34
August	864	895	3,325	259.85
September	884	920	3,354	263.57
October	891	928	3,404	261.75
November	904	942	3,450	262.03
December	901	937	3,477	259.13
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	893	933	3,597	248.26
February	904	949	3,627	249.24
March	936	977	3,700	252.97
April	945	982	3,742	252.54

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	954	983	3,774	252.78
June	981	1,022	3,820	256.81
July	988	1,036	3,848	256.76
August	998	1,038	3,900	255.90
September	990	1,042	3,931	251.84
October	1,007	1,055	3,978	253.14
November	1,023	1,065	4,025	254.16
December	1,046	1,080	4,082	256.25
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	1,081	1,118	4,353	248.33
February	1,144	1,185	4,395	260.30
March	1,205	1,256	4,444	271.15
April	1,240	1,295	4,523	274.15
May	1,259	1,298	4,548	276.82
June	1,256	1,302	4,616	272.10
July	1,250	1,306	4,658	268.36
August	1,255	1,303	4,725	265.61
September	1,245	1,296	4,756	261.77
October	1,249	1,301	4,781	261.24
November	1,266	1,311	4,835	261.84
December	1,266	1,309	4,881	259.37
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	1,254	1,302	5,071	247.29
February	1,280	1,325	5,085	251.72
March	1,351	1,398	5,164	261.62
April	1,350	1,415	5,193	259.97
May	1,346	1,393	5,244	256.67
June	1,377	1,424	5,302	259.71
July	1,382	1,445	5,367	257.50
August	1,400	1,464	5,411	258.73
September	1,401	1,447	5,441	257.49
October	1,415	1,467	5,497	257.41
November	1,417	1,472	5,546	255.50
December	1,417	1,480	5,623	252.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	1,440	1,501	6,001	239.96
February	*****	*****	11	272.73
March	*****	*****	11	272.73
April	*****	*****	12	250.00
<i>≥ 85 years, Unknown, 2017</i>				
January	66,057	71,894	272,745	242.19
February	65,971	71,305	271,559	242.93
March	66,528	72,122	271,121	245.38
April	65,935	71,072	270,065	244.14
May	65,819	71,240	269,179	244.52
June	65,349	70,660	268,396	243.48
July	65,057	70,394	268,458	242.34
August	64,796	70,059	268,095	241.69
September	64,257	69,358	267,651	240.08

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	64,236	69,336	267,355	240.26
November	64,026	68,818	266,565	240.19
December	63,679	68,273	265,771	239.60
<i>≥ 85 years, Unknown, 2018</i>				
January	62,993	67,886	266,332	236.52
February	62,825	67,184	264,417	237.60
March	63,203	67,769	264,015	239.39
April	63,380	67,912	263,745	240.31
May	63,288	68,062	263,108	240.54
June	62,880	67,305	262,493	239.55
July	62,779	67,286	262,658	239.01
August	62,467	67,004	262,320	238.13
September	62,060	66,275	261,906	236.96
October	62,186	66,584	261,577	237.73
November	61,975	66,307	260,749	237.68
December	61,792	65,825	260,571	237.14
<i>≥ 85 years, Unknown, 2019</i>				
January	60,465	64,685	260,775	231.87
February	60,940	64,701	259,350	234.97
March	61,762	65,632	258,899	238.56
April	61,722	65,788	257,947	239.28
May	61,732	65,909	257,491	239.74
June	61,339	65,106	257,320	238.38
July	61,483	65,476	257,722	238.56
August	61,143	65,066	257,747	237.22
September	60,910	64,693	258,032	236.06
October	61,155	65,147	258,804	236.30
November	60,927	64,547	258,659	235.55
December	60,839	64,526	258,514	235.34
<i>≥ 85 years, Unknown, 2020</i>				
January	60,838	64,669	269,388	225.84
February	61,775	65,438	266,594	231.72
March	62,891	66,506	265,509	236.87
April	62,297	65,652	263,939	236.03
May	61,418	64,632	262,175	234.26
June	61,058	64,457	261,057	233.89
July	60,922	64,357	261,055	233.37
August	60,416	63,779	259,633	232.70
September	60,050	63,461	258,116	232.65
October	59,937	63,343	256,782	233.42
November	59,604	62,661	255,464	233.32
December	59,508	62,906	254,658	233.68
<i>≥ 85 years, Unknown, 2021</i>				
January	58,566	61,742	261,040	224.36
February	58,849	61,534	257,740	228.33
March	60,202	63,439	256,985	234.26
April	60,422	63,767	256,102	235.93
May	60,305	63,539	255,557	235.97
June	60,362	63,731	255,414	236.33

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	60,199	63,563	256,043	235.11
August	59,887	63,281	256,531	233.45
September	59,597	63,007	256,413	232.43
October	59,435	62,570	256,143	232.04
November	59,319	62,473	255,813	231.88
December	59,335	62,539	255,675	232.07
<i>≥ 85 years, Unknown, 2022</i>				
January	56,929	59,933	257,944	220.70
February	55,882	58,528	255,525	218.69
March	55,955	58,917	255,150	219.30
April	54,881	57,801	254,837	215.36
May	54,381	57,375	254,918	213.33
June	54,137	57,031	255,012	212.29
July	53,864	56,946	256,084	210.34
August	53,764	56,676	255,981	210.03
September	53,559	56,603	256,047	209.18
October	53,570	56,585	256,601	208.77
November	53,456	56,374	256,344	208.53
December	53,430	56,260	256,786	208.07
<i>≥ 85 years, Unknown, 2023</i>				
January	31,379	33,034	179,353	174.96
February	30,247	31,723	162,691	185.92
March	3,897	4,121	41,241	94.49
April	3,955	4,180	41,711	94.82
<i>≥ 85 years, White, 2017</i>				
January	490,675	533,168	1,857,991	264.09
February	486,370	523,738	1,844,845	263.64
March	486,487	526,457	1,837,431	264.76
April	480,671	518,006	1,824,850	263.40
May	477,128	515,274	1,816,092	262.72
June	472,808	510,066	1,809,369	261.31
July	468,992	506,681	1,809,269	259.22
August	465,749	502,687	1,805,761	257.92
September	461,278	496,244	1,799,871	256.28
October	459,375	494,473	1,796,022	255.77
November	456,063	490,009	1,786,863	255.23
December	453,385	485,336	1,780,124	254.69
<i>≥ 85 years, White, 2018</i>				
January	446,214	480,780	1,769,645	252.15
February	443,177	473,339	1,752,762	252.84
March	444,110	475,602	1,745,865	254.38
April	441,734	472,734	1,735,893	254.47
May	439,143	471,415	1,727,237	254.25
June	434,982	465,074	1,720,117	252.88
July	431,936	462,848	1,714,762	251.89
August	429,400	460,248	1,710,913	250.98
September	425,295	453,981	1,704,803	249.47
October	424,676	454,228	1,699,689	249.86
November	421,719	450,845	1,691,475	249.32

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	419,343	447,316	1,685,527	248.79
<i>≥ 85 years, White, 2019</i>				
January	418,661	447,497	1,710,000	244.83
February	418,709	444,831	1,699,367	246.39
March	422,054	448,826	1,694,493	249.07
April	420,951	448,683	1,685,052	249.81
May	419,081	447,243	1,678,322	249.70
June	415,354	441,548	1,672,216	248.39
July	413,506	441,012	1,669,611	247.67
August	410,467	436,957	1,668,216	246.05
September	407,353	433,033	1,665,716	244.55
October	407,333	433,626	1,663,100	244.92
November	404,598	428,560	1,657,018	244.17
December	403,586	428,580	1,653,082	244.14
<i>≥ 85 years, White, 2020</i>				
January	403,452	429,391	1,683,620	239.63
February	405,611	429,550	1,675,367	242.10
March	409,297	433,154	1,671,680	244.84
April	404,873	426,693	1,667,911	242.74
May	400,314	422,135	1,659,440	241.23
June	398,888	421,557	1,654,288	241.12
July	397,734	421,066	1,653,251	240.58
August	395,269	418,062	1,649,869	239.58
September	393,108	415,541	1,645,451	238.91
October	392,132	414,409	1,640,758	238.99
November	388,887	409,715	1,632,999	238.14
December	386,765	408,721	1,622,634	238.36
<i>≥ 85 years, White, 2021</i>				
January	378,424	399,409	1,605,143	235.76
February	376,787	394,906	1,589,929	236.98
March	381,566	402,488	1,587,221	240.40
April	380,869	402,365	1,581,559	240.82
May	378,795	399,120	1,577,954	240.05
June	377,811	398,766	1,575,263	239.84
July	376,145	397,459	1,575,510	238.74
August	373,627	394,766	1,574,647	237.28
September	370,400	391,365	1,570,031	235.92
October	368,670	388,921	1,565,213	235.54
November	366,839	386,491	1,558,555	235.37
December	365,650	385,487	1,552,800	235.48
<i>≥ 85 years, White, 2022</i>				
January	359,219	379,284	1,547,648	232.11
February	355,219	372,379	1,533,544	231.63
March	357,154	376,309	1,529,663	233.49
April	354,257	373,481	1,524,643	232.35
May	352,372	371,517	1,522,825	231.39
June	349,962	369,135	1,519,987	230.24
July	347,571	366,752	1,520,117	228.65
August	345,659	365,191	1,520,066	227.40

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	343,656	362,601	1,518,132	226.37
October	342,784	362,000	1,516,661	226.01
November	340,812	359,045	1,511,440	225.49
December	339,506	357,820	1,507,807	225.17
<i>≥ 85 years, White, 2023</i>				
January	67,906	70,896	374,636	181.26
February	21,983	23,038	134,283	163.71
March	24,321	25,377	134,169	181.27
April	24,638	26,064	133,540	184.50
Chlorothiazide, with history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Asian, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2021</i>				
January	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Black or African American, 2017</i>				
January	0	0	259	0.00
February	0	0	261	0.00
March	0	0	259	0.00
April	0	0	263	0.00
May	0	0	265	0.00
June	0	0	268	0.00
July	0	0	271	0.00
August	0	0	271	0.00
September	0	0	272	0.00
October	0	0	275	0.00
November	0	0	277	0.00
December	0	0	277	0.00
<i>0-40 years, Black or African American, 2018</i>				
January	0	0	275	0.00
February	0	0	278	0.00
March	0	0	278	0.00
April	0	0	278	0.00
May	0	0	279	0.00
June	0	0	281	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	277	0.00
August	0	0	291	0.00
September	0	0	290	0.00
October	0	0	290	0.00
November	0	0	286	0.00
December	0	0	279	0.00
<i>0-40 years, Black or African American, 2019</i>				
January	0	0	277	0.00
February	0	0	276	0.00
March	0	0	272	0.00
April	0	0	270	0.00
May	0	0	268	0.00
June	0	0	272	0.00
July	0	0	272	0.00
August	0	0	274	0.00
September	0	0	278	0.00
October	0	0	275	0.00
November	0	0	282	0.00
December	0	0	284	0.00
<i>0-40 years, Black or African American, 2020</i>				
January	0	0	284	0.00
February	0	0	286	0.00
March	0	0	284	0.00
April	0	0	288	0.00
May	0	0	286	0.00
June	0	0	288	0.00
July	0	0	286	0.00
August	0	0	286	0.00
September	0	0	293	0.00
October	0	0	298	0.00
November	0	0	304	0.00
December	0	0	304	0.00
<i>0-40 years, Black or African American, 2021</i>				
January	0	0	290	0.00
February	0	0	284	0.00
March	0	0	275	0.00
April	0	0	273	0.00
May	0	0	278	0.00
June	0	0	279	0.00
July	0	0	273	0.00
August	0	0	275	0.00
September	0	0	275	0.00
October	0	0	283	0.00
November	0	0	283	0.00
December	0	0	283	0.00
<i>0-40 years, Black or African American, 2022</i>				
January	0	0	277	0.00
February	0	0	270	0.00
March	0	0	265	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	256	0.00
May	0	0	259	0.00
June	0	0	254	0.00
July	0	0	254	0.00
August	0	0	258	0.00
September	0	0	257	0.00
October	0	0	257	0.00
November	0	0	264	0.00
December	0	0	265	0.00
<i>0-40 years, Black or African American, 2023</i>				
January	0	0	48	0.00
February	0	0	27	0.00
March	0	0	27	0.00
April	0	0	28	0.00
<i>0-40 years, Multi-racial, 2017</i>				
January	0	0	135	0.00
February	0	0	136	0.00
March	0	0	141	0.00
April	0	0	148	0.00
May	0	0	151	0.00
June	0	0	152	0.00
July	0	0	154	0.00
August	0	0	156	0.00
September	0	0	158	0.00
October	0	0	165	0.00
November	0	0	169	0.00
December	0	0	167	0.00
<i>0-40 years, Multi-racial, 2018</i>				
January	0	0	158	0.00
February	0	0	160	0.00
March	0	0	163	0.00
April	0	0	162	0.00
May	0	0	159	0.00
June	0	0	162	0.00
July	0	0	166	0.00
August	0	0	168	0.00
September	0	0	167	0.00
October	0	0	167	0.00
November	0	0	171	0.00
December	0	0	171	0.00
<i>0-40 years, Multi-racial, 2019</i>				
January	0	0	154	0.00
February	0	0	157	0.00
March	0	0	161	0.00
April	0	0	162	0.00
May	0	0	161	0.00
June	0	0	165	0.00
July	0	0	171	0.00
August	0	0	172	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	171	0.00
October	0	0	176	0.00
November	0	0	174	0.00
December	0	0	178	0.00
<i>0-40 years, Multi-racial, 2020</i>				
January	0	0	176	0.00
February	0	0	177	0.00
March	0	0	176	0.00
April	0	0	173	0.00
May	0	0	171	0.00
June	0	0	176	0.00
July	0	0	176	0.00
August	0	0	182	0.00
September	0	0	185	0.00
October	0	0	192	0.00
November	0	0	192	0.00
December	0	0	195	0.00
<i>0-40 years, Multi-racial, 2021</i>				
January	0	0	187	0.00
February	0	0	191	0.00
March	0	0	196	0.00
April	0	0	199	0.00
May	0	0	204	0.00
June	0	0	209	0.00
July	0	0	214	0.00
August	0	0	215	0.00
September	0	0	217	0.00
October	0	0	218	0.00
November	0	0	219	0.00
December	0	0	226	0.00
<i>0-40 years, Multi-racial, 2022</i>				
January	0	0	207	0.00
February	0	0	209	0.00
March	0	0	213	0.00
April	0	0	224	0.00
May	0	0	223	0.00
June	0	0	220	0.00
July	0	0	221	0.00
August	0	0	226	0.00
September	0	0	228	0.00
October	0	0	222	0.00
November	0	0	221	0.00
December	0	0	228	0.00
<i>0-40 years, Multi-racial, 2023</i>				
January	0	0	218	0.00
February	0	0	219	0.00
March	0	0	225	0.00
April	0	0	225	0.00

0-40 years, Native Hawaiian or Other Pacific Islander, 2017

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Unknown, 2017</i>				
January	*****	*****	20,829	0.05
February	0	0	21,083	0.00
March	0	0	21,564	0.00
April	0	0	21,767	0.00
May	*****	*****	22,152	0.05
June	*****	*****	22,453	0.04
July	*****	*****	22,432	0.04
August	*****	*****	22,729	0.04
September	*****	*****	22,817	0.04
October	*****	*****	22,975	0.04
November	*****	*****	23,152	0.04
December	*****	*****	23,173	0.04
<i>0-40 years, Unknown, 2018</i>				
January	*****	*****	21,345	0.05
February	*****	*****	21,624	0.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	21,955	0.05
April	*****	*****	22,088	0.09
May	*****	*****	22,433	0.04
June	*****	*****	22,591	0.04
July	0	0	22,602	0.00
August	0	0	22,881	0.00
September	0	0	22,906	0.00
October	0	0	23,012	0.00
November	0	0	23,137	0.00
December	0	0	23,144	0.00
<i>0-40 years, Unknown, 2019</i>				
January	0	0	21,503	0.00
February	0	0	21,598	0.00
March	0	0	21,850	0.00
April	0	0	22,068	0.00
May	0	0	22,332	0.00
June	0	0	22,477	0.00
July	0	0	22,497	0.00
August	0	0	22,589	0.00
September	0	0	22,669	0.00
October	0	0	22,816	0.00
November	0	0	22,855	0.00
December	0	0	22,834	0.00
<i>0-40 years, Unknown, 2020</i>				
January	0	0	21,242	0.00
February	0	0	21,433	0.00
March	0	0	21,518	0.00
April	0	0	21,120	0.00
May	0	0	21,083	0.00
June	0	0	21,238	0.00
July	0	0	21,340	0.00
August	0	0	21,408	0.00
September	0	0	21,322	0.00
October	0	0	21,393	0.00
November	0	0	21,431	0.00
December	0	0	21,407	0.00
<i>0-40 years, Unknown, 2021</i>				
January	0	0	20,314	0.00
February	0	0	20,447	0.00
March	0	0	20,711	0.00
April	0	0	20,844	0.00
May	0	0	20,949	0.00
June	0	0	21,096	0.00
July	0	0	21,022	0.00
August	0	0	21,135	0.00
September	0	0	21,227	0.00
October	0	0	21,212	0.00
November	0	0	21,222	0.00
December	0	0	21,208	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Unknown, 2022</i>				
January	0	0	20,077	0.00
February	0	0	20,164	0.00
March	0	0	20,380	0.00
April	*****	*****	20,512	0.05
May	*****	*****	20,631	0.05
June	0	0	20,745	0.00
July	0	0	20,679	0.00
August	0	0	20,798	0.00
September	0	0	20,804	0.00
October	0	0	20,864	0.00
November	0	0	20,898	0.00
December	0	0	20,977	0.00
<i>0-40 years, Unknown, 2023</i>				
January	0	0	13,124	0.00
February	0	0	12,871	0.00
March	0	0	1,963	0.00
April	0	0	1,971	0.00
<i>0-40 years, White, 2017</i>				
January	0	0	3,098	0.00
February	0	0	3,132	0.00
March	0	0	3,174	0.00
April	0	0	3,175	0.00
May	0	0	3,200	0.00
June	0	0	3,240	0.00
July	0	0	3,231	0.00
August	0	0	3,283	0.00
September	0	0	3,331	0.00
October	0	0	3,342	0.00
November	0	0	3,384	0.00
December	0	0	3,370	0.00
<i>0-40 years, White, 2018</i>				
January	0	0	3,258	0.00
February	0	0	3,297	0.00
March	0	0	3,311	0.00
April	0	0	3,320	0.00
May	0	0	3,329	0.00
June	0	0	3,348	0.00
July	0	0	3,365	0.00
August	0	0	3,432	0.00
September	0	0	3,413	0.00
October	0	0	3,431	0.00
November	0	0	3,442	0.00
December	0	0	3,436	0.00
<i>0-40 years, White, 2019</i>				
January	0	0	3,233	0.00
February	0	0	3,222	0.00
March	0	0	3,245	0.00
April	0	0	3,253	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	3,278	0.00
June	0	0	3,304	0.00
July	0	0	3,315	0.00
August	0	0	3,360	0.00
September	0	0	3,368	0.00
October	0	0	3,398	0.00
November	0	0	3,384	0.00
December	0	0	3,379	0.00
<i>0-40 years, White, 2020</i>				
January	0	0	3,204	0.00
February	0	0	3,239	0.00
March	0	0	3,235	0.00
April	0	0	3,197	0.00
May	0	0	3,180	0.00
June	0	0	3,207	0.00
July	0	0	3,213	0.00
August	0	0	3,212	0.00
September	0	0	3,242	0.00
October	0	0	3,237	0.00
November	0	0	3,245	0.00
December	0	0	3,250	0.00
<i>0-40 years, White, 2021</i>				
January	0	0	3,115	0.00
February	0	0	3,117	0.00
March	0	0	3,152	0.00
April	0	0	3,143	0.00
May	0	0	3,152	0.00
June	0	0	3,154	0.00
July	0	0	3,142	0.00
August	0	0	3,128	0.00
September	0	0	3,100	0.00
October	0	0	3,083	0.00
November	0	0	3,092	0.00
December	0	0	3,104	0.00
<i>0-40 years, White, 2022</i>				
January	0	0	2,958	0.00
February	0	0	2,955	0.00
March	0	0	3,002	0.00
April	0	0	3,014	0.00
May	0	0	3,040	0.00
June	0	0	3,046	0.00
July	0	0	3,044	0.00
August	0	0	3,082	0.00
September	0	0	3,089	0.00
October	0	0	3,096	0.00
November	0	0	3,083	0.00
December	0	0	3,073	0.00
<i>0-40 years, White, 2023</i>				
January	0	0	1,838	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	1,777	0.00
March	0	0	1,816	0.00
April	0	0	1,829	0.00
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>41-64 years, Asian, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	*****	0.00
<i>41-64 years, Asian, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Asian, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>41-64 years, Black or African American, 2017</i>				
January	0	0	1,858	0.00
February	0	0	1,862	0.00
March	0	0	1,892	0.00
April	0	0	1,900	0.00
May	0	0	1,910	0.00
June	0	0	1,922	0.00
July	0	0	1,936	0.00
August	0	0	1,960	0.00
September	0	0	1,984	0.00
October	0	0	2,018	0.00
November	0	0	2,034	0.00
December	0	0	2,041	0.00
<i>41-64 years, Black or African American, 2018</i>				
January	0	0	2,025	0.00
February	0	0	2,051	0.00
March	0	0	2,057	0.00
April	0	0	2,057	0.00
May	0	0	2,068	0.00
June	0	0	2,083	0.00
July	0	0	2,124	0.00
August	0	0	2,138	0.00
September	0	0	2,144	0.00
October	0	0	2,173	0.00
November	0	0	2,195	0.00
December	0	0	2,204	0.00
<i>41-64 years, Black or African American, 2019</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	2,171	0.00
February	0	0	2,176	0.00
March	0	0	2,196	0.00
April	0	0	2,176	0.00
May	0	0	2,187	0.00
June	0	0	2,181	0.00
July	0	0	2,189	0.00
August	0	0	2,194	0.00
September	0	0	2,206	0.00
October	0	0	2,222	0.00
November	0	0	2,223	0.00
December	0	0	2,216	0.00
<i>41-64 years, Black or African American, 2020</i>				
January	0	0	2,123	0.00
February	0	0	2,110	0.00
March	0	0	2,090	0.00
April	0	0	2,063	0.00
May	0	0	2,050	0.00
June	0	0	2,065	0.00
July	0	0	2,069	0.00
August	0	0	2,047	0.00
September	0	0	2,058	0.00
October	0	0	2,069	0.00
November	0	0	2,063	0.00
December	0	0	2,079	0.00
<i>41-64 years, Black or African American, 2021</i>				
January	0	0	1,923	0.00
February	0	0	1,921	0.00
March	0	0	1,924	0.00
April	0	0	1,921	0.00
May	0	0	1,908	0.00
June	0	0	1,917	0.00
July	0	0	1,908	0.00
August	0	0	1,897	0.00
September	0	0	1,871	0.00
October	0	0	1,851	0.00
November	0	0	1,839	0.00
December	0	0	1,854	0.00
<i>41-64 years, Black or African American, 2022</i>				
January	0	0	1,740	0.00
February	0	0	1,751	0.00
March	0	0	1,717	0.00
April	0	0	1,707	0.00
May	0	0	1,711	0.00
June	0	0	1,714	0.00
July	0	0	1,715	0.00
August	0	0	1,719	0.00
September	0	0	1,683	0.00
October	0	0	1,662	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	1,654	0.00
December	0	0	1,652	0.00
<i>41-64 years, Black or African American, 2023</i>				
January	0	0	455	0.00
February	0	0	135	0.00
March	0	0	139	0.00
April	0	0	141	0.00
<i>41-64 years, Multi-racial, 2017</i>				
January	0	0	1,707	0.00
February	0	0	1,748	0.00
March	0	0	1,781	0.00
April	0	0	1,821	0.00
May	0	0	1,876	0.00
June	0	0	1,908	0.00
July	0	0	1,924	0.00
August	0	0	1,968	0.00
September	0	0	2,019	0.00
October	0	0	2,068	0.00
November	0	0	2,111	0.00
December	0	0	2,146	0.00
<i>41-64 years, Multi-racial, 2018</i>				
January	0	0	2,049	0.00
February	0	0	2,083	0.00
March	0	0	2,123	0.00
April	0	0	2,168	0.00
May	0	0	2,212	0.00
June	0	0	2,259	0.00
July	0	0	2,275	0.00
August	0	0	2,330	0.00
September	0	0	2,369	0.00
October	0	0	2,411	0.00
November	0	0	2,440	0.00
December	0	0	2,470	0.00
<i>41-64 years, Multi-racial, 2019</i>				
January	0	0	2,283	0.00
February	0	0	2,311	0.00
March	0	0	2,355	0.00
April	0	0	2,404	0.00
May	0	0	2,449	0.00
June	0	0	2,488	0.00
July	0	0	2,514	0.00
August	0	0	2,554	0.00
September	0	0	2,589	0.00
October	0	0	2,631	0.00
November	0	0	2,676	0.00
December	0	0	2,714	0.00
<i>41-64 years, Multi-racial, 2020</i>				
January	0	0	2,523	0.00
February	0	0	2,565	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	2,594	0.00
April	0	0	2,596	0.00
May	0	0	2,617	0.00
June	0	0	2,652	0.00
July	0	0	2,699	0.00
August	0	0	2,732	0.00
September	0	0	2,784	0.00
October	0	0	2,819	0.00
November	0	0	2,848	0.00
December	0	0	2,885	0.00
<i>41-64 years, Multi-racial, 2021</i>				
January	0	0	2,774	0.00
February	0	0	2,832	0.00
March	0	0	2,907	0.00
April	0	0	2,956	0.00
May	0	0	2,999	0.00
June	0	0	3,043	0.00
July	0	0	3,087	0.00
August	0	0	3,132	0.00
September	0	0	3,148	0.00
October	0	0	3,173	0.00
November	0	0	3,199	0.00
December	0	0	3,237	0.00
<i>41-64 years, Multi-racial, 2022</i>				
January	0	0	2,963	0.00
February	0	0	3,000	0.00
March	0	0	3,059	0.00
April	0	0	3,106	0.00
May	0	0	3,156	0.00
June	0	0	3,212	0.00
July	0	0	3,240	0.00
August	0	0	3,263	0.00
September	0	0	3,308	0.00
October	0	0	3,319	0.00
November	0	0	3,349	0.00
December	0	0	3,381	0.00
<i>41-64 years, Multi-racial, 2023</i>				
January	0	0	3,250	0.00
February	0	0	3,280	0.00
March	0	0	3,348	0.00
April	0	0	3,371	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>41-64 years, Unknown, 2017</i>				
January	*****	*****	333,171	0.02
February	*****	*****	337,663	0.02
March	*****	*****	343,524	0.02
April	*****	*****	347,728	0.02
May	*****	*****	353,572	0.02
June	*****	*****	358,743	0.02
July	*****	*****	359,593	0.01
August	*****	*****	365,631	0.01
September	*****	*****	367,735	0.01
October	*****	*****	371,543	0.01
November	*****	*****	375,603	0.01
December	*****	*****	376,730	0.01
<i>41-64 years, Unknown, 2018</i>				
January	*****	*****	344,213	0.01
February	*****	*****	347,535	0.00
March	*****	*****	351,536	0.01
April	*****	*****	354,605	0.01
May	*****	*****	359,438	0.01
June	*****	*****	362,899	0.01
July	*****	*****	364,542	0.01
August	*****	*****	369,166	0.01
September	*****	*****	371,636	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
October	*****	*****	375,175	0.01
November	*****	*****	378,311	0.01
December	*****	*****	379,172	0.01
<i>41-64 years, Unknown, 2019</i>				
January	*****	*****	354,512	0.01
February	*****	*****	357,583	0.01
March	*****	*****	360,983	0.01
April	*****	*****	364,701	0.01
May	*****	*****	368,693	0.01
June	*****	*****	371,125	0.01
July	*****	*****	372,386	0.01
August	*****	*****	375,754	0.01
September	*****	*****	378,296	0.01
October	*****	*****	380,965	0.01
November	*****	*****	383,554	0.01
December	*****	*****	384,552	0.01
<i>41-64 years, Unknown, 2020</i>				
January	*****	*****	360,572	0.01
February	*****	*****	363,073	0.01
March	*****	*****	364,465	0.01
April	*****	*****	361,587	0.01
May	*****	*****	362,093	0.00
June	*****	*****	364,729	0.00
July	0	0	365,780	0.00
August	0	0	368,166	0.00
September	0	0	368,937	0.00
October	0	0	371,262	0.00
November	0	0	373,215	0.00
December	0	0	374,150	0.00
<i>41-64 years, Unknown, 2021</i>				
January	0	0	356,615	0.00
February	0	0	358,738	0.00
March	0	0	362,635	0.00
April	0	0	365,353	0.00
May	0	0	368,070	0.00
June	0	0	370,962	0.00
July	0	0	371,636	0.00
August	0	0	374,235	0.00
September	0	0	376,168	0.00
October	0	0	377,421	0.00
November	0	0	379,523	0.00
December	0	0	381,141	0.00
<i>41-64 years, Unknown, 2022</i>				
January	0	0	363,127	0.00
February	0	0	365,000	0.00
March	0	0	368,954	0.00
April	*****	*****	371,146	0.00
May	0	0	373,553	0.00
June	*****	*****	375,768	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	375,184	0.00
August	0	0	377,993	0.00
September	0	0	380,072	0.00
October	0	0	381,480	0.00
November	0	0	383,904	0.00
December	0	0	385,134	0.00
<i>41-64 years, Unknown, 2023</i>				
January	0	0	256,668	0.00
February	0	0	250,411	0.00
March	0	0	30,273	0.00
April	0	0	30,631	0.00
<i>41-64 years, White, 2017</i>				
January	*****	*****	111,625	0.06
February	*****	*****	112,666	0.06
March	*****	*****	113,990	0.05
April	*****	*****	114,586	0.04
May	*****	*****	115,950	0.05
June	*****	*****	117,206	0.05
July	*****	*****	117,906	0.05
August	*****	*****	119,506	0.06
September	*****	*****	120,410	0.05
October	*****	*****	121,615	0.06
November	*****	*****	122,625	0.07
December	*****	*****	123,187	0.08
<i>41-64 years, White, 2018</i>				
January	*****	*****	119,695	0.08
February	*****	*****	120,440	0.07
March	*****	*****	121,382	0.09
April	*****	*****	122,050	0.10
May	*****	*****	123,016	0.09
June	*****	*****	123,808	0.08
July	*****	*****	124,543	0.07
August	*****	*****	125,722	0.08
September	*****	*****	126,381	0.07
October	*****	*****	127,424	0.07
November	*****	*****	127,907	0.07
December	*****	*****	128,078	0.07
<i>41-64 years, White, 2019</i>				
January	*****	*****	122,323	0.07
February	*****	*****	122,670	0.07
March	*****	*****	123,288	0.07
April	*****	*****	123,675	0.05
May	*****	*****	124,292	0.04
June	*****	*****	124,600	0.03
July	*****	*****	125,138	0.03
August	*****	*****	125,915	0.03
September	*****	*****	126,259	0.04
October	*****	*****	127,139	0.06
November	*****	*****	127,593	0.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	127,639	0.03
<i>41-64 years, White, 2020</i>				
January	*****	*****	120,612	0.02
February	*****	*****	120,714	0.02
March	*****	*****	120,567	0.02
April	*****	*****	119,183	0.02
May	*****	*****	118,988	0.01
June	0	0	119,496	0.00
July	0	0	119,800	0.00
August	0	0	120,078	0.00
September	0	0	120,423	0.00
October	0	0	120,525	0.00
November	0	0	120,733	0.00
December	0	0	120,893	0.00
<i>41-64 years, White, 2021</i>				
January	0	0	114,116	0.00
February	0	0	113,809	0.00
March	0	0	114,298	0.00
April	0	0	114,354	0.00
May	0	0	114,481	0.00
June	0	0	115,061	0.00
July	0	0	115,092	0.00
August	0	0	115,274	0.00
September	0	0	115,146	0.00
October	0	0	114,889	0.00
November	0	0	115,042	0.00
December	0	0	115,011	0.00
<i>41-64 years, White, 2022</i>				
January	0	0	108,045	0.00
February	0	0	107,744	0.00
March	0	0	108,205	0.00
April	0	0	107,920	0.00
May	0	0	108,224	0.00
June	0	0	108,554	0.00
July	*****	*****	108,169	0.01
August	*****	*****	108,686	0.01
September	0	0	108,678	0.00
October	0	0	108,694	0.00
November	0	0	108,937	0.00
December	0	0	108,937	0.00
<i>41-64 years, White, 2023</i>				
January	0	0	48,565	0.00
February	0	0	31,856	0.00
March	0	0	32,372	0.00
April	0	0	32,609	0.00
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	0	0	1,279	0.00
February	0	0	1,291	0.00
March	0	0	1,306	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	1,321	0.00
May	0	0	1,333	0.00
June	0	0	1,344	0.00
July	0	0	1,355	0.00
August	0	0	1,372	0.00
September	0	0	1,386	0.00
October	0	0	1,400	0.00
November	0	0	1,400	0.00
December	0	0	1,411	0.00
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	0	0	1,374	0.00
February	0	0	1,387	0.00
March	0	0	1,395	0.00
April	0	0	1,407	0.00
May	0	0	1,420	0.00
June	0	0	1,429	0.00
July	0	0	1,447	0.00
August	0	0	1,481	0.00
September	0	0	1,487	0.00
October	0	0	1,498	0.00
November	0	0	1,514	0.00
December	0	0	1,511	0.00
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	0	0	1,513	0.00
February	0	0	1,532	0.00
March	0	0	1,559	0.00
April	0	0	1,577	0.00
May	0	0	1,586	0.00
June	0	0	1,596	0.00
July	0	0	1,612	0.00
August	0	0	1,635	0.00
September	0	0	1,619	0.00
October	0	0	1,642	0.00
November	0	0	1,649	0.00
December	0	0	1,652	0.00
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	0	0	1,598	0.00
February	0	0	1,609	0.00
March	0	0	1,606	0.00
April	0	0	1,589	0.00
May	0	0	1,588	0.00
June	0	0	1,612	0.00
July	0	0	1,618	0.00
August	0	0	1,629	0.00
September	0	0	1,648	0.00
October	0	0	1,662	0.00
November	0	0	1,675	0.00
December	0	0	1,675	0.00
<i>65-74 years, American Indian or Alaska Native, 2021</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	1,588	0.00
February	0	0	1,577	0.00
March	0	0	1,586	0.00
April	0	0	1,582	0.00
May	0	0	1,599	0.00
June	0	0	1,597	0.00
July	0	0	1,597	0.00
August	0	0	1,613	0.00
September	0	0	1,603	0.00
October	0	0	1,610	0.00
November	0	0	1,609	0.00
December	0	0	1,597	0.00
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	0	0	1,525	0.00
February	0	0	1,523	0.00
March	0	0	1,517	0.00
April	0	0	1,506	0.00
May	0	0	1,512	0.00
June	0	0	1,523	0.00
July	0	0	1,516	0.00
August	0	0	1,512	0.00
September	0	0	1,522	0.00
October	0	0	1,518	0.00
November	0	0	1,513	0.00
December	0	0	1,514	0.00
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	0	0	254	0.00
February	0	0	88	0.00
March	0	0	92	0.00
April	0	0	93	0.00
<i>65-74 years, Asian, 2017</i>				
January	0	0	1,477	0.00
February	0	0	1,490	0.00
March	0	0	1,518	0.00
April	0	0	1,537	0.00
May	0	0	1,550	0.00
June	0	0	1,571	0.00
July	0	0	1,593	0.00
August	0	0	1,614	0.00
September	0	0	1,622	0.00
October	0	0	1,653	0.00
November	0	0	1,652	0.00
December	0	0	1,665	0.00
<i>65-74 years, Asian, 2018</i>				
January	0	0	1,646	0.00
February	0	0	1,673	0.00
March	0	0	1,677	0.00
April	0	0	1,702	0.00
May	0	0	1,729	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	1,750	0.00
July	0	0	1,757	0.00
August	0	0	1,781	0.00
September	0	0	1,793	0.00
October	0	0	1,816	0.00
November	0	0	1,817	0.00
December	0	0	1,821	0.00
<i>65-74 years, Asian, 2019</i>				
January	0	0	1,805	0.00
February	0	0	1,815	0.00
March	0	0	1,837	0.00
April	0	0	1,848	0.00
May	0	0	1,859	0.00
June	0	0	1,875	0.00
July	0	0	1,896	0.00
August	0	0	1,915	0.00
September	0	0	1,928	0.00
October	0	0	1,953	0.00
November	0	0	1,948	0.00
December	0	0	1,963	0.00
<i>65-74 years, Asian, 2020</i>				
January	0	0	1,907	0.00
February	0	0	1,918	0.00
March	0	0	1,916	0.00
April	0	0	1,913	0.00
May	0	0	1,906	0.00
June	0	0	1,932	0.00
July	0	0	1,942	0.00
August	0	0	1,941	0.00
September	0	0	1,958	0.00
October	0	0	1,972	0.00
November	0	0	1,977	0.00
December	0	0	1,992	0.00
<i>65-74 years, Asian, 2021</i>				
January	0	0	1,939	0.00
February	0	0	1,950	0.00
March	0	0	1,966	0.00
April	0	0	1,969	0.00
May	0	0	1,988	0.00
June	0	0	2,020	0.00
July	0	0	2,030	0.00
August	0	0	2,055	0.00
September	0	0	2,076	0.00
October	0	0	2,103	0.00
November	0	0	2,113	0.00
December	0	0	2,133	0.00
<i>65-74 years, Asian, 2022</i>				
January	0	0	2,063	0.00
February	0	0	2,053	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	2,069	0.00
April	0	0	2,086	0.00
May	0	0	2,107	0.00
June	0	0	2,108	0.00
July	0	0	2,108	0.00
August	0	0	2,120	0.00
September	0	0	2,129	0.00
October	0	0	2,137	0.00
November	0	0	2,156	0.00
December	0	0	2,172	0.00
<i>65-74 years, Asian, 2023</i>				
January	0	0	321	0.00
February	0	0	138	0.00
March	0	0	142	0.00
April	0	0	145	0.00
<i>65-74 years, Black or African American, 2017</i>				
January	0	0	2,890	0.00
February	0	0	2,898	0.00
March	0	0	2,958	0.00
April	0	0	2,986	0.00
May	0	0	3,024	0.00
June	0	0	3,056	0.00
July	0	0	3,090	0.00
August	0	0	3,137	0.00
September	0	0	3,183	0.00
October	0	0	3,239	0.00
November	0	0	3,278	0.00
December	0	0	3,295	0.00
<i>65-74 years, Black or African American, 2018</i>				
January	0	0	3,192	0.00
February	0	0	3,214	0.00
March	0	0	3,278	0.00
April	0	0	3,317	0.00
May	0	0	3,353	0.00
June	0	0	3,400	0.00
July	0	0	3,433	0.00
August	0	0	3,477	0.00
September	0	0	3,504	0.00
October	0	0	3,508	0.00
November	0	0	3,529	0.00
December	0	0	3,543	0.00
<i>65-74 years, Black or African American, 2019</i>				
January	0	0	3,445	0.00
February	0	0	3,465	0.00
March	0	0	3,483	0.00
April	0	0	3,515	0.00
May	0	0	3,578	0.00
June	0	0	3,598	0.00
July	0	0	3,630	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	3,663	0.00
September	0	0	3,694	0.00
October	0	0	3,725	0.00
November	0	0	3,740	0.00
December	0	0	3,731	0.00
<i>65-74 years, Black or African American, 2020</i>				
January	0	0	3,617	0.00
February	0	0	3,626	0.00
March	0	0	3,629	0.00
April	0	0	3,603	0.00
May	0	0	3,560	0.00
June	0	0	3,560	0.00
July	0	0	3,587	0.00
August	0	0	3,585	0.00
September	0	0	3,604	0.00
October	0	0	3,627	0.00
November	0	0	3,646	0.00
December	0	0	3,647	0.00
<i>65-74 years, Black or African American, 2021</i>				
January	0	0	3,396	0.00
February	0	0	3,390	0.00
March	0	0	3,413	0.00
April	0	0	3,428	0.00
May	0	0	3,449	0.00
June	0	0	3,464	0.00
July	0	0	3,488	0.00
August	0	0	3,522	0.00
September	0	0	3,518	0.00
October	0	0	3,508	0.00
November	0	0	3,544	0.00
December	0	0	3,568	0.00
<i>65-74 years, Black or African American, 2022</i>				
January	0	0	3,399	0.00
February	0	0	3,413	0.00
March	0	0	3,419	0.00
April	0	0	3,420	0.00
May	0	0	3,418	0.00
June	0	0	3,421	0.00
July	0	0	3,453	0.00
August	0	0	3,480	0.00
September	0	0	3,478	0.00
October	0	0	3,504	0.00
November	0	0	3,521	0.00
December	0	0	3,523	0.00
<i>65-74 years, Black or African American, 2023</i>				
January	0	0	1,236	0.00
February	0	0	243	0.00
March	0	0	249	0.00
April	0	0	248	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, Multi-racial, 2017</i>				
January	0	0	389	0.00
February	0	0	400	0.00
March	0	0	404	0.00
April	0	0	414	0.00
May	0	0	426	0.00
June	0	0	444	0.00
July	0	0	453	0.00
August	0	0	466	0.00
September	0	0	476	0.00
October	0	0	498	0.00
November	0	0	508	0.00
December	0	0	520	0.00
<i>65-74 years, Multi-racial, 2018</i>				
January	0	0	507	0.00
February	0	0	510	0.00
March	0	0	518	0.00
April	0	0	529	0.00
May	0	0	545	0.00
June	0	0	553	0.00
July	0	0	565	0.00
August	0	0	588	0.00
September	0	0	601	0.00
October	0	0	621	0.00
November	0	0	625	0.00
December	0	0	637	0.00
<i>65-74 years, Multi-racial, 2019</i>				
January	0	0	503	0.00
February	0	0	510	0.00
March	0	0	514	0.00
April	0	0	520	0.00
May	0	0	533	0.00
June	0	0	541	0.00
July	0	0	551	0.00
August	0	0	562	0.00
September	0	0	569	0.00
October	0	0	582	0.00
November	0	0	592	0.00
December	0	0	608	0.00
<i>65-74 years, Multi-racial, 2020</i>				
January	0	0	558	0.00
February	0	0	563	0.00
March	0	0	577	0.00
April	0	0	587	0.00
May	0	0	597	0.00
June	0	0	602	0.00
July	0	0	621	0.00
August	0	0	647	0.00
September	0	0	671	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	684	0.00
November	0	0	694	0.00
December	0	0	703	0.00
<i>65-74 years, Multi-racial, 2021</i>				
January	0	0	647	0.00
February	0	0	659	0.00
March	0	0	680	0.00
April	0	0	691	0.00
May	0	0	712	0.00
June	0	0	713	0.00
July	0	0	737	0.00
August	0	0	739	0.00
September	0	0	748	0.00
October	0	0	752	0.00
November	0	0	762	0.00
December	0	0	781	0.00
<i>65-74 years, Multi-racial, 2022</i>				
January	0	0	742	0.00
February	0	0	745	0.00
March	0	0	759	0.00
April	0	0	770	0.00
May	0	0	784	0.00
June	0	0	796	0.00
July	0	0	797	0.00
August	0	0	818	0.00
September	0	0	829	0.00
October	0	0	837	0.00
November	0	0	858	0.00
December	0	0	882	0.00
<i>65-74 years, Multi-racial, 2023</i>				
January	0	0	863	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	411	0.00
February	0	0	408	0.00
March	0	0	410	0.00
April	0	0	404	0.00
May	0	0	420	0.00
June	0	0	427	0.00
July	0	0	429	0.00
August	0	0	433	0.00
September	0	0	430	0.00
October	0	0	432	0.00
November	0	0	427	0.00
December	0	0	426	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	403	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	397	0.00
March	0	0	399	0.00
April	0	0	406	0.00
May	0	0	408	0.00
June	0	0	411	0.00
July	0	0	409	0.00
August	0	0	408	0.00
September	0	0	410	0.00
October	0	0	415	0.00
November	0	0	409	0.00
December	0	0	403	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	380	0.00
February	0	0	375	0.00
March	0	0	366	0.00
April	0	0	369	0.00
May	0	0	371	0.00
June	0	0	377	0.00
July	0	0	383	0.00
August	0	0	397	0.00
September	0	0	404	0.00
October	0	0	410	0.00
November	0	0	409	0.00
December	0	0	408	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	404	0.00
February	0	0	408	0.00
March	0	0	411	0.00
April	0	0	406	0.00
May	0	0	408	0.00
June	0	0	410	0.00
July	0	0	413	0.00
August	0	0	421	0.00
September	0	0	430	0.00
October	0	0	438	0.00
November	0	0	447	0.00
December	0	0	451	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	418	0.00
February	0	0	423	0.00
March	0	0	431	0.00
April	0	0	433	0.00
May	0	0	449	0.00
June	0	0	446	0.00
July	0	0	449	0.00
August	0	0	450	0.00
September	0	0	458	0.00
October	0	0	460	0.00
November	0	0	460	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	466	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	429	0.00
February	0	0	409	0.00
March	0	0	396	0.00
April	0	0	396	0.00
May	0	0	398	0.00
June	0	0	398	0.00
July	0	0	401	0.00
August	0	0	403	0.00
September	0	0	405	0.00
October	0	0	408	0.00
November	0	0	411	0.00
December	0	0	421	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	406	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>65-74 years, Unknown, 2017</i>				
January	*****	*****	151,742	0.12
February	*****	*****	153,679	0.10
March	*****	*****	156,031	0.10
April	*****	*****	158,137	0.10
May	*****	*****	160,789	0.09
June	*****	*****	163,381	0.09
July	*****	*****	164,621	0.10
August	*****	*****	167,309	0.10
September	*****	*****	168,969	0.09
October	*****	*****	171,384	0.09
November	*****	*****	173,767	0.09
December	*****	*****	175,379	0.09
<i>65-74 years, Unknown, 2018</i>				
January	*****	*****	169,346	0.09
February	*****	*****	170,764	0.07
March	*****	*****	172,964	0.07
April	*****	*****	174,800	0.07
May	*****	*****	177,167	0.07
June	*****	*****	179,122	0.07
July	*****	*****	180,341	0.06
August	*****	*****	182,926	0.06
September	*****	*****	184,962	0.06
October	*****	*****	187,535	0.06
November	*****	*****	189,732	0.05
December	*****	*****	191,646	0.05
<i>65-74 years, Unknown, 2019</i>				
January	*****	*****	177,035	0.06
February	*****	*****	178,894	0.05
March	*****	*****	181,325	0.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	183,720	0.05
May	*****	*****	186,366	0.04
June	*****	*****	188,439	0.05
July	*****	*****	190,317	0.04
August	*****	*****	192,949	0.04
September	*****	*****	195,483	0.04
October	*****	*****	198,381	0.05
November	*****	*****	200,826	0.04
December	*****	*****	203,120	0.04
<i>65-74 years, Unknown, 2020</i>				
January	*****	*****	195,858	0.04
February	*****	*****	197,671	0.04
March	*****	*****	199,506	0.03
April	*****	*****	199,320	0.02
May	*****	*****	200,663	0.01
June	*****	*****	202,948	0.02
July	*****	*****	204,533	0.01
August	*****	*****	206,090	0.01
September	*****	*****	208,291	0.00
October	0	0	210,797	0.00
November	0	0	213,042	0.00
December	0	0	215,185	0.00
<i>65-74 years, Unknown, 2021</i>				
January	0	0	208,326	0.00
February	0	0	209,822	0.00
March	0	0	212,771	0.00
April	0	0	215,003	0.00
May	0	0	217,161	0.00
June	0	0	219,622	0.00
July	0	0	220,879	0.00
August	0	0	223,243	0.00
September	0	0	225,048	0.00
October	0	0	226,793	0.00
November	0	0	228,324	0.00
December	0	0	229,856	0.00
<i>65-74 years, Unknown, 2022</i>				
January	0	0	217,846	0.00
February	0	0	218,497	0.00
March	0	0	220,656	0.00
April	0	0	221,765	0.00
May	0	0	223,560	0.00
June	0	0	225,230	0.00
July	0	0	225,663	0.00
August	0	0	227,547	0.00
September	0	0	229,183	0.00
October	0	0	231,016	0.00
November	0	0	232,762	0.00
December	0	0	234,254	0.00
<i>65-74 years, Unknown, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	135,488	0.00
February	0	0	132,837	0.00
March	0	0	31,860	0.00
April	0	0	32,300	0.00
<i>65-74 years, White, 2017</i>				
January	*****	*****	1,047,546	0.08
February	*****	*****	1,056,512	0.08
March	*****	*****	1,068,718	0.08
April	*****	*****	1,076,599	0.08
May	*****	*****	1,089,615	0.07
June	*****	*****	1,101,528	0.07
July	*****	*****	1,111,096	0.07
August	*****	*****	1,124,576	0.06
September	*****	*****	1,133,232	0.07
October	*****	*****	1,144,598	0.07
November	*****	*****	1,151,583	0.06
December	*****	*****	1,154,770	0.07
<i>65-74 years, White, 2018</i>				
January	*****	*****	1,134,011	0.07
February	*****	*****	1,139,087	0.06
March	*****	*****	1,147,248	0.06
April	*****	*****	1,154,507	0.06
May	*****	*****	1,165,076	0.06
June	*****	*****	1,173,800	0.06
July	*****	*****	1,181,112	0.06
August	*****	*****	1,192,050	0.06
September	*****	*****	1,199,361	0.05
October	*****	*****	1,211,586	0.05
November	*****	*****	1,218,273	0.05
December	*****	*****	1,221,826	0.05
<i>65-74 years, White, 2019</i>				
January	*****	*****	1,195,750	0.06
February	*****	*****	1,202,629	0.05
March	*****	*****	1,210,768	0.05
April	*****	*****	1,220,503	0.05
May	*****	*****	1,232,120	0.06
June	*****	*****	1,240,647	0.05
July	*****	*****	1,251,363	0.05
August	*****	*****	1,261,161	0.05
September	*****	*****	1,270,161	0.05
October	*****	*****	1,283,458	0.05
November	*****	*****	1,290,526	0.05
December	*****	*****	1,295,233	0.04
<i>65-74 years, White, 2020</i>				
January	*****	*****	1,266,667	0.03
February	*****	*****	1,274,283	0.03
March	*****	*****	1,277,250	0.02
April	*****	*****	1,269,846	0.01
May	*****	*****	1,272,026	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
June	*****	*****	1,283,160	0.01
July	*****	*****	1,293,625	0.01
August	*****	*****	1,302,300	0.00
September	*****	*****	1,312,455	0.00
October	*****	*****	1,322,111	0.00
November	*****	*****	1,328,473	0.00
December	*****	*****	1,333,976	0.00
<i>65-74 years, White, 2021</i>				
January	*****	*****	1,288,442	0.00
February	*****	*****	1,293,276	0.00
March	*****	*****	1,305,343	0.00
April	*****	*****	1,313,547	0.00
May	*****	*****	1,321,961	0.00
June	*****	*****	1,332,968	0.00
July	*****	*****	1,341,388	0.00
August	*****	*****	1,349,753	0.00
September	*****	*****	1,355,234	0.00
October	*****	*****	1,358,984	0.00
November	*****	*****	1,360,865	0.00
December	*****	*****	1,360,977	0.00
<i>65-74 years, White, 2022</i>				
January	*****	*****	1,321,192	0.00
February	*****	*****	1,320,004	0.00
March	*****	*****	1,326,168	0.00
April	*****	*****	1,326,600	0.00
May	*****	*****	1,332,017	0.00
June	*****	*****	1,337,960	0.00
July	*****	*****	1,340,467	0.00
August	*****	*****	1,348,924	0.00
September	*****	*****	1,353,887	0.00
October	*****	*****	1,360,176	0.00
November	*****	*****	1,365,281	0.00
December	*****	*****	1,367,355	0.00
<i>65-74 years, White, 2023</i>				
January	*****	*****	202,500	0.00
February	0	0	63,605	0.00
March	0	0	65,422	0.00
April	0	0	66,674	0.00
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	0	0	1,591	0.00
February	0	0	1,612	0.00
March	0	0	1,625	0.00
April	0	0	1,642	0.00
May	0	0	1,662	0.00
June	0	0	1,661	0.00
July	0	0	1,680	0.00
August	0	0	1,716	0.00
September	0	0	1,732	0.00
October	0	0	1,769	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	1,772	0.00
December	0	0	1,794	0.00
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	0	0	1,748	0.00
February	0	0	1,771	0.00
March	0	0	1,792	0.00
April	0	0	1,802	0.00
May	0	0	1,814	0.00
June	0	0	1,815	0.00
July	0	0	1,828	0.00
August	0	0	1,855	0.00
September	0	0	1,883	0.00
October	0	0	1,904	0.00
November	0	0	1,924	0.00
December	0	0	1,930	0.00
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	0	0	1,918	0.00
February	0	0	1,934	0.00
March	0	0	1,949	0.00
April	0	0	1,963	0.00
May	0	0	1,966	0.00
June	0	0	1,975	0.00
July	0	0	2,001	0.00
August	0	0	2,023	0.00
September	0	0	2,035	0.00
October	0	0	2,050	0.00
November	0	0	2,067	0.00
December	0	0	2,064	0.00
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	0	0	2,033	0.00
February	0	0	2,050	0.00
March	0	0	2,053	0.00
April	0	0	2,051	0.00
May	0	0	2,064	0.00
June	0	0	2,080	0.00
July	0	0	2,082	0.00
August	0	0	2,102	0.00
September	0	0	2,104	0.00
October	0	0	2,115	0.00
November	0	0	2,128	0.00
December	0	0	2,138	0.00
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	0	0	2,019	0.00
February	0	0	2,007	0.00
March	0	0	2,018	0.00
April	0	0	2,016	0.00
May	0	0	2,029	0.00
June	0	0	2,054	0.00
July	0	0	2,060	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	2,087	0.00
September	0	0	2,092	0.00
October	0	0	2,114	0.00
November	0	0	2,132	0.00
December	0	0	2,144	0.00
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	0	0	2,107	0.00
February	0	0	2,099	0.00
March	0	0	2,121	0.00
April	0	0	2,111	0.00
May	0	0	2,140	0.00
June	0	0	2,150	0.00
July	0	0	2,174	0.00
August	0	0	2,173	0.00
September	0	0	2,181	0.00
October	0	0	2,204	0.00
November	0	0	2,224	0.00
December	0	0	2,236	0.00
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	0	0	327	0.00
February	0	0	63	0.00
March	0	0	64	0.00
April	0	0	64	0.00
<i>75-84 years, Asian, 2017</i>				
January	0	0	2,127	0.00
February	0	0	2,141	0.00
March	0	0	2,158	0.00
April	0	0	2,172	0.00
May	0	0	2,216	0.00
June	0	0	2,263	0.00
July	0	0	2,315	0.00
August	0	0	2,342	0.00
September	0	0	2,379	0.00
October	0	0	2,427	0.00
November	0	0	2,436	0.00
December	0	0	2,434	0.00
<i>75-84 years, Asian, 2018</i>				
January	0	0	2,407	0.00
February	0	0	2,422	0.00
March	0	0	2,442	0.00
April	0	0	2,441	0.00
May	0	0	2,472	0.00
June	0	0	2,497	0.00
July	0	0	2,529	0.00
August	0	0	2,570	0.00
September	0	0	2,597	0.00
October	0	0	2,610	0.00
November	0	0	2,631	0.00
December	0	0	2,641	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Asian, 2019</i>				
January	0	0	2,632	0.00
February	0	0	2,641	0.00
March	0	0	2,651	0.00
April	0	0	2,691	0.00
May	0	0	2,706	0.00
June	0	0	2,733	0.00
July	0	0	2,780	0.00
August	0	0	2,827	0.00
September	0	0	2,858	0.00
October	0	0	2,901	0.00
November	0	0	2,915	0.00
December	0	0	2,936	0.00
<i>75-84 years, Asian, 2020</i>				
January	0	0	2,912	0.00
February	0	0	2,927	0.00
March	0	0	2,918	0.00
April	0	0	2,903	0.00
May	0	0	2,896	0.00
June	0	0	2,912	0.00
July	0	0	2,926	0.00
August	0	0	2,935	0.00
September	0	0	2,953	0.00
October	0	0	2,955	0.00
November	0	0	2,957	0.00
December	0	0	2,957	0.00
<i>75-84 years, Asian, 2021</i>				
January	0	0	2,892	0.00
February	0	0	2,872	0.00
March	0	0	2,868	0.00
April	0	0	2,881	0.00
May	0	0	2,898	0.00
June	0	0	2,922	0.00
July	0	0	2,936	0.00
August	0	0	2,950	0.00
September	0	0	2,986	0.00
October	0	0	3,017	0.00
November	0	0	3,050	0.00
December	0	0	3,086	0.00
<i>75-84 years, Asian, 2022</i>				
January	0	0	3,019	0.00
February	0	0	3,031	0.00
March	0	0	3,056	0.00
April	0	0	3,056	0.00
May	0	0	3,083	0.00
June	0	0	3,114	0.00
July	0	0	3,132	0.00
August	0	0	3,156	0.00
September	0	0	3,183	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	3,189	0.00
November	0	0	3,210	0.00
December	0	0	3,222	0.00
<i>75-84 years, Asian, 2023</i>				
January	0	0	324	0.00
February	0	0	87	0.00
March	0	0	95	0.00
April	0	0	95	0.00
<i>75-84 years, Black or African American, 2017</i>				
January	0	0	2,355	0.00
February	0	0	2,386	0.00
March	0	0	2,428	0.00
April	0	0	2,452	0.00
May	0	0	2,485	0.00
June	0	0	2,537	0.00
July	0	0	2,588	0.00
August	0	0	2,634	0.00
September	0	0	2,673	0.00
October	0	0	2,709	0.00
November	0	0	2,743	0.00
December	0	0	2,779	0.00
<i>75-84 years, Black or African American, 2018</i>				
January	0	0	2,691	0.00
February	0	0	2,712	0.00
March	0	0	2,747	0.00
April	0	0	2,751	0.00
May	0	0	2,779	0.00
June	0	0	2,821	0.00
July	0	0	2,863	0.00
August	0	0	2,899	0.00
September	0	0	2,950	0.00
October	0	0	2,979	0.00
November	0	0	3,008	0.00
December	0	0	3,042	0.00
<i>75-84 years, Black or African American, 2019</i>				
January	0	0	2,999	0.00
February	*****	*****	3,021	0.33
March	*****	*****	3,061	0.33
April	0	0	3,088	0.00
May	0	0	3,132	0.00
June	*****	*****	3,147	0.32
July	*****	*****	3,182	0.31
August	*****	*****	3,242	0.31
September	*****	*****	3,297	0.30
October	0	0	3,346	0.00
November	0	0	3,367	0.00
December	0	0	3,398	0.00
<i>75-84 years, Black or African American, 2020</i>				
January	0	0	3,307	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	3,315	0.00
March	0	0	3,323	0.00
April	0	0	3,333	0.00
May	0	0	3,334	0.00
June	0	0	3,359	0.00
July	0	0	3,391	0.00
August	0	0	3,423	0.00
September	0	0	3,434	0.00
October	0	0	3,465	0.00
November	0	0	3,476	0.00
December	0	0	3,496	0.00
<i>75-84 years, Black or African American, 2021</i>				
January	0	0	3,322	0.00
February	0	0	3,340	0.00
March	0	0	3,352	0.00
April	0	0	3,380	0.00
May	0	0	3,402	0.00
June	0	0	3,433	0.00
July	0	0	3,444	0.00
August	0	0	3,484	0.00
September	0	0	3,493	0.00
October	0	0	3,502	0.00
November	0	0	3,522	0.00
December	0	0	3,550	0.00
<i>75-84 years, Black or African American, 2022</i>				
January	0	0	3,440	0.00
February	0	0	3,436	0.00
March	0	0	3,484	0.00
April	0	0	3,494	0.00
May	0	0	3,537	0.00
June	0	0	3,552	0.00
July	0	0	3,580	0.00
August	0	0	3,635	0.00
September	0	0	3,641	0.00
October	0	0	3,692	0.00
November	0	0	3,733	0.00
December	0	0	3,747	0.00
<i>75-84 years, Black or African American, 2023</i>				
January	0	0	968	0.00
February	0	0	173	0.00
March	0	0	181	0.00
April	0	0	185	0.00
<i>75-84 years, Multi-racial, 2017</i>				
January	0	0	160	0.00
February	0	0	164	0.00
March	0	0	170	0.00
April	0	0	180	0.00
May	0	0	185	0.00
June	0	0	189	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	191	0.00
August	0	0	201	0.00
September	0	0	202	0.00
October	0	0	209	0.00
November	0	0	215	0.00
December	0	0	222	0.00
<i>75-84 years, Multi-racial, 2018</i>				
January	0	0	219	0.00
February	0	0	220	0.00
March	0	0	219	0.00
April	0	0	221	0.00
May	0	0	223	0.00
June	0	0	227	0.00
July	0	0	230	0.00
August	0	0	237	0.00
September	0	0	237	0.00
October	0	0	245	0.00
November	0	0	249	0.00
December	0	0	257	0.00
<i>75-84 years, Multi-racial, 2019</i>				
January	0	0	211	0.00
February	0	0	210	0.00
March	0	0	216	0.00
April	0	0	220	0.00
May	0	0	223	0.00
June	0	0	221	0.00
July	0	0	227	0.00
August	0	0	231	0.00
September	0	0	231	0.00
October	0	0	233	0.00
November	0	0	232	0.00
December	0	0	232	0.00
<i>75-84 years, Multi-racial, 2020</i>				
January	0	0	216	0.00
February	0	0	221	0.00
March	0	0	227	0.00
April	0	0	226	0.00
May	0	0	231	0.00
June	0	0	234	0.00
July	0	0	233	0.00
August	0	0	232	0.00
September	0	0	237	0.00
October	0	0	242	0.00
November	0	0	241	0.00
December	0	0	239	0.00
<i>75-84 years, Multi-racial, 2021</i>				
January	0	0	227	0.00
February	0	0	230	0.00
March	0	0	229	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	233	0.00
May	0	0	237	0.00
June	0	0	237	0.00
July	0	0	240	0.00
August	0	0	237	0.00
September	0	0	244	0.00
October	0	0	248	0.00
November	0	0	253	0.00
December	0	0	258	0.00
<i>75-84 years, Multi-racial, 2022</i>				
January	0	0	250	0.00
February	0	0	255	0.00
March	0	0	266	0.00
April	0	0	272	0.00
May	0	0	279	0.00
June	0	0	283	0.00
July	0	0	286	0.00
August	0	0	290	0.00
September	0	0	294	0.00
October	0	0	297	0.00
November	0	0	303	0.00
December	0	0	301	0.00
<i>75-84 years, Multi-racial, 2023</i>				
January	0	0	300	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	387	0.00
February	0	0	395	0.00
March	0	0	407	0.00
April	0	0	415	0.00
May	0	0	423	0.00
June	0	0	436	0.00
July	0	0	447	0.00
August	0	0	461	0.00
September	0	0	470	0.00
October	0	0	489	0.00
November	0	0	499	0.00
December	0	0	503	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	504	0.00
February	0	0	514	0.00
March	0	0	526	0.00
April	0	0	545	0.00
May	0	0	560	0.00
June	0	0	580	0.00
July	0	0	592	0.00
August	0	0	606	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	625	0.00
October	0	0	643	0.00
November	0	0	657	0.00
December	0	0	667	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	675	0.00
February	0	0	691	0.00
March	0	0	710	0.00
April	0	0	728	0.00
May	0	0	736	0.00
June	0	0	737	0.00
July	0	0	742	0.00
August	0	0	760	0.00
September	0	0	774	0.00
October	0	0	785	0.00
November	0	0	787	0.00
December	0	0	792	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	783	0.00
February	0	0	791	0.00
March	0	0	784	0.00
April	0	0	780	0.00
May	0	0	782	0.00
June	0	0	791	0.00
July	0	0	790	0.00
August	0	0	796	0.00
September	0	0	804	0.00
October	0	0	809	0.00
November	0	0	809	0.00
December	0	0	820	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	767	0.00
February	0	0	768	0.00
March	0	0	785	0.00
April	0	0	797	0.00
May	0	0	810	0.00
June	0	0	818	0.00
July	0	0	835	0.00
August	0	0	846	0.00
September	0	0	855	0.00
October	0	0	861	0.00
November	0	0	863	0.00
December	0	0	878	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	871	0.00
February	0	0	897	0.00
March	0	0	910	0.00
April	0	0	910	0.00
May	0	0	921	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	932	0.00
July	0	0	943	0.00
August	0	0	962	0.00
September	0	0	973	0.00
October	0	0	982	0.00
November	0	0	991	0.00
December	0	0	999	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	955	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>75-84 years, Unknown, 2017</i>				
January	*****	*****	105,775	0.07
February	*****	*****	106,737	0.07
March	*****	*****	107,937	0.07
April	*****	*****	109,062	0.06
May	*****	*****	110,461	0.05
June	*****	*****	111,762	0.04
July	*****	*****	112,996	0.05
August	*****	*****	114,656	0.05
September	*****	*****	115,964	0.05
October	*****	*****	117,559	0.06
November	*****	*****	118,938	0.06
December	*****	*****	119,766	0.05
<i>75-84 years, Unknown, 2018</i>				
January	*****	*****	117,790	0.06
February	*****	*****	118,674	0.08
March	*****	*****	119,971	0.08
April	*****	*****	121,315	0.07
May	*****	*****	122,803	0.06
June	*****	*****	124,180	0.05
July	*****	*****	125,298	0.04
August	*****	*****	126,929	0.03
September	*****	*****	128,242	0.02
October	*****	*****	129,827	0.04
November	*****	*****	130,941	0.05
December	*****	*****	131,844	0.05
<i>75-84 years, Unknown, 2019</i>				
January	*****	*****	121,528	0.04
February	*****	*****	122,277	0.04
March	*****	*****	123,389	0.06
April	*****	*****	124,351	0.06
May	*****	*****	125,575	0.06
June	*****	*****	126,577	0.05
July	*****	*****	127,719	0.05
August	*****	*****	128,952	0.05
September	*****	*****	130,021	0.05
October	*****	*****	131,245	0.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	132,108	0.04
December	*****	*****	132,970	0.05
<i>75-84 years, Unknown, 2020</i>				
January	*****	*****	128,938	0.05
February	*****	*****	129,565	0.04
March	*****	*****	130,506	0.03
April	*****	*****	130,515	0.02
May	*****	*****	131,192	0.02
June	*****	*****	132,482	0.01
July	*****	*****	133,545	0.01
August	*****	*****	134,659	0.01
September	0	0	135,933	0.00
October	0	0	137,158	0.00
November	0	0	138,068	0.00
December	0	0	138,933	0.00
<i>75-84 years, Unknown, 2021</i>				
January	0	0	135,537	0.00
February	0	0	136,109	0.00
March	0	0	137,518	0.00
April	0	0	138,655	0.00
May	0	0	140,085	0.00
June	0	0	141,876	0.00
July	0	0	143,586	0.00
August	*****	*****	145,822	0.01
September	*****	*****	147,934	0.01
October	*****	*****	150,243	0.01
November	*****	*****	152,369	0.01
December	*****	*****	154,480	0.01
<i>75-84 years, Unknown, 2022</i>				
January	*****	*****	148,280	0.01
February	*****	*****	149,933	0.01
March	0	0	152,388	0.00
April	0	0	154,398	0.00
May	0	0	156,877	0.00
June	0	0	159,235	0.00
July	0	0	161,482	0.00
August	0	0	164,231	0.00
September	0	0	166,535	0.00
October	0	0	168,874	0.00
November	0	0	171,169	0.00
December	0	0	173,146	0.00
<i>75-84 years, Unknown, 2023</i>				
January	0	0	126,212	0.00
February	0	0	125,132	0.00
March	0	0	26,623	0.00
April	0	0	26,964	0.00
<i>75-84 years, White, 2017</i>				
January	*****	*****	1,146,575	0.11
February	*****	*****	1,158,640	0.11

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
March	*****	*****	1,174,469	0.10
April	*****	*****	1,186,634	0.09
May	*****	*****	1,203,157	0.09
June	*****	*****	1,218,618	0.09
July	*****	*****	1,233,895	0.09
August	*****	*****	1,252,959	0.09
September	*****	*****	1,269,412	0.08
October	*****	*****	1,289,087	0.08
November	*****	*****	1,305,042	0.08
December	*****	*****	1,318,689	0.08
<i>75-84 years, White, 2018</i>				
January	*****	*****	1,300,278	0.08
February	*****	*****	1,312,566	0.09
March	*****	*****	1,328,453	0.08
April	*****	*****	1,342,504	0.08
May	*****	*****	1,359,182	0.08
June	*****	*****	1,374,553	0.07
July	*****	*****	1,389,816	0.07
August	*****	*****	1,408,075	0.07
September	*****	*****	1,423,492	0.06
October	*****	*****	1,442,183	0.07
November	*****	*****	1,455,868	0.07
December	*****	*****	1,467,222	0.07
<i>75-84 years, White, 2019</i>				
January	*****	*****	1,443,977	0.06
February	*****	*****	1,455,116	0.06
March	*****	*****	1,468,739	0.06
April	*****	*****	1,481,695	0.06
May	*****	*****	1,496,362	0.06
June	*****	*****	1,509,605	0.06
July	*****	*****	1,525,914	0.07
August	*****	*****	1,541,543	0.07
September	*****	*****	1,555,852	0.06
October	*****	*****	1,571,777	0.06
November	*****	*****	1,583,234	0.06
December	*****	*****	1,594,057	0.05
<i>75-84 years, White, 2020</i>				
January	*****	*****	1,562,387	0.05
February	*****	*****	1,572,425	0.04
March	*****	*****	1,580,834	0.03
April	*****	*****	1,581,703	0.02
May	*****	*****	1,588,552	0.02
June	*****	*****	1,601,395	0.01
July	*****	*****	1,614,848	0.01
August	*****	*****	1,627,216	0.01
September	*****	*****	1,640,115	0.00
October	*****	*****	1,652,817	0.00
November	*****	*****	1,661,725	0.00
December	*****	*****	1,669,652	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, White, 2021</i>				
January	*****	*****	1,615,927	0.00
February	*****	*****	1,619,700	0.00
March	*****	*****	1,631,523	0.00
April	*****	*****	1,641,279	0.00
May	*****	*****	1,653,044	0.00
June	*****	*****	1,666,788	0.00
July	*****	*****	1,681,945	0.00
August	*****	*****	1,699,231	0.00
September	*****	*****	1,716,134	0.00
October	*****	*****	1,733,820	0.00
November	*****	*****	1,749,941	0.00
December	*****	*****	1,765,835	0.00
<i>75-84 years, White, 2022</i>				
January	0	0	1,734,409	0.00
February	0	0	1,744,470	0.00
March	0	0	1,761,855	0.00
April	*****	*****	1,773,494	0.00
May	*****	*****	1,788,792	0.00
June	*****	*****	1,804,612	0.00
July	*****	*****	1,818,562	0.00
August	*****	*****	1,835,437	0.00
September	*****	*****	1,849,439	0.00
October	*****	*****	1,864,076	0.00
November	*****	*****	1,876,868	0.00
December	*****	*****	1,887,423	0.00
<i>75-84 years, White, 2023</i>				
January	0	0	264,830	0.00
February	0	0	66,960	0.00
March	0	0	69,063	0.00
April	0	0	70,713	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	0	0	815	0.00
February	0	0	816	0.00
March	0	0	822	0.00
April	0	0	836	0.00
May	0	0	857	0.00
June	0	0	870	0.00
July	0	0	874	0.00
August	0	0	898	0.00
September	0	0	915	0.00
October	0	0	929	0.00
November	0	0	935	0.00
December	0	0	948	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	0	0	934	0.00
February	0	0	940	0.00
March	0	0	948	0.00
April	0	0	958	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	965	0.00
June	0	0	959	0.00
July	0	0	965	0.00
August	0	0	976	0.00
September	0	0	985	0.00
October	0	0	1,002	0.00
November	0	0	1,013	0.00
December	0	0	1,022	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	0	0	1,011	0.00
February	0	0	1,032	0.00
March	0	0	1,034	0.00
April	0	0	1,043	0.00
May	0	0	1,046	0.00
June	0	0	1,056	0.00
July	0	0	1,068	0.00
August	0	0	1,081	0.00
September	0	0	1,089	0.00
October	0	0	1,108	0.00
November	0	0	1,120	0.00
December	0	0	1,124	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	0	0	1,107	0.00
February	0	0	1,107	0.00
March	0	0	1,103	0.00
April	0	0	1,106	0.00
May	0	0	1,109	0.00
June	0	0	1,117	0.00
July	0	0	1,115	0.00
August	0	0	1,125	0.00
September	0	0	1,122	0.00
October	0	0	1,133	0.00
November	0	0	1,127	0.00
December	0	0	1,126	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	0	0	1,057	0.00
February	0	0	1,057	0.00
March	0	0	1,060	0.00
April	0	0	1,061	0.00
May	0	0	1,057	0.00
June	0	0	1,059	0.00
July	0	0	1,072	0.00
August	0	0	1,097	0.00
September	0	0	1,094	0.00
October	0	0	1,104	0.00
November	0	0	1,108	0.00
December	0	0	1,108	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	0	0	1,077	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	1,084	0.00
March	0	0	1,094	0.00
April	0	0	1,091	0.00
May	0	0	1,111	0.00
June	0	0	1,112	0.00
July	0	0	1,132	0.00
August	0	0	1,152	0.00
September	0	0	1,155	0.00
October	0	0	1,165	0.00
November	0	0	1,173	0.00
December	0	0	1,173	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	0	0	154	0.00
February	0	0	31	0.00
March	0	0	32	0.00
April	0	0	30	0.00
<i>≥ 85 years, Asian, 2017</i>				
January	0	0	2,145	0.00
February	0	0	2,180	0.00
March	0	0	2,195	0.00
April	0	0	2,217	0.00
May	0	0	2,235	0.00
June	0	0	2,264	0.00
July	0	0	2,292	0.00
August	0	0	2,316	0.00
September	0	0	2,322	0.00
October	0	0	2,362	0.00
November	0	0	2,391	0.00
December	0	0	2,405	0.00
<i>≥ 85 years, Asian, 2018</i>				
January	0	0	2,406	0.00
February	0	0	2,392	0.00
March	0	0	2,421	0.00
April	0	0	2,446	0.00
May	0	0	2,490	0.00
June	0	0	2,498	0.00
July	0	0	2,517	0.00
August	0	0	2,533	0.00
September	0	0	2,572	0.00
October	0	0	2,592	0.00
November	0	0	2,612	0.00
December	0	0	2,628	0.00
<i>≥ 85 years, Asian, 2019</i>				
January	0	0	2,627	0.00
February	0	0	2,642	0.00
March	0	0	2,653	0.00
April	0	0	2,667	0.00
May	0	0	2,688	0.00
June	0	0	2,700	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	2,736	0.00
August	0	0	2,747	0.00
September	0	0	2,764	0.00
October	0	0	2,796	0.00
November	0	0	2,819	0.00
December	0	0	2,818	0.00
<i>≥ 85 years, Asian, 2020</i>				
January	0	0	2,788	0.00
February	0	0	2,808	0.00
March	0	0	2,803	0.00
April	0	0	2,790	0.00
May	0	0	2,755	0.00
June	0	0	2,749	0.00
July	0	0	2,740	0.00
August	0	0	2,748	0.00
September	0	0	2,762	0.00
October	0	0	2,774	0.00
November	0	0	2,780	0.00
December	0	0	2,792	0.00
<i>≥ 85 years, Asian, 2021</i>				
January	0	0	2,741	0.00
February	0	0	2,736	0.00
March	0	0	2,728	0.00
April	0	0	2,754	0.00
May	0	0	2,753	0.00
June	0	0	2,754	0.00
July	0	0	2,790	0.00
August	0	0	2,799	0.00
September	0	0	2,808	0.00
October	0	0	2,824	0.00
November	0	0	2,835	0.00
December	0	0	2,842	0.00
<i>≥ 85 years, Asian, 2022</i>				
January	0	0	2,819	0.00
February	0	0	2,810	0.00
March	0	0	2,821	0.00
April	0	0	2,817	0.00
May	0	0	2,837	0.00
June	0	0	2,850	0.00
July	0	0	2,869	0.00
August	0	0	2,894	0.00
September	0	0	2,912	0.00
October	0	0	2,930	0.00
November	0	0	2,943	0.00
December	0	0	2,951	0.00
<i>≥ 85 years, Asian, 2023</i>				
January	0	0	176	0.00
February	0	0	46	0.00
March	0	0	48	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	52	0.00
<i>≥ 85 years, Black or African American, 2017</i>				
January	0	0	1,482	0.00
February	0	0	1,476	0.00
March	0	0	1,497	0.00
April	0	0	1,502	0.00
May	0	0	1,519	0.00
June	0	0	1,524	0.00
July	0	0	1,550	0.00
August	0	0	1,579	0.00
September	0	0	1,604	0.00
October	0	0	1,633	0.00
November	0	0	1,647	0.00
December	0	0	1,663	0.00
<i>≥ 85 years, Black or African American, 2018</i>				
January	0	0	1,622	0.00
February	0	0	1,633	0.00
March	0	0	1,645	0.00
April	0	0	1,664	0.00
May	0	0	1,678	0.00
June	0	0	1,701	0.00
July	0	0	1,719	0.00
August	0	0	1,758	0.00
September	0	0	1,789	0.00
October	0	0	1,795	0.00
November	0	0	1,783	0.00
December	0	0	1,799	0.00
<i>≥ 85 years, Black or African American, 2019</i>				
January	0	0	1,776	0.00
February	0	0	1,776	0.00
March	0	0	1,782	0.00
April	0	0	1,794	0.00
May	0	0	1,793	0.00
June	0	0	1,802	0.00
July	0	0	1,805	0.00
August	0	0	1,820	0.00
September	*****	*****	1,825	0.55
October	*****	*****	1,855	0.54
November	*****	*****	1,844	0.54
December	*****	*****	1,844	0.54
<i>≥ 85 years, Black or African American, 2020</i>				
January	0	0	1,814	0.00
February	*****	*****	1,824	0.55
March	*****	*****	1,837	0.54
April	*****	*****	1,828	0.55
May	*****	*****	1,808	0.55
June	0	0	1,810	0.00
July	0	0	1,813	0.00
August	0	0	1,832	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	1,833	0.00
October	0	0	1,843	0.00
November	0	0	1,846	0.00
December	0	0	1,844	0.00
<i>≥ 85 years, Black or African American, 2021</i>				
January	0	0	1,770	0.00
February	0	0	1,765	0.00
March	0	0	1,768	0.00
April	0	0	1,784	0.00
May	0	0	1,792	0.00
June	0	0	1,798	0.00
July	0	0	1,811	0.00
August	0	0	1,817	0.00
September	0	0	1,836	0.00
October	0	0	1,841	0.00
November	0	0	1,853	0.00
December	0	0	1,861	0.00
<i>≥ 85 years, Black or African American, 2022</i>				
January	0	0	1,799	0.00
February	0	0	1,816	0.00
March	0	0	1,822	0.00
April	0	0	1,836	0.00
May	0	0	1,852	0.00
June	0	0	1,848	0.00
July	0	0	1,851	0.00
August	0	0	1,871	0.00
September	0	0	1,869	0.00
October	0	0	1,882	0.00
November	0	0	1,903	0.00
December	0	0	1,928	0.00
<i>≥ 85 years, Black or African American, 2023</i>				
January	0	0	424	0.00
February	0	0	84	0.00
March	0	0	85	0.00
April	0	0	88	0.00
<i>≥ 85 years, Multi-racial, 2017</i>				
January	0	0	76	0.00
February	0	0	77	0.00
March	0	0	77	0.00
April	0	0	77	0.00
May	0	0	80	0.00
June	0	0	84	0.00
July	0	0	85	0.00
August	0	0	89	0.00
September	0	0	91	0.00
October	0	0	96	0.00
November	0	0	96	0.00
December	0	0	98	0.00
<i>≥ 85 years, Multi-racial, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	102	0.00
February	0	0	106	0.00
March	0	0	108	0.00
April	0	0	112	0.00
May	0	0	114	0.00
June	0	0	118	0.00
July	0	0	119	0.00
August	0	0	121	0.00
September	0	0	125	0.00
October	0	0	123	0.00
November	0	0	123	0.00
December	0	0	125	0.00
<i>≥ 85 years, Multi-racial, 2019</i>				
January	0	0	115	0.00
February	0	0	118	0.00
March	0	0	117	0.00
April	0	0	119	0.00
May	0	0	120	0.00
June	0	0	120	0.00
July	0	0	118	0.00
August	0	0	119	0.00
September	0	0	122	0.00
October	0	0	125	0.00
November	0	0	128	0.00
December	0	0	130	0.00
<i>≥ 85 years, Multi-racial, 2020</i>				
January	0	0	122	0.00
February	0	0	123	0.00
March	0	0	125	0.00
April	0	0	123	0.00
May	0	0	123	0.00
June	0	0	123	0.00
July	0	0	124	0.00
August	0	0	127	0.00
September	0	0	129	0.00
October	0	0	129	0.00
November	0	0	128	0.00
December	0	0	127	0.00
<i>≥ 85 years, Multi-racial, 2021</i>				
January	0	0	123	0.00
February	0	0	123	0.00
March	0	0	122	0.00
April	0	0	121	0.00
May	0	0	121	0.00
June	0	0	120	0.00
July	0	0	124	0.00
August	0	0	125	0.00
September	0	0	126	0.00
October	0	0	130	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	131	0.00
December	0	0	131	0.00
<i>≥ 85 years, Multi-racial, 2022</i>				
January	0	0	129	0.00
February	0	0	130	0.00
March	0	0	131	0.00
April	0	0	131	0.00
May	0	0	134	0.00
June	0	0	136	0.00
July	0	0	139	0.00
August	0	0	137	0.00
September	0	0	138	0.00
October	0	0	138	0.00
November	0	0	139	0.00
December	0	0	139	0.00
<i>≥ 85 years, Multi-racial, 2023</i>				
January	0	0	132	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	79	0.00
February	0	0	81	0.00
March	0	0	85	0.00
April	0	0	88	0.00
May	0	0	94	0.00
June	0	0	93	0.00
July	0	0	98	0.00
August	0	0	99	0.00
September	0	0	102	0.00
October	0	0	106	0.00
November	0	0	108	0.00
December	0	0	110	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	105	0.00
February	0	0	105	0.00
March	0	0	106	0.00
April	0	0	112	0.00
May	0	0	114	0.00
June	0	0	117	0.00
July	0	0	118	0.00
August	0	0	122	0.00
September	0	0	122	0.00
October	0	0	126	0.00
November	0	0	128	0.00
December	0	0	130	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	124	0.00
February	0	0	124	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	125	0.00
April	0	0	129	0.00
May	0	0	133	0.00
June	0	0	135	0.00
July	0	0	138	0.00
August	0	0	141	0.00
September	0	0	144	0.00
October	0	0	157	0.00
November	0	0	163	0.00
December	0	0	168	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	164	0.00
February	0	0	168	0.00
March	0	0	170	0.00
April	0	0	173	0.00
May	0	0	176	0.00
June	0	0	181	0.00
July	0	0	184	0.00
August	0	0	193	0.00
September	0	0	201	0.00
October	0	0	206	0.00
November	0	0	211	0.00
December	0	0	214	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	211	0.00
February	0	0	215	0.00
March	0	0	219	0.00
April	0	0	226	0.00
May	0	0	225	0.00
June	0	0	229	0.00
July	0	0	241	0.00
August	0	0	245	0.00
September	0	0	255	0.00
October	0	0	261	0.00
November	0	0	266	0.00
December	0	0	270	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	274	0.00
February	0	0	275	0.00
March	0	0	282	0.00
April	0	0	288	0.00
May	0	0	291	0.00
June	0	0	290	0.00
July	0	0	294	0.00
August	0	0	302	0.00
September	0	0	313	0.00
October	0	0	316	0.00
November	0	0	325	0.00
December	0	0	326	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	316	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	*****	*****	62,072	0.11
February	*****	*****	62,554	0.08
March	*****	*****	63,123	0.08
April	*****	*****	63,647	0.08
May	*****	*****	64,333	0.06
June	*****	*****	65,032	0.06
July	*****	*****	65,617	0.06
August	*****	*****	66,495	0.06
September	*****	*****	67,313	0.06
October	*****	*****	68,103	0.06
November	*****	*****	68,652	0.06
December	*****	*****	69,001	0.07
<i>≥ 85 years, Unknown, 2018</i>				
January	*****	*****	68,163	0.09
February	*****	*****	68,349	0.09
March	*****	*****	68,856	0.09
April	*****	*****	69,233	0.09
May	*****	*****	69,844	0.09
June	*****	*****	70,371	0.09
July	*****	*****	70,888	0.08
August	*****	*****	71,591	0.07
September	*****	*****	72,084	0.08
October	*****	*****	72,775	0.10
November	*****	*****	73,230	0.10
December	*****	*****	73,571	0.11
<i>≥ 85 years, Unknown, 2019</i>				
January	*****	*****	68,513	0.12
February	*****	*****	68,748	0.09
March	*****	*****	69,206	0.10
April	*****	*****	69,558	0.10
May	*****	*****	70,150	0.09
June	*****	*****	70,608	0.10
July	*****	*****	71,174	0.08
August	*****	*****	71,756	0.07
September	*****	*****	72,433	0.07
October	*****	*****	73,069	0.07
November	*****	*****	73,438	0.05
December	*****	*****	73,902	0.05
<i>≥ 85 years, Unknown, 2020</i>				
January	*****	*****	71,001	0.04
February	*****	*****	71,179	0.03
March	*****	*****	71,436	0.01
April	*****	*****	71,257	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	71,313	0.01
June	0	0	71,743	0.00
July	0	0	72,161	0.00
August	0	0	72,601	0.00
September	0	0	73,023	0.00
October	0	0	73,488	0.00
November	0	0	73,746	0.00
December	0	0	74,008	0.00
<i>≥ 85 years, Unknown, 2021</i>				
January	0	0	72,146	0.00
February	0	0	71,857	0.00
March	0	0	72,374	0.00
April	0	0	72,778	0.00
May	0	0	73,149	0.00
June	0	0	73,718	0.00
July	0	0	74,292	0.00
August	0	0	74,844	0.00
September	0	0	75,249	0.00
October	0	0	75,675	0.00
November	0	0	76,057	0.00
December	0	0	76,363	0.00
<i>≥ 85 years, Unknown, 2022</i>				
January	0	0	72,064	0.00
February	0	0	72,009	0.00
March	0	0	72,494	0.00
April	0	0	72,691	0.00
May	0	0	73,191	0.00
June	0	0	73,724	0.00
July	0	0	74,316	0.00
August	0	0	74,962	0.00
September	0	0	75,534	0.00
October	0	0	75,963	0.00
November	0	0	76,374	0.00
December	0	0	76,711	0.00
<i>≥ 85 years, Unknown, 2023</i>				
January	0	0	62,991	0.00
February	0	0	62,245	0.00
March	0	0	12,712	0.00
April	0	0	12,809	0.00
<i>≥ 85 years, White, 2017</i>				
January	*****	*****	630,424	0.13
February	*****	*****	634,579	0.13
March	*****	*****	641,177	0.12
April	*****	*****	645,570	0.12
May	*****	*****	652,461	0.11
June	*****	*****	659,304	0.10
July	*****	*****	665,978	0.10
August	*****	*****	674,689	0.10
September	*****	*****	681,686	0.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	689,537	0.10
November	*****	*****	695,159	0.09
December	*****	*****	699,366	0.09
<i>≥ 85 years, White, 2018</i>				
January	*****	*****	687,054	0.09
February	*****	*****	688,499	0.09
March	*****	*****	693,461	0.10
April	*****	*****	697,580	0.09
May	*****	*****	703,075	0.09
June	*****	*****	708,212	0.09
July	*****	*****	713,665	0.09
August	*****	*****	720,802	0.09
September	*****	*****	725,944	0.08
October	*****	*****	732,375	0.08
November	*****	*****	736,353	0.08
December	*****	*****	739,640	0.07
<i>≥ 85 years, White, 2019</i>				
January	*****	*****	727,762	0.08
February	*****	*****	730,843	0.08
March	*****	*****	735,550	0.08
April	*****	*****	739,467	0.08
May	*****	*****	744,740	0.08
June	*****	*****	749,692	0.07
July	*****	*****	756,171	0.08
August	*****	*****	763,292	0.07
September	*****	*****	770,144	0.07
October	*****	*****	777,651	0.08
November	*****	*****	781,968	0.07
December	*****	*****	785,763	0.07
<i>≥ 85 years, White, 2020</i>				
January	*****	*****	774,353	0.05
February	*****	*****	777,350	0.04
March	*****	*****	780,191	0.03
April	*****	*****	779,691	0.03
May	*****	*****	779,704	0.02
June	*****	*****	783,771	0.02
July	*****	*****	789,441	0.02
August	*****	*****	794,533	0.01
September	*****	*****	799,463	0.01
October	*****	*****	804,285	0.01
November	*****	*****	806,765	0.00
December	*****	*****	807,773	0.00
<i>≥ 85 years, White, 2021</i>				
January	*****	*****	782,781	0.00
February	*****	*****	781,278	0.00
March	*****	*****	786,253	0.00
April	*****	*****	790,127	0.00
May	0	0	795,131	0.00
June	0	0	800,782	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	806,781	0.00
August	0	0	812,990	0.00
September	0	0	817,226	0.00
October	0	0	821,459	0.00
November	0	0	824,631	0.00
December	0	0	827,143	0.00
<i>≥ 85 years, White, 2022</i>				
January	0	0	812,181	0.00
February	0	0	811,090	0.00
March	0	0	815,400	0.00
April	0	0	818,445	0.00
May	*****	*****	823,380	0.00
June	*****	*****	828,459	0.00
July	*****	*****	833,843	0.00
August	*****	*****	840,210	0.00
September	0	0	845,716	0.00
October	0	0	851,196	0.00
November	0	0	854,826	0.00
December	0	0	858,184	0.00
<i>≥ 85 years, White, 2023</i>				
January	0	0	111,604	0.00
February	0	0	28,298	0.00
March	0	0	29,225	0.00
April	0	0	29,956	0.00
Chlorothiazide, without history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	15,274	0.07
February	*****	*****	15,208	0.07
March	*****	*****	15,212	0.07
April	*****	*****	15,162	0.07
May	*****	*****	15,067	0.07
June	*****	*****	15,093	0.07
July	*****	*****	15,113	0.07
August	*****	*****	15,166	0.07
September	*****	*****	15,147	0.07
October	*****	*****	15,150	0.07
November	*****	*****	15,136	0.07
December	*****	*****	15,181	0.07
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	15,107	0.07
February	*****	*****	15,058	0.07
March	*****	*****	15,042	0.07
April	*****	*****	14,946	0.07
May	*****	*****	14,744	0.07
June	*****	*****	14,716	0.07
July	*****	*****	14,695	0.07
August	*****	*****	14,672	0.07
September	0	0	14,583	0.00
October	0	0	14,508	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	14,445	0.00
December	0	0	14,390	0.00
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	0	0	13,848	0.00
February	0	0	13,798	0.00
March	0	0	13,722	0.00
April	0	0	13,581	0.00
May	0	0	13,420	0.00
June	0	0	13,352	0.00
July	0	0	13,278	0.00
August	0	0	13,243	0.00
September	0	0	13,178	0.00
October	0	0	13,090	0.00
November	0	0	13,073	0.00
December	0	0	13,040	0.00
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	0	0	13,164	0.00
February	0	0	13,158	0.00
March	0	0	13,068	0.00
April	0	0	13,033	0.00
May	0	0	13,020	0.00
June	0	0	13,010	0.00
July	0	0	12,954	0.00
August	0	0	12,875	0.00
September	0	0	12,831	0.00
October	0	0	12,809	0.00
November	0	0	12,762	0.00
December	0	0	12,748	0.00
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	0	0	12,800	0.00
February	0	0	12,718	0.00
March	0	0	12,600	0.00
April	0	0	12,576	0.00
May	0	0	12,425	0.00
June	0	0	12,400	0.00
July	0	0	12,408	0.00
August	0	0	12,409	0.00
September	0	0	12,477	0.00
October	0	0	12,441	0.00
November	0	0	12,439	0.00
December	0	0	12,434	0.00
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	0	0	12,444	0.00
February	0	0	12,431	0.00
March	0	0	12,398	0.00
April	0	0	12,394	0.00
May	0	0	12,324	0.00
June	0	0	12,294	0.00
July	0	0	12,220	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	12,127	0.00
September	0	0	11,965	0.00
October	0	0	11,879	0.00
November	0	0	11,821	0.00
December	0	0	11,788	0.00
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	0	0	4,777	0.00
February	0	0	4,259	0.00
March	0	0	4,265	0.00
April	0	0	4,210	0.00
<i>0-40 years, Asian, 2017</i>				
January	*****	*****	131,025	0.01
February	*****	*****	132,106	0.02
March	*****	*****	133,178	0.02
April	*****	*****	134,361	0.03
May	*****	*****	135,499	0.04
June	*****	*****	136,894	0.02
July	*****	*****	138,345	0.02
August	*****	*****	143,533	0.02
September	*****	*****	146,444	0.02
October	*****	*****	147,897	0.02
November	*****	*****	149,028	0.02
December	*****	*****	150,022	0.02
<i>0-40 years, Asian, 2018</i>				
January	*****	*****	149,429	0.01
February	*****	*****	150,223	0.01
March	*****	*****	151,126	0.02
April	*****	*****	152,174	0.02
May	*****	*****	152,886	0.02
June	*****	*****	153,484	0.02
July	*****	*****	155,094	0.03
August	*****	*****	161,376	0.02
September	*****	*****	163,496	0.02
October	*****	*****	164,336	0.02
November	*****	*****	165,135	0.02
December	*****	*****	165,486	0.02
<i>0-40 years, Asian, 2019</i>				
January	*****	*****	157,893	0.03
February	*****	*****	158,590	0.03
March	*****	*****	159,276	0.03
April	*****	*****	159,913	0.02
May	*****	*****	160,694	0.02
June	*****	*****	160,826	0.02
July	*****	*****	161,470	0.02
August	*****	*****	167,250	0.02
September	*****	*****	169,490	0.02
October	*****	*****	171,113	0.02
November	*****	*****	172,310	0.02
December	*****	*****	173,265	0.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Asian, 2020</i>				
January	*****	*****	168,861	0.01
February	*****	*****	169,422	0.01
March	*****	*****	170,309	0.01
April	*****	*****	170,539	0.01
May	*****	*****	170,734	0.01
June	*****	*****	170,901	0.01
July	*****	*****	171,145	0.01
August	*****	*****	170,844	0.01
September	*****	*****	170,699	0.01
October	*****	*****	171,340	0.01
November	0	0	171,957	0.00
December	*****	*****	172,987	0.01
<i>0-40 years, Asian, 2021</i>				
January	*****	*****	177,455	0.01
February	*****	*****	178,407	0.01
March	*****	*****	179,341	0.01
April	*****	*****	180,942	0.01
May	*****	*****	181,247	0.01
June	*****	*****	182,816	0.01
July	*****	*****	185,106	0.01
August	*****	*****	197,104	0.01
September	*****	*****	202,493	0.02
October	*****	*****	204,410	0.02
November	*****	*****	206,953	0.01
December	*****	*****	208,752	0.01
<i>0-40 years, Asian, 2022</i>				
January	*****	*****	210,796	0.01
February	*****	*****	212,745	0.01
March	0	0	214,341	0.00
April	0	0	215,175	0.00
May	0	0	216,809	0.00
June	*****	*****	218,953	0.00
July	*****	*****	220,367	0.00
August	*****	*****	220,308	0.00
September	*****	*****	221,292	0.00
October	*****	*****	221,384	0.00
November	*****	*****	222,038	0.00
December	0	0	222,158	0.00
<i>0-40 years, Asian, 2023</i>				
January	0	0	208,448	0.00
February	0	0	207,331	0.00
March	0	0	206,962	0.00
April	0	0	205,981	0.00
<i>0-40 years, Black or African American, 2017</i>				
January	*****	*****	285,596	0.03
February	*****	*****	284,767	0.03
March	*****	*****	284,184	0.03
April	*****	*****	283,072	0.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	281,171	0.04
June	*****	*****	281,533	0.04
July	*****	*****	282,576	0.03
August	*****	*****	283,626	0.03
September	*****	*****	284,107	0.03
October	*****	*****	284,433	0.03
November	*****	*****	284,566	0.03
December	*****	*****	285,422	0.03
<i>0-40 years, Black or African American, 2018</i>				
January	*****	*****	287,239	0.02
February	*****	*****	286,592	0.03
March	*****	*****	286,324	0.03
April	*****	*****	283,700	0.03
May	*****	*****	281,334	0.02
June	*****	*****	281,584	0.03
July	*****	*****	282,343	0.02
August	*****	*****	283,030	0.02
September	*****	*****	282,984	0.02
October	*****	*****	282,319	0.02
November	*****	*****	282,193	0.02
December	*****	*****	282,224	0.02
<i>0-40 years, Black or African American, 2019</i>				
January	*****	*****	274,880	0.01
February	*****	*****	273,677	0.01
March	*****	*****	273,321	0.01
April	*****	*****	271,802	0.01
May	*****	*****	269,640	0.02
June	*****	*****	269,481	0.02
July	*****	*****	269,032	0.03
August	*****	*****	269,033	0.03
September	*****	*****	268,678	0.03
October	*****	*****	268,151	0.03
November	*****	*****	268,363	0.02
December	*****	*****	268,726	0.02
<i>0-40 years, Black or African American, 2020</i>				
January	*****	*****	266,170	0.03
February	*****	*****	265,395	0.03
March	*****	*****	264,727	0.02
April	*****	*****	263,819	0.02
May	*****	*****	263,426	0.02
June	*****	*****	263,576	0.02
July	*****	*****	262,647	0.02
August	*****	*****	261,391	0.02
September	*****	*****	261,082	0.01
October	*****	*****	259,870	0.01
November	*****	*****	259,160	0.01
December	*****	*****	259,718	0.01
<i>0-40 years, Black or African American, 2021</i>				
January	*****	*****	258,932	0.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	257,871	0.02
March	*****	*****	256,704	0.02
April	*****	*****	255,459	0.02
May	*****	*****	254,213	0.01
June	*****	*****	254,194	0.02
July	*****	*****	254,735	0.02
August	*****	*****	256,046	0.02
September	*****	*****	256,476	0.01
October	*****	*****	256,680	0.01
November	*****	*****	257,395	0.01
December	*****	*****	258,067	0.01
<i>0-40 years, Black or African American, 2022</i>				
January	*****	*****	260,218	0.01
February	*****	*****	260,010	0.01
March	*****	*****	260,038	0.01
April	*****	*****	259,298	0.01
May	*****	*****	259,147	0.00
June	*****	*****	259,448	0.00
July	*****	*****	258,806	0.01
August	*****	*****	257,900	0.01
September	*****	*****	257,314	0.02
October	*****	*****	255,150	0.01
November	0	0	254,499	0.00
December	*****	*****	254,068	0.00
<i>0-40 years, Black or African American, 2023</i>				
January	*****	*****	146,031	0.01
February	0	0	126,950	0.00
March	0	0	126,410	0.00
April	0	0	125,102	0.00
<i>0-40 years, Multi-racial, 2017</i>				
January	*****	*****	125,169	0.01
February	*****	*****	126,199	0.01
March	*****	*****	126,959	0.01
April	*****	*****	127,625	0.01
May	*****	*****	128,811	0.01
June	*****	*****	129,888	0.02
July	*****	*****	132,050	0.02
August	*****	*****	134,589	0.01
September	*****	*****	136,443	0.01
October	*****	*****	138,072	0.01
November	*****	*****	139,886	0.02
December	*****	*****	141,398	0.02
<i>0-40 years, Multi-racial, 2018</i>				
January	*****	*****	144,455	0.03
February	*****	*****	145,428	0.04
March	*****	*****	146,375	0.04
April	*****	*****	147,456	0.03
May	*****	*****	148,723	0.03
June	*****	*****	150,129	0.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
July	*****	*****	152,297	0.03
August	*****	*****	155,542	0.02
September	*****	*****	157,454	0.02
October	*****	*****	158,994	0.03
November	*****	*****	160,532	0.03
December	*****	*****	161,999	0.02
<i>0-40 years, Multi-racial, 2019</i>				
January	*****	*****	158,215	0.03
February	*****	*****	159,460	0.03
March	*****	*****	160,767	0.03
April	*****	*****	162,399	0.04
May	*****	*****	163,993	0.04
June	*****	*****	165,703	0.03
July	*****	*****	167,252	0.02
August	*****	*****	170,771	0.02
September	*****	*****	173,372	0.03
October	*****	*****	176,434	0.02
November	*****	*****	178,275	0.02
December	*****	*****	179,959	0.03
<i>0-40 years, Multi-racial, 2020</i>				
January	*****	*****	189,928	0.04
February	*****	*****	191,455	0.03
March	*****	*****	193,545	0.03
April	*****	*****	195,299	0.03
May	*****	*****	196,684	0.04
June	*****	*****	198,241	0.05
July	*****	*****	200,447	0.04
August	*****	*****	202,641	0.04
September	*****	*****	204,810	0.03
October	*****	*****	206,555	0.02
November	*****	*****	208,932	0.02
December	*****	*****	211,356	0.02
<i>0-40 years, Multi-racial, 2021</i>				
January	*****	*****	222,921	0.02
February	*****	*****	225,146	0.03
March	*****	*****	227,388	0.03
April	*****	*****	229,936	0.03
May	*****	*****	232,431	0.03
June	*****	*****	235,747	0.03
July	*****	*****	240,109	0.02
August	*****	*****	246,523	0.01
September	*****	*****	251,043	0.01
October	*****	*****	254,144	0.01
November	*****	*****	257,973	0.01
December	*****	*****	260,600	0.01
<i>0-40 years, Multi-racial, 2022</i>				
January	*****	*****	269,688	0.01
February	*****	*****	272,327	0.01
March	*****	*****	274,384	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	276,006	0.01
May	*****	*****	278,273	0.01
June	*****	*****	279,635	0.01
July	*****	*****	280,692	0.01
August	*****	*****	281,249	0.01
September	*****	*****	281,913	0.02
October	*****	*****	282,027	0.02
November	*****	*****	282,302	0.01
December	*****	*****	282,286	0.01
<i>0-40 years, Multi-racial, 2023</i>				
January	*****	*****	286,885	0.01
February	*****	*****	286,249	0.01
March	*****	*****	285,457	0.01
April	*****	*****	283,553	0.01
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	2,420	0.00
February	0	0	2,413	0.00
March	0	0	2,428	0.00
April	0	0	2,451	0.00
May	0	0	2,455	0.00
June	0	0	2,455	0.00
July	0	0	2,468	0.00
August	0	0	2,505	0.00
September	0	0	2,509	0.00
October	0	0	2,533	0.00
November	0	0	2,537	0.00
December	0	0	2,542	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	2,652	0.00
February	0	0	2,669	0.00
March	0	0	2,684	0.00
April	0	0	2,709	0.00
May	0	0	2,704	0.00
June	0	0	2,711	0.00
July	0	0	2,749	0.00
August	0	0	2,840	0.00
September	0	0	2,843	0.00
October	0	0	2,841	0.00
November	0	0	2,822	0.00
December	0	0	2,843	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	2,819	0.00
February	0	0	2,805	0.00
March	0	0	2,806	0.00
April	0	0	2,830	0.00
May	0	0	2,843	0.00
June	0	0	2,858	0.00
July	0	0	2,857	0.00
August	0	0	2,862	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	2,881	0.00
October	0	0	3,357	0.00
November	0	0	3,362	0.00
December	0	0	3,349	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	3,439	0.00
February	0	0	3,452	0.00
March	0	0	3,455	0.00
April	0	0	3,459	0.00
May	0	0	3,450	0.00
June	0	0	3,441	0.00
July	0	0	3,415	0.00
August	0	0	3,416	0.00
September	0	0	3,427	0.00
October	0	0	3,448	0.00
November	0	0	3,460	0.00
December	0	0	3,486	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	3,616	0.00
February	0	0	3,630	0.00
March	0	0	3,620	0.00
April	0	0	3,634	0.00
May	0	0	3,638	0.00
June	0	0	3,643	0.00
July	0	0	3,662	0.00
August	0	0	3,701	0.00
September	0	0	3,751	0.00
October	0	0	3,297	0.00
November	0	0	3,323	0.00
December	0	0	3,339	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	3,469	0.00
February	0	0	3,479	0.00
March	0	0	3,493	0.00
April	0	0	3,523	0.00
May	0	0	3,561	0.00
June	0	0	3,595	0.00
July	0	0	3,598	0.00
August	0	0	3,549	0.00
September	0	0	3,530	0.00
October	0	0	3,528	0.00
November	0	0	3,532	0.00
December	0	0	3,504	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	3,692	0.00
February	0	0	3,056	0.00
March	0	0	3,046	0.00
April	0	0	3,022	0.00
<i>0-40 years, Unknown, 2017</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	199	219	19,765,188	0.01
February	205	223	19,720,022	0.01
March	211	234	19,716,497	0.01
April	206	219	19,672,165	0.01
May	220	238	19,651,570	0.01
June	243	264	19,630,870	0.01
July	262	280	19,548,413	0.01
August	265	276	19,549,011	0.01
September	253	279	19,307,938	0.01
October	242	264	19,276,545	0.01
November	228	247	19,263,058	0.01
December	232	252	19,239,645	0.01
<i>0-40 years, Unknown, 2018</i>				
January	204	225	18,963,731	0.01
February	207	224	18,889,571	0.01
March	230	250	18,857,474	0.01
April	224	237	18,805,431	0.01
May	247	266	18,787,849	0.01
June	265	287	18,767,779	0.01
July	252	277	18,712,741	0.01
August	244	264	18,733,472	0.01
September	246	267	18,732,897	0.01
October	245	259	18,716,023	0.01
November	241	262	18,683,862	0.01
December	227	250	18,648,853	0.01
<i>0-40 years, Unknown, 2019</i>				
January	209	220	18,364,460	0.01
February	211	223	18,293,983	0.01
March	230	244	18,274,281	0.01
April	233	249	18,218,875	0.01
May	235	251	18,188,437	0.01
June	245	266	18,116,097	0.01
July	252	274	18,081,348	0.01
August	253	273	18,011,413	0.01
September	241	258	17,979,726	0.01
October	245	262	17,946,932	0.01
November	226	237	17,903,298	0.01
December	210	224	17,866,291	0.01
<i>0-40 years, Unknown, 2020</i>				
January	215	233	17,923,341	0.01
February	196	206	17,832,683	0.01
March	211	218	17,797,615	0.01
April	207	217	17,674,799	0.01
May	203	210	17,567,823	0.01
June	204	222	17,476,288	0.01
July	190	200	17,331,839	0.01
August	171	176	17,230,102	0.01
September	*****	*****	16,993,848	0.01
October	*****	*****	16,933,611	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	16,902,602	0.01
December	*****	*****	16,869,180	0.01
<i>0-40 years, Unknown, 2021</i>				
January	*****	*****	16,916,604	0.01
February	*****	*****	16,855,471	0.01
March	*****	*****	16,841,487	0.01
April	*****	*****	16,793,342	0.01
May	*****	*****	16,753,119	0.01
June	*****	*****	16,741,159	0.01
July	*****	*****	16,699,511	0.01
August	*****	*****	16,734,791	0.01
September	*****	*****	16,724,698	0.01
October	*****	*****	16,707,006	0.01
November	*****	*****	16,709,099	0.01
December	*****	*****	16,713,924	0.01
<i>0-40 years, Unknown, 2022</i>				
January	*****	*****	16,918,370	0.01
February	*****	*****	16,890,404	0.01
March	*****	*****	16,896,769	0.01
April	*****	*****	16,871,273	0.01
May	*****	*****	16,852,299	0.01
June	*****	*****	16,863,431	0.01
July	*****	*****	16,787,107	0.01
August	*****	*****	16,802,664	0.01
September	*****	*****	16,734,105	0.01
October	*****	*****	16,709,339	0.01
November	*****	*****	16,690,960	0.01
December	*****	*****	16,658,858	0.01
<i>0-40 years, Unknown, 2023</i>				
January	*****	*****	11,623,379	0.01
February	*****	*****	11,254,508	0.00
March	*****	*****	2,659,540	0.00
April	*****	*****	2,691,934	0.00
<i>0-40 years, White, 2017</i>				
January	40	45	1,109,313	0.04
February	37	38	1,109,091	0.03
March	38	41	1,109,489	0.03
April	38	41	1,106,544	0.03
May	36	38	1,103,924	0.03
June	35	41	1,106,653	0.03
July	33	35	1,111,924	0.03
August	35	37	1,120,024	0.03
September	34	38	1,125,036	0.03
October	35	39	1,128,570	0.03
November	35	38	1,134,490	0.03
December	37	40	1,140,932	0.03
<i>0-40 years, White, 2018</i>				
January	38	40	1,139,194	0.03
February	33	36	1,139,639	0.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	36	43	1,140,493	0.03
April	36	40	1,138,730	0.03
May	35	38	1,135,592	0.03
June	39	41	1,138,192	0.03
July	35	37	1,141,709	0.03
August	30	31	1,148,574	0.03
September	31	34	1,151,684	0.03
October	32	35	1,151,882	0.03
November	33	37	1,152,382	0.03
December	34	37	1,152,964	0.03
<i>0-40 years, White, 2019</i>				
January	32	33	1,125,313	0.03
February	30	30	1,124,215	0.03
March	29	33	1,123,516	0.03
April	28	31	1,120,566	0.02
May	26	30	1,117,451	0.02
June	26	26	1,118,328	0.02
July	25	28	1,117,753	0.02
August	26	26	1,121,163	0.02
September	23	27	1,122,454	0.02
October	25	28	1,123,377	0.02
November	20	20	1,125,532	0.02
December	21	22	1,127,032	0.02
<i>0-40 years, White, 2020</i>				
January	18	20	1,135,499	0.02
February	17	21	1,135,816	0.01
March	15	15	1,136,452	0.01
April	16	17	1,135,838	0.01
May	13	14	1,136,337	0.01
June	11	12	1,138,038	0.01
July	11	13	1,141,406	0.01
August	*****	11	1,142,116	0.01
September	*****	*****	1,144,555	0.01
October	*****	*****	1,143,181	0.01
November	*****	*****	1,145,349	0.01
December	*****	*****	1,150,475	0.01
<i>0-40 years, White, 2021</i>				
January	*****	*****	1,172,032	0.01
February	*****	*****	1,173,664	0.01
March	*****	*****	1,173,972	0.01
April	*****	*****	1,175,021	0.01
May	*****	*****	1,176,100	0.01
June	*****	*****	1,181,981	0.01
July	*****	*****	1,190,029	0.01
August	*****	*****	1,201,062	0.02
September	*****	*****	1,209,324	0.02
October	*****	*****	1,215,812	0.01
November	*****	*****	1,224,256	0.01
December	*****	*****	1,231,045	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, White, 2022</i>				
January	*****	*****	1,250,404	0.01
February	*****	*****	1,255,839	0.01
March	*****	*****	1,260,985	0.01
April	*****	*****	1,263,246	0.01
May	*****	*****	1,268,205	0.01
June	*****	*****	1,270,464	0.01
July	*****	*****	1,270,261	0.01
August	*****	*****	1,267,742	0.01
September	*****	*****	1,266,270	0.01
October	*****	*****	1,261,436	0.01
November	*****	*****	1,260,019	0.01
December	*****	*****	1,259,006	0.01
<i>0-40 years, White, 2023</i>				
January	*****	*****	957,782	0.01
February	*****	*****	922,219	0.01
March	*****	*****	920,080	0.01
April	*****	*****	914,749	0.00
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	0	0	43,303	0.00
February	0	0	43,290	0.00
March	0	0	43,343	0.00
April	0	0	43,080	0.00
May	0	0	42,718	0.00
June	*****	*****	42,759	0.02
July	0	0	42,920	0.00
August	*****	*****	42,990	0.02
September	*****	*****	42,955	0.02
October	0	0	42,954	0.00
November	0	0	42,964	0.00
December	0	0	43,095	0.00
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	0	0	43,091	0.00
February	0	0	42,987	0.00
March	0	0	43,020	0.00
April	0	0	42,752	0.00
May	0	0	42,306	0.00
June	0	0	42,209	0.00
July	0	0	42,216	0.00
August	0	0	42,001	0.00
September	0	0	41,839	0.00
October	0	0	41,709	0.00
November	0	0	41,600	0.00
December	0	0	41,485	0.00
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	0	0	40,981	0.00
February	0	0	40,741	0.00
March	0	0	40,575	0.00
April	0	0	40,200	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	39,809	0.00
June	*****	*****	39,689	0.03
July	*****	*****	39,588	0.03
August	*****	*****	39,531	0.03
September	*****	*****	39,335	0.05
October	*****	*****	39,222	0.05
November	*****	*****	39,148	0.03
December	*****	*****	39,109	0.03
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	39,104	0.03
February	*****	*****	38,883	0.03
March	*****	*****	38,681	0.03
April	0	0	38,523	0.00
May	0	0	38,425	0.00
June	0	0	38,278	0.00
July	0	0	38,091	0.00
August	0	0	37,757	0.00
September	0	0	37,615	0.00
October	0	0	37,449	0.00
November	0	0	37,382	0.00
December	0	0	37,227	0.00
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	0	0	36,460	0.00
February	0	0	36,059	0.00
March	0	0	35,639	0.00
April	0	0	35,216	0.00
May	0	0	34,941	0.00
June	0	0	34,774	0.00
July	0	0	34,614	0.00
August	0	0	34,458	0.00
September	0	0	34,298	0.00
October	0	0	34,086	0.00
November	0	0	33,975	0.00
December	0	0	33,875	0.00
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	0	0	33,138	0.00
February	0	0	32,758	0.00
March	0	0	32,537	0.00
April	0	0	32,226	0.00
May	0	0	32,056	0.00
June	0	0	31,879	0.00
July	0	0	31,715	0.00
August	0	0	31,491	0.00
September	0	0	31,278	0.00
October	0	0	31,006	0.00
November	0	0	30,938	0.00
December	0	0	30,881	0.00
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	0	0	8,664	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
February	0	0	3,962	0.00
March	0	0	3,957	0.00
April	0	0	3,940	0.00
<i>41-64 years, Asian, 2017</i>				
January	0	0	109,912	0.00
February	0	0	110,183	0.00
March	0	0	110,617	0.00
April	0	0	110,697	0.00
May	0	0	111,045	0.00
June	0	0	111,376	0.00
July	0	0	112,139	0.00
August	0	0	113,005	0.00
September	*****	*****	113,496	0.01
October	*****	*****	114,197	0.01
November	*****	*****	114,430	0.01
December	*****	*****	115,273	0.01
<i>41-64 years, Asian, 2018</i>				
January	*****	*****	115,206	0.01
February	0	0	115,182	0.00
March	*****	*****	115,768	0.01
April	*****	*****	115,642	0.02
May	*****	*****	115,742	0.01
June	*****	*****	116,244	0.01
July	*****	*****	116,741	0.01
August	*****	*****	117,752	0.01
September	*****	*****	118,198	0.01
October	*****	*****	118,932	0.01
November	*****	*****	118,976	0.01
December	*****	*****	119,493	0.01
<i>41-64 years, Asian, 2019</i>				
January	*****	*****	115,121	0.02
February	*****	*****	115,100	0.01
March	*****	*****	115,684	0.02
April	*****	*****	115,564	0.03
May	*****	*****	115,719	0.03
June	*****	*****	116,012	0.02
July	*****	*****	116,082	0.01
August	*****	*****	116,724	0.02
September	*****	*****	117,138	0.02
October	*****	*****	118,089	0.02
November	*****	*****	118,237	0.02
December	*****	*****	118,938	0.02
<i>41-64 years, Asian, 2020</i>				
January	*****	*****	115,061	0.02
February	*****	*****	115,181	0.01
March	*****	*****	115,623	0.01
April	*****	*****	115,451	0.01
May	0	0	115,679	0.00
June	*****	*****	115,873	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	116,303	0.01
August	*****	*****	116,843	0.01
September	*****	*****	117,165	0.01
October	*****	*****	117,605	0.01
November	*****	*****	117,667	0.01
December	0	0	118,340	0.00
<i>41-64 years, Asian, 2021</i>				
January	0	0	118,387	0.00
February	0	0	118,324	0.00
March	0	0	118,574	0.00
April	0	0	118,511	0.00
May	0	0	118,825	0.00
June	0	0	119,126	0.00
July	0	0	119,899	0.00
August	0	0	120,646	0.00
September	0	0	121,227	0.00
October	0	0	121,728	0.00
November	0	0	122,253	0.00
December	0	0	123,303	0.00
<i>41-64 years, Asian, 2022</i>				
January	0	0	121,922	0.00
February	0	0	121,941	0.00
March	0	0	122,694	0.00
April	0	0	122,312	0.00
May	0	0	122,954	0.00
June	0	0	123,464	0.00
July	0	0	123,913	0.00
August	0	0	124,414	0.00
September	0	0	124,943	0.00
October	0	0	124,940	0.00
November	0	0	125,123	0.00
December	0	0	125,537	0.00
<i>41-64 years, Asian, 2023</i>				
January	0	0	89,002	0.00
February	0	0	83,626	0.00
March	0	0	83,993	0.00
April	0	0	84,174	0.00
<i>41-64 years, Black or African American, 2017</i>				
January	*****	*****	890,209	0.03
February	*****	*****	886,856	0.03
March	*****	*****	884,828	0.03
April	*****	*****	878,642	0.03
May	*****	*****	871,863	0.03
June	*****	*****	871,426	0.02
July	*****	*****	872,888	0.02
August	*****	*****	872,005	0.03
September	*****	*****	870,826	0.02
October	*****	*****	869,889	0.02
November	*****	*****	867,560	0.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
December	*****	*****	867,879	0.03
<i>41-64 years, Black or African American, 2018</i>				
January	*****	*****	862,688	0.03
February	*****	*****	857,809	0.03
March	*****	*****	855,031	0.04
April	*****	*****	847,435	0.04
May	*****	*****	840,170	0.04
June	*****	*****	839,146	0.04
July	*****	*****	839,375	0.03
August	*****	*****	837,152	0.03
September	*****	*****	834,151	0.03
October	*****	*****	831,259	0.03
November	*****	*****	829,225	0.03
December	*****	*****	827,576	0.03
<i>41-64 years, Black or African American, 2019</i>				
January	*****	*****	821,843	0.03
February	*****	*****	816,989	0.04
March	*****	*****	814,845	0.04
April	*****	*****	808,712	0.04
May	*****	*****	801,837	0.04
June	*****	*****	798,858	0.04
July	*****	*****	797,640	0.04
August	*****	*****	794,740	0.04
September	*****	*****	791,098	0.03
October	*****	*****	787,909	0.03
November	*****	*****	787,726	0.03
December	*****	*****	788,247	0.03
<i>41-64 years, Black or African American, 2020</i>				
January	*****	*****	779,549	0.02
February	*****	*****	774,196	0.01
March	*****	*****	770,312	0.01
April	*****	*****	766,990	0.01
May	*****	*****	764,502	0.01
June	*****	*****	762,984	0.00
July	*****	*****	761,522	0.01
August	*****	*****	756,953	0.01
September	*****	*****	754,365	0.01
October	*****	*****	749,959	0.00
November	*****	*****	748,345	0.00
December	*****	*****	748,526	0.00
<i>41-64 years, Black or African American, 2021</i>				
January	*****	*****	724,239	0.00
February	0	0	716,576	0.00
March	0	0	711,062	0.00
April	0	0	704,434	0.00
May	0	0	699,429	0.00
June	*****	*****	697,422	0.00
July	*****	*****	696,510	0.00
August	*****	*****	693,797	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	688,757	0.00
October	*****	*****	684,855	0.00
November	*****	*****	682,965	0.00
December	*****	*****	682,853	0.00
<i>41-64 years, Black or African American, 2022</i>				
January	*****	*****	666,185	0.00
February	*****	*****	658,384	0.00
March	*****	*****	654,446	0.01
April	*****	*****	648,883	0.00
May	*****	*****	645,405	0.00
June	*****	*****	643,569	0.00
July	*****	*****	641,494	0.00
August	*****	*****	637,492	0.00
September	*****	*****	634,712	0.00
October	*****	*****	629,003	0.00
November	*****	*****	626,597	0.00
December	*****	*****	626,750	0.00
<i>41-64 years, Black or African American, 2023</i>				
January	0	0	315,188	0.00
February	0	0	133,632	0.00
March	0	0	133,659	0.00
April	0	0	133,071	0.00
<i>41-64 years, Multi-racial, 2017</i>				
January	0	0	86,814	0.00
February	0	0	87,178	0.00
March	0	0	87,366	0.00
April	0	0	87,523	0.00
May	0	0	88,040	0.00
June	0	0	88,496	0.00
July	0	0	89,628	0.00
August	0	0	90,411	0.00
September	0	0	91,104	0.00
October	0	0	91,749	0.00
November	0	0	92,751	0.00
December	0	0	93,678	0.00
<i>41-64 years, Multi-racial, 2018</i>				
January	0	0	93,755	0.00
February	0	0	94,212	0.00
March	0	0	94,641	0.00
April	0	0	94,935	0.00
May	0	0	95,384	0.00
June	0	0	95,840	0.00
July	0	0	96,473	0.00
August	0	0	97,153	0.00
September	0	0	97,691	0.00
October	0	0	98,130	0.00
November	0	0	98,770	0.00
December	0	0	99,491	0.00
<i>41-64 years, Multi-racial, 2019</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	95,265	0.00
February	0	0	95,738	0.00
March	0	0	96,164	0.00
April	0	0	96,652	0.00
May	0	0	97,141	0.00
June	0	0	97,671	0.00
July	0	0	98,178	0.00
August	0	0	98,643	0.00
September	0	0	99,316	0.00
October	0	0	100,754	0.00
November	0	0	101,402	0.00
December	0	0	101,972	0.00
<i>41-64 years, Multi-racial, 2020</i>				
January	*****	*****	103,284	0.01
February	*****	*****	103,828	0.01
March	0	0	104,711	0.00
April	0	0	105,174	0.00
May	0	0	105,805	0.00
June	0	0	106,432	0.00
July	0	0	107,430	0.00
August	0	0	107,983	0.00
September	0	0	108,778	0.00
October	0	0	109,465	0.00
November	0	0	110,373	0.00
December	0	0	111,274	0.00
<i>41-64 years, Multi-racial, 2021</i>				
January	0	0	115,697	0.00
February	0	0	116,458	0.00
March	0	0	117,060	0.00
April	0	0	117,753	0.00
May	0	0	118,491	0.00
June	0	0	119,256	0.00
July	0	0	120,136	0.00
August	0	0	121,099	0.00
September	0	0	122,058	0.00
October	0	0	122,157	0.00
November	0	0	123,056	0.00
December	0	0	123,743	0.00
<i>41-64 years, Multi-racial, 2022</i>				
January	0	0	125,641	0.00
February	0	0	126,323	0.00
March	0	0	126,943	0.00
April	0	0	127,282	0.00
May	0	0	128,055	0.00
June	0	0	128,596	0.00
July	0	0	129,047	0.00
August	0	0	129,309	0.00
September	0	0	129,756	0.00
October	0	0	129,866	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	130,138	0.00
December	0	0	130,435	0.00
<i>41-64 years, Multi-racial, 2023</i>				
January	0	0	134,600	0.00
February	0	0	134,748	0.00
March	0	0	134,999	0.00
April	0	0	134,544	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	6,011	0.00
February	0	0	5,954	0.00
March	0	0	5,927	0.00
April	0	0	5,912	0.00
May	0	0	5,937	0.00
June	0	0	5,908	0.00
July	0	0	5,880	0.00
August	0	0	5,863	0.00
September	0	0	5,858	0.00
October	0	0	5,836	0.00
November	0	0	5,839	0.00
December	0	0	5,870	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	6,122	0.00
February	0	0	6,045	0.00
March	0	0	6,049	0.00
April	*****	*****	6,050	0.17
May	*****	*****	6,082	0.16
June	*****	*****	6,117	0.16
July	*****	*****	6,161	0.16
August	0	0	6,120	0.00
September	0	0	6,147	0.00
October	0	0	6,138	0.00
November	0	0	6,134	0.00
December	0	0	6,092	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	6,383	0.00
February	0	0	6,376	0.00
March	0	0	6,423	0.00
April	0	0	6,445	0.00
May	0	0	6,474	0.00
June	0	0	6,494	0.00
July	0	0	6,424	0.00
August	0	0	6,440	0.00
September	0	0	6,497	0.00
October	0	0	7,300	0.00
November	0	0	7,263	0.00
December	0	0	7,208	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	7,508	0.00
February	0	0	7,439	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	7,437	0.00
April	0	0	7,434	0.00
May	0	0	7,400	0.00
June	0	0	7,455	0.00
July	0	0	7,458	0.00
August	0	0	7,475	0.00
September	0	0	7,491	0.00
October	0	0	7,473	0.00
November	0	0	7,442	0.00
December	0	0	7,395	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	7,630	0.00
February	0	0	7,566	0.00
March	0	0	7,567	0.00
April	0	0	7,591	0.00
May	0	0	7,597	0.00
June	0	0	7,664	0.00
July	0	0	7,650	0.00
August	0	0	7,661	0.00
September	0	0	7,655	0.00
October	0	0	6,845	0.00
November	0	0	6,778	0.00
December	0	0	6,760	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	6,795	0.00
February	0	0	6,736	0.00
March	0	0	6,727	0.00
April	0	0	6,709	0.00
May	0	0	6,702	0.00
June	0	0	6,782	0.00
July	0	0	6,790	0.00
August	0	0	6,747	0.00
September	0	0	6,752	0.00
October	0	0	6,763	0.00
November	0	0	6,722	0.00
December	0	0	6,681	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	7,180	0.00
February	0	0	2,222	0.00
March	0	0	2,203	0.00
April	0	0	2,182	0.00
<i>41-64 years, Unknown, 2017</i>				
January	126	139	12,457,237	0.01
February	125	136	12,432,733	0.01
March	144	158	12,437,198	0.01
April	144	157	12,410,412	0.01
May	139	157	12,390,568	0.01
June	126	143	12,371,936	0.01
July	115	129	12,311,701	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	118	131	12,300,912	0.01
September	122	139	12,106,761	0.01
October	132	148	12,082,260	0.01
November	127	145	12,066,550	0.01
December	138	148	12,045,318	0.01
<i>41-64 years, Unknown, 2018</i>				
January	126	140	11,684,674	0.01
February	132	140	11,648,103	0.01
March	139	150	11,633,490	0.01
April	134	149	11,602,545	0.01
May	129	140	11,591,873	0.01
June	131	145	11,581,229	0.01
July	127	141	11,547,154	0.01
August	121	134	11,541,338	0.01
September	105	119	11,533,741	0.01
October	106	119	11,522,546	0.01
November	104	118	11,505,350	0.01
December	113	121	11,488,227	0.01
<i>41-64 years, Unknown, 2019</i>				
January	112	125	11,342,622	0.01
February	109	119	11,306,626	0.01
March	112	120	11,296,863	0.01
April	121	137	11,264,884	0.01
May	116	126	11,245,048	0.01
June	106	117	11,212,672	0.01
July	104	113	11,195,047	0.01
August	99	108	11,170,303	0.01
September	97	105	11,163,159	0.01
October	96	103	11,143,236	0.01
November	89	97	11,120,779	0.01
December	72	76	11,099,753	0.01
<i>41-64 years, Unknown, 2020</i>				
January	54	60	11,083,591	0.00
February	42	45	11,033,981	0.00
March	36	36	11,018,371	0.00
April	26	27	10,962,349	0.00
May	25	26	10,918,298	0.00
June	22	23	10,880,708	0.00
July	17	19	10,825,206	0.00
August	14	14	10,789,357	0.00
September	*****	*****	10,695,898	0.00
October	*****	*****	10,663,363	0.00
November	*****	*****	10,648,633	0.00
December	*****	*****	10,630,953	0.00
<i>41-64 years, Unknown, 2021</i>				
January	*****	*****	10,710,534	0.00
February	*****	*****	10,682,123	0.00
March	*****	*****	10,679,552	0.00
April	*****	*****	10,664,561	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	10,657,858	0.00
June	*****	*****	10,656,083	0.00
July	*****	*****	10,644,397	0.00
August	*****	*****	10,649,352	0.00
September	*****	*****	10,640,396	0.00
October	*****	*****	10,626,644	0.00
November	*****	*****	10,626,661	0.00
December	*****	*****	10,631,592	0.00
<i>41-64 years, Unknown, 2022</i>				
January	*****	*****	10,798,714	0.00
February	*****	*****	10,778,755	0.00
March	*****	*****	10,781,165	0.00
April	*****	*****	10,769,793	0.00
May	*****	*****	10,756,833	0.00
June	*****	*****	10,760,273	0.00
July	*****	*****	10,728,289	0.00
August	*****	*****	10,716,282	0.00
September	*****	*****	10,686,916	0.00
October	0	0	10,665,859	0.00
November	0	0	10,653,675	0.00
December	*****	*****	10,641,141	0.00
<i>41-64 years, Unknown, 2023</i>				
January	*****	*****	7,626,914	0.00
February	0	0	7,396,577	0.00
March	0	0	1,701,375	0.00
April	0	0	1,727,642	0.00
<i>41-64 years, White, 2017</i>				
January	139	151	3,428,603	0.04
February	134	141	3,415,934	0.04
March	134	150	3,412,841	0.04
April	143	151	3,394,065	0.04
May	145	157	3,375,254	0.04
June	147	165	3,374,048	0.04
July	146	161	3,382,892	0.04
August	150	162	3,380,066	0.04
September	147	152	3,374,709	0.04
October	146	157	3,366,961	0.04
November	139	151	3,358,871	0.04
December	134	150	3,355,368	0.04
<i>41-64 years, White, 2018</i>				
January	138	148	3,347,708	0.04
February	136	145	3,331,530	0.04
March	133	146	3,326,741	0.04
April	123	131	3,306,298	0.04
May	113	122	3,290,729	0.03
June	107	112	3,287,842	0.03
July	110	116	3,289,188	0.03
August	109	113	3,282,731	0.03
September	114	117	3,273,483	0.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	119	129	3,260,239	0.04
November	114	122	3,247,039	0.04
December	106	116	3,235,735	0.03
<i>41-64 years, White, 2019</i>				
January	104	109	3,211,531	0.03
February	106	107	3,191,483	0.03
March	110	116	3,184,797	0.03
April	110	119	3,162,889	0.03
May	104	112	3,143,455	0.03
June	106	114	3,133,907	0.03
July	108	117	3,129,514	0.03
August	113	127	3,120,104	0.04
September	114	129	3,106,474	0.04
October	108	115	3,092,681	0.03
November	94	104	3,080,841	0.03
December	88	98	3,068,745	0.03
<i>41-64 years, White, 2020</i>				
January	69	74	3,063,470	0.02
February	57	61	3,040,743	0.02
March	50	52	3,029,592	0.02
April	33	34	3,016,119	0.01
May	22	22	3,011,671	0.01
June	19	19	3,003,090	0.01
July	15	15	3,001,067	0.00
August	14	16	2,988,184	0.00
September	11	12	2,975,884	0.00
October	*****	*****	2,958,041	0.00
November	*****	*****	2,945,131	0.00
December	*****	*****	2,935,549	0.00
<i>41-64 years, White, 2021</i>				
January	*****	*****	2,889,027	0.00
February	*****	*****	2,865,383	0.00
March	*****	*****	2,850,515	0.00
April	*****	*****	2,828,621	0.00
May	*****	*****	2,813,732	0.00
June	*****	*****	2,805,880	0.00
July	*****	*****	2,804,793	0.00
August	*****	*****	2,795,979	0.00
September	*****	*****	2,776,992	0.00
October	*****	*****	2,759,749	0.00
November	*****	*****	2,743,967	0.00
December	*****	*****	2,734,792	0.00
<i>41-64 years, White, 2022</i>				
January	*****	*****	2,692,251	0.00
February	*****	*****	2,665,907	0.00
March	*****	*****	2,658,017	0.00
April	*****	*****	2,639,120	0.00
May	*****	*****	2,629,259	0.00
June	*****	*****	2,620,297	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	2,613,977	0.00
August	*****	*****	2,598,805	0.00
September	*****	*****	2,587,993	0.00
October	*****	*****	2,569,126	0.00
November	*****	*****	2,553,280	0.00
December	*****	*****	2,545,361	0.00
<i>41-64 years, White, 2023</i>				
January	*****	*****	1,267,714	0.00
February	0	0	770,758	0.00
March	0	0	770,937	0.00
April	0	0	768,336	0.00
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	0	0	43,335	0.00
February	0	0	43,447	0.00
March	0	0	43,629	0.00
April	0	0	43,511	0.00
May	0	0	43,242	0.00
June	0	0	43,280	0.00
July	*****	*****	43,680	0.02
August	*****	*****	43,870	0.02
September	0	0	44,065	0.00
October	0	0	44,154	0.00
November	0	0	44,282	0.00
December	0	0	44,335	0.00
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	0	0	45,306	0.00
February	0	0	45,315	0.00
March	0	0	45,411	0.00
April	0	0	45,235	0.00
May	0	0	44,961	0.00
June	0	0	45,010	0.00
July	0	0	45,356	0.00
August	0	0	45,389	0.00
September	0	0	45,405	0.00
October	0	0	45,438	0.00
November	0	0	45,353	0.00
December	0	0	45,364	0.00
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	0	0	47,879	0.00
February	0	0	47,816	0.00
March	*****	*****	47,745	0.02
April	*****	*****	47,392	0.02
May	0	0	46,845	0.00
June	0	0	46,790	0.00
July	0	0	47,047	0.00
August	0	0	47,131	0.00
September	0	0	47,071	0.00
October	0	0	47,089	0.00
November	0	0	47,084	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	47,060	0.00
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	0	0	47,846	0.00
February	0	0	47,491	0.00
March	0	0	47,326	0.00
April	0	0	47,251	0.00
May	0	0	47,184	0.00
June	0	0	47,151	0.00
July	0	0	47,081	0.00
August	0	0	46,809	0.00
September	0	0	46,744	0.00
October	0	0	46,595	0.00
November	0	0	46,521	0.00
December	0	0	46,345	0.00
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	0	0	46,186	0.00
February	0	0	45,860	0.00
March	0	0	45,605	0.00
April	0	0	45,331	0.00
May	0	0	45,118	0.00
June	0	0	45,004	0.00
July	0	0	45,075	0.00
August	0	0	44,895	0.00
September	0	0	44,588	0.00
October	0	0	44,433	0.00
November	0	0	44,219	0.00
December	0	0	44,100	0.00
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	0	0	43,481	0.00
February	0	0	43,059	0.00
March	0	0	42,709	0.00
April	0	0	42,354	0.00
May	0	0	42,233	0.00
June	0	0	42,015	0.00
July	0	0	42,006	0.00
August	0	0	41,839	0.00
September	0	0	41,569	0.00
October	0	0	41,360	0.00
November	0	0	41,259	0.00
December	0	0	41,180	0.00
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	0	0	10,505	0.00
February	0	0	2,414	0.00
March	0	0	2,392	0.00
April	0	0	2,357	0.00
<i>65-74 years, Asian, 2017</i>				
January	*****	*****	244,470	0.01
February	*****	*****	245,077	0.01
March	*****	*****	245,734	0.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
April	*****	*****	246,473	0.01
May	*****	*****	246,906	0.01
June	*****	*****	247,271	0.02
July	*****	*****	250,110	0.02
August	*****	*****	251,155	0.02
September	*****	*****	251,664	0.02
October	*****	*****	252,523	0.02
November	*****	*****	252,576	0.03
December	*****	*****	253,059	0.03
<i>65-74 years, Asian, 2018</i>				
January	*****	*****	257,553	0.03
February	*****	*****	258,263	0.02
March	*****	*****	259,219	0.02
April	*****	*****	258,918	0.02
May	*****	*****	258,835	0.02
June	*****	*****	259,525	0.02
July	*****	*****	262,033	0.02
August	*****	*****	263,016	0.02
September	*****	*****	263,851	0.02
October	*****	*****	265,021	0.02
November	*****	*****	265,061	0.02
December	*****	*****	265,665	0.02
<i>65-74 years, Asian, 2019</i>				
January	*****	*****	271,483	0.02
February	*****	*****	272,302	0.02
March	*****	*****	273,380	0.01
April	*****	*****	274,125	0.02
May	*****	*****	274,337	0.02
June	*****	*****	274,987	0.02
July	*****	*****	277,583	0.01
August	*****	*****	278,822	0.01
September	*****	*****	279,581	0.01
October	*****	*****	280,952	0.01
November	*****	*****	281,794	0.01
December	*****	*****	283,201	0.01
<i>65-74 years, Asian, 2020</i>				
January	*****	*****	285,759	0.01
February	*****	*****	286,415	0.01
March	*****	*****	287,508	0.01
April	*****	*****	288,594	0.00
May	0	0	289,542	0.00
June	0	0	290,474	0.00
July	0	0	293,187	0.00
August	0	0	294,164	0.00
September	0	0	295,333	0.00
October	0	0	296,891	0.00
November	0	0	298,265	0.00
December	0	0	299,512	0.00
<i>65-74 years, Asian, 2021</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	298,334	0.00
February	0	0	298,778	0.00
March	0	0	299,366	0.00
April	0	0	299,312	0.00
May	0	0	299,842	0.00
June	0	0	300,456	0.00
July	0	0	302,821	0.00
August	0	0	303,695	0.00
September	*****	*****	304,250	0.00
October	*****	*****	305,099	0.00
November	0	0	305,663	0.00
December	0	0	306,573	0.00
<i>65-74 years, Asian, 2022</i>				
January	0	0	305,378	0.00
February	0	0	305,242	0.00
March	0	0	305,475	0.00
April	0	0	305,304	0.00
May	0	0	305,896	0.00
June	0	0	306,375	0.00
July	0	0	308,375	0.00
August	0	0	309,119	0.00
September	0	0	309,441	0.00
October	0	0	310,280	0.00
November	0	0	310,649	0.00
December	0	0	311,399	0.00
<i>65-74 years, Asian, 2023</i>				
January	0	0	89,864	0.00
February	0	0	35,764	0.00
March	0	0	35,842	0.00
April	0	0	35,830	0.00
<i>65-74 years, Black or African American, 2017</i>				
January	*****	*****	1,038,765	0.04
February	*****	*****	1,040,353	0.05
March	*****	*****	1,042,894	0.04
April	*****	*****	1,041,377	0.05
May	*****	*****	1,038,044	0.04
June	*****	*****	1,039,176	0.03
July	*****	*****	1,047,362	0.04
August	*****	*****	1,049,047	0.04
September	*****	*****	1,051,492	0.04
October	*****	*****	1,053,539	0.04
November	*****	*****	1,053,572	0.04
December	*****	*****	1,056,433	0.04
<i>65-74 years, Black or African American, 2018</i>				
January	*****	*****	1,052,460	0.04
February	*****	*****	1,052,586	0.04
March	*****	*****	1,054,054	0.04
April	*****	*****	1,050,686	0.03
May	*****	*****	1,047,702	0.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	1,048,529	0.03
July	*****	*****	1,054,625	0.04
August	*****	*****	1,057,389	0.04
September	*****	*****	1,059,020	0.04
October	*****	*****	1,060,519	0.04
November	*****	*****	1,061,825	0.04
December	*****	*****	1,063,954	0.04
<i>65-74 years, Black or African American, 2019</i>				
January	*****	*****	1,083,300	0.04
February	*****	*****	1,085,344	0.04
March	*****	*****	1,088,557	0.04
April	*****	*****	1,088,466	0.04
May	*****	*****	1,086,672	0.04
June	*****	*****	1,087,194	0.04
July	*****	*****	1,093,693	0.04
August	*****	*****	1,096,689	0.05
September	*****	*****	1,098,534	0.04
October	*****	*****	1,101,823	0.04
November	*****	*****	1,105,469	0.03
December	*****	*****	1,109,008	0.03
<i>65-74 years, Black or African American, 2020</i>				
January	*****	*****	1,119,689	0.02
February	*****	*****	1,119,349	0.02
March	*****	*****	1,120,234	0.01
April	*****	*****	1,121,504	0.01
May	*****	*****	1,121,472	0.01
June	*****	*****	1,122,942	0.01
July	*****	*****	1,130,245	0.01
August	*****	*****	1,131,442	0.00
September	*****	*****	1,134,446	0.00
October	*****	*****	1,136,365	0.00
November	*****	*****	1,139,170	0.00
December	*****	*****	1,142,483	0.00
<i>65-74 years, Black or African American, 2021</i>				
January	*****	*****	1,126,576	0.00
February	*****	*****	1,123,774	0.00
March	*****	*****	1,124,532	0.00
April	*****	*****	1,122,509	0.00
May	*****	*****	1,121,811	0.00
June	*****	*****	1,124,119	0.00
July	*****	*****	1,131,261	0.00
August	*****	*****	1,134,035	0.00
September	*****	*****	1,134,180	0.00
October	*****	*****	1,134,320	0.00
November	*****	*****	1,134,784	0.00
December	*****	*****	1,136,272	0.00
<i>65-74 years, Black or African American, 2022</i>				
January	*****	*****	1,119,739	0.00
February	*****	*****	1,114,220	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	1,113,390	0.00
April	*****	*****	1,109,473	0.00
May	0	0	1,108,368	0.00
June	*****	*****	1,110,170	0.00
July	*****	*****	1,115,860	0.00
August	*****	*****	1,116,088	0.00
September	*****	*****	1,114,971	0.00
October	*****	*****	1,115,912	0.00
November	*****	*****	1,116,563	0.00
December	*****	*****	1,118,462	0.00
<i>65-74 years, Black or African American, 2023</i>				
January	0	0	595,632	0.00
February	0	0	141,071	0.00
March	0	0	141,308	0.00
April	0	0	141,141	0.00
<i>65-74 years, Multi-racial, 2017</i>				
January	0	0	5,586	0.00
February	0	0	5,650	0.00
March	0	0	5,679	0.00
April	0	0	5,742	0.00
May	0	0	5,810	0.00
June	0	0	5,879	0.00
July	0	0	5,971	0.00
August	0	0	6,054	0.00
September	0	0	6,135	0.00
October	0	0	6,193	0.00
November	0	0	6,260	0.00
December	0	0	6,361	0.00
<i>65-74 years, Multi-racial, 2018</i>				
January	0	0	6,382	0.00
February	0	0	6,446	0.00
March	0	0	6,510	0.00
April	0	0	6,558	0.00
May	0	0	6,629	0.00
June	*****	*****	6,705	0.15
July	*****	*****	6,814	0.15
August	*****	*****	6,916	0.14
September	0	0	6,981	0.00
October	0	0	7,044	0.00
November	0	0	7,131	0.00
December	0	0	7,243	0.00
<i>65-74 years, Multi-racial, 2019</i>				
January	0	0	5,685	0.00
February	0	0	5,739	0.00
March	0	0	5,815	0.00
April	0	0	5,892	0.00
May	0	0	5,963	0.00
June	0	0	6,014	0.00
July	0	0	6,087	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	6,192	0.00
September	0	0	6,292	0.00
October	0	0	6,534	0.00
November	0	0	6,612	0.00
December	0	0	6,678	0.00
<i>65-74 years, Multi-racial, 2020</i>				
January	0	0	6,657	0.00
February	0	0	6,736	0.00
March	0	0	6,849	0.00
April	0	0	6,916	0.00
May	0	0	6,965	0.00
June	0	0	7,040	0.00
July	0	0	7,134	0.00
August	0	0	7,232	0.00
September	0	0	7,314	0.00
October	0	0	7,366	0.00
November	0	0	7,457	0.00
December	0	0	7,510	0.00
<i>65-74 years, Multi-racial, 2021</i>				
January	0	0	7,288	0.00
February	0	0	7,343	0.00
March	0	0	7,440	0.00
April	0	0	7,492	0.00
May	0	0	7,559	0.00
June	0	0	7,608	0.00
July	0	0	7,726	0.00
August	0	0	7,788	0.00
September	0	0	7,899	0.00
October	0	0	7,850	0.00
November	0	0	7,951	0.00
December	0	0	8,076	0.00
<i>65-74 years, Multi-racial, 2022</i>				
January	0	0	8,135	0.00
February	0	0	8,190	0.00
March	0	0	8,326	0.00
April	0	0	8,379	0.00
May	0	0	8,460	0.00
June	0	0	8,537	0.00
July	0	0	8,604	0.00
August	0	0	8,661	0.00
September	0	0	8,727	0.00
October	0	0	8,833	0.00
November	0	0	8,925	0.00
December	0	0	9,005	0.00
<i>65-74 years, Multi-racial, 2023</i>				
January	0	0	9,222	0.00
February	0	0	9,259	0.00
March	0	0	9,387	0.00
April	0	0	9,461	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	22,374	0.04
February	*****	*****	22,245	0.04
March	*****	*****	22,204	0.05
April	*****	*****	22,150	0.05
May	*****	*****	22,111	0.05
June	*****	*****	22,063	0.05
July	*****	*****	22,119	0.05
August	*****	*****	22,121	0.05
September	*****	*****	22,125	0.05
October	*****	*****	22,149	0.05
November	*****	*****	22,143	0.05
December	*****	*****	22,180	0.05
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	24,100	0.04
February	*****	*****	23,996	0.04
March	*****	*****	23,882	0.04
April	*****	*****	23,831	0.04
May	*****	*****	23,861	0.08
June	*****	*****	23,901	0.08
July	*****	*****	24,073	0.08
August	*****	*****	24,134	0.08
September	*****	*****	24,147	0.04
October	*****	*****	24,200	0.04
November	*****	*****	24,263	0.04
December	*****	*****	24,242	0.04
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	27,139	0.07
February	*****	*****	27,130	0.07
March	*****	*****	27,213	0.07
April	*****	*****	27,343	0.07
May	*****	*****	27,506	0.07
June	*****	*****	27,600	0.04
July	*****	*****	27,735	0.04
August	*****	*****	27,813	0.04
September	*****	*****	27,900	0.04
October	*****	*****	28,060	0.04
November	*****	*****	28,040	0.04
December	*****	*****	27,992	0.04
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	29,506	0.03
February	*****	*****	29,503	0.03
March	*****	*****	29,562	0.03
April	*****	*****	29,571	0.03
May	0	0	29,622	0.00
June	0	0	29,711	0.00
July	0	0	29,938	0.00
August	0	0	30,148	0.00
September	0	0	30,363	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	30,543	0.00
November	0	0	30,637	0.00
December	0	0	30,695	0.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	31,881	0.03
February	*****	*****	31,748	0.03
March	*****	*****	31,800	0.03
April	*****	*****	31,839	0.03
May	*****	*****	31,920	0.03
June	*****	*****	32,061	0.03
July	*****	*****	32,339	0.03
August	*****	*****	32,404	0.03
September	*****	*****	32,509	0.03
October	*****	*****	32,395	0.03
November	*****	*****	32,278	0.03
December	*****	*****	32,169	0.03
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	32,369	0.03
February	0	0	31,926	0.00
March	*****	*****	31,874	0.03
April	*****	*****	31,778	0.03
May	*****	*****	31,756	0.03
June	0	0	31,864	0.00
July	*****	*****	32,070	0.03
August	*****	*****	32,029	0.03
September	0	0	32,056	0.00
October	*****	*****	32,076	0.03
November	*****	*****	32,027	0.03
December	*****	*****	32,037	0.03
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	35,625	0.03
February	0	0	300	0.00
March	0	0	304	0.00
April	0	0	304	0.00
<i>65-74 years, Unknown, 2017</i>				
January	70	76	1,820,819	0.04
February	66	70	1,823,600	0.04
March	62	65	1,829,996	0.03
April	67	71	1,833,896	0.04
May	70	75	1,839,150	0.04
June	67	76	1,845,039	0.04
July	68	73	1,854,425	0.04
August	68	73	1,863,178	0.04
September	64	68	1,857,365	0.03
October	63	65	1,863,610	0.03
November	58	61	1,867,759	0.03
December	58	61	1,874,784	0.03
<i>65-74 years, Unknown, 2018</i>				
January	59	65	1,879,302	0.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	61	64	1,880,327	0.03
March	60	64	1,887,649	0.03
April	61	63	1,891,798	0.03
May	58	63	1,895,551	0.03
June	60	64	1,901,574	0.03
July	58	62	1,909,929	0.03
August	60	65	1,917,851	0.03
September	60	65	1,926,036	0.03
October	59	63	1,933,159	0.03
November	60	60	1,939,361	0.03
December	61	64	1,948,712	0.03
<i>65-74 years, Unknown, 2019</i>				
January	55	61	1,946,196	0.03
February	53	56	1,947,463	0.03
March	53	58	1,957,819	0.03
April	53	57	1,962,137	0.03
May	51	55	1,968,430	0.03
June	52	55	1,978,741	0.03
July	52	56	1,997,212	0.03
August	58	61	2,010,967	0.03
September	*****	*****	2,024,954	0.03
October	*****	*****	2,040,592	0.03
November	*****	*****	2,051,184	0.02
December	*****	*****	2,063,376	0.02
<i>65-74 years, Unknown, 2020</i>				
January	*****	*****	2,143,399	0.01
February	*****	*****	2,137,743	0.01
March	*****	*****	2,144,013	0.01
April	*****	*****	2,147,969	0.01
May	*****	*****	2,156,413	0.00
June	*****	*****	2,162,872	0.00
July	*****	*****	2,175,105	0.00
August	*****	*****	2,177,877	0.00
September	*****	*****	2,180,528	0.00
October	*****	*****	2,186,933	0.00
November	*****	*****	2,194,447	0.00
December	*****	*****	2,203,876	0.00
<i>65-74 years, Unknown, 2021</i>				
January	*****	*****	2,237,845	0.00
February	*****	*****	2,234,449	0.00
March	*****	*****	2,241,027	0.00
April	*****	*****	2,242,816	0.00
May	*****	*****	2,246,426	0.00
June	*****	*****	2,253,037	0.00
July	*****	*****	2,265,014	0.00
August	*****	*****	2,274,191	0.00
September	*****	*****	2,281,187	0.00
October	*****	*****	2,285,376	0.00
November	0	0	2,289,410	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	2,297,721	0.00
<i>65-74 years, Unknown, 2022</i>				
January	0	0	2,329,161	0.00
February	0	0	2,322,680	0.00
March	0	0	2,329,720	0.00
April	0	0	2,334,222	0.00
May	0	0	2,338,923	0.00
June	0	0	2,345,481	0.00
July	0	0	2,355,089	0.00
August	0	0	2,360,407	0.00
September	*****	*****	2,368,731	0.00
October	*****	*****	2,378,958	0.00
November	*****	*****	2,386,670	0.00
December	0	0	2,398,890	0.00
<i>65-74 years, Unknown, 2023</i>				
January	0	0	1,631,458	0.00
February	0	0	1,389,704	0.00
March	0	0	437,369	0.00
April	0	0	442,266	0.00
<i>65-74 years, White, 2017</i>				
January	577	628	9,016,281	0.06
February	564	609	9,017,781	0.06
March	557	591	9,026,578	0.06
April	548	587	9,022,573	0.06
May	536	568	9,014,076	0.06
June	533	585	9,018,377	0.06
July	515	560	9,083,352	0.06
August	500	539	9,098,238	0.05
September	499	524	9,111,175	0.05
October	499	535	9,114,553	0.05
November	484	523	9,097,299	0.05
December	480	509	9,084,484	0.05
<i>65-74 years, White, 2018</i>				
January	476	505	9,186,115	0.05
February	456	478	9,181,357	0.05
March	446	474	9,185,509	0.05
April	442	468	9,174,280	0.05
May	452	485	9,166,776	0.05
June	447	473	9,172,707	0.05
July	425	454	9,199,887	0.05
August	419	444	9,216,912	0.05
September	411	435	9,233,780	0.04
October	415	438	9,241,513	0.04
November	427	451	9,234,654	0.05
December	434	456	9,231,761	0.05
<i>65-74 years, White, 2019</i>				
January	431	451	9,484,308	0.05
February	417	441	9,490,596	0.04
March	418	440	9,503,943	0.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	412	428	9,506,548	0.04
May	416	432	9,507,242	0.04
June	411	425	9,517,574	0.04
July	401	423	9,557,118	0.04
August	403	421	9,576,190	0.04
September	397	419	9,593,421	0.04
October	365	385	9,606,299	0.04
November	344	358	9,606,127	0.04
December	317	332	9,602,848	0.03
<i>65-74 years, White, 2020</i>				
January	264	277	9,844,397	0.03
February	212	220	9,836,909	0.02
March	165	168	9,845,076	0.02
April	121	128	9,863,410	0.01
May	96	97	9,888,865	0.01
June	75	76	9,906,686	0.01
July	63	64	9,946,458	0.01
August	42	43	9,960,988	0.00
September	29	30	9,979,141	0.00
October	25	26	9,988,407	0.00
November	17	18	9,990,718	0.00
December	15	17	9,983,299	0.00
<i>65-74 years, White, 2021</i>				
January	*****	*****	9,963,853	0.00
February	*****	*****	9,958,632	0.00
March	*****	*****	9,964,673	0.00
April	*****	*****	9,955,101	0.00
May	*****	*****	9,953,010	0.00
June	*****	*****	9,954,957	0.00
July	*****	*****	9,988,835	0.00
August	*****	*****	9,996,287	0.00
September	*****	*****	9,987,015	0.00
October	*****	*****	9,970,048	0.00
November	*****	*****	9,939,593	0.00
December	*****	*****	9,910,026	0.00
<i>65-74 years, White, 2022</i>				
January	*****	*****	9,861,513	0.00
February	*****	*****	9,824,754	0.00
March	*****	*****	9,808,676	0.00
April	*****	*****	9,778,761	0.00
May	*****	*****	9,766,317	0.00
June	*****	*****	9,755,089	0.00
July	*****	*****	9,773,156	0.00
August	*****	*****	9,766,424	0.00
September	*****	*****	9,756,088	0.00
October	11	12	9,748,594	0.00
November	11	12	9,727,831	0.00
December	*****	*****	9,707,029	0.00
<i>65-74 years, White, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	2,479,662	0.00
February	0	0	843,691	0.00
March	0	0	842,524	0.00
April	0	0	840,240	0.00
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	0	0	22,850	0.00
February	0	0	22,855	0.00
March	0	0	22,926	0.00
April	0	0	22,857	0.00
May	0	0	22,727	0.00
June	0	0	22,729	0.00
July	0	0	22,828	0.00
August	0	0	22,884	0.00
September	*****	*****	22,902	0.04
October	*****	*****	22,891	0.04
November	0	0	22,896	0.00
December	0	0	22,898	0.00
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	0	0	23,181	0.00
February	0	0	23,125	0.00
March	*****	*****	23,174	0.04
April	*****	*****	23,118	0.04
May	0	0	23,018	0.00
June	0	0	23,078	0.00
July	0	0	23,179	0.00
August	0	0	23,227	0.00
September	0	0	23,291	0.00
October	0	0	23,333	0.00
November	0	0	23,311	0.00
December	0	0	23,334	0.00
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	0	0	24,532	0.00
February	0	0	24,574	0.00
March	0	0	24,641	0.00
April	0	0	24,583	0.00
May	0	0	24,443	0.00
June	0	0	24,438	0.00
July	0	0	24,543	0.00
August	0	0	24,618	0.00
September	0	0	24,627	0.00
October	0	0	24,665	0.00
November	0	0	24,664	0.00
December	0	0	24,664	0.00
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	0	0	25,033	0.00
February	0	0	24,897	0.00
March	0	0	24,879	0.00
April	0	0	24,821	0.00
May	0	0	24,780	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	24,718	0.00
July	0	0	24,713	0.00
August	0	0	24,665	0.00
September	0	0	24,648	0.00
October	0	0	24,555	0.00
November	0	0	24,455	0.00
December	0	0	24,370	0.00
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	0	0	24,185	0.00
February	0	0	23,981	0.00
March	0	0	23,849	0.00
April	0	0	23,734	0.00
May	0	0	23,661	0.00
June	0	0	23,657	0.00
July	0	0	23,716	0.00
August	0	0	23,757	0.00
September	0	0	23,738	0.00
October	0	0	23,866	0.00
November	0	0	23,890	0.00
December	0	0	23,945	0.00
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	0	0	23,685	0.00
February	0	0	23,583	0.00
March	0	0	23,606	0.00
April	0	0	23,487	0.00
May	0	0	23,531	0.00
June	0	0	23,594	0.00
July	0	0	23,672	0.00
August	0	0	23,746	0.00
September	0	0	23,759	0.00
October	0	0	23,751	0.00
November	0	0	23,748	0.00
December	0	0	23,758	0.00
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	0	0	5,552	0.00
February	0	0	1,165	0.00
March	0	0	1,160	0.00
April	0	0	1,162	0.00
<i>75-84 years, Asian, 2017</i>				
January	*****	*****	147,661	0.01
February	*****	*****	148,049	0.01
March	*****	*****	148,433	0.01
April	*****	*****	148,973	0.01
May	*****	*****	149,650	0.01
June	*****	*****	149,686	0.02
July	*****	*****	150,609	0.01
August	*****	*****	150,949	0.02
September	*****	*****	151,029	0.02
October	*****	*****	151,364	0.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
November	*****	*****	151,321	0.02
December	*****	*****	151,875	0.01
<i>75-84 years, Asian, 2018</i>				
January	*****	*****	152,473	0.01
February	*****	*****	152,534	0.01
March	*****	*****	152,881	0.02
April	*****	*****	152,561	0.02
May	*****	*****	152,438	0.01
June	*****	*****	152,521	0.01
July	*****	*****	153,288	0.01
August	*****	*****	153,682	0.01
September	*****	*****	153,668	0.01
October	*****	*****	154,197	0.01
November	*****	*****	154,077	0.01
December	*****	*****	154,526	0.01
<i>75-84 years, Asian, 2019</i>				
January	*****	*****	155,246	0.01
February	*****	*****	155,312	0.03
March	*****	*****	155,703	0.03
April	*****	*****	155,870	0.03
May	*****	*****	155,820	0.03
June	*****	*****	155,990	0.01
July	*****	*****	156,891	0.02
August	*****	*****	157,326	0.03
September	*****	*****	157,587	0.03
October	*****	*****	158,469	0.03
November	*****	*****	158,562	0.03
December	*****	*****	159,173	0.03
<i>75-84 years, Asian, 2020</i>				
January	*****	*****	158,608	0.01
February	*****	*****	158,645	0.01
March	*****	*****	158,910	0.01
April	*****	*****	159,002	0.01
May	*****	*****	159,099	0.01
June	*****	*****	159,252	0.01
July	*****	*****	159,865	0.01
August	*****	*****	159,919	0.01
September	*****	*****	159,928	0.01
October	*****	*****	160,232	0.01
November	*****	*****	160,115	0.01
December	0	0	160,569	0.00
<i>75-84 years, Asian, 2021</i>				
January	0	0	159,114	0.00
February	*****	*****	158,998	0.01
March	*****	*****	159,148	0.01
April	*****	*****	158,956	0.01
May	0	0	159,194	0.00
June	*****	*****	159,580	0.01
July	0	0	160,562	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	161,127	0.00
September	0	0	161,376	0.00
October	0	0	161,927	0.00
November	0	0	162,271	0.00
December	0	0	163,033	0.00
<i>75-84 years, Asian, 2022</i>				
January	0	0	161,499	0.00
February	0	0	161,680	0.00
March	0	0	162,133	0.00
April	0	0	162,184	0.00
May	0	0	162,453	0.00
June	0	0	163,047	0.00
July	*****	*****	163,823	0.01
August	*****	*****	164,440	0.01
September	*****	*****	164,724	0.01
October	*****	*****	165,441	0.01
November	0	0	165,757	0.00
December	0	0	166,430	0.00
<i>75-84 years, Asian, 2023</i>				
January	0	0	35,987	0.00
February	0	0	12,053	0.00
March	0	0	12,194	0.00
April	0	0	12,326	0.00
<i>75-84 years, Black or African American, 2017</i>				
January	28	30	506,522	0.06
February	26	29	506,524	0.05
March	27	28	507,682	0.05
April	28	29	507,021	0.06
May	26	28	505,825	0.05
June	25	28	505,676	0.05
July	23	26	507,577	0.05
August	26	27	508,417	0.05
September	24	26	509,498	0.05
October	25	25	510,644	0.05
November	26	28	511,110	0.05
December	28	29	512,629	0.05
<i>75-84 years, Black or African American, 2018</i>				
January	28	29	505,950	0.06
February	28	31	505,695	0.06
March	27	28	507,004	0.05
April	28	30	506,611	0.06
May	31	33	506,068	0.06
June	28	31	506,542	0.06
July	24	24	508,026	0.05
August	24	27	509,272	0.05
September	23	26	510,232	0.05
October	23	25	511,069	0.05
November	25	26	511,341	0.05
December	27	28	512,217	0.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Black or African American, 2019</i>				
January	23	24	514,865	0.04
February	21	23	515,081	0.04
March	28	31	516,546	0.05
April	29	34	516,352	0.06
May	26	26	515,396	0.05
June	26	27	515,588	0.05
July	27	29	517,214	0.05
August	24	25	519,041	0.05
September	25	25	519,307	0.05
October	22	25	520,389	0.04
November	22	24	521,222	0.04
December	21	26	522,911	0.04
<i>75-84 years, Black or African American, 2020</i>				
January	20	21	527,394	0.04
February	16	17	526,993	0.03
March	15	16	527,608	0.03
April	13	13	527,804	0.02
May	*****	*****	525,781	0.02
June	*****	*****	525,295	0.01
July	*****	*****	526,560	0.00
August	*****	*****	526,376	0.00
September	*****	*****	526,564	0.00
October	*****	*****	526,824	0.00
November	*****	*****	527,353	0.00
December	0	0	528,280	0.00
<i>75-84 years, Black or African American, 2021</i>				
January	0	0	518,346	0.00
February	0	0	515,999	0.00
March	0	0	515,820	0.00
April	0	0	514,773	0.00
May	0	0	514,816	0.00
June	0	0	515,653	0.00
July	0	0	517,572	0.00
August	0	0	518,981	0.00
September	0	0	520,223	0.00
October	0	0	521,749	0.00
November	0	0	523,957	0.00
December	0	0	527,238	0.00
<i>75-84 years, Black or African American, 2022</i>				
January	0	0	522,823	0.00
February	0	0	521,695	0.00
March	0	0	523,343	0.00
April	0	0	523,827	0.00
May	0	0	525,027	0.00
June	0	0	527,277	0.00
July	0	0	529,393	0.00
August	0	0	531,129	0.00
September	0	0	532,428	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	533,787	0.00
November	0	0	535,335	0.00
December	0	0	537,787	0.00
<i>75-84 years, Black or African American, 2023</i>				
January	0	0	256,180	0.00
February	0	0	61,025	0.00
March	0	0	61,535	0.00
April	0	0	61,857	0.00
<i>75-84 years, Multi-racial, 2017</i>				
January	0	0	892	0.00
February	0	0	904	0.00
March	0	0	896	0.00
April	0	0	901	0.00
May	0	0	920	0.00
June	0	0	927	0.00
July	0	0	939	0.00
August	0	0	960	0.00
September	0	0	974	0.00
October	0	0	1,001	0.00
November	0	0	1,015	0.00
December	0	0	1,033	0.00
<i>75-84 years, Multi-racial, 2018</i>				
January	0	0	1,050	0.00
February	0	0	1,063	0.00
March	0	0	1,071	0.00
April	0	0	1,076	0.00
May	0	0	1,074	0.00
June	0	0	1,091	0.00
July	0	0	1,103	0.00
August	0	0	1,114	0.00
September	0	0	1,117	0.00
October	0	0	1,131	0.00
November	0	0	1,140	0.00
December	0	0	1,153	0.00
<i>75-84 years, Multi-racial, 2019</i>				
January	0	0	925	0.00
February	0	0	918	0.00
March	0	0	932	0.00
April	0	0	940	0.00
May	0	0	952	0.00
June	0	0	966	0.00
July	0	0	968	0.00
August	0	0	981	0.00
September	0	0	989	0.00
October	0	0	1,029	0.00
November	0	0	1,027	0.00
December	0	0	1,034	0.00
<i>75-84 years, Multi-racial, 2020</i>				
January	0	0	1,037	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	1,036	0.00
March	0	0	1,033	0.00
April	0	0	1,039	0.00
May	0	0	1,046	0.00
June	0	0	1,056	0.00
July	0	0	1,068	0.00
August	0	0	1,086	0.00
September	0	0	1,091	0.00
October	0	0	1,092	0.00
November	0	0	1,092	0.00
December	0	0	1,104	0.00
<i>75-84 years, Multi-racial, 2021</i>				
January	0	0	1,086	0.00
February	0	0	1,078	0.00
March	0	0	1,073	0.00
April	0	0	1,079	0.00
May	0	0	1,077	0.00
June	0	0	1,076	0.00
July	0	0	1,091	0.00
August	0	0	1,100	0.00
September	0	0	1,120	0.00
October	0	0	1,082	0.00
November	0	0	1,091	0.00
December	0	0	1,108	0.00
<i>75-84 years, Multi-racial, 2022</i>				
January	0	0	1,116	0.00
February	0	0	1,118	0.00
March	0	0	1,125	0.00
April	0	0	1,127	0.00
May	0	0	1,125	0.00
June	0	0	1,133	0.00
July	0	0	1,148	0.00
August	0	0	1,152	0.00
September	0	0	1,154	0.00
October	0	0	1,154	0.00
November	0	0	1,163	0.00
December	0	0	1,187	0.00
<i>75-84 years, Multi-racial, 2023</i>				
January	0	0	1,242	0.00
February	0	0	1,231	0.00
March	0	0	1,243	0.00
April	0	0	1,252	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	12,309	0.00
February	0	0	12,347	0.00
March	0	0	12,440	0.00
April	0	0	12,536	0.00
May	0	0	12,649	0.00
June	0	0	12,727	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	12,835	0.00
August	0	0	12,929	0.00
September	0	0	13,008	0.00
October	0	0	13,141	0.00
November	0	0	13,254	0.00
December	0	0	13,395	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	14,319	0.00
February	0	0	14,398	0.00
March	0	0	14,482	0.00
April	0	0	14,569	0.00
May	0	0	14,648	0.00
June	0	0	14,730	0.00
July	0	0	14,831	0.00
August	0	0	14,905	0.00
September	0	0	14,961	0.00
October	0	0	15,062	0.00
November	0	0	15,205	0.00
December	0	0	15,342	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	16,790	0.00
February	0	0	16,838	0.00
March	0	0	16,968	0.00
April	0	0	17,120	0.00
May	0	0	17,230	0.00
June	0	0	17,309	0.00
July	0	0	17,375	0.00
August	0	0	17,465	0.00
September	0	0	17,556	0.00
October	0	0	17,687	0.00
November	0	0	17,746	0.00
December	0	0	17,796	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	18,402	0.00
February	0	0	18,430	0.00
March	0	0	18,533	0.00
April	0	0	18,611	0.00
May	0	0	18,751	0.00
June	0	0	18,901	0.00
July	0	0	19,027	0.00
August	0	0	19,176	0.00
September	0	0	19,284	0.00
October	0	0	19,409	0.00
November	0	0	19,513	0.00
December	0	0	19,579	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	20,597	0.00
February	0	0	20,583	0.00
March	0	0	20,693	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	20,734	0.00
May	0	0	20,811	0.00
June	0	0	20,907	0.00
July	0	0	21,019	0.00
August	0	0	21,121	0.00
September	0	0	21,254	0.00
October	0	0	21,339	0.00
November	0	0	21,417	0.00
December	0	0	21,596	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	22,182	0.00
February	0	0	22,236	0.00
March	0	0	22,368	0.00
April	0	0	22,445	0.00
May	0	0	22,565	0.00
June	0	0	22,728	0.00
July	0	0	22,858	0.00
August	0	0	22,948	0.00
September	0	0	23,000	0.00
October	0	0	23,093	0.00
November	0	0	23,158	0.00
December	0	0	23,264	0.00
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	25,001	0.00
February	0	0	64	0.00
March	0	0	66	0.00
April	0	0	69	0.00
<i>75-84 years, Unknown, 2017</i>				
January	30	30	649,569	0.05
February	32	36	648,813	0.05
March	29	31	648,718	0.04
April	31	32	648,215	0.05
May	30	33	648,697	0.05
June	28	33	648,949	0.04
July	27	31	651,267	0.04
August	26	29	652,854	0.04
September	24	25	653,110	0.04
October	26	29	655,323	0.04
November	25	28	655,745	0.04
December	25	28	656,252	0.04
<i>75-84 years, Unknown, 2018</i>				
January	26	27	661,896	0.04
February	22	24	661,379	0.03
March	25	27	663,270	0.04
April	23	26	665,479	0.03
May	25	28	666,102	0.04
June	24	26	666,920	0.04
July	28	31	669,837	0.04
August	26	29	671,291	0.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	23	24	672,914	0.03
October	22	23	674,493	0.03
November	23	26	674,947	0.03
December	22	25	676,547	0.03
<i>75-84 years, Unknown, 2019</i>				
January	21	23	679,535	0.03
February	22	24	678,638	0.03
March	22	23	679,779	0.03
April	22	23	679,798	0.03
May	22	22	679,995	0.03
June	22	24	681,489	0.03
July	20	23	685,213	0.03
August	20	22	687,178	0.03
September	20	20	689,198	0.03
October	19	20	692,821	0.03
November	20	22	693,853	0.03
December	16	18	695,382	0.02
<i>75-84 years, Unknown, 2020</i>				
January	14	14	731,594	0.02
February	*****	11	726,498	0.01
March	11	11	726,082	0.02
April	*****	*****	725,274	0.01
May	*****	*****	725,684	0.01
June	*****	*****	726,657	0.00
July	*****	*****	729,905	0.00
August	*****	*****	729,498	0.00
September	*****	*****	728,685	0.00
October	*****	*****	728,038	0.00
November	*****	*****	728,416	0.00
December	*****	*****	729,280	0.00
<i>75-84 years, Unknown, 2021</i>				
January	*****	*****	750,818	0.00
February	*****	*****	746,325	0.00
March	*****	*****	746,843	0.00
April	*****	*****	746,640	0.00
May	*****	*****	747,783	0.00
June	0	0	750,315	0.00
July	0	0	755,482	0.00
August	*****	*****	760,585	0.00
September	*****	*****	765,440	0.00
October	0	0	769,754	0.00
November	*****	*****	774,025	0.00
December	*****	*****	779,776	0.00
<i>75-84 years, Unknown, 2022</i>				
January	*****	*****	797,666	0.00
February	*****	*****	798,089	0.00
March	*****	*****	803,487	0.00
April	*****	*****	808,343	0.00
May	*****	*****	813,072	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	818,316	0.00
July	*****	*****	824,032	0.00
August	*****	*****	827,969	0.00
September	*****	*****	833,224	0.00
October	*****	*****	839,718	0.00
November	*****	*****	843,562	0.00
December	*****	*****	849,079	0.00
<i>75-84 years, Unknown, 2023</i>				
January	*****	*****	600,026	0.00
February	0	0	532,132	0.00
March	0	0	153,528	0.00
April	0	0	156,059	0.00
<i>75-84 years, White, 2017</i>				
January	447	475	4,523,387	0.10
February	441	476	4,515,571	0.10
March	436	464	4,518,757	0.10
April	421	455	4,513,215	0.09
May	404	436	4,509,767	0.09
June	387	427	4,507,380	0.09
July	385	421	4,525,021	0.09
August	376	401	4,532,364	0.08
September	381	414	4,539,394	0.08
October	385	416	4,552,947	0.08
November	379	405	4,555,797	0.08
December	380	399	4,567,319	0.08
<i>75-84 years, White, 2018</i>				
January	375	403	4,574,512	0.08
February	377	397	4,572,365	0.08
March	373	388	4,582,947	0.08
April	380	402	4,583,684	0.08
May	379	407	4,584,904	0.08
June	372	390	4,588,165	0.08
July	356	376	4,595,361	0.08
August	344	369	4,604,739	0.07
September	330	348	4,610,677	0.07
October	325	342	4,618,184	0.07
November	325	342	4,616,106	0.07
December	333	353	4,620,060	0.07
<i>75-84 years, White, 2019</i>				
January	336	357	4,720,091	0.07
February	335	352	4,715,778	0.07
March	333	347	4,721,232	0.07
April	336	354	4,717,096	0.07
May	330	349	4,713,978	0.07
June	324	340	4,714,038	0.07
July	316	330	4,723,973	0.07
August	305	327	4,730,305	0.06
September	292	309	4,731,075	0.06
October	283	293	4,732,620	0.06

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	274	282	4,729,950	0.06
December	235	247	4,734,058	0.05
<i>75-84 years, White, 2020</i>				
January	185	196	4,835,571	0.04
February	150	154	4,826,009	0.03
March	122	128	4,828,238	0.03
April	87	90	4,831,511	0.02
May	64	66	4,837,077	0.01
June	47	49	4,840,777	0.01
July	32	32	4,847,341	0.01
August	28	30	4,846,736	0.01
September	26	27	4,844,746	0.01
October	18	18	4,843,041	0.00
November	17	17	4,838,338	0.00
December	*****	13	4,834,238	0.00
<i>75-84 years, White, 2021</i>				
January	*****	*****	4,785,903	0.00
February	*****	*****	4,767,509	0.00
March	*****	*****	4,767,773	0.00
April	*****	*****	4,761,717	0.00
May	*****	*****	4,764,006	0.00
June	*****	*****	4,768,576	0.00
July	*****	*****	4,784,928	0.00
August	*****	*****	4,803,466	0.00
September	*****	*****	4,819,210	0.00
October	*****	*****	4,838,891	0.00
November	*****	*****	4,855,323	0.00
December	*****	*****	4,877,310	0.00
<i>75-84 years, White, 2022</i>				
January	*****	*****	4,860,556	0.00
February	*****	*****	4,861,916	0.00
March	*****	*****	4,881,397	0.00
April	*****	11	4,888,316	0.00
May	13	13	4,903,217	0.00
June	11	12	4,917,837	0.00
July	12	12	4,936,051	0.00
August	*****	*****	4,950,389	0.00
September	*****	*****	4,958,417	0.00
October	*****	*****	4,970,734	0.00
November	*****	*****	4,975,800	0.00
December	*****	*****	4,984,000	0.00
<i>75-84 years, White, 2023</i>				
January	*****	*****	1,379,675	0.00
February	0	0	457,870	0.00
March	0	0	458,428	0.00
April	0	0	457,875	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	0	0	7,600	0.00
February	0	0	7,581	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	7,603	0.00
April	0	0	7,555	0.00
May	0	0	7,483	0.00
June	0	0	7,475	0.00
July	0	0	7,494	0.00
August	0	0	7,519	0.00
September	0	0	7,544	0.00
October	0	0	7,552	0.00
November	0	0	7,536	0.00
December	0	0	7,536	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	0	0	7,609	0.00
February	0	0	7,573	0.00
March	*****	*****	7,575	0.13
April	*****	*****	7,534	0.13
May	*****	*****	7,498	0.13
June	*****	*****	7,490	0.13
July	*****	*****	7,524	0.13
August	*****	*****	7,538	0.13
September	*****	*****	7,569	0.13
October	*****	*****	7,566	0.13
November	*****	*****	7,555	0.13
December	*****	*****	7,551	0.13
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	7,826	0.13
February	*****	*****	7,813	0.13
March	*****	*****	7,821	0.13
April	*****	*****	7,804	0.13
May	*****	*****	7,773	0.13
June	*****	*****	7,772	0.13
July	*****	*****	7,814	0.13
August	*****	*****	7,813	0.13
September	*****	*****	7,834	0.13
October	*****	*****	7,848	0.13
November	*****	*****	7,852	0.13
December	0	0	7,841	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	0	0	7,916	0.00
February	0	0	7,878	0.00
March	0	0	7,894	0.00
April	0	0	7,891	0.00
May	0	0	7,871	0.00
June	0	0	7,853	0.00
July	0	0	7,831	0.00
August	0	0	7,810	0.00
September	0	0	7,797	0.00
October	0	0	7,793	0.00
November	0	0	7,758	0.00
December	0	0	7,682	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	0	0	7,562	0.00
February	0	0	7,465	0.00
March	0	0	7,446	0.00
April	0	0	7,448	0.00
May	0	0	7,426	0.00
June	0	0	7,429	0.00
July	0	0	7,469	0.00
August	0	0	7,456	0.00
September	0	0	7,413	0.00
October	0	0	7,415	0.00
November	0	0	7,401	0.00
December	0	0	7,379	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	0	0	7,322	0.00
February	0	0	7,247	0.00
March	0	0	7,255	0.00
April	0	0	7,251	0.00
May	0	0	7,287	0.00
June	0	0	7,275	0.00
July	0	0	7,301	0.00
August	0	0	7,294	0.00
September	0	0	7,316	0.00
October	0	0	7,334	0.00
November	0	0	7,304	0.00
December	0	0	7,328	0.00
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	0	0	1,269	0.00
February	0	0	262	0.00
March	0	0	262	0.00
April	0	0	259	0.00
<i>≥ 85 years, Asian, 2017</i>				
January	*****	*****	73,807	0.01
February	*****	*****	73,619	0.04
March	*****	*****	73,627	0.04
April	*****	*****	73,635	0.04
May	*****	*****	73,634	0.03
June	*****	*****	73,545	0.03
July	*****	*****	73,788	0.03
August	*****	*****	73,891	0.03
September	*****	*****	73,954	0.01
October	*****	*****	74,214	0.01
November	0	0	74,159	0.00
December	0	0	74,479	0.00
<i>≥ 85 years, Asian, 2018</i>				
January	*****	*****	74,544	0.01
February	*****	*****	74,291	0.01
March	*****	*****	74,411	0.01
April	0	0	74,265	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	74,282	0.00
June	*****	*****	74,365	0.03
July	*****	*****	74,615	0.01
August	0	0	74,690	0.00
September	0	0	74,731	0.00
October	0	0	74,942	0.00
November	0	0	74,901	0.00
December	0	0	75,092	0.00
<i>≥ 85 years, Asian, 2019</i>				
January	0	0	75,293	0.00
February	*****	*****	75,021	0.01
March	*****	*****	74,955	0.01
April	*****	*****	74,780	0.01
May	*****	*****	74,676	0.01
June	*****	*****	74,544	0.01
July	0	0	74,715	0.00
August	0	0	74,794	0.00
September	0	0	74,805	0.00
October	0	0	75,067	0.00
November	0	0	75,051	0.00
December	0	0	75,259	0.00
<i>≥ 85 years, Asian, 2020</i>				
January	0	0	74,947	0.00
February	0	0	74,829	0.00
March	0	0	74,769	0.00
April	0	0	74,661	0.00
May	0	0	74,149	0.00
June	0	0	73,964	0.00
July	0	0	74,106	0.00
August	0	0	74,089	0.00
September	0	0	73,963	0.00
October	0	0	74,121	0.00
November	0	0	74,041	0.00
December	0	0	74,268	0.00
<i>≥ 85 years, Asian, 2021</i>				
January	0	0	73,442	0.00
February	0	0	72,879	0.00
March	0	0	72,740	0.00
April	0	0	72,596	0.00
May	0	0	72,507	0.00
June	0	0	72,527	0.00
July	0	0	72,707	0.00
August	0	0	72,836	0.00
September	0	0	72,848	0.00
October	0	0	73,001	0.00
November	0	0	72,997	0.00
December	0	0	73,227	0.00
<i>≥ 85 years, Asian, 2022</i>				
January	0	0	72,866	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	72,539	0.00
March	0	0	72,597	0.00
April	0	0	72,564	0.00
May	0	0	72,709	0.00
June	0	0	72,799	0.00
July	0	0	73,072	0.00
August	0	0	73,191	0.00
September	0	0	73,257	0.00
October	0	0	73,564	0.00
November	0	0	73,688	0.00
December	0	0	73,957	0.00
<i>≥ 85 years, Asian, 2023</i>				
January	0	0	7,531	0.00
February	0	0	2,490	0.00
March	0	0	2,523	0.00
April	0	0	2,549	0.00
<i>≥ 85 years, Black or African American, 2017</i>				
January	19	19	199,761	0.10
February	17	19	199,479	0.09
March	17	20	199,767	0.09
April	17	17	199,297	0.09
May	14	16	198,879	0.07
June	15	17	199,012	0.08
July	15	15	199,467	0.08
August	15	15	199,672	0.08
September	17	18	199,915	0.09
October	17	22	200,188	0.08
November	17	18	199,950	0.09
December	18	18	200,207	0.09
<i>≥ 85 years, Black or African American, 2018</i>				
January	16	17	197,935	0.08
February	16	17	196,854	0.08
March	18	20	196,888	0.09
April	18	20	196,420	0.09
May	18	20	195,900	0.09
June	18	20	195,834	0.09
July	17	18	196,082	0.09
August	13	14	196,036	0.07
September	13	15	196,087	0.07
October	11	11	196,173	0.06
November	*****	*****	195,957	0.05
December	*****	*****	195,896	0.05
<i>≥ 85 years, Black or African American, 2019</i>				
January	*****	*****	195,477	0.04
February	*****	*****	195,011	0.04
March	*****	*****	195,186	0.05
April	*****	*****	194,733	0.05
May	*****	11	194,311	0.05
June	*****	*****	194,136	0.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	13	13	194,480	0.07
August	14	15	194,983	0.07
September	15	15	195,350	0.08
October	15	15	195,935	0.08
November	14	14	195,823	0.07
December	*****	11	195,884	0.05
<i>≥ 85 years, Black or African American, 2020</i>				
January	*****	*****	197,337	0.04
February	*****	*****	196,985	0.03
March	*****	*****	196,935	0.03
April	*****	*****	196,527	0.02
May	*****	*****	194,365	0.01
June	*****	*****	193,363	0.01
July	*****	*****	193,417	0.01
August	*****	*****	192,890	0.01
September	*****	*****	192,429	0.01
October	*****	*****	192,135	0.01
November	0	0	191,780	0.00
December	0	0	191,337	0.00
<i>≥ 85 years, Black or African American, 2021</i>				
January	0	0	187,196	0.00
February	0	0	185,651	0.00
March	0	0	185,094	0.00
April	0	0	184,864	0.00
May	0	0	184,656	0.00
June	0	0	184,574	0.00
July	0	0	185,054	0.00
August	0	0	185,175	0.00
September	0	0	184,769	0.00
October	0	0	184,500	0.00
November	0	0	183,970	0.00
December	0	0	183,915	0.00
<i>≥ 85 years, Black or African American, 2022</i>				
January	0	0	182,357	0.00
February	0	0	180,689	0.00
March	0	0	180,556	0.00
April	0	0	180,521	0.00
May	0	0	180,857	0.00
June	0	0	181,242	0.00
July	0	0	181,659	0.00
August	0	0	181,789	0.00
September	0	0	182,001	0.00
October	0	0	182,235	0.00
November	0	0	182,000	0.00
December	0	0	182,252	0.00
<i>≥ 85 years, Black or African American, 2023</i>				
January	0	0	69,537	0.00
February	0	0	17,797	0.00
March	0	0	17,951	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	18,081	0.00
<i>≥ 85 years, Multi-racial, 2017</i>				
January	0	0	284	0.00
February	0	0	289	0.00
March	0	0	294	0.00
April	0	0	296	0.00
May	0	0	298	0.00
June	0	0	299	0.00
July	0	0	298	0.00
August	0	0	300	0.00
September	0	0	300	0.00
October	0	0	304	0.00
November	0	0	307	0.00
December	0	0	312	0.00
<i>≥ 85 years, Multi-racial, 2018</i>				
January	0	0	317	0.00
February	0	0	321	0.00
March	0	0	324	0.00
April	0	0	328	0.00
May	0	0	332	0.00
June	0	0	332	0.00
July	0	0	335	0.00
August	0	0	342	0.00
September	0	0	337	0.00
October	0	0	334	0.00
November	0	0	334	0.00
December	0	0	339	0.00
<i>≥ 85 years, Multi-racial, 2019</i>				
January	0	0	312	0.00
February	0	0	315	0.00
March	0	0	315	0.00
April	0	0	315	0.00
May	0	0	317	0.00
June	0	0	319	0.00
July	0	0	325	0.00
August	0	0	324	0.00
September	0	0	322	0.00
October	0	0	338	0.00
November	0	0	337	0.00
December	0	0	340	0.00
<i>≥ 85 years, Multi-racial, 2020</i>				
January	0	0	351	0.00
February	0	0	352	0.00
March	0	0	350	0.00
April	0	0	341	0.00
May	0	0	339	0.00
June	0	0	332	0.00
July	0	0	333	0.00
August	0	0	330	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	327	0.00
October	0	0	324	0.00
November	0	0	327	0.00
December	0	0	326	0.00
<i>≥ 85 years, Multi-racial, 2021</i>				
January	0	0	313	0.00
February	0	0	309	0.00
March	0	0	303	0.00
April	0	0	303	0.00
May	0	0	298	0.00
June	0	0	293	0.00
July	0	0	302	0.00
August	0	0	300	0.00
September	0	0	297	0.00
October	0	0	282	0.00
November	0	0	279	0.00
December	0	0	279	0.00
<i>≥ 85 years, Multi-racial, 2022</i>				
January	0	0	276	0.00
February	0	0	280	0.00
March	0	0	282	0.00
April	0	0	284	0.00
May	0	0	286	0.00
June	0	0	292	0.00
July	0	0	294	0.00
August	0	0	292	0.00
September	0	0	289	0.00
October	0	0	287	0.00
November	0	0	286	0.00
December	0	0	289	0.00
<i>≥ 85 years, Multi-racial, 2023</i>				
January	0	0	290	0.00
February	0	0	288	0.00
March	0	0	290	0.00
April	0	0	291	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	1,958	0.00
February	0	0	1,990	0.00
March	0	0	2,025	0.00
April	0	0	2,053	0.00
May	0	0	2,078	0.00
June	0	0	2,108	0.00
July	0	0	2,148	0.00
August	0	0	2,181	0.00
September	0	0	2,198	0.00
October	0	0	2,234	0.00
November	0	0	2,268	0.00
December	0	0	2,303	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	2,439	0.00
February	0	0	2,461	0.00
March	0	0	2,510	0.00
April	0	0	2,545	0.00
May	0	0	2,574	0.00
June	0	0	2,594	0.00
July	0	0	2,631	0.00
August	0	0	2,674	0.00
September	0	0	2,705	0.00
October	0	0	2,758	0.00
November	0	0	2,796	0.00
December	0	0	2,832	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	3,040	0.00
February	0	0	3,069	0.00
March	0	0	3,122	0.00
April	0	0	3,193	0.00
May	0	0	3,232	0.00
June	0	0	3,262	0.00
July	0	0	3,295	0.00
August	0	0	3,325	0.00
September	0	0	3,354	0.00
October	0	0	3,404	0.00
November	0	0	3,450	0.00
December	0	0	3,477	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	3,597	0.00
February	0	0	3,627	0.00
March	0	0	3,700	0.00
April	0	0	3,742	0.00
May	0	0	3,774	0.00
June	0	0	3,820	0.00
July	0	0	3,848	0.00
August	0	0	3,900	0.00
September	0	0	3,931	0.00
October	0	0	3,978	0.00
November	0	0	4,025	0.00
December	0	0	4,082	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	4,353	0.00
February	0	0	4,395	0.00
March	0	0	4,444	0.00
April	0	0	4,523	0.00
May	0	0	4,548	0.00
June	0	0	4,616	0.00
July	0	0	4,658	0.00
August	0	0	4,725	0.00
September	0	0	4,756	0.00
October	0	0	4,781	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	4,835	0.00
December	0	0	4,881	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	5,071	0.00
February	0	0	5,085	0.00
March	0	0	5,164	0.00
April	0	0	5,193	0.00
May	0	0	5,244	0.00
June	0	0	5,302	0.00
July	0	0	5,367	0.00
August	0	0	5,411	0.00
September	0	0	5,441	0.00
October	0	0	5,497	0.00
November	0	0	5,546	0.00
December	0	0	5,623	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	6,001	0.00
February	0	0	11	0.00
March	0	0	11	0.00
April	0	0	12	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	19	21	272,745	0.07
February	17	19	271,559	0.06
March	16	17	271,121	0.06
April	17	19	270,065	0.06
May	16	17	269,179	0.06
June	17	17	268,396	0.06
July	17	20	268,458	0.06
August	15	15	268,095	0.06
September	14	14	267,651	0.05
October	16	16	267,355	0.06
November	13	14	266,565	0.05
December	11	11	265,771	0.04
<i>≥ 85 years, Unknown, 2018</i>				
January	*****	*****	266,332	0.03
February	*****	*****	264,417	0.03
March	*****	*****	264,015	0.03
April	12	12	263,745	0.05
May	11	11	263,108	0.04
June	*****	*****	262,493	0.03
July	*****	*****	262,658	0.03
August	*****	11	262,320	0.04
September	11	11	261,906	0.04
October	*****	*****	261,577	0.04
November	*****	*****	260,749	0.03
December	11	13	260,571	0.04
<i>≥ 85 years, Unknown, 2019</i>				
January	13	15	260,775	0.05
February	14	16	259,350	0.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	16	18	258,899	0.06
April	16	17	257,947	0.06
May	16	19	257,491	0.06
June	12	14	257,320	0.05
July	11	13	257,722	0.04
August	14	14	257,747	0.05
September	14	16	258,032	0.05
October	13	16	258,804	0.05
November	13	13	258,659	0.05
December	14	15	258,514	0.05
<i>≥ 85 years, Unknown, 2020</i>				
January	*****	*****	269,388	0.02
February	*****	*****	266,594	0.02
March	*****	*****	265,509	0.02
April	*****	*****	263,939	0.02
May	*****	*****	262,175	0.01
June	*****	*****	261,057	0.01
July	*****	*****	261,055	0.01
August	*****	*****	259,633	0.01
September	*****	*****	258,116	0.01
October	*****	*****	256,782	0.01
November	*****	*****	255,464	0.01
December	*****	*****	254,658	0.01
<i>≥ 85 years, Unknown, 2021</i>				
January	*****	*****	261,040	0.00
February	*****	*****	257,740	0.00
March	*****	*****	256,985	0.00
April	*****	*****	256,102	0.00
May	*****	*****	255,557	0.00
June	*****	*****	255,414	0.00
July	*****	*****	256,043	0.00
August	*****	*****	256,531	0.00
September	*****	*****	256,413	0.00
October	*****	*****	256,143	0.00
November	0	0	255,813	0.00
December	0	0	255,675	0.00
<i>≥ 85 years, Unknown, 2022</i>				
January	0	0	257,944	0.00
February	0	0	255,525	0.00
March	0	0	255,150	0.00
April	0	0	254,837	0.00
May	0	0	254,918	0.00
June	0	0	255,012	0.00
July	0	0	256,084	0.00
August	0	0	255,981	0.00
September	0	0	256,047	0.00
October	0	0	256,601	0.00
November	0	0	256,344	0.00
December	0	0	256,786	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Unknown, 2023</i>				
January	0	0	179,353	0.00
February	0	0	162,691	0.00
March	0	0	41,241	0.00
April	0	0	41,711	0.00
<i>≥ 85 years, White, 2017</i>				
January	205	218	1,857,991	0.11
February	192	213	1,844,845	0.10
March	194	210	1,837,431	0.11
April	190	203	1,824,850	0.10
May	192	210	1,816,092	0.11
June	185	201	1,809,369	0.10
July	177	189	1,809,269	0.10
August	177	189	1,805,761	0.10
September	178	191	1,799,871	0.10
October	182	200	1,796,022	0.10
November	168	179	1,786,863	0.09
December	173	190	1,780,124	0.10
<i>≥ 85 years, White, 2018</i>				
January	168	182	1,769,645	0.09
February	158	168	1,752,762	0.09
March	162	173	1,745,865	0.09
April	158	167	1,735,893	0.09
May	155	165	1,727,237	0.09
June	146	158	1,720,117	0.08
July	138	150	1,714,762	0.08
August	137	151	1,710,913	0.08
September	131	137	1,704,803	0.08
October	131	139	1,699,689	0.08
November	134	144	1,691,475	0.08
December	133	142	1,685,527	0.08
<i>≥ 85 years, White, 2019</i>				
January	130	136	1,710,000	0.08
February	133	141	1,699,367	0.08
March	130	141	1,694,493	0.08
April	130	136	1,685,052	0.08
May	129	133	1,678,322	0.08
June	129	137	1,672,216	0.08
July	134	148	1,669,611	0.08
August	136	144	1,668,216	0.08
September	125	129	1,665,716	0.08
October	115	124	1,663,100	0.07
November	105	108	1,657,018	0.06
December	97	102	1,653,082	0.06
<i>≥ 85 years, White, 2020</i>				
January	82	89	1,683,620	0.05
February	62	63	1,675,367	0.04
March	47	51	1,671,680	0.03
April	37	37	1,667,911	0.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	33	36	1,659,440	0.02
June	25	27	1,654,288	0.02
July	20	20	1,653,251	0.01
August	19	19	1,649,869	0.01
September	*****	*****	1,645,451	0.01
October	*****	*****	1,640,758	0.00
November	*****	*****	1,632,999	0.00
December	*****	*****	1,622,634	0.00
<i>≥ 85 years, White, 2021</i>				
January	*****	*****	1,605,143	0.00
February	*****	*****	1,589,929	0.00
March	*****	*****	1,587,221	0.00
April	*****	*****	1,581,559	0.00
May	*****	*****	1,577,954	0.00
June	*****	*****	1,575,263	0.00
July	*****	*****	1,575,510	0.00
August	*****	*****	1,574,647	0.00
September	*****	*****	1,570,031	0.00
October	*****	*****	1,565,213	0.00
November	*****	*****	1,558,555	0.00
December	*****	*****	1,552,800	0.00
<i>≥ 85 years, White, 2022</i>				
January	*****	*****	1,547,648	0.00
February	*****	*****	1,533,544	0.00
March	*****	*****	1,529,663	0.00
April	*****	*****	1,524,643	0.00
May	*****	*****	1,522,825	0.00
June	*****	*****	1,519,987	0.00
July	*****	*****	1,520,117	0.00
August	*****	*****	1,520,066	0.00
September	*****	*****	1,518,132	0.00
October	*****	*****	1,516,661	0.00
November	*****	*****	1,511,440	0.00
December	*****	*****	1,507,807	0.00
<i>≥ 85 years, White, 2023</i>				
January	0	0	374,636	0.00
February	0	0	134,283	0.00
March	0	0	134,169	0.00
April	0	0	133,540	0.00
Loop diuretics, with history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	*****	111.11
February	*****	*****	*****	111.11
March	*****	*****	*****	111.11
April	*****	*****	*****	105.26
May	*****	*****	*****	100.00
June	*****	*****	*****	52.63
July	*****	*****	*****	100.00
August	*****	*****	*****	100.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	*****	90.91
October	*****	*****	*****	90.91
November	*****	*****	*****	83.33
December	*****	*****	*****	86.96
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	*****	45.45
February	*****	*****	*****	47.62
March	*****	*****	*****	47.62
April	*****	*****	*****	47.62
May	*****	*****	*****	47.62
June	*****	*****	*****	47.62
July	*****	*****	*****	45.45
August	*****	*****	*****	45.45
September	*****	*****	*****	45.45
October	*****	*****	*****	43.48
November	*****	*****	*****	41.67
December	*****	*****	*****	41.67
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	*****	43.48
February	*****	*****	*****	45.45
March	*****	*****	*****	47.62
April	*****	*****	*****	47.62
May	*****	*****	*****	43.48
June	*****	*****	*****	43.48
July	*****	*****	*****	45.45
August	*****	*****	*****	43.48
September	0	0	*****	0.00
October	*****	*****	*****	45.45
November	*****	*****	*****	45.45
December	*****	*****	*****	43.48
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	*****	43.48
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	*****	*****	*****	45.45
October	*****	*****	*****	45.45
November	*****	*****	*****	45.45
December	*****	*****	*****	45.45
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	*****	47.62
February	*****	*****	*****	50.00
March	*****	*****	*****	50.00
April	*****	*****	*****	58.82
May	*****	*****	*****	58.82

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	*****	58.82
July	*****	*****	*****	58.82
August	*****	*****	*****	58.82
September	*****	*****	*****	58.82
October	*****	*****	*****	55.56
November	*****	*****	*****	55.56
December	*****	*****	*****	55.56
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	0	0	*****	0.00
February	*****	*****	*****	66.67
March	*****	*****	*****	66.67
April	0	0	*****	0.00
May	*****	*****	*****	62.50
June	*****	*****	*****	62.50
July	*****	*****	*****	58.82
August	*****	*****	*****	66.67
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Asian, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	*****	*****	*****	32.26
April	*****	*****	*****	33.33
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	*****	*****	*****	34.48
June	*****	*****	*****	32.26
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2019</i>				
January	*****	*****	*****	34.48
February	*****	*****	*****	34.48
March	*****	*****	*****	32.26
April	*****	*****	*****	32.26
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	*****	*****	*****	25.00
December	*****	*****	*****	24.39
<i>0-40 years, Asian, 2020</i>				
January	*****	*****	*****	24.39
February	*****	*****	*****	24.39
March	*****	*****	*****	25.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	*****	*****	*****	27.03
July	*****	*****	*****	27.78
August	*****	*****	*****	25.64
September	*****	*****	*****	25.64
October	*****	*****	*****	25.64
November	*****	*****	*****	25.00
December	*****	*****	*****	25.64
<i>0-40 years, Asian, 2021</i>				
January	*****	*****	*****	26.32
February	*****	*****	*****	26.32
March	*****	*****	*****	27.03
April	*****	*****	*****	27.03
May	*****	*****	*****	27.78
June	*****	*****	*****	26.32
July	*****	*****	*****	57.14
August	*****	*****	*****	57.14
September	*****	*****	*****	52.63
October	*****	*****	*****	52.63
November	*****	*****	*****	51.28
December	*****	*****	*****	54.05
<i>0-40 years, Asian, 2022</i>				
January	*****	*****	*****	52.63
February	*****	*****	*****	52.63
March	*****	*****	*****	55.56
April	*****	*****	*****	57.14
May	*****	*****	*****	27.78
June	*****	*****	*****	27.78
July	*****	*****	*****	27.78

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	*****	27.78
September	*****	*****	*****	25.64
October	*****	*****	*****	25.00
November	*****	*****	*****	24.39
December	*****	*****	*****	47.62
<i>0-40 years, Asian, 2023</i>				
January	*****	*****	*****	45.45
February	*****	*****	*****	55.56
March	*****	*****	*****	58.82
April	*****	*****	*****	55.56
<i>0-40 years, Black or African American, 2017</i>				
January	*****	*****	259	23.17
February	*****	*****	261	34.48
March	*****	*****	259	34.75
April	11	11	263	41.83
May	*****	12	265	37.74
June	*****	12	268	33.58
July	12	12	271	44.28
August	14	15	271	51.66
September	*****	*****	272	33.09
October	11	12	275	40.00
November	*****	*****	277	28.88
December	*****	*****	277	25.27
<i>0-40 years, Black or African American, 2018</i>				
January	*****	11	275	36.36
February	*****	*****	278	28.78
March	*****	11	278	35.97
April	*****	*****	278	28.78
May	*****	11	279	35.84
June	11	12	281	39.15
July	*****	*****	277	36.10
August	*****	11	291	34.36
September	*****	*****	290	31.03
October	*****	*****	290	31.03
November	12	14	286	41.96
December	11	12	279	39.43
<i>0-40 years, Black or African American, 2019</i>				
January	*****	*****	277	32.49
February	*****	*****	276	28.99
March	*****	*****	272	29.41
April	*****	*****	270	33.33
May	11	11	268	41.04
June	*****	*****	272	29.41
July	*****	*****	272	33.09
August	*****	11	274	36.50
September	*****	*****	278	28.78
October	*****	*****	275	25.45
November	*****	*****	282	35.46
December	*****	*****	284	31.69

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Black or African American, 2020</i>				
January	*****	*****	284	31.69
February	*****	11	286	34.97
March	*****	11	284	35.21
April	*****	*****	288	27.78
May	*****	*****	286	24.48
June	*****	11	288	34.72
July	*****	*****	286	31.47
August	*****	*****	286	31.47
September	*****	*****	293	30.72
October	*****	*****	298	23.49
November	*****	*****	304	23.03
December	11	11	304	36.18
<i>0-40 years, Black or African American, 2021</i>				
January	11	12	290	37.93
February	*****	*****	284	35.21
March	11	12	275	40.00
April	*****	11	273	36.63
May	11	11	278	39.57
June	12	13	279	43.01
July	*****	*****	273	36.63
August	*****	*****	275	32.73
September	*****	11	275	36.36
October	*****	*****	283	31.80
November	*****	12	283	35.34
December	*****	*****	283	31.80
<i>0-40 years, Black or African American, 2022</i>				
January	*****	11	277	36.10
February	*****	*****	270	29.63
March	*****	*****	265	26.42
April	*****	*****	256	23.44
May	*****	*****	259	38.61
June	*****	*****	254	31.50
July	*****	*****	254	35.43
August	*****	*****	258	38.76
September	*****	*****	257	35.02
October	*****	*****	257	35.02
November	*****	*****	264	30.30
December	*****	*****	265	33.96
<i>0-40 years, Black or African American, 2023</i>				
January	*****	*****	48	20.83
February	*****	*****	27	37.04
March	*****	*****	27	37.04
April	*****	*****	28	35.71
<i>0-40 years, Multi-racial, 2017</i>				
January	0	0	135	0.00
February	0	0	136	0.00
March	0	0	141	0.00
April	0	0	148	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	0	0	151	0.00
June	0	0	152	0.00
July	0	0	154	0.00
August	0	0	156	0.00
September	0	0	158	0.00
October	0	0	165	0.00
November	0	0	169	0.00
December	0	0	167	0.00
<i>0-40 years, Multi-racial, 2018</i>				
January	0	0	158	0.00
February	0	0	160	0.00
March	0	0	163	0.00
April	0	0	162	0.00
May	0	0	159	0.00
June	0	0	162	0.00
July	0	0	166	0.00
August	0	0	168	0.00
September	0	0	167	0.00
October	0	0	167	0.00
November	0	0	171	0.00
December	0	0	171	0.00
<i>0-40 years, Multi-racial, 2019</i>				
January	0	0	154	0.00
February	0	0	157	0.00
March	0	0	161	0.00
April	0	0	162	0.00
May	0	0	161	0.00
June	0	0	165	0.00
July	0	0	171	0.00
August	0	0	172	0.00
September	0	0	171	0.00
October	0	0	176	0.00
November	0	0	174	0.00
December	0	0	178	0.00
<i>0-40 years, Multi-racial, 2020</i>				
January	0	0	176	0.00
February	0	0	177	0.00
March	0	0	176	0.00
April	0	0	173	0.00
May	0	0	171	0.00
June	0	0	176	0.00
July	0	0	176	0.00
August	0	0	182	0.00
September	0	0	185	0.00
October	0	0	192	0.00
November	0	0	192	0.00
December	0	0	195	0.00
<i>0-40 years, Multi-racial, 2021</i>				
January	0	0	187	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	191	0.00
March	0	0	196	0.00
April	0	0	199	0.00
May	0	0	204	0.00
June	0	0	209	0.00
July	0	0	214	0.00
August	0	0	215	0.00
September	0	0	217	0.00
October	0	0	218	0.00
November	*****	*****	219	4.57
December	*****	*****	226	4.42
<i>0-40 years, Multi-racial, 2022</i>				
January	0	0	207	0.00
February	0	0	209	0.00
March	0	0	213	0.00
April	*****	*****	224	4.46
May	0	0	223	0.00
June	0	0	220	0.00
July	0	0	221	0.00
August	0	0	226	0.00
September	0	0	228	0.00
October	0	0	222	0.00
November	0	0	221	0.00
December	0	0	228	0.00
<i>0-40 years, Multi-racial, 2023</i>				
January	0	0	218	0.00
February	0	0	219	0.00
March	0	0	225	0.00
April	0	0	225	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Unknown, 2017</i>				
January	34	38	20,829	1.63
February	35	38	21,083	1.66
March	36	38	21,564	1.67
April	41	43	21,767	1.88
May	44	47	22,152	1.99
June	40	42	22,453	1.78
July	40	41	22,432	1.78
August	43	47	22,729	1.89
September	41	42	22,817	1.80
October	34	34	22,975	1.48
November	30	30	23,152	1.30
December	36	38	23,173	1.55
<i>0-40 years, Unknown, 2018</i>				
January	36	37	21,345	1.69
February	41	45	21,624	1.90
March	40	40	21,955	1.82
April	38	38	22,088	1.72
May	39	41	22,433	1.74
June	44	47	22,591	1.95
July	41	42	22,602	1.81
August	39	45	22,881	1.70
September	44	46	22,906	1.92
October	36	39	23,012	1.56
November	32	34	23,137	1.38
December	31	33	23,144	1.34
<i>0-40 years, Unknown, 2019</i>				
January	32	33	21,503	1.49
February	32	33	21,598	1.48
March	32	35	21,850	1.46
April	34	37	22,068	1.54
May	35	36	22,332	1.57
June	36	37	22,477	1.60
July	41	43	22,497	1.82
August	47	49	22,589	2.08

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	37	40	22,669	1.63
October	41	42	22,816	1.80
November	43	45	22,855	1.88
December	37	39	22,834	1.62
<i>0-40 years, Unknown, 2020</i>				
January	35	38	21,242	1.65
February	35	36	21,433	1.63
March	34	35	21,518	1.58
April	34	36	21,120	1.61
May	34	34	21,083	1.61
June	30	32	21,238	1.41
July	33	35	21,340	1.55
August	33	37	21,408	1.54
September	36	39	21,322	1.69
October	37	41	21,393	1.73
November	41	43	21,431	1.91
December	42	46	21,407	1.96
<i>0-40 years, Unknown, 2021</i>				
January	34	37	20,314	1.67
February	38	39	20,447	1.86
March	42	44	20,711	2.03
April	42	48	20,844	2.01
May	46	49	20,949	2.20
June	42	45	21,096	1.99
July	37	37	21,022	1.76
August	43	46	21,135	2.03
September	39	42	21,227	1.84
October	43	44	21,212	2.03
November	36	37	21,222	1.70
December	32	32	21,208	1.51
<i>0-40 years, Unknown, 2022</i>				
January	34	35	20,077	1.69
February	32	34	20,164	1.59
March	31	32	20,380	1.52
April	28	30	20,512	1.37
May	35	38	20,631	1.70
June	32	34	20,745	1.54
July	37	37	20,679	1.79
August	39	40	20,798	1.88
September	38	42	20,804	1.83
October	36	39	20,864	1.73
November	30	31	20,898	1.44
December	31	33	20,977	1.48
<i>0-40 years, Unknown, 2023</i>				
January	20	22	13,124	1.52
February	19	22	12,871	1.48
March	0	0	1,963	0.00
April	*****	*****	1,971	0.51
<i>0-40 years, White, 2017</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	69	79	3,098	22.27
February	62	65	3,132	19.80
March	62	65	3,174	19.53
April	66	75	3,175	20.79
May	65	73	3,200	20.31
June	70	73	3,240	21.60
July	62	71	3,231	19.19
August	65	70	3,283	19.80
September	71	78	3,331	21.31
October	69	75	3,342	20.65
November	67	71	3,384	19.80
December	61	70	3,370	18.10
<i>0-40 years, White, 2018</i>				
January	58	62	3,258	17.80
February	56	59	3,297	16.99
March	54	57	3,311	16.31
April	57	58	3,320	17.17
May	59	60	3,329	17.72
June	63	67	3,348	18.82
July	65	67	3,365	19.32
August	69	71	3,432	20.10
September	63	66	3,413	18.46
October	64	67	3,431	18.65
November	67	72	3,442	19.47
December	68	69	3,436	19.79
<i>0-40 years, White, 2019</i>				
January	66	67	3,233	20.41
February	68	69	3,222	21.10
March	74	79	3,245	22.80
April	74	76	3,253	22.75
May	71	74	3,278	21.66
June	67	69	3,304	20.28
July	68	73	3,315	20.51
August	66	68	3,360	19.64
September	61	65	3,368	18.11
October	61	66	3,398	17.95
November	53	56	3,384	15.66
December	57	59	3,379	16.87
<i>0-40 years, White, 2020</i>				
January	58	66	3,204	18.10
February	56	60	3,239	17.29
March	60	64	3,235	18.55
April	61	64	3,197	19.08
May	57	60	3,180	17.92
June	57	61	3,207	17.77
July	53	59	3,213	16.50
August	56	61	3,212	17.43
September	60	67	3,242	18.51
October	59	65	3,237	18.23

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	55	62	3,245	16.95
December	55	61	3,250	16.92
<i>0-40 years, White, 2021</i>				
January	54	55	3,115	17.34
February	51	52	3,117	16.36
March	53	55	3,152	16.81
April	54	56	3,143	17.18
May	54	56	3,152	17.13
June	49	51	3,154	15.54
July	50	55	3,142	15.91
August	52	55	3,128	16.62
September	51	53	3,100	16.45
October	50	54	3,083	16.22
November	51	54	3,092	16.49
December	54	59	3,104	17.40
<i>0-40 years, White, 2022</i>				
January	52	56	2,958	17.58
February	49	49	2,955	16.58
March	51	53	3,002	16.99
April	53	59	3,014	17.58
May	52	55	3,040	17.11
June	48	54	3,046	15.76
July	52	54	3,044	17.08
August	52	53	3,082	16.87
September	53	54	3,089	17.16
October	46	48	3,096	14.86
November	45	45	3,083	14.60
December	45	46	3,073	14.64
<i>0-40 years, White, 2023</i>				
January	*****	*****	1,838	2.72
February	*****	*****	1,777	1.13
March	*****	*****	1,816	1.10
April	*****	*****	1,829	1.09
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	49	56	*****	104.48
February	52	55	*****	109.47
March	53	62	*****	108.83
April	56	65	*****	113.59
May	59	67	*****	118.95
June	56	60	*****	110.67
July	58	67	*****	115.31
August	55	62	*****	108.06
September	58	61	*****	113.73
October	59	66	*****	115.69
November	51	57	*****	99.22
December	54	58	*****	105.06
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	53	57	*****	105.37
February	55	61	*****	110.89

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	55	63	*****	108.48
April	57	61	*****	111.98
May	58	64	*****	112.84
June	52	58	*****	101.76
July	53	58	*****	102.32
August	54	57	*****	101.50
September	49	59	*****	93.33
October	52	58	*****	100.00
November	51	56	*****	98.27
December	48	53	*****	92.13
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	49	57	*****	97.03
February	47	50	*****	93.07
March	50	52	*****	98.62
April	53	57	*****	105.58
May	47	50	*****	94.57
June	46	48	*****	92.74
July	49	51	*****	97.42
August	49	50	*****	97.61
September	50	52	*****	98.81
October	48	52	*****	95.62
November	48	56	*****	94.49
December	50	55	*****	96.53
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	50	52	*****	102.88
February	53	58	*****	109.96
March	52	58	*****	108.33
April	51	57	*****	105.15
May	52	56	*****	106.78
June	48	52	*****	97.96
July	49	54	*****	101.87
August	47	52	*****	97.92
September	49	52	*****	103.81
October	44	48	*****	93.22
November	41	45	*****	87.42
December	43	47	*****	92.27
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	41	44	*****	94.91
February	36	38	*****	84.71
March	33	36	*****	77.83
April	35	38	*****	82.55
May	32	35	*****	74.77
June	36	36	*****	84.11
July	34	37	*****	81.34
August	32	34	*****	79.01
September	35	37	*****	85.57
October	33	34	*****	80.68
November	30	31	*****	72.12
December	32	35	*****	75.83

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	29	30	*****	72.50
February	28	31	*****	70.18
March	32	35	*****	80.20
April	33	36	*****	83.12
May	36	41	*****	91.37
June	36	39	*****	88.67
July	35	38	*****	87.06
August	29	32	*****	73.23
September	32	34	*****	81.22
October	30	35	*****	75.76
November	31	32	*****	78.48
December	32	34	*****	80.40
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	*****	56.18
February	*****	*****	*****	18.52
March	*****	*****	*****	35.71
April	*****	*****	*****	35.71
<i>41-64 years, Asian, 2017</i>				
January	14	16	*****	50.91
February	12	14	*****	43.01
March	12	12	*****	42.40
April	13	13	*****	46.76
May	13	13	*****	45.77
June	*****	12	*****	34.60
July	*****	*****	*****	34.13
August	*****	*****	*****	30.20
September	13	13	*****	42.90
October	14	15	*****	44.87
November	14	15	*****	44.73
December	13	13	*****	40.50
<i>41-64 years, Asian, 2018</i>				
January	*****	*****	*****	31.95
February	*****	*****	*****	28.39
March	14	16	*****	43.61
April	13	13	*****	40.37
May	11	12	*****	34.70
June	*****	11	*****	31.35
July	*****	*****	*****	27.78
August	*****	*****	*****	20.96
September	*****	*****	*****	23.53
October	13	16	*****	38.24
November	13	14	*****	38.35
December	15	15	*****	43.60
<i>41-64 years, Asian, 2019</i>				
January	14	14	*****	42.30
February	16	16	*****	47.76
March	18	19	*****	52.79
April	16	17	*****	47.20

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	17	19	*****	50.00
June	16	17	*****	46.51
July	15	15	*****	42.98
August	16	16	*****	44.69
September	17	19	*****	46.83
October	16	17	*****	44.20
November	16	16	*****	43.84
December	15	16	*****	41.21
<i>41-64 years, Asian, 2020</i>				
January	17	19	*****	48.43
February	15	16	*****	42.25
March	15	17	*****	42.86
April	16	17	*****	45.58
May	15	15	*****	42.98
June	15	15	*****	42.25
July	17	18	*****	47.89
August	17	19	*****	48.30
September	16	17	*****	45.85
October	18	20	*****	51.14
November	18	18	*****	50.85
December	17	18	*****	46.83
<i>41-64 years, Asian, 2021</i>				
January	16	16	*****	46.65
February	17	17	*****	48.85
March	16	17	*****	45.20
April	15	15	*****	42.74
May	14	14	*****	40.23
June	16	16	*****	46.65
July	15	15	*****	43.73
August	15	15	*****	43.10
September	17	18	*****	49.56
October	14	14	*****	40.35
November	13	13	*****	37.57
December	12	12	*****	34.68
<i>41-64 years, Asian, 2022</i>				
January	12	12	*****	36.04
February	13	14	*****	38.24
March	15	15	*****	43.48
April	14	17	*****	40.58
May	15	16	*****	43.86
June	14	14	*****	41.30
July	12	14	*****	35.40
August	14	15	*****	40.58
September	14	16	*****	40.58
October	14	15	*****	41.18
November	14	14	*****	42.30
December	14	15	*****	42.30
<i>41-64 years, Asian, 2023</i>				
January	*****	*****	*****	21.58

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	*****	16.53
March	*****	*****	*****	16.53
April	*****	*****	*****	16.53
<i>41-64 years, Black or African American, 2017</i>				
January	203	229	1,858	109.26
February	198	218	1,862	106.34
March	195	212	1,892	103.07
April	181	207	1,900	95.26
May	182	205	1,910	95.29
June	186	210	1,922	96.77
July	200	219	1,936	103.31
August	198	218	1,960	101.02
September	189	207	1,984	95.26
October	194	214	2,018	96.13
November	193	220	2,034	94.89
December	188	208	2,041	92.11
<i>41-64 years, Black or African American, 2018</i>				
January	181	202	2,025	89.38
February	178	195	2,051	86.79
March	181	193	2,057	87.99
April	193	203	2,057	93.83
May	209	226	2,068	101.06
June	206	230	2,083	98.90
July	199	221	2,124	93.69
August	210	225	2,138	98.22
September	201	214	2,144	93.75
October	203	224	2,173	93.42
November	198	217	2,195	90.21
December	202	217	2,204	91.65
<i>41-64 years, Black or African American, 2019</i>				
January	206	228	2,171	94.89
February	204	222	2,176	93.75
March	189	202	2,196	86.07
April	197	213	2,176	90.53
May	209	226	2,187	95.56
June	214	232	2,181	98.12
July	210	228	2,189	95.93
August	207	217	2,194	94.35
September	199	215	2,206	90.21
October	195	210	2,222	87.76
November	192	205	2,223	86.37
December	194	205	2,216	87.55
<i>41-64 years, Black or African American, 2020</i>				
January	189	200	2,123	89.02
February	191	203	2,110	90.52
March	184	194	2,090	88.04
April	190	199	2,063	92.10
May	187	197	2,050	91.22
June	185	194	2,065	89.59

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	186	197	2,069	89.90
August	174	188	2,047	85.00
September	185	197	2,058	89.89
October	183	196	2,069	88.45
November	189	204	2,063	91.61
December	199	210	2,079	95.72
<i>41-64 years, Black or African American, 2021</i>				
January	186	200	1,923	96.72
February	180	193	1,921	93.70
March	182	193	1,924	94.59
April	172	180	1,921	89.54
May	165	182	1,908	86.48
June	164	176	1,917	85.55
July	172	183	1,908	90.15
August	165	179	1,897	86.98
September	168	178	1,871	89.79
October	157	161	1,851	84.82
November	167	178	1,839	90.81
December	163	175	1,854	87.92
<i>41-64 years, Black or African American, 2022</i>				
January	153	160	1,740	87.93
February	150	157	1,751	85.67
March	154	162	1,717	89.69
April	151	160	1,707	88.46
May	157	165	1,711	91.76
June	156	172	1,714	91.02
July	150	158	1,715	87.46
August	141	154	1,719	82.02
September	143	149	1,683	84.97
October	140	151	1,662	84.24
November	135	148	1,654	81.62
December	124	139	1,652	75.06
<i>41-64 years, Black or African American, 2023</i>				
January	24	26	455	52.75
February	*****	*****	135	44.44
March	*****	*****	139	35.97
April	*****	*****	141	49.65
<i>41-64 years, Multi-racial, 2017</i>				
January	22	27	1,707	12.89
February	23	26	1,748	13.16
March	21	24	1,781	11.79
April	24	28	1,821	13.18
May	24	26	1,876	12.79
June	25	28	1,908	13.10
July	24	27	1,924	12.47
August	23	28	1,968	11.69
September	22	25	2,019	10.90
October	18	23	2,068	8.70
November	20	23	2,111	9.47

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	19	19	2,146	8.85
<i>41-64 years, Multi-racial, 2018</i>				
January	19	24	2,049	9.27
February	18	19	2,083	8.64
March	18	20	2,123	8.48
April	22	24	2,168	10.15
May	23	28	2,212	10.40
June	24	28	2,259	10.62
July	26	28	2,275	11.43
August	25	28	2,330	10.73
September	25	30	2,369	10.55
October	26	29	2,411	10.78
November	23	26	2,440	9.43
December	24	26	2,470	9.72
<i>41-64 years, Multi-racial, 2019</i>				
January	24	25	2,283	10.51
February	22	25	2,311	9.52
March	25	28	2,355	10.62
April	25	29	2,404	10.40
May	24	29	2,449	9.80
June	24	27	2,488	9.65
July	23	26	2,514	9.15
August	25	27	2,554	9.79
September	24	28	2,589	9.27
October	25	28	2,631	9.50
November	25	27	2,676	9.34
December	29	34	2,714	10.69
<i>41-64 years, Multi-racial, 2020</i>				
January	22	26	2,523	8.72
February	21	24	2,565	8.19
March	23	24	2,594	8.87
April	22	23	2,596	8.47
May	20	24	2,617	7.64
June	19	23	2,652	7.16
July	21	28	2,699	7.78
August	19	22	2,732	6.95
September	21	23	2,784	7.54
October	23	27	2,819	8.16
November	23	24	2,848	8.08
December	27	28	2,885	9.36
<i>41-64 years, Multi-racial, 2021</i>				
January	22	24	2,774	7.93
February	20	22	2,832	7.06
March	20	21	2,907	6.88
April	17	17	2,956	5.75
May	19	21	2,999	6.34
June	21	22	3,043	6.90
July	21	24	3,087	6.80
August	20	23	3,132	6.39

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	24	27	3,148	7.62
October	22	24	3,173	6.93
November	22	24	3,199	6.88
December	22	25	3,237	6.80
<i>41-64 years, Multi-racial, 2022</i>				
January	21	24	2,963	7.09
February	24	25	3,000	8.00
March	24	26	3,059	7.85
April	25	28	3,106	8.05
May	25	28	3,156	7.92
June	27	28	3,212	8.41
July	30	33	3,240	9.26
August	26	30	3,263	7.97
September	26	31	3,308	7.86
October	26	31	3,319	7.83
November	27	31	3,349	8.06
December	29	35	3,381	8.58
<i>41-64 years, Multi-racial, 2023</i>				
January	28	32	3,250	8.62
February	31	34	3,280	9.45
March	27	30	3,348	8.06
April	26	29	3,371	7.71
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	*****	94.59
February	*****	*****	*****	53.33
March	*****	*****	*****	63.29
April	*****	*****	*****	60.98
May	*****	*****	*****	69.77
June	*****	*****	*****	81.40
July	*****	*****	*****	79.55
August	*****	*****	*****	79.55
September	*****	*****	*****	80.46
October	*****	*****	*****	79.55
November	*****	*****	*****	80.46
December	*****	*****	*****	81.40
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	*****	80.46
February	*****	*****	*****	79.55
March	*****	*****	*****	80.46
April	*****	*****	*****	80.46
May	*****	*****	*****	82.35
June	*****	*****	*****	57.47
July	*****	*****	*****	68.18
August	*****	*****	*****	79.55
September	*****	*****	*****	68.97
October	*****	*****	*****	69.77
November	*****	*****	*****	72.29
December	*****	*****	*****	71.43
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	*****	60.98
February	*****	*****	*****	84.34
March	*****	*****	*****	94.12
April	*****	*****	*****	69.77
May	*****	*****	*****	69.77
June	*****	*****	*****	68.18
July	*****	*****	*****	80.46
August	*****	*****	*****	77.78
September	*****	*****	*****	78.65
October	*****	*****	*****	90.91
November	*****	*****	*****	93.02
December	*****	*****	*****	68.97
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	*****	81.40
February	*****	*****	*****	80.46
March	*****	*****	*****	73.17
April	*****	*****	*****	86.42
May	*****	*****	*****	88.61
June	*****	*****	*****	100.00
July	*****	*****	*****	100.00
August	*****	*****	*****	87.50
September	*****	*****	*****	87.50
October	*****	*****	*****	86.42
November	*****	*****	*****	75.00
December	*****	*****	*****	75.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	*****	75.95
February	*****	*****	*****	86.42
March	*****	11	*****	94.12
April	*****	*****	*****	80.46
May	*****	*****	*****	68.18
June	*****	*****	*****	91.95
July	*****	*****	*****	88.89
August	*****	*****	*****	75.27
September	*****	*****	*****	87.91
October	*****	*****	*****	68.18
November	*****	*****	*****	89.89
December	*****	*****	*****	101.12
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	*****	108.43
February	*****	*****	*****	119.05
March	*****	*****	*****	97.56
April	*****	*****	*****	95.24
May	*****	*****	*****	98.77
June	*****	*****	*****	98.77
July	*****	*****	*****	103.45
August	*****	*****	*****	111.11
September	*****	*****	*****	112.36
October	*****	*****	*****	111.11

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	11	11	*****	122.22
December	*****	*****	*****	116.28
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	*****	113.92
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>41-64 years, Unknown, 2017</i>				
January	3,991	4,360	333,171	11.98
February	3,930	4,274	337,663	11.64
March	4,063	4,424	343,524	11.83
April	4,143	4,518	347,728	11.91
May	4,282	4,690	353,572	12.11
June	4,387	4,790	358,743	12.23
July	4,422	4,860	359,593	12.30
August	4,450	4,884	365,631	12.17
September	4,420	4,837	367,735	12.02
October	4,439	4,881	371,543	11.95
November	4,422	4,817	375,603	11.77
December	4,426	4,826	376,730	11.75
<i>41-64 years, Unknown, 2018</i>				
January	3,940	4,322	344,213	11.45
February	3,922	4,239	347,535	11.29
March	4,033	4,385	351,536	11.47
April	4,049	4,412	354,605	11.42
May	4,202	4,587	359,438	11.69
June	4,253	4,622	362,899	11.72
July	4,327	4,685	364,542	11.87
August	4,360	4,732	369,166	11.81
September	4,319	4,659	371,636	11.62
October	4,302	4,675	375,175	11.47
November	4,307	4,685	378,311	11.38
December	4,324	4,667	379,172	11.40
<i>41-64 years, Unknown, 2019</i>				
January	4,002	4,326	354,512	11.29
February	3,980	4,256	357,583	11.13
March	4,092	4,386	360,983	11.34
April	4,194	4,511	364,701	11.50
May	4,285	4,654	368,693	11.62
June	4,324	4,676	371,125	11.65
July	4,392	4,793	372,386	11.79
August	4,423	4,771	375,754	11.77
September	4,502	4,867	378,296	11.90
October	4,487	4,838	380,965	11.78
November	4,414	4,726	383,554	11.51
December	4,388	4,722	384,552	11.41
<i>41-64 years, Unknown, 2020</i>				
January	4,142	4,425	360,572	11.49
February	4,134	4,432	363,073	11.39

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	4,236	4,511	364,465	11.62
April	4,223	4,509	361,587	11.68
May	4,232	4,508	362,093	11.69
June	4,392	4,709	364,729	12.04
July	4,452	4,771	365,780	12.17
August	4,414	4,740	368,166	11.99
September	4,433	4,726	368,937	12.02
October	4,452	4,764	371,262	11.99
November	4,433	4,726	373,215	11.88
December	4,481	4,849	374,150	11.98
<i>41-64 years, Unknown, 2021</i>				
January	4,166	4,449	356,615	11.68
February	4,076	4,307	358,738	11.36
March	4,265	4,565	362,635	11.76
April	4,314	4,642	365,353	11.81
May	4,416	4,666	368,070	12.00
June	4,481	4,803	370,962	12.08
July	4,491	4,785	371,636	12.08
August	4,495	4,800	374,235	12.01
September	4,479	4,767	376,168	11.91
October	4,475	4,755	377,421	11.86
November	4,455	4,734	379,523	11.74
December	4,358	4,624	381,141	11.43
<i>41-64 years, Unknown, 2022</i>				
January	4,102	4,354	363,127	11.30
February	4,087	4,341	365,000	11.20
March	4,256	4,542	368,954	11.54
April	4,352	4,624	371,146	11.73
May	4,447	4,728	373,553	11.90
June	4,514	4,830	375,768	12.01
July	4,467	4,774	375,184	11.91
August	4,495	4,766	377,993	11.89
September	4,462	4,770	380,072	11.74
October	4,446	4,749	381,480	11.65
November	4,470	4,754	383,904	11.64
December	4,480	4,789	385,134	11.63
<i>41-64 years, Unknown, 2023</i>				
January	3,170	3,379	256,668	12.35
February	3,047	3,239	250,411	12.17
March	228	244	30,273	7.53
April	231	246	30,631	7.54
<i>41-64 years, White, 2017</i>				
January	9,732	10,622	111,625	87.18
February	9,496	10,285	112,666	84.28
March	9,584	10,374	113,990	84.08
April	9,511	10,294	114,586	83.00
May	9,736	10,559	115,950	83.97
June	9,731	10,565	117,206	83.02
July	9,779	10,617	117,906	82.94

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	9,897	10,777	119,506	82.82
September	9,835	10,667	120,410	81.68
October	9,826	10,661	121,615	80.80
November	9,872	10,697	122,625	80.51
December	9,914	10,723	123,187	80.48
<i>41-64 years, White, 2018</i>				
January	9,633	10,450	119,695	80.48
February	9,540	10,271	120,440	79.21
March	9,584	10,319	121,382	78.96
April	9,581	10,297	122,050	78.50
May	9,850	10,630	123,016	80.07
June	9,889	10,627	123,808	79.87
July	9,975	10,767	124,543	80.09
August	10,000	10,821	125,722	79.54
September	9,826	10,564	126,381	77.75
October	9,878	10,631	127,424	77.52
November	9,858	10,622	127,907	77.07
December	9,901	10,602	128,078	77.30
<i>41-64 years, White, 2019</i>				
January	9,648	10,431	122,323	78.87
February	9,500	10,134	122,670	77.44
March	9,544	10,179	123,288	77.41
April	9,580	10,223	123,675	77.46
May	9,668	10,341	124,292	77.78
June	9,673	10,307	124,600	77.63
July	9,752	10,432	125,138	77.93
August	9,728	10,390	125,915	77.26
September	9,718	10,346	126,259	76.97
October	9,786	10,443	127,139	76.97
November	9,736	10,341	127,593	76.31
December	9,748	10,424	127,639	76.37
<i>41-64 years, White, 2020</i>				
January	9,351	10,030	120,612	77.53
February	9,273	9,830	120,714	76.82
March	9,358	9,972	120,567	77.62
April	9,302	9,881	119,183	78.05
May	9,365	9,956	118,988	78.71
June	9,486	10,049	119,496	79.38
July	9,486	10,076	119,800	79.18
August	9,472	10,020	120,078	78.88
September	9,450	10,045	120,423	78.47
October	9,354	9,941	120,525	77.61
November	9,293	9,854	120,733	76.97
December	9,318	9,912	120,893	77.08
<i>41-64 years, White, 2021</i>				
January	8,709	9,229	114,116	76.32
February	8,670	9,105	113,809	76.18
March	8,747	9,221	114,298	76.53
April	8,780	9,259	114,354	76.78

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	8,798	9,245	114,481	76.85
June	8,835	9,295	115,061	76.79
July	8,774	9,250	115,092	76.23
August	8,700	9,170	115,274	75.47
September	8,557	9,062	115,146	74.31
October	8,444	8,898	114,889	73.50
November	8,436	8,894	115,042	73.33
December	8,466	8,915	115,011	73.61
<i>41-64 years, White, 2022</i>				
January	7,853	8,259	108,045	72.68
February	7,656	8,014	107,744	71.06
March	7,757	8,192	108,205	71.69
April	7,773	8,194	107,920	72.03
May	7,738	8,147	108,224	71.50
June	7,697	8,054	108,554	70.90
July	7,706	8,105	108,169	71.24
August	7,716	8,132	108,686	70.99
September	7,644	8,056	108,678	70.34
October	7,576	7,969	108,694	69.70
November	7,501	7,891	108,937	68.86
December	7,496	7,864	108,937	68.81
<i>41-64 years, White, 2023</i>				
January	1,948	2,053	48,565	40.11
February	406	435	31,856	12.74
March	428	455	32,372	13.22
April	433	448	32,609	13.28
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	166	186	1,279	129.79
February	160	175	1,291	123.93
March	168	186	1,306	128.64
April	171	190	1,321	129.45
May	168	180	1,333	126.03
June	169	188	1,344	125.74
July	172	190	1,355	126.94
August	174	203	1,372	126.82
September	171	185	1,386	123.38
October	160	177	1,400	114.29
November	169	189	1,400	120.71
December	165	187	1,411	116.94
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	166	181	1,374	120.82
February	162	183	1,387	116.80
March	164	182	1,395	117.56
April	164	177	1,407	116.56
May	167	187	1,420	117.61
June	165	194	1,429	115.47
July	160	177	1,447	110.57
August	169	192	1,481	114.11
September	173	195	1,487	116.34

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	170	194	1,498	113.48
November	174	193	1,514	114.93
December	179	191	1,511	118.46
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	179	206	1,513	118.31
February	172	187	1,532	112.27
March	172	180	1,559	110.33
April	174	190	1,577	110.34
May	174	190	1,586	109.71
June	171	184	1,596	107.14
July	177	196	1,612	109.80
August	181	202	1,635	110.70
September	174	191	1,619	107.47
October	169	193	1,642	102.92
November	169	186	1,649	102.49
December	174	192	1,652	105.33
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	166	181	1,598	103.88
February	165	186	1,609	102.55
March	173	191	1,606	107.72
April	165	183	1,589	103.84
May	160	173	1,588	100.76
June	151	167	1,612	93.67
July	155	169	1,618	95.80
August	154	172	1,629	94.54
September	155	169	1,648	94.05
October	150	162	1,662	90.25
November	155	169	1,675	92.54
December	149	162	1,675	88.96
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	152	169	1,588	95.72
February	142	155	1,577	90.04
March	158	166	1,586	99.62
April	149	161	1,582	94.18
May	148	160	1,599	92.56
June	152	169	1,597	95.18
July	152	164	1,597	95.18
August	149	165	1,613	92.37
September	154	174	1,603	96.07
October	155	170	1,610	96.27
November	151	160	1,609	93.85
December	149	165	1,597	93.30
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	153	171	1,525	100.33
February	149	173	1,523	97.83
March	159	177	1,517	104.81
April	165	180	1,506	109.56
May	159	169	1,512	105.16
June	158	174	1,523	103.74

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	153	175	1,516	100.92
August	149	165	1,512	98.54
September	148	162	1,522	97.24
October	149	173	1,518	98.16
November	152	165	1,513	100.46
December	160	178	1,514	105.68
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	15	17	254	59.06
February	*****	*****	88	34.09
March	*****	*****	92	65.22
April	*****	*****	93	53.76
<i>65-74 years, Asian, 2017</i>				
January	85	95	1,477	57.55
February	91	97	1,490	61.07
March	89	93	1,518	58.63
April	88	97	1,537	57.25
May	90	100	1,550	58.06
June	86	88	1,571	54.74
July	75	84	1,593	47.08
August	75	80	1,614	46.47
September	78	85	1,622	48.09
October	80	89	1,653	48.40
November	73	79	1,652	44.19
December	74	76	1,665	44.44
<i>65-74 years, Asian, 2018</i>				
January	72	76	1,646	43.74
February	75	79	1,673	44.83
March	76	82	1,677	45.32
April	75	77	1,702	44.07
May	73	77	1,729	42.22
June	81	86	1,750	46.29
July	76	80	1,757	43.26
August	69	77	1,781	38.74
September	68	76	1,793	37.93
October	71	76	1,816	39.10
November	80	88	1,817	44.03
December	82	86	1,821	45.03
<i>65-74 years, Asian, 2019</i>				
January	77	84	1,805	42.66
February	74	83	1,815	40.77
March	78	86	1,837	42.46
April	81	81	1,848	43.83
May	86	89	1,859	46.26
June	85	94	1,875	45.33
July	88	93	1,896	46.41
August	89	98	1,915	46.48
September	88	95	1,928	45.64
October	84	90	1,953	43.01
November	87	93	1,948	44.66

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	83	89	1,963	42.28
<i>65-74 years, Asian, 2020</i>				
January	83	90	1,907	43.52
February	84	88	1,918	43.80
March	81	85	1,916	42.28
April	79	82	1,913	41.30
May	77	80	1,906	40.40
June	82	85	1,932	42.44
July	83	87	1,942	42.74
August	84	89	1,941	43.28
September	81	82	1,958	41.37
October	81	84	1,972	41.08
November	78	81	1,977	39.45
December	73	76	1,992	36.65
<i>65-74 years, Asian, 2021</i>				
January	67	70	1,939	34.55
February	72	77	1,950	36.92
March	75	76	1,966	38.15
April	79	84	1,969	40.12
May	82	86	1,988	41.25
June	85	88	2,020	42.08
July	91	96	2,030	44.83
August	96	102	2,055	46.72
September	94	99	2,076	45.28
October	91	95	2,103	43.27
November	83	88	2,113	39.28
December	92	92	2,133	43.13
<i>65-74 years, Asian, 2022</i>				
January	88	89	2,063	42.66
February	94	99	2,053	45.79
March	99	103	2,069	47.85
April	97	97	2,086	46.50
May	98	103	2,107	46.51
June	89	94	2,108	42.22
July	86	90	2,108	40.80
August	91	97	2,120	42.92
September	91	96	2,129	42.74
October	87	91	2,137	40.71
November	87	93	2,156	40.35
December	93	99	2,172	42.82
<i>65-74 years, Asian, 2023</i>				
January	*****	*****	321	21.81
February	*****	*****	138	7.25
March	*****	*****	142	7.04
April	*****	*****	145	13.79
<i>65-74 years, Black or African American, 2017</i>				
January	290	315	2,890	100.35
February	287	315	2,898	99.03
March	304	331	2,958	102.77

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	308	336	2,986	103.15
May	299	330	3,024	98.88
June	309	337	3,056	101.11
July	302	327	3,090	97.73
August	311	338	3,137	99.14
September	310	342	3,183	97.39
October	309	339	3,239	95.40
November	305	325	3,278	93.04
December	303	329	3,295	91.96
<i>65-74 years, Black or African American, 2018</i>				
January	295	314	3,192	92.42
February	286	301	3,214	88.99
March	309	327	3,278	94.26
April	310	340	3,317	93.46
May	328	354	3,353	97.82
June	338	361	3,400	99.41
July	321	350	3,433	93.50
August	334	359	3,477	96.06
September	324	344	3,504	92.47
October	321	338	3,508	91.51
November	324	349	3,529	91.81
December	332	358	3,543	93.71
<i>65-74 years, Black or African American, 2019</i>				
January	332	358	3,445	96.37
February	352	367	3,465	101.59
March	363	388	3,483	104.22
April	365	398	3,515	103.84
May	366	396	3,578	102.29
June	371	399	3,598	103.11
July	376	409	3,630	103.58
August	370	400	3,663	101.01
September	377	402	3,694	102.06
October	388	416	3,725	104.16
November	381	401	3,740	101.87
December	377	407	3,731	101.05
<i>65-74 years, Black or African American, 2020</i>				
January	356	386	3,617	98.42
February	359	385	3,626	99.01
March	355	375	3,629	97.82
April	350	367	3,603	97.14
May	349	373	3,560	98.03
June	367	385	3,560	103.09
July	385	406	3,587	107.33
August	387	411	3,585	107.95
September	375	393	3,604	104.05
October	369	395	3,627	101.74
November	357	380	3,646	97.92
December	364	386	3,647	99.81
<i>65-74 years, Black or African American, 2021</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	341	365	3,396	100.41
February	326	348	3,390	96.17
March	336	359	3,413	98.45
April	334	350	3,428	97.43
May	351	368	3,449	101.77
June	350	372	3,464	101.04
July	351	369	3,488	100.63
August	343	357	3,522	97.39
September	338	348	3,518	96.08
October	340	362	3,508	96.92
November	352	375	3,544	99.32
December	350	367	3,568	98.09
<i>65-74 years, Black or African American, 2022</i>				
January	338	356	3,399	99.44
February	330	350	3,413	96.69
March	332	345	3,419	97.10
April	349	369	3,420	102.05
May	346	368	3,418	101.23
June	352	379	3,421	102.89
July	356	373	3,453	103.10
August	360	385	3,480	103.45
September	348	370	3,478	100.06
October	336	356	3,504	95.89
November	336	353	3,521	95.43
December	339	362	3,523	96.22
<i>65-74 years, Black or African American, 2023</i>				
January	96	100	1,236	77.67
February	*****	*****	243	12.35
March	*****	*****	249	12.05
April	*****	*****	248	16.13
<i>65-74 years, Multi-racial, 2017</i>				
January	13	14	389	33.42
February	13	14	400	32.50
March	13	14	404	32.18
April	12	13	414	28.99
May	15	16	426	35.21
June	16	18	444	36.04
July	15	16	453	33.11
August	14	16	466	30.04
September	14	14	476	29.41
October	15	16	498	30.12
November	16	17	508	31.50
December	14	15	520	26.92
<i>65-74 years, Multi-racial, 2018</i>				
January	13	15	507	25.64
February	13	13	510	25.49
March	14	15	518	27.03
April	15	17	529	28.36
May	17	19	545	31.19

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	16	17	553	28.93
July	17	19	565	30.09
August	16	19	588	27.21
September	15	16	601	24.96
October	15	16	621	24.15
November	15	16	625	24.00
December	15	16	637	23.55
<i>65-74 years, Multi-racial, 2019</i>				
January	14	18	503	27.83
February	15	16	510	29.41
March	15	15	514	29.18
April	14	14	520	26.92
May	15	16	533	28.14
June	15	17	541	27.73
July	14	15	551	25.41
August	16	17	562	28.47
September	16	16	569	28.12
October	17	21	582	29.21
November	15	16	592	25.34
December	12	14	608	19.74
<i>65-74 years, Multi-racial, 2020</i>				
January	12	13	558	21.51
February	14	15	563	24.87
March	16	16	577	27.73
April	14	14	587	23.85
May	13	15	597	21.78
June	14	16	602	23.26
July	15	15	621	24.15
August	16	16	647	24.73
September	15	15	671	22.35
October	17	20	684	24.85
November	17	17	694	24.50
December	18	20	703	25.60
<i>65-74 years, Multi-racial, 2021</i>				
January	15	16	647	23.18
February	15	16	659	22.76
March	18	19	680	26.47
April	20	21	691	28.94
May	18	20	712	25.28
June	18	19	713	25.25
July	15	17	737	20.35
August	17	18	739	23.00
September	18	19	748	24.06
October	21	25	752	27.93
November	21	22	762	27.56
December	17	18	781	21.77
<i>65-74 years, Multi-racial, 2022</i>				
January	14	14	742	18.87
February	14	15	745	18.79

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	16	16	759	21.08
April	16	16	770	20.78
May	15	16	784	19.13
June	16	19	796	20.10
July	17	19	797	21.33
August	20	21	818	24.45
September	19	20	829	22.92
October	19	22	837	22.70
November	18	21	858	20.98
December	22	24	882	24.94
<i>65-74 years, Multi-racial, 2023</i>				
January	20	21	863	23.17
February	20	23	*****	23.17
March	24	27	*****	27.30
April	24	26	*****	26.94
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	25	26	411	60.83
February	23	23	408	56.37
March	24	29	410	58.54
April	27	30	404	66.83
May	28	31	420	66.67
June	31	34	427	72.60
July	32	35	429	74.59
August	33	35	433	76.21
September	33	34	430	76.74
October	30	31	432	69.44
November	29	29	427	67.92
December	31	32	426	72.77
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	28	28	403	69.48
February	33	34	397	83.12
March	36	39	399	90.23
April	34	36	406	83.74
May	36	39	408	88.24
June	36	37	411	87.59
July	33	36	409	80.68
August	35	39	408	85.78
September	33	34	410	80.49
October	36	39	415	86.75
November	37	38	409	90.46
December	34	34	403	84.37
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	32	32	380	84.21
February	31	33	375	82.67
March	32	34	366	87.43
April	39	40	369	105.69
May	38	39	371	102.43
June	36	37	377	95.49
July	36	39	383	93.99

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	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	33	37	397	83.12
September	36	37	404	89.11
October	34	34	410	82.93
November	39	40	409	95.35
December	41	41	408	100.49
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	35	36	404	86.63
February	34	38	408	83.33
March	35	36	411	85.16
April	38	39	406	93.60
May	43	46	408	105.39
June	45	46	410	109.76
July	48	51	413	116.22
August	44	47	421	104.51
September	41	43	430	95.35
October	40	41	438	91.32
November	41	42	447	91.72
December	42	44	451	93.13
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	37	37	418	88.52
February	35	36	423	82.74
March	36	39	431	83.53
April	41	42	433	94.69
May	44	47	449	98.00
June	43	45	446	96.41
July	45	46	449	100.22
August	43	46	450	95.56
September	41	42	458	89.52
October	42	42	460	91.30
November	41	44	460	89.13
December	36	37	466	77.25
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	33	34	429	76.92
February	33	35	409	80.68
March	33	34	396	83.33
April	33	34	396	83.33
May	31	32	398	77.89
June	33	35	398	82.91
July	33	33	401	82.29
August	35	36	403	86.85
September	35	35	405	86.42
October	37	38	408	90.69
November	34	37	411	82.73
December	33	34	421	78.38
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	29	30	406	71.43
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00

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	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, Unknown, 2017</i>				
January	6,225	6,695	151,742	41.02
February	6,097	6,539	153,679	39.67
March	6,174	6,608	156,031	39.57
April	6,202	6,630	158,137	39.22
May	6,326	6,778	160,789	39.34
June	6,413	6,865	163,381	39.25
July	6,518	6,980	164,621	39.59
August	6,530	6,994	167,309	39.03
September	6,518	6,987	168,969	38.58
October	6,510	6,991	171,384	37.98
November	6,567	7,001	173,767	37.79
December	6,661	7,108	175,379	37.98
<i>65-74 years, Unknown, 2018</i>				
January	6,460	6,865	169,346	38.15
February	6,432	6,814	170,764	37.67
March	6,583	6,996	172,964	38.06
April	6,633	7,047	174,800	37.95
May	6,805	7,286	177,167	38.41
June	6,907	7,357	179,122	38.56
July	6,928	7,362	180,341	38.42
August	6,990	7,429	182,926	38.21
September	6,906	7,326	184,962	37.34
October	7,007	7,426	187,535	37.36
November	6,943	7,366	189,732	36.59
December	6,988	7,400	191,646	36.46
<i>65-74 years, Unknown, 2019</i>				
January	6,498	6,916	177,035	36.70
February	6,510	6,882	178,894	36.39
March	6,639	7,051	181,325	36.61
April	6,741	7,109	183,720	36.69
May	6,926	7,318	186,366	37.16
June	7,077	7,462	188,439	37.56
July	7,105	7,521	190,317	37.33
August	7,125	7,527	192,949	36.93
September	7,107	7,476	195,483	36.36
October	7,212	7,635	198,381	36.35
November	7,227	7,657	200,826	35.99
December	7,284	7,685	203,120	35.86
<i>65-74 years, Unknown, 2020</i>				
January	7,052	7,439	195,858	36.01
February	7,132	7,521	197,671	36.08
March	7,363	7,756	199,506	36.91
April	7,366	7,709	199,320	36.96
May	7,398	7,769	200,663	36.87
June	7,610	7,991	202,948	37.50
July	7,704	8,117	204,533	37.67
August	7,747	8,164	206,090	37.59
September	7,759	8,149	208,291	37.25

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	7,738	8,118	210,797	36.71
November	7,753	8,139	213,042	36.39
December	7,814	8,228	215,185	36.31
<i>65-74 years, Unknown, 2021</i>				
January	7,494	7,847	208,326	35.97
February	7,538	7,834	209,822	35.93
March	7,817	8,211	212,771	36.74
April	7,966	8,347	215,003	37.05
May	8,078	8,416	217,161	37.20
June	8,208	8,591	219,622	37.37
July	8,315	8,702	220,879	37.65
August	8,316	8,694	223,243	37.25
September	8,338	8,722	225,048	37.05
October	8,354	8,730	226,793	36.84
November	8,322	8,701	228,324	36.45
December	8,387	8,801	229,856	36.49
<i>65-74 years, Unknown, 2022</i>				
January	7,908	8,267	217,846	36.30
February	7,792	8,081	218,497	35.66
March	7,855	8,235	220,656	35.60
April	7,777	8,110	221,765	35.07
May	7,853	8,219	223,560	35.13
June	7,976	8,362	225,230	35.41
July	7,912	8,272	225,663	35.06
August	7,982	8,388	227,547	35.08
September	8,008	8,388	229,183	34.94
October	7,962	8,344	231,016	34.47
November	7,983	8,329	232,762	34.30
December	8,008	8,388	234,254	34.19
<i>65-74 years, Unknown, 2023</i>				
January	4,360	4,581	135,488	32.18
February	4,267	4,471	132,837	32.12
March	440	461	31,860	13.81
April	450	469	32,300	13.93
<i>65-74 years, White, 2017</i>				
January	71,351	76,631	1,047,546	68.11
February	69,914	74,357	1,056,512	66.17
March	70,793	75,694	1,068,718	66.24
April	70,484	75,082	1,076,599	65.47
May	71,809	76,796	1,089,615	65.90
June	72,501	77,490	1,101,528	65.82
July	73,212	78,357	1,111,096	65.89
August	73,620	78,868	1,124,576	65.46
September	73,416	78,335	1,133,232	64.78
October	73,617	78,632	1,144,598	64.32
November	73,478	78,380	1,151,583	63.81
December	73,720	78,330	1,154,770	63.84
<i>65-74 years, White, 2018</i>				
January	72,200	77,105	1,134,011	63.67

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	71,651	75,725	1,139,087	62.90
March	72,732	77,308	1,147,248	63.40
April	73,042	77,462	1,154,507	63.27
May	74,599	79,336	1,165,076	64.03
June	75,151	79,696	1,173,800	64.02
July	75,694	80,523	1,181,112	64.09
August	75,891	80,637	1,192,050	63.66
September	75,450	79,774	1,199,361	62.91
October	75,809	80,281	1,211,586	62.57
November	75,590	80,016	1,218,273	62.05
December	75,856	80,227	1,221,826	62.08
<i>65-74 years, White, 2019</i>				
January	74,213	78,614	1,195,750	62.06
February	73,994	77,763	1,202,629	61.53
March	74,866	78,884	1,210,768	61.83
April	75,644	79,609	1,220,503	61.98
May	76,838	81,077	1,232,120	62.36
June	77,113	81,036	1,240,647	62.16
July	78,144	82,429	1,251,363	62.45
August	78,123	82,371	1,261,161	61.95
September	77,755	81,690	1,270,161	61.22
October	78,054	82,176	1,283,458	60.82
November	77,394	81,183	1,290,526	59.97
December	78,009	82,074	1,295,233	60.23
<i>65-74 years, White, 2020</i>				
January	76,154	80,256	1,266,667	60.12
February	75,802	79,377	1,274,283	59.49
March	76,923	80,857	1,277,250	60.23
April	76,281	79,731	1,269,846	60.07
May	76,666	80,193	1,272,026	60.27
June	78,183	81,817	1,283,160	60.93
July	78,948	82,712	1,293,625	61.03
August	79,097	82,787	1,302,300	60.74
September	78,879	82,743	1,312,455	60.10
October	78,896	82,636	1,322,111	59.67
November	78,365	81,853	1,328,473	58.99
December	78,928	82,777	1,333,976	59.17
<i>65-74 years, White, 2021</i>				
January	75,896	79,288	1,288,442	58.91
February	75,166	78,144	1,293,276	58.12
March	76,568	80,154	1,305,343	58.66
April	77,020	80,519	1,313,547	58.64
May	77,818	81,008	1,321,961	58.87
June	78,802	82,299	1,332,968	59.12
July	79,222	82,787	1,341,388	59.06
August	79,071	82,585	1,349,753	58.58
September	78,597	82,089	1,355,234	58.00
October	78,305	81,756	1,358,984	57.62
November	77,869	81,148	1,360,865	57.22

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	78,143	81,564	1,360,977	57.42
<i>65-74 years, White, 2022</i>				
January	74,780	78,169	1,321,192	56.60
February	73,565	76,420	1,320,004	55.73
March	74,795	78,030	1,326,168	56.40
April	74,597	77,721	1,326,600	56.23
May	75,080	78,311	1,332,017	56.37
June	75,552	78,845	1,337,960	56.47
July	75,518	78,892	1,340,467	56.34
August	75,665	79,037	1,348,924	56.09
September	75,121	78,286	1,353,887	55.49
October	74,959	78,138	1,360,176	55.11
November	74,471	77,628	1,365,281	54.55
December	74,409	77,542	1,367,355	54.42
<i>65-74 years, White, 2023</i>				
January	10,036	10,464	202,500	49.56
February	1,329	1,396	63,605	20.89
March	1,417	1,486	65,422	21.66
April	1,456	1,520	66,674	21.84
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	250	276	1,591	157.13
February	254	278	1,612	157.57
March	254	288	1,625	156.31
April	249	267	1,642	151.64
May	254	280	1,662	152.83
June	264	285	1,661	158.94
July	261	282	1,680	155.36
August	265	290	1,716	154.43
September	265	294	1,732	153.00
October	264	295	1,769	149.24
November	269	291	1,772	151.81
December	268	296	1,794	149.39
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	265	305	1,748	151.60
February	267	288	1,771	150.76
March	282	314	1,792	157.37
April	298	325	1,802	165.37
May	306	337	1,814	168.69
June	296	337	1,815	163.09
July	307	347	1,828	167.94
August	303	335	1,855	163.34
September	295	332	1,883	156.66
October	301	335	1,904	158.09
November	296	317	1,924	153.85
December	291	323	1,930	150.78
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	292	321	1,918	152.24
February	285	314	1,934	147.36
March	288	314	1,949	147.77

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	299	315	1,963	152.32
May	303	331	1,966	154.12
June	303	336	1,975	153.42
July	313	348	2,001	156.42
August	317	355	2,023	156.70
September	313	355	2,035	153.81
October	317	351	2,050	154.63
November	315	359	2,067	152.39
December	314	351	2,064	152.13
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	309	346	2,033	151.99
February	312	345	2,050	152.20
March	311	344	2,053	151.49
April	299	337	2,051	145.78
May	303	331	2,064	146.80
June	314	340	2,080	150.96
July	303	336	2,082	145.53
August	302	323	2,102	143.67
September	300	327	2,104	142.59
October	305	337	2,115	144.21
November	305	336	2,128	143.33
December	302	333	2,138	141.25
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	279	311	2,019	138.19
February	255	281	2,007	127.06
March	260	273	2,018	128.84
April	269	285	2,016	133.43
May	276	298	2,029	136.03
June	286	312	2,054	139.24
July	294	323	2,060	142.72
August	290	326	2,087	138.96
September	294	319	2,092	140.54
October	282	310	2,114	133.40
November	283	314	2,132	132.74
December	284	309	2,144	132.46
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	275	307	2,107	130.52
February	272	297	2,099	129.59
March	288	307	2,121	135.79
April	281	309	2,111	133.11
May	284	313	2,140	132.71
June	300	327	2,150	139.53
July	283	306	2,174	130.17
August	282	307	2,173	129.77
September	277	308	2,181	127.01
October	275	293	2,204	124.77
November	277	305	2,224	124.55
December	282	309	2,236	126.12
<i>75-84 years, American Indian or Alaska Native, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	32	34	327	97.86
February	*****	*****	63	15.87
March	*****	*****	64	31.25
April	*****	*****	64	31.25
<i>75-84 years, Asian, 2017</i>				
January	149	159	2,127	70.05
February	151	158	2,141	70.53
March	160	169	2,158	74.14
April	159	170	2,172	73.20
May	163	175	2,216	73.56
June	166	177	2,263	73.35
July	167	181	2,315	72.14
August	169	175	2,342	72.16
September	181	188	2,379	76.08
October	189	198	2,427	77.87
November	194	209	2,436	79.64
December	185	192	2,434	76.01
<i>75-84 years, Asian, 2018</i>				
January	184	191	2,407	76.44
February	194	207	2,422	80.10
March	198	208	2,442	81.08
April	198	211	2,441	81.11
May	203	217	2,472	82.12
June	214	226	2,497	85.70
July	207	223	2,529	81.85
August	201	211	2,570	78.21
September	204	214	2,597	78.55
October	217	225	2,610	83.14
November	206	223	2,631	78.30
December	212	227	2,641	80.27
<i>75-84 years, Asian, 2019</i>				
January	199	208	2,632	75.61
February	202	210	2,641	76.49
March	213	223	2,651	80.35
April	222	230	2,691	82.50
May	215	225	2,706	79.45
June	224	233	2,733	81.96
July	227	236	2,780	81.65
August	218	227	2,827	77.11
September	214	225	2,858	74.88
October	220	229	2,901	75.84
November	222	229	2,915	76.16
December	220	233	2,936	74.93
<i>75-84 years, Asian, 2020</i>				
January	216	231	2,912	74.18
February	219	231	2,927	74.82
March	216	227	2,918	74.02
April	221	232	2,903	76.13
May	221	230	2,896	76.31

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	222	235	2,912	76.24
July	225	235	2,926	76.90
August	224	233	2,935	76.32
September	230	244	2,953	77.89
October	233	248	2,955	78.85
November	229	238	2,957	77.44
December	229	242	2,957	77.44
<i>75-84 years, Asian, 2021</i>				
January	224	240	2,892	77.46
February	216	228	2,872	75.21
March	219	234	2,868	76.36
April	233	243	2,881	80.87
May	231	244	2,898	79.71
June	242	247	2,922	82.82
July	239	254	2,936	81.40
August	235	252	2,950	79.66
September	240	254	2,986	80.38
October	225	237	3,017	74.58
November	216	229	3,050	70.82
December	218	229	3,086	70.64
<i>75-84 years, Asian, 2022</i>				
January	219	233	3,019	72.54
February	217	227	3,031	71.59
March	229	237	3,056	74.93
April	237	247	3,056	77.55
May	234	240	3,083	75.90
June	232	250	3,114	74.50
July	225	241	3,132	71.84
August	227	232	3,156	71.93
September	229	244	3,183	71.94
October	226	235	3,189	70.87
November	227	235	3,210	70.72
December	219	229	3,222	67.97
<i>75-84 years, Asian, 2023</i>				
January	15	15	324	46.30
February	*****	*****	87	11.49
March	*****	*****	95	10.53
April	*****	*****	95	21.05
<i>75-84 years, Black or African American, 2017</i>				
January	374	410	2,355	158.81
February	355	393	2,386	148.78
March	354	392	2,428	145.80
April	356	382	2,452	145.19
May	367	396	2,485	147.69
June	374	407	2,537	147.42
July	393	413	2,588	151.85
August	413	441	2,634	156.80
September	409	448	2,673	153.01
October	400	429	2,709	147.66

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	397	428	2,743	144.73
December	389	417	2,779	139.98
<i>75-84 years, Black or African American, 2018</i>				
January	367	387	2,691	136.38
February	385	407	2,712	141.96
March	377	413	2,747	137.24
April	390	423	2,751	141.77
May	398	434	2,779	143.22
June	402	422	2,821	142.50
July	401	434	2,863	140.06
August	414	449	2,899	142.81
September	413	443	2,950	140.00
October	431	462	2,979	144.68
November	425	452	3,008	141.29
December	418	445	3,042	137.41
<i>75-84 years, Black or African American, 2019</i>				
January	406	432	2,999	135.38
February	405	433	3,021	134.06
March	417	444	3,061	136.23
April	431	452	3,088	139.57
May	426	460	3,132	136.02
June	423	443	3,147	134.41
July	420	445	3,182	131.99
August	422	455	3,242	130.17
September	428	461	3,297	129.81
October	440	467	3,346	131.50
November	434	449	3,367	128.90
December	442	479	3,398	130.08
<i>75-84 years, Black or African American, 2020</i>				
January	433	470	3,307	130.93
February	438	463	3,315	132.13
March	448	488	3,323	134.82
April	448	476	3,333	134.41
May	442	472	3,334	132.57
June	449	483	3,359	133.67
July	462	490	3,391	136.24
August	441	467	3,423	128.83
September	433	469	3,434	126.09
October	432	458	3,465	124.68
November	410	433	3,476	117.95
December	434	465	3,496	124.14
<i>75-84 years, Black or African American, 2021</i>				
January	410	427	3,322	123.42
February	419	433	3,340	125.45
March	431	463	3,352	128.58
April	436	462	3,380	128.99
May	448	472	3,402	131.69
June	464	488	3,433	135.16
July	484	509	3,444	140.53

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	480	503	3,484	137.77
September	468	490	3,493	133.98
October	454	477	3,502	129.64
November	456	480	3,522	129.47
December	464	493	3,550	130.70
<i>75-84 years, Black or African American, 2022</i>				
January	437	460	3,440	127.03
February	413	433	3,436	120.20
March	415	439	3,484	119.12
April	411	439	3,494	117.63
May	420	438	3,537	118.74
June	446	469	3,552	125.56
July	462	487	3,580	129.05
August	463	486	3,635	127.37
September	461	482	3,641	126.61
October	467	486	3,692	126.49
November	473	506	3,733	126.71
December	478	508	3,747	127.57
<i>75-84 years, Black or African American, 2023</i>				
January	113	117	968	116.74
February	14	14	173	80.92
March	15	16	181	82.87
April	15	16	185	81.08
<i>75-84 years, Multi-racial, 2017</i>				
January	15	16	160	93.75
February	14	15	164	85.37
March	12	12	170	70.59
April	14	15	180	77.78
May	14	14	185	75.68
June	14	14	189	74.07
July	17	20	191	89.01
August	18	18	201	89.55
September	16	17	202	79.21
October	17	18	209	81.34
November	13	14	215	60.47
December	15	16	222	67.57
<i>75-84 years, Multi-racial, 2018</i>				
January	14	16	219	63.93
February	17	17	220	77.27
March	17	19	219	77.63
April	14	17	221	63.35
May	15	16	223	67.26
June	15	17	227	66.08
July	13	14	230	56.52
August	16	16	237	67.51
September	13	13	237	54.85
October	14	16	245	57.14
November	19	19	249	76.31
December	22	22	257	85.60

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Multi-racial, 2019</i>				
January	21	22	211	99.53
February	21	21	210	100.00
March	19	19	216	87.96
April	20	20	220	90.91
May	20	20	223	89.69
June	18	19	221	81.45
July	18	19	227	79.30
August	15	16	231	64.94
September	13	14	231	56.28
October	21	21	233	90.13
November	22	24	232	94.83
December	22	23	232	94.83
<i>75-84 years, Multi-racial, 2020</i>				
January	24	26	216	111.11
February	23	24	221	104.07
March	26	27	227	114.54
April	26	27	226	115.04
May	26	27	231	112.55
June	29	33	234	123.93
July	26	28	233	111.59
August	25	26	232	107.76
September	27	28	237	113.92
October	24	27	242	99.17
November	28	30	241	116.18
December	28	29	239	117.15
<i>75-84 years, Multi-racial, 2021</i>				
January	20	20	227	88.11
February	23	24	230	100.00
March	20	22	229	87.34
April	21	21	233	90.13
May	22	23	237	92.83
June	25	26	237	105.49
July	23	23	240	95.83
August	21	22	237	88.61
September	23	25	244	94.26
October	23	23	248	92.74
November	22	23	253	86.96
December	23	23	258	89.15
<i>75-84 years, Multi-racial, 2022</i>				
January	23	24	250	92.00
February	24	26	255	94.12
March	26	26	266	97.74
April	25	25	272	91.91
May	22	23	279	78.85
June	23	23	283	81.27
July	23	24	286	80.42
August	24	24	290	82.76
September	22	23	294	74.83

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	22	24	297	74.07
November	23	24	303	75.91
December	23	24	301	76.41
<i>75-84 years, Multi-racial, 2023</i>				
January	22	23	300	73.33
February	22	22	*****	74.58
March	23	23	*****	75.66
April	20	23	*****	65.57
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	24	26	387	62.02
February	27	28	395	68.35
March	28	30	407	68.80
April	30	34	415	72.29
May	27	28	423	63.83
June	30	31	436	68.81
July	33	34	447	73.83
August	35	35	461	75.92
September	34	36	470	72.34
October	33	35	489	67.48
November	37	42	499	74.15
December	33	34	503	65.61
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	29	31	504	57.54
February	32	34	514	62.26
March	33	35	526	62.74
April	35	37	545	64.22
May	37	39	560	66.07
June	42	43	580	72.41
July	46	46	592	77.70
August	47	48	606	77.56
September	49	51	625	78.40
October	51	55	643	79.32
November	53	54	657	80.67
December	51	54	667	76.46
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	45	47	675	66.67
February	49	51	691	70.91
March	51	54	710	71.83
April	52	54	728	71.43
May	50	53	736	67.93
June	53	57	737	71.91
July	52	55	742	70.08
August	57	61	760	75.00
September	56	61	774	72.35
October	58	62	785	73.89
November	56	60	787	71.16
December	55	60	792	69.44
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	58	60	783	74.07

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	58	59	791	73.32
March	61	62	784	77.81
April	56	60	780	71.79
May	62	64	782	79.28
June	65	69	791	82.17
July	69	72	790	87.34
August	67	70	796	84.17
September	63	67	804	78.36
October	64	66	809	79.11
November	64	69	809	79.11
December	66	70	820	80.49
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	67	68	767	87.35
February	69	72	768	89.84
March	72	75	785	91.72
April	64	65	797	80.30
May	63	66	810	77.78
June	68	69	818	83.13
July	72	75	835	86.23
August	78	80	846	92.20
September	73	77	855	85.38
October	77	79	861	89.43
November	83	89	863	96.18
December	86	90	878	97.95
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	78	79	871	89.55
February	80	83	897	89.19
March	82	83	910	90.11
April	75	76	910	82.42
May	74	76	921	80.35
June	78	79	932	83.69
July	71	75	943	75.29
August	83	84	962	86.28
September	79	79	973	81.19
October	85	89	982	86.56
November	92	94	991	92.84
December	100	100	999	100.10
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	96	105	955	100.52
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>75-84 years, Unknown, 2017</i>				
January	10,133	10,881	105,775	95.80
February	9,938	10,580	106,737	93.11
March	10,148	10,806	107,937	94.02
April	10,138	10,771	109,062	92.96
May	10,293	11,005	110,461	93.18
June	10,481	11,191	111,762	93.78

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	10,625	11,352	112,996	94.03
August	10,643	11,366	114,656	92.83
September	10,607	11,304	115,964	91.47
October	10,610	11,322	117,559	90.25
November	10,569	11,256	118,938	88.86
December	10,584	11,220	119,766	88.37
<i>75-84 years, Unknown, 2018</i>				
January	10,381	11,122	117,790	88.13
February	10,469	11,056	118,674	88.22
March	10,732	11,396	119,971	89.45
April	10,869	11,504	121,315	89.59
May	11,150	11,865	122,803	90.80
June	11,221	11,860	124,180	90.36
July	11,399	12,103	125,298	90.98
August	11,446	12,131	126,929	90.18
September	11,327	11,993	128,242	88.33
October	11,400	12,088	129,827	87.81
November	11,415	12,085	130,941	87.18
December	11,513	12,156	131,844	87.32
<i>75-84 years, Unknown, 2019</i>				
January	10,673	11,311	121,528	87.82
February	10,635	11,199	122,277	86.97
March	10,795	11,414	123,389	87.49
April	10,879	11,512	124,351	87.49
May	10,999	11,629	125,575	87.59
June	11,109	11,726	126,577	87.76
July	11,187	11,792	127,719	87.59
August	11,183	11,799	128,952	86.72
September	11,130	11,739	130,021	85.60
October	11,221	11,820	131,245	85.50
November	11,148	11,690	132,108	84.39
December	11,317	11,922	132,970	85.11
<i>75-84 years, Unknown, 2020</i>				
January	10,906	11,494	128,938	84.58
February	10,919	11,460	129,565	84.27
March	11,179	11,750	130,506	85.66
April	11,032	11,536	130,515	84.53
May	11,132	11,628	131,192	84.85
June	11,305	11,887	132,482	85.33
July	11,373	11,931	133,545	85.16
August	11,428	11,999	134,659	84.87
September	11,489	12,075	135,933	84.52
October	11,456	11,967	137,158	83.52
November	11,434	11,923	138,068	82.81
December	11,506	12,047	138,933	82.82
<i>75-84 years, Unknown, 2021</i>				
January	11,101	11,629	135,537	81.90
February	11,049	11,509	136,109	81.18
March	11,325	11,850	137,518	82.35

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	11,475	11,959	138,655	82.76
May	11,559	12,066	140,085	82.51
June	11,791	12,363	141,876	83.11
July	11,931	12,516	143,586	83.09
August	11,911	12,497	145,822	81.68
September	11,930	12,497	147,934	80.64
October	11,937	12,531	150,243	79.45
November	12,053	12,605	152,369	79.10
December	12,127	12,701	154,480	78.50
<i>75-84 years, Unknown, 2022</i>				
January	11,210	11,723	148,280	75.60
February	10,894	11,350	149,933	72.66
March	10,898	11,386	152,388	71.51
April	10,667	11,149	154,398	69.09
May	10,822	11,324	156,877	68.98
June	10,901	11,443	159,235	68.46
July	10,949	11,483	161,482	67.80
August	11,125	11,675	164,231	67.74
September	11,105	11,648	166,535	66.68
October	11,148	11,676	168,874	66.01
November	11,167	11,704	171,169	65.24
December	11,229	11,754	173,146	64.85
<i>75-84 years, Unknown, 2023</i>				
January	8,388	8,795	126,212	66.46
February	8,312	8,701	125,132	66.43
March	686	719	26,623	25.77
April	700	728	26,964	25.96
<i>75-84 years, White, 2017</i>				
January	137,921	148,229	1,146,575	120.29
February	135,941	144,714	1,158,640	117.33
March	137,583	147,431	1,174,469	117.14
April	137,399	146,633	1,186,634	115.79
May	139,709	149,618	1,203,157	116.12
June	141,195	151,219	1,218,618	115.86
July	142,319	152,604	1,233,895	115.34
August	143,118	153,547	1,252,959	114.22
September	143,025	153,132	1,269,412	112.67
October	143,911	153,917	1,289,087	111.64
November	144,270	153,977	1,305,042	110.55
December	145,593	154,907	1,318,689	110.41
<i>75-84 years, White, 2018</i>				
January	143,640	153,767	1,300,278	110.47
February	143,013	151,414	1,312,566	108.96
March	145,651	155,148	1,328,453	109.64
April	147,143	156,518	1,342,504	109.60
May	150,351	160,133	1,359,182	110.62
June	152,070	161,545	1,374,553	110.63
July	153,658	163,600	1,389,816	110.56
August	154,343	164,283	1,408,075	109.61

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
September	153,826	163,174	1,423,492	108.06
October	155,265	165,152	1,442,183	107.66
November	155,398	164,883	1,455,868	106.74
December	156,979	166,268	1,467,222	106.99
<i>75-84 years, White, 2019</i>				
January	155,479	165,242	1,443,977	107.67
February	155,343	163,741	1,455,116	106.76
March	157,717	166,720	1,468,739	107.38
April	159,899	169,114	1,481,695	107.92
May	162,323	171,736	1,496,362	108.48
June	163,362	172,274	1,509,605	108.22
July	165,314	174,908	1,525,914	108.34
August	166,108	175,440	1,541,543	107.75
September	165,811	175,001	1,555,852	106.57
October	167,395	177,043	1,571,777	106.50
November	166,690	175,282	1,583,234	105.28
December	168,737	177,924	1,594,057	105.85
<i>75-84 years, White, 2020</i>				
January	165,664	175,174	1,562,387	106.03
February	165,240	173,638	1,572,425	105.09
March	167,590	176,556	1,580,834	106.01
April	166,352	174,142	1,581,703	105.17
May	167,192	175,051	1,588,552	105.25
June	170,216	178,841	1,601,395	106.29
July	172,018	180,763	1,614,848	106.52
August	172,191	180,792	1,627,216	105.82
September	172,131	180,825	1,640,115	104.95
October	172,147	180,483	1,652,817	104.15
November	170,962	178,815	1,661,725	102.88
December	172,208	180,748	1,669,652	103.14
<i>75-84 years, White, 2021</i>				
January	166,425	174,333	1,615,927	102.99
February	164,689	171,205	1,619,700	101.68
March	168,581	176,785	1,631,523	103.33
April	170,390	178,450	1,641,279	103.82
May	171,874	179,521	1,653,044	103.97
June	174,179	182,276	1,666,788	104.50
July	175,187	183,722	1,681,945	104.16
August	175,085	183,496	1,699,231	103.04
September	174,209	182,325	1,716,134	101.51
October	173,830	181,769	1,733,820	100.26
November	173,602	181,366	1,749,941	99.20
December	175,676	183,664	1,765,835	99.49
<i>75-84 years, White, 2022</i>				
January	170,485	178,610	1,734,409	98.30
February	168,906	175,676	1,744,470	96.82
March	172,571	180,581	1,761,855	97.95
April	173,143	180,978	1,773,494	97.63
May	175,290	183,193	1,788,792	97.99

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	176,532	184,434	1,804,612	97.82
July	176,949	185,097	1,818,562	97.30
August	177,407	185,670	1,835,437	96.66
September	177,109	185,109	1,849,439	95.76
October	177,211	185,163	1,864,076	95.07
November	176,960	184,803	1,876,868	94.28
December	177,878	185,824	1,887,423	94.24
<i>75-84 years, White, 2023</i>				
January	21,162	22,080	264,830	79.91
February	2,791	2,937	66,960	41.68
March	3,033	3,195	69,063	43.92
April	3,131	3,265	70,713	44.28
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	192	207	815	235.58
February	199	210	816	243.87
March	193	205	822	234.79
April	194	209	836	232.06
May	198	219	857	231.04
June	185	201	870	212.64
July	195	217	874	223.11
August	200	221	898	222.72
September	198	214	915	216.39
October	202	216	929	217.44
November	187	206	935	200.00
December	187	202	948	197.26
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	184	206	934	197.00
February	193	205	940	205.32
March	200	213	948	210.97
April	195	211	958	203.55
May	199	224	965	206.22
June	197	226	959	205.42
July	193	214	965	200.00
August	195	213	976	199.80
September	193	213	985	195.94
October	201	217	1,002	200.60
November	213	235	1,013	210.27
December	214	234	1,022	209.39
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	213	240	1,011	210.68
February	219	240	1,032	212.21
March	208	228	1,034	201.16
April	216	240	1,043	207.09
May	220	244	1,046	210.33
June	224	250	1,056	212.12
July	226	258	1,068	211.61
August	226	241	1,081	209.07
September	220	244	1,089	202.02
October	223	249	1,108	201.26

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	218	243	1,120	194.64
December	213	236	1,124	189.50
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	216	237	1,107	195.12
February	217	236	1,107	196.03
March	215	240	1,103	194.92
April	219	244	1,106	198.01
May	217	238	1,109	195.67
June	216	227	1,117	193.38
July	227	248	1,115	203.59
August	216	234	1,125	192.00
September	221	242	1,122	196.97
October	219	249	1,133	193.29
November	225	247	1,127	199.65
December	212	231	1,126	188.28
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	191	208	1,057	180.70
February	183	197	1,057	173.13
March	196	211	1,060	184.91
April	200	220	1,061	188.50
May	210	228	1,057	198.68
June	217	252	1,059	204.91
July	224	245	1,072	208.96
August	220	255	1,097	200.55
September	218	246	1,094	199.27
October	211	230	1,104	191.12
November	204	221	1,108	184.12
December	211	224	1,108	190.43
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	213	229	1,077	197.77
February	209	225	1,084	192.80
March	212	223	1,094	193.78
April	205	224	1,091	187.90
May	202	224	1,111	181.82
June	200	220	1,112	179.86
July	202	221	1,132	178.45
August	208	224	1,152	180.56
September	203	220	1,155	175.76
October	199	218	1,165	170.82
November	200	221	1,173	170.50
December	197	215	1,173	167.95
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	13	14	154	84.42
February	*****	*****	31	129.03
March	*****	*****	32	125.00
April	*****	*****	30	100.00
<i>≥ 85 years, Asian, 2017</i>				
January	271	285	2,145	126.34
February	283	299	2,180	129.82

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	299	322	2,195	136.22
April	293	313	2,217	132.16
May	296	324	2,235	132.44
June	304	328	2,264	134.28
July	310	338	2,292	135.25
August	314	339	2,316	135.58
September	310	336	2,322	133.51
October	314	337	2,362	132.94
November	324	351	2,391	135.51
December	327	354	2,405	135.97
<i>≥ 85 years, Asian, 2018</i>				
January	331	351	2,406	137.57
February	326	349	2,392	136.29
March	333	359	2,421	137.55
April	329	357	2,446	134.51
May	339	370	2,490	136.14
June	343	376	2,498	137.31
July	336	363	2,517	133.49
August	341	374	2,533	134.62
September	339	360	2,572	131.80
October	339	366	2,592	130.79
November	342	364	2,612	130.93
December	350	375	2,628	133.18
<i>≥ 85 years, Asian, 2019</i>				
January	339	363	2,627	129.04
February	344	358	2,642	130.20
March	355	377	2,653	133.81
April	367	399	2,667	137.61
May	381	404	2,688	141.74
June	383	404	2,700	141.85
July	384	413	2,736	140.35
August	383	407	2,747	139.42
September	375	404	2,764	135.67
October	378	406	2,796	135.19
November	363	382	2,819	128.77
December	372	404	2,818	132.01
<i>≥ 85 years, Asian, 2020</i>				
January	374	406	2,788	134.15
February	362	385	2,808	128.92
March	367	385	2,803	130.93
April	369	388	2,790	132.26
May	359	370	2,755	130.31
June	363	382	2,749	132.05
July	358	372	2,740	130.66
August	353	375	2,748	128.46
September	347	364	2,762	125.63
October	340	360	2,774	122.57
November	333	346	2,780	119.78
December	329	343	2,792	117.84

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Asian, 2021</i>				
January	324	339	2,741	118.21
February	318	344	2,736	116.23
March	326	341	2,728	119.50
April	338	354	2,754	122.73
May	330	348	2,753	119.87
June	331	341	2,754	120.19
July	331	345	2,790	118.64
August	339	358	2,799	121.11
September	336	354	2,808	119.66
October	338	351	2,824	119.69
November	330	339	2,835	116.40
December	336	354	2,842	118.23
<i>≥ 85 years, Asian, 2022</i>				
January	344	357	2,819	122.03
February	328	349	2,810	116.73
March	341	354	2,821	120.88
April	357	379	2,817	126.73
May	365	387	2,837	128.66
June	379	403	2,850	132.98
July	380	399	2,869	132.45
August	360	372	2,894	124.40
September	343	364	2,912	117.79
October	347	365	2,930	118.43
November	349	367	2,943	118.59
December	352	369	2,951	119.28
<i>≥ 85 years, Asian, 2023</i>				
January	12	14	176	68.18
February	*****	*****	46	43.48
March	*****	*****	48	41.67
April	*****	*****	52	38.46
<i>≥ 85 years, Black or African American, 2017</i>				
January	321	362	1,482	216.60
February	318	357	1,476	215.45
March	320	365	1,497	213.76
April	314	340	1,502	209.05
May	330	360	1,519	217.25
June	336	370	1,524	220.47
July	331	376	1,550	213.55
August	333	372	1,579	210.89
September	331	364	1,604	206.36
October	345	371	1,633	211.27
November	333	370	1,647	202.19
December	333	369	1,663	200.24
<i>≥ 85 years, Black or African American, 2018</i>				
January	328	366	1,622	202.22
February	352	381	1,633	215.55
March	367	402	1,645	223.10
April	363	408	1,664	218.15

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	364	401	1,678	216.92
June	373	406	1,701	219.28
July	380	418	1,719	221.06
August	373	421	1,758	212.17
September	375	421	1,789	209.61
October	370	413	1,795	206.13
November	374	414	1,783	209.76
December	376	413	1,799	209.01
<i>≥ 85 years, Black or African American, 2019</i>				
January	364	404	1,776	204.95
February	364	399	1,776	204.95
March	381	409	1,782	213.80
April	371	404	1,794	206.80
May	378	412	1,793	210.82
June	377	405	1,802	209.21
July	385	414	1,805	213.30
August	384	412	1,820	210.99
September	394	419	1,825	215.89
October	400	429	1,855	215.63
November	385	419	1,844	208.79
December	384	407	1,844	208.24
<i>≥ 85 years, Black or African American, 2020</i>				
January	392	415	1,814	216.10
February	390	425	1,824	213.82
March	391	425	1,837	212.85
April	389	411	1,828	212.80
May	389	415	1,808	215.15
June	394	424	1,810	217.68
July	400	422	1,813	220.63
August	385	406	1,832	210.15
September	376	401	1,833	205.13
October	375	408	1,843	203.47
November	378	407	1,846	204.77
December	387	409	1,844	209.87
<i>≥ 85 years, Black or African American, 2021</i>				
January	357	386	1,770	201.69
February	350	372	1,765	198.30
March	364	391	1,768	205.88
April	361	392	1,784	202.35
May	357	377	1,792	199.22
June	354	380	1,798	196.89
July	359	382	1,811	198.23
August	357	375	1,817	196.48
September	358	373	1,836	194.99
October	356	375	1,841	193.37
November	346	364	1,853	186.72
December	338	359	1,861	181.62
<i>≥ 85 years, Black or African American, 2022</i>				
January	326	348	1,799	181.21

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	319	331	1,816	175.66
March	323	347	1,822	177.28
April	327	338	1,836	178.10
May	336	354	1,852	181.43
June	333	352	1,848	180.19
July	342	363	1,851	184.76
August	347	362	1,871	185.46
September	340	355	1,869	181.92
October	342	355	1,882	181.72
November	343	361	1,903	180.24
December	344	360	1,928	178.42
<i>≥ 85 years, Black or African American, 2023</i>				
January	59	63	424	139.15
February	*****	*****	84	71.43
March	*****	*****	85	35.29
April	*****	*****	88	34.09
<i>≥ 85 years, Multi-racial, 2017</i>				
January	11	11	76	144.74
February	11	12	77	142.86
March	*****	*****	77	129.87
April	11	11	77	142.86
May	13	13	80	162.50
June	12	13	84	142.86
July	12	12	85	141.18
August	12	13	89	134.83
September	12	13	91	131.87
October	14	14	96	145.83
November	13	14	96	135.42
December	15	15	98	153.06
<i>≥ 85 years, Multi-racial, 2018</i>				
January	18	19	102	176.47
February	18	23	106	169.81
March	17	18	108	157.41
April	18	19	112	160.71
May	19	20	114	166.67
June	22	26	118	186.44
July	23	24	119	193.28
August	19	20	121	157.02
September	19	19	125	152.00
October	20	21	123	162.60
November	19	21	123	154.47
December	21	23	125	168.00
<i>≥ 85 years, Multi-racial, 2019</i>				
January	20	20	115	173.91
February	22	23	118	186.44
March	19	21	117	162.39
April	22	25	119	184.87
May	26	28	120	216.67
June	24	25	120	200.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	23	23	118	194.92
August	23	24	119	193.28
September	20	22	122	163.93
October	24	25	125	192.00
November	22	24	128	171.88
December	24	25	130	184.62
<i>≥ 85 years, Multi-racial, 2020</i>				
January	19	21	122	155.74
February	16	16	123	130.08
March	16	18	125	128.00
April	16	16	123	130.08
May	17	19	123	138.21
June	16	17	123	130.08
July	17	18	124	137.10
August	17	17	127	133.86
September	18	20	129	139.53
October	18	18	129	139.53
November	18	18	128	140.63
December	17	18	127	133.86
<i>≥ 85 years, Multi-racial, 2021</i>				
January	14	15	123	113.82
February	15	16	123	121.95
March	15	17	122	122.95
April	17	18	121	140.50
May	18	18	121	148.76
June	20	22	120	166.67
July	19	21	124	153.23
August	15	17	125	120.00
September	16	19	126	126.98
October	18	19	130	138.46
November	18	18	131	137.40
December	19	21	131	145.04
<i>≥ 85 years, Multi-racial, 2022</i>				
January	19	23	129	147.29
February	19	20	130	146.15
March	20	26	131	152.67
April	20	22	131	152.67
May	21	24	134	156.72
June	22	23	136	161.76
July	21	25	139	151.08
August	19	20	137	138.69
September	20	23	138	144.93
October	22	26	138	159.42
November	22	24	139	158.27
December	20	24	139	143.88
<i>≥ 85 years, Multi-racial, 2023</i>				
January	20	21	132	151.52
February	20	20	*****	147.06
March	16	17	*****	117.65

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	15	15	*****	112.78
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	11	13	79	139.24
February	*****	12	81	123.46
March	*****	*****	85	117.65
April	*****	*****	88	113.64
May	*****	12	94	106.38
June	*****	*****	93	96.77
July	*****	*****	98	81.63
August	*****	*****	99	80.81
September	*****	*****	102	78.43
October	*****	*****	106	84.91
November	*****	*****	108	74.07
December	*****	11	110	90.91
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	105	76.19
February	*****	*****	105	66.67
March	*****	*****	106	56.60
April	*****	*****	112	62.50
May	*****	*****	114	78.95
June	*****	11	117	85.47
July	*****	*****	118	76.27
August	12	14	122	98.36
September	12	13	122	98.36
October	*****	*****	126	79.37
November	12	14	128	93.75
December	13	13	130	100.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	12	13	124	96.77
February	12	13	124	96.77
March	11	11	125	88.00
April	13	13	129	100.78
May	12	13	133	90.23
June	12	13	135	88.89
July	13	13	138	94.20
August	12	13	141	85.11
September	14	15	144	97.22
October	14	15	157	89.17
November	14	14	163	85.89
December	11	11	168	65.48
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	16	17	164	97.56
February	15	15	168	89.29
March	15	15	170	88.24
April	16	16	173	92.49
May	17	17	176	96.59
June	15	16	181	82.87
July	19	20	184	103.26
August	18	18	193	93.26

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	19	20	201	94.53
October	20	20	206	97.09
November	21	23	211	99.53
December	23	24	214	107.48
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	20	21	211	94.79
February	21	22	215	97.67
March	19	21	219	86.76
April	18	19	226	79.65
May	17	17	225	75.56
June	18	20	229	78.60
July	18	19	241	74.69
August	22	22	245	89.80
September	21	22	255	82.35
October	21	23	261	80.46
November	21	22	266	78.95
December	20	20	270	74.07
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	25	26	274	91.24
February	26	27	275	94.55
March	34	35	282	120.57
April	36	37	288	125.00
May	32	34	291	109.97
June	36	36	290	124.14
July	35	35	294	119.05
August	42	45	302	139.07
September	44	47	313	140.58
October	43	47	316	136.08
November	40	40	325	123.08
December	36	38	326	110.43
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	35	37	316	110.76
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	10,266	11,076	62,072	165.39
February	10,276	11,050	62,554	164.27
March	10,393	11,197	63,123	164.65
April	10,406	11,197	63,647	163.50
May	10,539	11,340	64,333	163.82
June	10,623	11,366	65,032	163.35
July	10,612	11,442	65,617	161.73
August	10,691	11,464	66,495	160.78
September	10,711	11,461	67,313	159.12
October	10,622	11,404	68,103	155.97
November	10,688	11,450	68,652	155.68
December	10,829	11,506	69,001	156.94
<i>≥ 85 years, Unknown, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	10,663	11,463	68,163	156.43
February	10,615	11,287	68,349	155.31
March	10,849	11,543	68,856	157.56
April	10,866	11,606	69,233	156.95
May	11,080	11,855	69,844	158.64
June	11,061	11,830	70,371	157.18
July	11,069	11,829	70,888	156.15
August	11,077	11,831	71,591	154.73
September	10,960	11,681	72,084	152.04
October	11,061	11,816	72,775	151.99
November	11,124	11,856	73,230	151.90
December	11,161	11,914	73,571	151.70
<i>≥ 85 years, Unknown, 2019</i>				
January	10,457	11,150	68,513	152.63
February	10,453	11,076	68,748	152.05
March	10,643	11,328	69,206	153.79
April	10,634	11,310	69,558	152.88
May	10,834	11,563	70,150	154.44
June	10,909	11,581	70,608	154.50
July	10,978	11,644	71,174	154.24
August	10,909	11,550	71,756	152.03
September	10,802	11,434	72,433	149.13
October	10,918	11,563	73,069	149.42
November	10,915	11,481	73,438	148.63
December	11,009	11,641	73,902	148.97
<i>≥ 85 years, Unknown, 2020</i>				
January	10,471	11,088	71,001	147.48
February	10,492	11,104	71,179	147.40
March	10,705	11,314	71,436	149.85
April	10,588	11,140	71,257	148.59
May	10,552	11,143	71,313	147.97
June	10,678	11,275	71,743	148.84
July	10,708	11,326	72,161	148.39
August	10,735	11,330	72,601	147.86
September	10,682	11,272	73,023	146.28
October	10,737	11,314	73,488	146.11
November	10,641	11,150	73,746	144.29
December	10,682	11,260	74,008	144.34
<i>≥ 85 years, Unknown, 2021</i>				
January	10,358	10,921	72,146	143.57
February	10,215	10,671	71,857	142.16
March	10,465	10,995	72,374	144.60
April	10,621	11,190	72,778	145.94
May	10,703	11,246	73,149	146.32
June	10,799	11,380	73,718	146.49
July	10,824	11,400	74,292	145.70
August	10,877	11,446	74,844	145.33
September	10,783	11,366	75,249	143.30
October	10,734	11,307	75,675	141.84

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	10,750	11,283	76,057	141.34
December	10,828	11,387	76,363	141.80
<i>≥ 85 years, Unknown, 2022</i>				
January	9,909	10,410	72,064	137.50
February	9,525	9,940	72,009	132.28
March	9,528	10,010	72,494	131.43
April	9,381	9,877	72,691	129.05
May	9,402	9,900	73,191	128.46
June	9,409	9,856	73,724	127.62
July	9,345	9,816	74,316	125.75
August	9,406	9,904	74,962	125.48
September	9,335	9,853	75,534	123.59
October	9,300	9,811	75,963	122.43
November	9,321	9,771	76,374	122.04
December	9,410	9,874	76,711	122.67
<i>≥ 85 years, Unknown, 2023</i>				
January	7,430	7,825	62,991	117.95
February	7,386	7,748	62,245	118.66
March	659	701	12,712	51.84
April	661	706	12,809	51.60
<i>≥ 85 years, White, 2017</i>				
January	128,818	139,833	630,424	204.34
February	127,564	136,933	634,579	201.02
March	129,448	139,871	641,177	201.89
April	129,263	139,085	645,570	200.23
May	130,988	141,463	652,461	200.76
June	131,918	142,356	659,304	200.09
July	132,834	143,674	665,978	199.46
August	133,303	144,203	674,689	197.58
September	133,050	143,500	681,686	195.18
October	133,920	144,428	689,537	194.22
November	134,323	144,543	695,159	193.23
December	135,148	144,974	699,366	193.24
<i>≥ 85 years, White, 2018</i>				
January	133,479	144,025	687,054	194.28
February	132,456	141,550	688,499	192.38
March	134,117	144,022	693,461	193.40
April	135,104	144,720	697,580	193.68
May	136,974	147,457	703,075	194.82
June	137,380	147,045	708,212	193.98
July	138,318	148,398	713,665	193.81
August	138,836	149,091	720,802	192.61
September	137,972	147,560	725,944	190.06
October	138,826	148,850	732,375	189.56
November	138,565	148,190	736,353	188.18
December	139,349	148,948	739,640	188.40
<i>≥ 85 years, White, 2019</i>				
January	138,335	148,323	727,762	190.08
February	137,909	146,454	730,843	188.70

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	139,676	149,145	735,550	189.89
April	141,008	150,821	739,467	190.69
May	142,609	152,509	744,740	191.49
June	142,751	151,939	749,692	190.41
July	143,945	153,854	756,171	190.36
August	144,145	153,662	763,292	188.85
September	143,531	152,694	770,144	186.37
October	144,589	154,125	777,651	185.93
November	144,058	152,792	781,968	184.22
December	145,357	154,661	785,763	184.99
<i>≥ 85 years, White, 2020</i>				
January	144,185	153,790	774,353	186.20
February	143,791	152,380	777,350	184.98
March	145,301	154,326	780,191	186.24
April	143,735	151,709	779,691	184.35
May	142,624	150,479	779,704	182.92
June	143,754	151,958	783,771	183.41
July	144,196	152,642	789,441	182.66
August	143,785	152,060	794,533	180.97
September	143,407	151,526	799,463	179.38
October	143,086	151,101	804,285	177.90
November	142,173	149,776	806,765	176.23
December	142,608	150,678	807,773	176.54
<i>≥ 85 years, White, 2021</i>				
January	138,070	145,826	782,781	176.38
February	136,411	142,791	781,278	174.60
March	139,323	147,113	786,253	177.20
April	140,609	148,363	790,127	177.96
May	141,705	149,127	795,131	178.22
June	143,006	150,749	800,782	178.58
July	143,793	151,800	806,781	178.23
August	143,520	151,322	812,990	176.53
September	142,591	150,440	817,226	174.48
October	142,358	149,970	821,459	173.30
November	141,922	149,345	824,631	172.10
December	143,080	150,653	827,143	172.98
<i>≥ 85 years, White, 2022</i>				
January	140,035	147,987	812,181	172.42
February	137,908	144,316	811,090	170.03
March	140,555	148,217	815,400	172.38
April	140,578	147,906	818,445	171.76
May	141,511	148,918	823,380	171.87
June	142,212	149,756	828,459	171.66
July	142,011	149,714	833,843	170.31
August	142,336	149,926	840,210	169.41
September	141,633	149,138	845,716	167.47
October	141,713	149,415	851,196	166.49
November	141,488	148,903	854,826	165.52
December	141,866	149,074	858,184	165.31

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
≥ 85 years, White, 2023				
January	13,533	14,161	111,604	121.26
February	2,201	2,320	28,298	77.78
March	2,376	2,500	29,225	81.30
April	2,466	2,583	29,956	82.32
Loop diuretics, without history of skin cancer				
0-40 years, American Indian or Alaska Native, 2017				
January	277	310	15,274	18.14
February	272	309	15,208	17.89
March	277	311	15,212	18.21
April	273	301	15,162	18.01
May	281	317	15,067	18.65
June	280	315	15,093	18.55
July	269	312	15,113	17.80
August	273	314	15,166	18.00
September	260	287	15,147	17.17
October	259	287	15,150	17.10
November	261	289	15,136	17.24
December	260	291	15,181	17.13
0-40 years, American Indian or Alaska Native, 2018				
January	253	282	15,107	16.75
February	258	288	15,058	17.13
March	280	314	15,042	18.61
April	275	312	14,946	18.40
May	292	322	14,744	19.80
June	286	318	14,716	19.43
July	282	311	14,695	19.19
August	273	309	14,672	18.61
September	274	301	14,583	18.79
October	271	301	14,508	18.68
November	255	282	14,445	17.65
December	254	280	14,390	17.65
0-40 years, American Indian or Alaska Native, 2019				
January	259	287	13,848	18.70
February	259	277	13,798	18.77
March	253	271	13,722	18.44
April	252	275	13,581	18.56
May	249	275	13,420	18.55
June	259	288	13,352	19.40
July	260	288	13,278	19.58
August	269	293	13,243	20.31
September	260	291	13,178	19.73
October	247	270	13,090	18.87
November	237	258	13,073	18.13
December	245	264	13,040	18.79
0-40 years, American Indian or Alaska Native, 2020				
January	242	269	13,164	18.38
February	236	259	13,158	17.94
March	225	244	13,068	17.22

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	225	240	13,033	17.26
May	214	232	13,020	16.44
June	234	250	13,010	17.99
July	237	256	12,954	18.30
August	229	253	12,875	17.79
September	236	256	12,831	18.39
October	233	260	12,809	18.19
November	228	257	12,762	17.87
December	227	248	12,748	17.81
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	224	248	12,800	17.50
February	230	246	12,718	18.08
March	234	264	12,600	18.57
April	237	262	12,576	18.85
May	236	256	12,425	18.99
June	237	264	12,400	19.11
July	232	257	12,408	18.70
August	218	238	12,409	17.57
September	216	245	12,477	17.31
October	220	236	12,441	17.68
November	209	232	12,439	16.80
December	223	242	12,434	17.93
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	209	234	12,444	16.80
February	215	236	12,431	17.30
March	211	235	12,398	17.02
April	212	234	12,394	17.11
May	204	223	12,324	16.55
June	199	217	12,294	16.19
July	191	210	12,220	15.63
August	201	221	12,127	16.57
September	182	199	11,965	15.21
October	175	189	11,879	14.73
November	180	196	11,821	15.23
December	171	186	11,788	14.51
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	15	17	4,777	3.14
February	*****	*****	4,259	0.70
March	*****	*****	4,265	0.94
April	*****	*****	4,210	0.48
<i>0-40 years, Asian, 2017</i>				
January	275	301	131,025	2.10
February	280	300	132,106	2.12
March	297	317	133,178	2.23
April	296	323	134,361	2.20
May	291	316	135,499	2.15
June	292	324	136,894	2.13
July	308	331	138,345	2.23
August	301	324	143,533	2.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	291	314	146,444	1.99
October	302	327	147,897	2.04
November	292	321	149,028	1.96
December	296	319	150,022	1.97
<i>0-40 years, Asian, 2018</i>				
January	298	318	149,429	1.99
February	291	313	150,223	1.94
March	291	313	151,126	1.93
April	298	323	152,174	1.96
May	298	320	152,886	1.95
June	305	329	153,484	1.99
July	305	338	155,094	1.97
August	316	343	161,376	1.96
September	318	343	163,496	1.95
October	311	335	164,336	1.89
November	316	341	165,135	1.91
December	304	335	165,486	1.84
<i>0-40 years, Asian, 2019</i>				
January	327	344	157,893	2.07
February	313	337	158,590	1.97
March	318	337	159,276	2.00
April	318	334	159,913	1.99
May	330	358	160,694	2.05
June	334	351	160,826	2.08
July	336	353	161,470	2.08
August	347	373	167,250	2.07
September	350	372	169,490	2.07
October	339	365	171,113	1.98
November	332	354	172,310	1.93
December	344	363	173,265	1.99
<i>0-40 years, Asian, 2020</i>				
January	348	368	168,861	2.06
February	334	351	169,422	1.97
March	340	361	170,309	2.00
April	350	375	170,539	2.05
May	339	351	170,734	1.99
June	337	361	170,901	1.97
July	351	369	171,145	2.05
August	354	377	170,844	2.07
September	358	385	170,699	2.10
October	350	376	171,340	2.04
November	355	373	171,957	2.06
December	357	374	172,987	2.06
<i>0-40 years, Asian, 2021</i>				
January	331	354	177,455	1.87
February	342	357	178,407	1.92
March	341	356	179,341	1.90
April	339	354	180,942	1.87
May	349	370	181,247	1.93

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	354	376	182,816	1.94
July	356	375	185,106	1.92
August	364	387	197,104	1.85
September	354	369	202,493	1.75
October	342	361	204,410	1.67
November	337	351	206,953	1.63
December	340	356	208,752	1.63
<i>0-40 years, Asian, 2022</i>				
January	332	355	210,796	1.57
February	334	351	212,745	1.57
March	336	357	214,341	1.57
April	332	350	215,175	1.54
May	340	350	216,809	1.57
June	342	358	218,953	1.56
July	337	351	220,367	1.53
August	349	373	220,308	1.58
September	340	355	221,292	1.54
October	330	347	221,384	1.49
November	313	325	222,038	1.41
December	315	328	222,158	1.42
<i>0-40 years, Asian, 2023</i>				
January	64	64	208,448	0.31
February	46	47	207,331	0.22
March	47	49	206,962	0.23
April	44	48	205,981	0.21
<i>0-40 years, Black or African American, 2017</i>				
January	5,933	6,502	285,596	20.77
February	5,724	6,242	284,767	20.10
March	5,878	6,474	284,184	20.68
April	5,823	6,365	283,072	20.57
May	5,830	6,368	281,171	20.73
June	5,804	6,366	281,533	20.62
July	5,780	6,315	282,576	20.45
August	5,811	6,357	283,626	20.49
September	5,788	6,309	284,107	20.37
October	5,711	6,210	284,433	20.08
November	5,606	6,123	284,566	19.70
December	5,488	5,949	285,422	19.23
<i>0-40 years, Black or African American, 2018</i>				
January	5,375	5,839	287,239	18.71
February	5,348	5,767	286,592	18.66
March	5,521	6,003	286,324	19.28
April	5,483	5,932	283,700	19.33
May	5,568	6,051	281,334	19.79
June	5,551	5,982	281,584	19.71
July	5,532	5,991	282,343	19.59
August	5,508	5,973	283,030	19.46
September	5,398	5,862	282,984	19.08
October	5,453	5,872	282,319	19.32

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	5,259	5,674	282,193	18.64
December	5,234	5,626	282,224	18.55
<i>0-40 years, Black or African American, 2019</i>				
January	5,266	5,687	274,880	19.16
February	5,220	5,627	273,677	19.07
March	5,279	5,664	273,321	19.31
April	5,324	5,720	271,802	19.59
May	5,313	5,713	269,640	19.70
June	5,289	5,653	269,481	19.63
July	5,363	5,769	269,032	19.93
August	5,374	5,752	269,033	19.98
September	5,333	5,703	268,678	19.85
October	5,360	5,728	268,151	19.99
November	5,219	5,546	268,363	19.45
December	5,171	5,547	268,726	19.24
<i>0-40 years, Black or African American, 2020</i>				
January	5,015	5,377	266,170	18.84
February	5,009	5,322	265,395	18.87
March	5,098	5,475	264,727	19.26
April	5,103	5,451	263,819	19.34
May	5,131	5,479	263,426	19.48
June	5,255	5,575	263,576	19.94
July	5,280	5,626	262,647	20.10
August	5,290	5,617	261,391	20.24
September	5,261	5,597	261,082	20.15
October	5,204	5,530	259,870	20.03
November	5,128	5,415	259,160	19.79
December	5,087	5,432	259,718	19.59
<i>0-40 years, Black or African American, 2021</i>				
January	4,785	5,052	258,932	18.48
February	4,746	4,986	257,871	18.40
March	4,865	5,154	256,704	18.95
April	4,829	5,107	255,459	18.90
May	4,802	5,091	254,213	18.89
June	4,807	5,103	254,194	18.91
July	4,770	5,055	254,735	18.73
August	4,721	4,997	256,046	18.44
September	4,621	4,897	256,476	18.02
October	4,608	4,875	256,680	17.95
November	4,522	4,780	257,395	17.57
December	4,479	4,717	258,067	17.36
<i>0-40 years, Black or African American, 2022</i>				
January	4,237	4,477	260,218	16.28
February	4,155	4,376	260,010	15.98
March	4,279	4,553	260,038	16.46
April	4,240	4,480	259,298	16.35
May	4,216	4,453	259,147	16.27
June	4,182	4,446	259,448	16.12
July	4,083	4,304	258,806	15.78

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	4,101	4,320	257,900	15.90
September	4,014	4,240	257,314	15.60
October	3,963	4,184	255,150	15.53
November	3,888	4,075	254,499	15.28
December	3,860	4,086	254,068	15.19
<i>0-40 years, Black or African American, 2023</i>				
January	915	958	146,031	6.27
February	284	305	126,950	2.24
March	298	315	126,410	2.36
April	299	319	125,102	2.39
<i>0-40 years, Multi-racial, 2017</i>				
January	65	71	125,169	0.52
February	65	74	126,199	0.52
March	71	77	126,959	0.56
April	75	85	127,625	0.59
May	79	88	128,811	0.61
June	77	91	129,888	0.59
July	84	92	132,050	0.64
August	79	84	134,589	0.59
September	81	88	136,443	0.59
October	73	82	138,072	0.53
November	*****	81	139,886	0.53
December	*****	89	141,398	0.57
<i>0-40 years, Multi-racial, 2018</i>				
January	*****	*****	144,455	0.55
February	*****	*****	145,428	0.58
March	*****	*****	146,375	0.51
April	*****	*****	147,456	0.53
May	83	93	148,723	0.56
June	91	99	150,129	0.61
July	*****	*****	152,297	0.56
August	*****	*****	155,542	0.56
September	*****	*****	157,454	0.58
October	*****	*****	158,994	0.58
November	*****	*****	160,532	0.55
December	*****	*****	161,999	0.53
<i>0-40 years, Multi-racial, 2019</i>				
January	*****	*****	158,215	0.49
February	*****	*****	159,460	0.48
March	*****	*****	160,767	0.45
April	*****	*****	162,399	0.50
May	*****	*****	163,993	0.51
June	*****	*****	165,703	0.57
July	*****	*****	167,252	0.63
August	95	103	170,771	0.56
September	*****	*****	173,372	0.55
October	98	111	176,434	0.56
November	91	106	178,275	0.51
December	84	95	179,959	0.47

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Multi-racial, 2020</i>				
January	*****	*****	189,928	0.45
February	*****	*****	191,455	0.46
March	*****	*****	193,545	0.52
April	*****	*****	195,299	0.51
May	*****	*****	196,684	0.51
June	*****	*****	198,241	0.56
July	*****	*****	200,447	0.58
August	*****	*****	202,641	0.53
September	*****	*****	204,810	0.52
October	106	118	206,555	0.51
November	121	129	208,932	0.58
December	117	128	211,356	0.55
<i>0-40 years, Multi-racial, 2021</i>				
January	106	120	222,921	0.48
February	106	113	225,146	0.47
March	114	126	227,388	0.50
April	123	139	229,936	0.53
May	122	132	232,431	0.52
June	124	134	235,747	0.53
July	130	140	240,109	0.54
August	131	138	246,523	0.53
September	117	130	251,043	0.47
October	119	131	254,144	0.47
November	113	122	257,973	0.44
December	104	112	260,600	0.40
<i>0-40 years, Multi-racial, 2022</i>				
January	101	103	269,688	0.37
February	*****	*****	272,327	0.39
March	*****	*****	274,384	0.43
April	*****	*****	276,006	0.39
May	*****	*****	278,273	0.47
June	*****	*****	279,635	0.47
July	130	139	280,692	0.46
August	132	147	281,249	0.47
September	117	135	281,913	0.42
October	111	118	282,027	0.39
November	107	114	282,302	0.38
December	115	125	282,286	0.41
<i>0-40 years, Multi-racial, 2023</i>				
January	113	125	286,885	0.39
February	*****	*****	286,249	0.40
March	*****	*****	285,457	0.46
April	*****	*****	283,553	0.46
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	16	19	2,420	6.61
February	14	15	2,413	5.80
March	15	17	2,428	6.18
April	16	18	2,451	6.53

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	16	18	2,455	6.52
June	13	13	2,455	5.30
July	14	14	2,468	5.67
August	12	13	2,505	4.79
September	11	12	2,509	4.38
October	11	13	2,533	4.34
November	*****	12	2,537	4.34
December	*****	11	2,542	3.93
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	2,652	2.64
February	*****	*****	2,669	1.87
March	*****	*****	2,684	3.35
April	*****	*****	2,709	3.69
May	12	14	2,704	4.44
June	13	14	2,711	4.80
July	*****	*****	2,749	3.64
August	*****	*****	2,840	2.82
September	*****	*****	2,843	3.17
October	*****	*****	2,841	3.17
November	*****	*****	2,822	3.19
December	*****	*****	2,843	3.52
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	11	2,819	3.55
February	*****	*****	2,805	3.21
March	*****	*****	2,806	2.49
April	*****	*****	2,830	2.83
May	*****	*****	2,843	2.81
June	*****	*****	2,858	3.15
July	*****	*****	2,857	2.45
August	11	12	2,862	3.84
September	*****	*****	2,881	3.47
October	12	13	3,357	3.57
November	13	13	3,362	3.87
December	11	11	3,349	3.28
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	3,439	2.62
February	*****	*****	3,452	2.61
March	*****	*****	3,455	2.89
April	*****	*****	3,459	2.89
May	*****	*****	3,450	2.90
June	*****	*****	3,441	2.32
July	*****	*****	3,415	2.93
August	*****	*****	3,416	2.63
September	*****	*****	3,427	2.63
October	12	13	3,448	3.48
November	17	17	3,460	4.91
December	12	12	3,486	3.44
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	14	14	3,616	3.87

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	13	14	3,630	3.58
March	12	13	3,620	3.31
April	11	13	3,634	3.03
May	17	17	3,638	4.67
June	17	19	3,643	4.67
July	18	20	3,662	4.92
August	19	22	3,701	5.13
September	17	20	3,751	4.53
October	16	16	3,297	4.85
November	15	17	3,323	4.51
December	15	17	3,339	4.49
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	11	12	3,469	3.17
February	*****	*****	3,479	2.30
March	*****	*****	3,493	2.29
April	*****	*****	3,523	2.55
May	*****	*****	3,561	2.81
June	*****	*****	3,595	2.78
July	12	13	3,598	3.34
August	13	14	3,549	3.66
September	14	14	3,530	3.97
October	13	15	3,528	3.68
November	14	14	3,532	3.96
December	15	15	3,504	4.28
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	14	16	3,692	3.79
February	*****	*****	3,056	0.98
March	*****	*****	3,046	1.31
April	*****	*****	3,022	1.99
<i>0-40 years, Unknown, 2017</i>				
January	12,162	13,327	19,765,188	0.62
February	12,182	13,296	19,720,022	0.62
March	12,885	14,244	19,716,497	0.65
April	13,154	14,378	19,672,165	0.67
May	13,492	14,818	19,651,570	0.69
June	13,739	15,091	19,630,870	0.70
July	13,762	15,244	19,548,413	0.70
August	13,703	15,113	19,549,011	0.70
September	13,124	14,412	19,307,938	0.68
October	12,915	14,165	19,276,545	0.67
November	12,589	13,776	19,263,058	0.65
December	12,400	13,527	19,239,645	0.64
<i>0-40 years, Unknown, 2018</i>				
January	11,400	12,513	18,963,731	0.60
February	11,657	12,683	18,889,571	0.62
March	12,259	13,445	18,857,474	0.65
April	12,424	13,492	18,805,431	0.66
May	13,189	14,365	18,787,849	0.70
June	13,368	14,514	18,767,779	0.71

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	13,286	14,486	18,712,741	0.71
August	13,188	14,387	18,733,472	0.70
September	12,678	13,682	18,732,897	0.68
October	12,466	13,503	18,716,023	0.67
November	12,173	13,234	18,683,862	0.65
December	11,968	12,975	18,648,853	0.64
<i>0-40 years, Unknown, 2019</i>				
January	11,410	12,355	18,364,460	0.62
February	11,508	12,441	18,293,983	0.63
March	11,966	12,975	18,274,281	0.65
April	12,331	13,344	18,218,875	0.68
May	12,806	13,833	18,188,437	0.70
June	12,886	13,880	18,116,097	0.71
July	13,164	14,227	18,081,348	0.73
August	12,988	14,037	18,011,413	0.72
September	12,707	13,743	17,979,726	0.71
October	12,785	13,815	17,946,932	0.71
November	12,279	13,215	17,903,298	0.69
December	11,951	12,878	17,866,291	0.67
<i>0-40 years, Unknown, 2020</i>				
January	11,743	12,623	17,923,341	0.66
February	12,160	13,113	17,832,683	0.68
March	12,544	13,604	17,797,615	0.70
April	12,475	13,483	17,674,799	0.71
May	12,666	13,672	17,567,823	0.72
June	13,205	14,237	17,476,288	0.76
July	13,490	14,534	17,331,839	0.78
August	13,233	14,224	17,230,102	0.77
September	13,078	14,080	16,993,848	0.77
October	12,825	13,795	16,933,611	0.76
November	12,350	13,188	16,902,602	0.73
December	12,296	13,225	16,869,180	0.73
<i>0-40 years, Unknown, 2021</i>				
January	11,473	12,268	16,916,604	0.68
February	11,590	12,364	16,855,471	0.69
March	12,257	13,139	16,841,487	0.73
April	12,671	13,587	16,793,342	0.75
May	12,872	13,750	16,753,119	0.77
June	13,116	14,094	16,741,159	0.78
July	13,176	14,155	16,699,511	0.79
August	12,905	13,805	16,734,791	0.77
September	12,602	13,480	16,724,698	0.75
October	12,273	13,121	16,707,006	0.73
November	12,030	12,837	16,709,099	0.72
December	11,925	12,740	16,713,924	0.71
<i>0-40 years, Unknown, 2022</i>				
January	11,270	12,020	16,918,370	0.67
February	11,454	12,199	16,890,404	0.68
March	12,182	13,045	16,896,769	0.72

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	12,415	13,237	16,871,273	0.74
May	12,618	13,455	16,852,299	0.75
June	12,692	13,592	16,863,431	0.75
July	12,681	13,604	16,787,107	0.76
August	12,622	13,529	16,802,664	0.75
September	12,471	13,314	16,734,105	0.75
October	12,276	13,166	16,709,339	0.73
November	12,075	12,917	16,690,960	0.72
December	12,014	12,838	16,658,858	0.72
<i>0-40 years, Unknown, 2023</i>				
January	6,796	7,271	11,623,379	0.58
February	6,666	7,101	11,254,508	0.59
March	1,027	1,113	2,659,540	0.39
April	1,028	1,107	2,691,934	0.38
<i>0-40 years, White, 2017</i>				
January	12,137	13,280	1,109,313	10.94
February	11,787	12,842	1,109,091	10.63
March	12,070	13,164	1,109,489	10.88
April	12,011	13,080	1,106,544	10.85
May	12,156	13,279	1,103,924	11.01
June	12,200	13,289	1,106,653	11.02
July	12,166	13,335	1,111,924	10.94
August	12,110	13,264	1,120,024	10.81
September	11,899	12,992	1,125,036	10.58
October	11,804	12,826	1,128,570	10.46
November	11,606	12,676	1,134,490	10.23
December	11,469	12,437	1,140,932	10.05
<i>0-40 years, White, 2018</i>				
January	11,262	12,327	1,139,194	9.89
February	11,086	11,984	1,139,639	9.73
March	11,276	12,188	1,140,493	9.89
April	11,235	12,109	1,138,730	9.87
May	11,469	12,427	1,135,592	10.10
June	11,399	12,273	1,138,192	10.02
July	11,488	12,378	1,141,709	10.06
August	11,528	12,506	1,148,574	10.04
September	11,287	12,117	1,151,684	9.80
October	11,193	12,015	1,151,882	9.72
November	10,975	11,828	1,152,382	9.52
December	10,816	11,662	1,152,964	9.38
<i>0-40 years, White, 2019</i>				
January	10,664	11,487	1,125,313	9.48
February	10,654	11,403	1,124,215	9.48
March	10,709	11,472	1,123,516	9.53
April	10,721	11,447	1,120,566	9.57
May	10,948	11,757	1,117,451	9.80
June	10,886	11,627	1,118,328	9.73
July	10,958	11,755	1,117,753	9.80
August	10,897	11,707	1,121,163	9.72

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	10,707	11,394	1,122,454	9.54
October	10,644	11,383	1,123,377	9.48
November	10,459	11,142	1,125,532	9.29
December	10,328	11,061	1,127,032	9.16
<i>0-40 years, White, 2020</i>				
January	10,124	10,822	1,135,499	8.92
February	10,052	10,699	1,135,816	8.85
March	10,147	10,835	1,136,452	8.93
April	10,143	10,746	1,135,838	8.93
May	10,169	10,789	1,136,337	8.95
June	10,462	11,075	1,138,038	9.19
July	10,538	11,197	1,141,406	9.23
August	10,469	11,107	1,142,116	9.17
September	10,438	11,091	1,144,555	9.12
October	10,350	10,958	1,143,181	9.05
November	10,191	10,750	1,145,349	8.90
December	10,044	10,662	1,150,475	8.73
<i>0-40 years, White, 2021</i>				
January	9,762	10,338	1,172,032	8.33
February	9,629	10,132	1,173,664	8.20
March	9,854	10,421	1,173,972	8.39
April	9,874	10,467	1,175,021	8.40
May	9,869	10,362	1,176,100	8.39
June	9,841	10,456	1,181,981	8.33
July	9,830	10,415	1,190,029	8.26
August	9,723	10,274	1,201,062	8.10
September	9,524	10,092	1,209,324	7.88
October	9,359	9,876	1,215,812	7.70
November	9,150	9,624	1,224,256	7.47
December	9,049	9,557	1,231,045	7.35
<i>0-40 years, White, 2022</i>				
January	8,609	9,065	1,250,404	6.88
February	8,436	8,858	1,255,839	6.72
March	8,641	9,112	1,260,985	6.85
April	8,640	9,104	1,263,246	6.84
May	8,623	9,113	1,268,205	6.80
June	8,529	9,026	1,270,464	6.71
July	8,507	8,985	1,270,261	6.70
August	8,463	8,934	1,267,742	6.68
September	8,360	8,799	1,266,270	6.60
October	8,231	8,677	1,261,436	6.53
November	8,105	8,498	1,260,019	6.43
December	8,006	8,441	1,259,006	6.36
<i>0-40 years, White, 2023</i>				
January	1,481	1,560	957,782	1.55
February	620	658	922,219	0.67
March	644	689	920,080	0.70
April	654	692	914,749	0.71
<i>41-64 years, American Indian or Alaska Native, 2017</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	3,656	4,185	43,303	84.43
February	3,616	4,126	43,290	83.53
March	3,633	4,142	43,343	83.82
April	3,592	4,019	43,080	83.38
May	3,622	4,110	42,718	84.79
June	3,628	4,140	42,759	84.85
July	3,674	4,174	42,920	85.60
August	3,642	4,157	42,990	84.72
September	3,622	4,083	42,955	84.32
October	3,578	4,014	42,954	83.30
November	3,581	4,088	42,964	83.35
December	3,578	3,993	43,095	83.03
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	3,588	4,057	43,091	83.27
February	3,534	3,969	42,987	82.21
March	3,561	3,966	43,020	82.78
April	3,559	3,983	42,752	83.25
May	3,595	4,043	42,306	84.98
June	3,560	4,020	42,209	84.34
July	3,518	3,962	42,216	83.33
August	3,521	3,999	42,001	83.83
September	3,477	3,883	41,839	83.10
October	3,437	3,814	41,709	82.40
November	3,396	3,815	41,600	81.63
December	3,348	3,719	41,485	80.70
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	3,337	3,731	40,981	81.43
February	3,333	3,692	40,741	81.81
March	3,377	3,735	40,575	83.23
April	3,400	3,804	40,200	84.58
May	3,377	3,784	39,809	84.83
June	3,290	3,626	39,689	82.89
July	3,344	3,696	39,588	84.47
August	3,402	3,776	39,531	86.06
September	3,358	3,756	39,335	85.37
October	3,351	3,787	39,222	85.44
November	3,301	3,686	39,148	84.32
December	3,320	3,724	39,109	84.89
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	3,222	3,606	39,104	82.40
February	3,235	3,570	38,883	83.20
March	3,236	3,581	38,681	83.66
April	3,204	3,502	38,523	83.17
May	3,181	3,477	38,425	82.78
June	3,216	3,525	38,278	84.02
July	3,171	3,490	38,091	83.25
August	3,097	3,415	37,757	82.02
September	3,123	3,450	37,615	83.03
October	3,060	3,354	37,449	81.71

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	2,972	3,207	37,382	79.50
December	2,952	3,255	37,227	79.30
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	2,796	3,077	36,460	76.69
February	2,750	2,969	36,059	76.26
March	2,831	3,080	35,639	79.44
April	2,787	3,032	35,216	79.14
May	2,791	3,040	34,941	79.88
June	2,776	3,062	34,774	79.83
July	2,808	3,085	34,614	81.12
August	2,786	3,082	34,458	80.85
September	2,753	3,055	34,298	80.27
October	2,709	2,992	34,086	79.48
November	2,690	2,946	33,975	79.18
December	2,656	2,947	33,875	78.41
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	2,494	2,779	33,138	75.26
February	2,482	2,717	32,758	75.77
March	2,523	2,786	32,537	77.54
April	2,495	2,746	32,226	77.42
May	2,444	2,679	32,056	76.24
June	2,489	2,747	31,879	78.08
July	2,422	2,669	31,715	76.37
August	2,413	2,634	31,491	76.63
September	2,379	2,625	31,278	76.06
October	2,365	2,593	31,006	76.28
November	2,316	2,528	30,938	74.86
December	2,281	2,477	30,881	73.86
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	419	443	8,664	48.36
February	87	92	3,962	21.96
March	92	105	3,957	23.25
April	98	103	3,940	24.87
<i>41-64 years, Asian, 2017</i>				
January	3,057	3,327	109,912	27.81
February	3,020	3,239	110,183	27.41
March	3,076	3,311	110,617	27.81
April	3,086	3,328	110,697	27.88
May	3,112	3,335	111,045	28.02
June	3,135	3,401	111,376	28.15
July	3,160	3,423	112,139	28.18
August	3,088	3,337	113,005	27.33
September	3,038	3,280	113,496	26.77
October	3,065	3,295	114,197	26.84
November	3,080	3,285	114,430	26.92
December	3,061	3,287	115,273	26.55
<i>41-64 years, Asian, 2018</i>				
January	3,051	3,299	115,206	26.48
February	3,047	3,251	115,182	26.45

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	3,103	3,309	115,768	26.80
April	3,075	3,290	115,642	26.59
May	3,115	3,342	115,742	26.91
June	3,131	3,334	116,244	26.93
July	3,175	3,406	116,741	27.20
August	3,150	3,377	117,752	26.75
September	3,103	3,307	118,198	26.25
October	3,119	3,358	118,932	26.23
November	3,122	3,331	118,976	26.24
December	3,137	3,339	119,493	26.25
<i>41-64 years, Asian, 2019</i>				
January	3,159	3,345	115,121	27.44
February	3,115	3,334	115,100	27.06
March	3,177	3,358	115,684	27.46
April	3,163	3,348	115,564	27.37
May	3,194	3,427	115,719	27.60
June	3,171	3,387	116,012	27.33
July	3,241	3,435	116,082	27.92
August	3,261	3,469	116,724	27.94
September	3,231	3,408	117,138	27.58
October	3,230	3,417	118,089	27.35
November	3,197	3,375	118,237	27.04
December	3,221	3,432	118,938	27.08
<i>41-64 years, Asian, 2020</i>				
January	3,161	3,352	115,061	27.47
February	3,171	3,348	115,181	27.53
March	3,224	3,403	115,623	27.88
April	3,203	3,367	115,451	27.74
May	3,184	3,334	115,679	27.52
June	3,231	3,369	115,873	27.88
July	3,298	3,472	116,303	28.36
August	3,255	3,439	116,843	27.86
September	3,284	3,467	117,165	28.03
October	3,279	3,429	117,605	27.88
November	3,176	3,329	117,667	26.99
December	3,179	3,348	118,340	26.86
<i>41-64 years, Asian, 2021</i>				
January	3,018	3,154	118,387	25.49
February	3,008	3,122	118,324	25.42
March	3,070	3,232	118,574	25.89
April	3,099	3,268	118,511	26.15
May	3,062	3,199	118,825	25.77
June	3,064	3,224	119,126	25.72
July	3,072	3,244	119,899	25.62
August	3,013	3,162	120,646	24.97
September	2,985	3,123	121,227	24.62
October	2,946	3,119	121,728	24.20
November	2,947	3,083	122,253	24.11
December	2,958	3,117	123,303	23.99

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Asian, 2022</i>				
January	2,833	2,981	121,922	23.24
February	2,796	2,924	121,941	22.93
March	2,872	3,010	122,694	23.41
April	2,938	3,079	122,312	24.02
May	2,909	3,048	122,954	23.66
June	2,856	3,011	123,464	23.13
July	2,861	3,006	123,913	23.09
August	2,847	3,003	124,414	22.88
September	2,832	2,976	124,943	22.67
October	2,790	2,935	124,940	22.33
November	2,769	2,900	125,123	22.13
December	2,794	2,935	125,537	22.26
<i>41-64 years, Asian, 2023</i>				
January	552	573	89,002	6.20
February	220	231	83,626	2.63
March	234	246	83,993	2.79
April	236	252	84,174	2.80
<i>41-64 years, Black or African American, 2017</i>				
January	86,521	95,247	890,209	97.19
February	85,071	92,743	886,856	95.92
March	86,316	94,666	884,828	97.55
April	85,466	93,372	878,642	97.27
May	85,949	94,151	871,863	98.58
June	86,189	94,216	871,426	98.91
July	86,281	94,424	872,888	98.85
August	86,386	94,823	872,005	99.07
September	85,097	93,081	870,826	97.72
October	85,283	93,052	869,889	98.04
November	84,549	92,193	867,560	97.46
December	84,043	91,212	867,879	96.84
<i>41-64 years, Black or African American, 2018</i>				
January	82,136	89,727	862,688	95.21
February	81,598	88,376	857,809	95.12
March	82,702	89,769	855,031	96.72
April	82,058	88,825	847,435	96.83
May	83,206	90,384	840,170	99.03
June	82,767	89,477	839,146	98.63
July	83,148	90,298	839,375	99.06
August	82,987	90,246	837,152	99.13
September	81,737	88,301	834,151	97.99
October	81,768	88,494	831,259	98.37
November	80,821	87,398	829,225	97.47
December	80,370	86,489	827,576	97.11
<i>41-64 years, Black or African American, 2019</i>				
January	79,067	85,433	821,843	96.21
February	78,596	84,287	816,989	96.20
March	79,492	85,255	814,845	97.55
April	79,679	85,649	808,712	98.53

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	80,148	86,206	801,837	99.96
June	79,547	85,073	798,858	99.58
July	80,210	86,253	797,640	100.56
August	79,692	85,439	794,740	100.27
September	78,734	84,228	791,098	99.52
October	78,995	84,839	787,909	100.26
November	77,967	83,118	787,726	98.98
December	77,993	83,366	788,247	98.94
<i>41-64 years, Black or African American, 2020</i>				
January	74,607	79,932	779,549	95.71
February	74,421	79,359	774,196	96.13
March	75,902	81,172	770,312	98.53
April	75,953	80,829	766,990	99.03
May	75,819	80,479	764,502	99.17
June	76,774	81,578	762,984	100.62
July	77,326	82,385	761,522	101.54
August	76,423	81,303	756,953	100.96
September	75,852	80,630	754,365	100.55
October	75,369	80,032	749,959	100.50
November	74,549	78,844	748,345	99.62
December	74,669	79,263	748,526	99.75
<i>41-64 years, Black or African American, 2021</i>				
January	68,811	72,796	724,239	95.01
February	68,058	71,571	716,576	94.98
March	69,467	73,424	711,062	97.69
April	69,577	73,686	704,434	98.77
May	69,613	73,367	699,429	99.53
June	69,721	73,722	697,422	99.97
July	69,702	73,851	696,510	100.07
August	68,823	72,779	693,797	99.20
September	67,910	71,787	688,757	98.60
October	66,911	70,563	684,855	97.70
November	66,142	69,615	682,965	96.85
December	66,053	69,725	682,853	96.73
<i>41-64 years, Black or African American, 2022</i>				
January	60,936	64,428	666,185	91.47
February	60,187	63,233	658,384	91.42
March	61,392	64,813	654,446	93.81
April	60,782	64,200	648,883	93.67
May	60,725	63,960	645,405	94.09
June	60,602	63,837	643,569	94.17
July	60,039	63,383	641,494	93.59
August	59,436	62,813	637,492	93.23
September	58,621	61,854	634,712	92.36
October	57,979	61,182	629,003	92.18
November	57,617	60,742	626,597	91.95
December	57,331	60,377	626,750	91.47
<i>41-64 years, Black or African American, 2023</i>				
January	24,780	25,891	315,188	78.62

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	4,550	4,818	133,632	34.05
March	4,786	5,062	133,659	35.81
April	4,850	5,134	133,071	36.45
<i>41-64 years, Multi-racial, 2017</i>				
January	685	762	86,814	7.89
February	680	764	87,178	7.80
March	711	796	87,366	8.14
April	736	805	87,523	8.41
May	761	845	88,040	8.64
June	766	851	88,496	8.66
July	771	856	89,628	8.60
August	769	860	90,411	8.51
September	760	839	91,104	8.34
October	747	831	91,749	8.14
November	737	808	92,751	7.95
December	746	816	93,678	7.96
<i>41-64 years, Multi-racial, 2018</i>				
January	721	790	93,755	7.69
February	712	788	94,212	7.56
March	746	822	94,641	7.88
April	749	824	94,935	7.89
May	776	855	95,384	8.14
June	814	899	95,840	8.49
July	810	893	96,473	8.40
August	820	898	97,153	8.44
September	830	907	97,691	8.50
October	817	902	98,130	8.33
November	811	902	98,770	8.21
December	814	891	99,491	8.18
<i>41-64 years, Multi-racial, 2019</i>				
January	731	807	95,265	7.67
February	748	814	95,738	7.81
March	758	843	96,164	7.88
April	777	851	96,652	8.04
May	813	886	97,141	8.37
June	790	848	97,671	8.09
July	814	905	98,178	8.29
August	824	902	98,643	8.35
September	804	862	99,316	8.10
October	816	889	100,754	8.10
November	812	883	101,402	8.01
December	801	877	101,972	7.86
<i>41-64 years, Multi-racial, 2020</i>				
January	750	814	103,284	7.26
February	772	840	103,828	7.44
March	808	899	104,711	7.72
April	787	862	105,174	7.48
May	823	878	105,805	7.78
June	832	904	106,432	7.82

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	866	933	107,430	8.06
August	851	918	107,983	7.88
September	841	904	108,778	7.73
October	837	903	109,465	7.65
November	829	884	110,373	7.51
December	827	890	111,274	7.43
<i>41-64 years, Multi-racial, 2021</i>				
January	809	853	115,697	6.99
February	809	855	116,458	6.95
March	860	932	117,060	7.35
April	906	969	117,753	7.69
May	934	996	118,491	7.88
June	957	1,032	119,256	8.02
July	959	1,035	120,136	7.98
August	957	1,020	121,099	7.90
September	921	992	122,058	7.55
October	907	984	122,157	7.42
November	905	970	123,056	7.35
December	893	975	123,743	7.22
<i>41-64 years, Multi-racial, 2022</i>				
January	867	935	125,641	6.90
February	866	927	126,323	6.86
March	931	997	126,943	7.33
April	941	1,010	127,282	7.39
May	955	1,034	128,055	7.46
June	985	1,080	128,596	7.66
July	963	1,051	129,047	7.46
August	961	1,021	129,309	7.43
September	967	1,035	129,756	7.45
October	950	1,020	129,866	7.32
November	918	977	130,138	7.05
December	933	999	130,435	7.15
<i>41-64 years, Multi-racial, 2023</i>				
January	909	967	134,600	6.75
February	924	990	134,748	6.86
March	971	1,048	134,999	7.19
April	990	1,066	134,544	7.36
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	305	331	6,011	50.74
February	297	314	5,954	49.88
March	315	329	5,927	53.15
April	324	344	5,912	54.80
May	322	347	5,937	54.24
June	309	332	5,908	52.30
July	326	345	5,880	55.44
August	323	353	5,863	55.09
September	324	351	5,858	55.31
October	323	342	5,836	55.35
November	317	337	5,839	54.29

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	320	343	5,870	54.51
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	314	331	6,122	51.29
February	337	353	6,045	55.75
March	341	356	6,049	56.37
April	357	379	6,050	59.01
May	355	377	6,082	58.37
June	355	373	6,117	58.03
July	351	371	6,161	56.97
August	351	365	6,120	57.35
September	347	366	6,147	56.45
October	341	362	6,138	55.56
November	338	355	6,134	55.10
December	334	355	6,092	54.83
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	347	367	6,383	54.36
February	345	369	6,376	54.11
March	356	374	6,423	55.43
April	368	388	6,445	57.10
May	362	375	6,474	55.92
June	348	370	6,494	53.59
July	346	362	6,424	53.86
August	354	370	6,440	54.97
September	375	401	6,497	57.72
October	382	398	7,300	52.33
November	380	397	7,263	52.32
December	372	397	7,208	51.61
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	387	410	7,508	51.55
February	387	407	7,439	52.02
March	401	425	7,437	53.92
April	397	422	7,434	53.40
May	413	436	7,400	55.81
June	420	455	7,455	56.34
July	412	431	7,458	55.24
August	410	430	7,475	54.85
September	408	429	7,491	54.47
October	420	436	7,473	56.20
November	422	444	7,442	56.71
December	414	439	7,395	55.98
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	402	418	7,630	52.69
February	420	447	7,566	55.51
March	456	481	7,567	60.26
April	451	477	7,591	59.41
May	464	493	7,597	61.08
June	471	491	7,664	61.46
July	455	477	7,650	59.48
August	454	477	7,661	59.26

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	437	453	7,655	57.09
October	427	441	6,845	62.38
November	414	435	6,778	61.08
December	410	421	6,760	60.65
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	394	406	6,795	57.98
February	405	423	6,736	60.12
March	415	425	6,727	61.69
April	407	429	6,709	60.66
May	403	420	6,702	60.13
June	403	419	6,782	59.42
July	409	426	6,790	60.24
August	408	421	6,747	60.47
September	411	430	6,752	60.87
October	410	430	6,763	60.62
November	406	422	6,722	60.40
December	403	422	6,681	60.32
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	396	407	7,180	55.15
February	29	29	2,222	13.05
March	28	31	2,203	12.71
April	31	36	2,182	14.21
<i>41-64 years, Unknown, 2017</i>				
January	136,348	150,077	12,457,237	10.95
February	137,535	151,094	12,432,733	11.06
March	142,667	157,736	12,437,198	11.47
April	143,404	157,865	12,410,412	11.56
May	146,482	161,796	12,390,568	11.82
June	148,295	163,529	12,371,936	11.99
July	148,229	163,524	12,311,701	12.04
August	148,669	164,373	12,300,912	12.09
September	143,380	157,870	12,106,761	11.84
October	142,488	156,565	12,082,260	11.79
November	140,843	154,789	12,066,550	11.67
December	140,319	154,033	12,045,318	11.65
<i>41-64 years, Unknown, 2018</i>				
January	128,358	140,570	11,684,674	10.99
February	128,866	140,101	11,648,103	11.06
March	132,778	145,210	11,633,490	11.41
April	133,740	145,660	11,602,545	11.53
May	137,787	150,627	11,591,873	11.89
June	138,924	151,281	11,581,229	12.00
July	138,861	151,435	11,547,154	12.03
August	139,808	152,608	11,541,338	12.11
September	137,604	149,510	11,533,741	11.93
October	137,434	149,800	11,522,546	11.93
November	135,716	147,710	11,505,350	11.80
December	134,643	146,317	11,488,227	11.72
<i>41-64 years, Unknown, 2019</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	127,397	137,979	11,342,622	11.23
February	128,521	138,712	11,306,626	11.37
March	131,826	142,905	11,296,863	11.67
April	133,965	145,085	11,264,884	11.89
May	136,400	147,993	11,245,048	12.13
June	136,788	147,701	11,212,672	12.20
July	138,501	150,129	11,195,047	12.37
August	138,579	150,138	11,170,303	12.41
September	137,278	148,243	11,163,159	12.30
October	137,626	148,993	11,143,236	12.35
November	135,389	145,708	11,120,779	12.17
December	134,152	144,547	11,099,753	12.09
<i>41-64 years, Unknown, 2020</i>				
January	129,836	139,857	11,083,591	11.71
February	131,875	142,378	11,033,981	11.95
March	137,046	147,810	11,018,371	12.44
April	136,954	147,164	10,962,349	12.49
May	137,812	147,643	10,918,298	12.62
June	141,352	151,631	10,880,708	12.99
July	142,640	153,450	10,825,206	13.18
August	141,476	151,924	10,789,357	13.11
September	140,338	150,559	10,695,898	13.12
October	139,198	149,261	10,663,363	13.05
November	136,194	145,488	10,648,633	12.79
December	135,490	145,435	10,630,953	12.74
<i>41-64 years, Unknown, 2021</i>				
January	128,079	136,778	10,710,534	11.96
February	129,421	137,660	10,682,123	12.12
March	135,214	144,468	10,679,552	12.66
April	137,453	147,062	10,664,561	12.89
May	138,815	148,239	10,657,858	13.02
June	140,581	150,507	10,656,083	13.19
July	140,750	150,666	10,644,397	13.22
August	139,833	149,670	10,649,352	13.13
September	137,983	147,707	10,640,396	12.97
October	136,299	145,515	10,626,644	12.83
November	134,039	142,872	10,626,661	12.61
December	132,499	141,616	10,631,592	12.46
<i>41-64 years, Unknown, 2022</i>				
January	126,480	134,872	10,798,714	11.71
February	128,099	136,395	10,778,755	11.88
March	133,797	143,166	10,781,165	12.41
April	134,661	144,096	10,769,793	12.50
May	136,395	146,106	10,756,833	12.68
June	137,095	147,024	10,760,273	12.74
July	136,649	146,302	10,728,289	12.74
August	137,394	147,183	10,716,282	12.82
September	136,333	145,792	10,686,916	12.76
October	134,976	144,510	10,665,859	12.65

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	133,593	142,860	10,653,675	12.54
December	132,624	141,694	10,641,141	12.46
<i>41-64 years, Unknown, 2023</i>				
January	90,537	96,629	7,626,914	11.87
February	87,466	93,104	7,396,577	11.83
March	11,113	12,062	1,701,375	6.53
April	11,340	12,242	1,727,642	6.56
<i>41-64 years, White, 2017</i>				
January	268,920	294,076	3,428,603	78.43
February	264,266	286,879	3,415,934	77.36
March	267,344	290,958	3,412,841	78.33
April	265,504	288,046	3,394,065	78.23
May	267,337	290,604	3,375,254	79.21
June	268,461	292,364	3,374,048	79.57
July	269,212	293,236	3,382,892	79.58
August	269,774	294,543	3,380,066	79.81
September	267,147	290,655	3,374,709	79.16
October	266,082	288,903	3,366,961	79.03
November	263,835	286,438	3,358,871	78.55
December	262,175	283,390	3,355,368	78.14
<i>41-64 years, White, 2018</i>				
January	256,213	277,930	3,347,708	76.53
February	254,169	273,724	3,331,530	76.29
March	257,760	277,834	3,326,741	77.48
April	257,138	276,987	3,306,298	77.77
May	260,534	281,529	3,290,729	79.17
June	260,305	279,915	3,287,842	79.17
July	260,977	281,802	3,289,188	79.34
August	261,550	282,787	3,282,731	79.67
September	257,847	276,958	3,273,483	78.77
October	257,244	276,747	3,260,239	78.90
November	253,927	272,901	3,247,039	78.20
December	252,320	270,665	3,235,735	77.98
<i>41-64 years, White, 2019</i>				
January	246,866	265,411	3,211,531	76.87
February	245,512	262,287	3,191,483	76.93
March	248,151	265,017	3,184,797	77.92
April	248,782	266,057	3,162,889	78.66
May	250,008	267,406	3,143,455	79.53
June	248,989	265,162	3,133,907	79.45
July	250,579	268,379	3,129,514	80.07
August	249,693	267,081	3,120,104	80.03
September	247,288	263,489	3,106,474	79.60
October	246,882	263,571	3,092,681	79.83
November	243,751	258,980	3,080,841	79.12
December	243,057	259,061	3,068,745	79.20
<i>41-64 years, White, 2020</i>				
January	234,804	250,541	3,063,470	76.65
February	234,408	249,015	3,040,743	77.09

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
March	238,012	253,285	3,029,592	78.56
April	237,836	252,287	3,016,119	78.85
May	238,975	252,764	3,011,671	79.35
June	241,997	256,401	3,003,090	80.58
July	243,446	258,602	3,001,067	81.12
August	241,941	256,544	2,988,184	80.97
September	240,224	254,490	2,975,884	80.72
October	237,855	252,025	2,958,041	80.41
November	234,753	247,810	2,945,131	79.71
December	234,715	248,579	2,935,549	79.96
<i>41-64 years, White, 2021</i>				
January	221,047	233,308	2,889,027	76.51
February	219,099	230,091	2,865,383	76.46
March	223,197	235,744	2,850,515	78.30
April	223,662	236,302	2,828,621	79.07
May	223,243	235,224	2,813,732	79.34
June	224,144	236,820	2,805,880	79.88
July	223,829	236,797	2,804,793	79.80
August	221,475	233,897	2,795,979	79.21
September	218,243	230,470	2,776,992	78.59
October	215,381	226,990	2,759,749	78.04
November	212,717	223,929	2,743,967	77.52
December	211,807	223,339	2,734,792	77.45
<i>41-64 years, White, 2022</i>				
January	197,917	208,650	2,692,251	73.51
February	194,727	204,298	2,665,907	73.04
March	197,483	207,969	2,658,017	74.30
April	195,632	205,851	2,639,120	74.13
May	195,697	205,961	2,629,259	74.43
June	195,410	205,926	2,620,297	74.58
July	193,896	204,189	2,613,977	74.18
August	192,925	203,711	2,598,805	74.24
September	190,771	201,041	2,587,993	73.71
October	188,669	198,574	2,569,126	73.44
November	186,924	196,798	2,553,280	73.21
December	185,608	195,115	2,545,361	72.92
<i>41-64 years, White, 2023</i>				
January	65,477	68,352	1,267,714	51.65
February	15,761	16,724	770,758	20.45
March	16,387	17,397	770,937	21.26
April	16,615	17,597	768,336	21.62
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	4,341	4,934	43,335	100.17
February	4,277	4,851	43,447	98.44
March	4,312	4,913	43,629	98.83
April	4,321	4,838	43,511	99.31
May	4,343	4,925	43,242	100.43
June	4,380	4,956	43,280	101.20
July	4,392	4,964	43,680	100.55

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	4,380	5,022	43,870	99.84
September	4,313	4,872	44,065	97.88
October	4,217	4,777	44,154	95.51
November	4,231	4,742	44,282	95.55
December	4,217	4,696	44,335	95.12
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	4,201	4,745	45,306	92.73
February	4,191	4,718	45,315	92.49
March	4,279	4,789	45,411	94.23
April	4,254	4,743	45,235	94.04
May	4,347	4,904	44,961	96.68
June	4,300	4,848	45,010	95.53
July	4,301	4,854	45,356	94.83
August	4,301	4,868	45,389	94.76
September	4,253	4,777	45,405	93.67
October	4,190	4,712	45,438	92.21
November	4,068	4,579	45,353	89.70
December	4,021	4,471	45,364	88.64
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	4,103	4,656	47,879	85.70
February	4,137	4,576	47,816	86.52
March	4,266	4,699	47,745	89.35
April	4,296	4,823	47,392	90.65
May	4,331	4,865	46,845	92.45
June	4,287	4,793	46,790	91.62
July	4,387	4,981	47,047	93.25
August	4,366	4,901	47,131	92.64
September	4,307	4,840	47,071	91.50
October	4,302	4,858	47,089	91.36
November	4,236	4,728	47,084	89.97
December	4,199	4,672	47,060	89.23
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	4,163	4,672	47,846	87.01
February	4,120	4,609	47,491	86.75
March	4,200	4,721	47,326	88.75
April	4,155	4,579	47,251	87.93
May	4,098	4,500	47,184	86.85
June	4,166	4,609	47,151	88.35
July	4,153	4,599	47,081	88.21
August	4,065	4,503	46,809	86.84
September	4,043	4,467	46,744	86.49
October	4,014	4,434	46,595	86.15
November	3,938	4,317	46,521	84.65
December	3,865	4,254	46,345	83.40
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	3,667	4,039	46,186	79.40
February	3,658	4,004	45,860	79.76
March	3,722	4,111	45,605	81.61
April	3,758	4,128	45,331	82.90

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	3,751	4,098	45,118	83.14
June	3,722	4,123	45,004	82.70
July	3,771	4,167	45,075	83.66
August	3,757	4,166	44,895	83.68
September	3,696	4,092	44,588	82.89
October	3,651	4,018	44,433	82.17
November	3,569	3,897	44,219	80.71
December	3,565	3,926	44,100	80.84
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	3,410	3,782	43,481	78.43
February	3,400	3,741	43,059	78.96
March	3,425	3,750	42,709	80.19
April	3,474	3,791	42,354	82.02
May	3,459	3,821	42,233	81.90
June	3,429	3,770	42,015	81.61
July	3,421	3,786	42,006	81.44
August	3,373	3,754	41,839	80.62
September	3,342	3,693	41,569	80.40
October	3,296	3,660	41,360	79.69
November	3,240	3,576	41,259	78.53
December	3,167	3,484	41,180	76.91
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	579	615	10,505	55.12
February	92	96	2,414	38.11
March	101	104	2,392	42.22
April	110	122	2,357	46.67
<i>65-74 years, Asian, 2017</i>				
January	7,834	8,412	244,470	32.04
February	7,737	8,221	245,077	31.57
March	7,921	8,464	245,734	32.23
April	7,969	8,457	246,473	32.33
May	8,060	8,572	246,906	32.64
June	8,140	8,662	247,271	32.92
July	8,279	8,829	250,110	33.10
August	8,257	8,796	251,155	32.88
September	8,183	8,752	251,664	32.52
October	8,141	8,636	252,523	32.24
November	8,127	8,633	252,576	32.18
December	8,119	8,613	253,059	32.08
<i>65-74 years, Asian, 2018</i>				
January	8,046	8,605	257,553	31.24
February	8,065	8,539	258,263	31.23
March	8,214	8,715	259,219	31.69
April	8,352	8,850	258,918	32.26
May	8,543	9,063	258,835	33.01
June	8,530	9,015	259,525	32.87
July	8,665	9,134	262,033	33.07
August	8,681	9,177	263,016	33.01
September	8,604	9,086	263,851	32.61

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
October	8,580	9,079	265,021	32.37
November	8,490	8,942	265,061	32.03
December	8,458	8,902	265,665	31.84
<i>65-74 years, Asian, 2019</i>				
January	8,425	8,957	271,483	31.03
February	8,459	8,881	272,302	31.06
March	8,636	9,044	273,380	31.59
April	8,768	9,223	274,125	31.99
May	8,876	9,340	274,337	32.35
June	8,994	9,417	274,987	32.71
July	9,079	9,547	277,583	32.71
August	9,076	9,542	278,822	32.55
September	9,021	9,470	279,581	32.27
October	9,002	9,473	280,952	32.04
November	8,918	9,312	281,794	31.65
December	8,946	9,368	283,201	31.59
<i>65-74 years, Asian, 2020</i>				
January	8,689	9,122	285,759	30.41
February	8,783	9,178	286,415	30.67
March	8,871	9,269	287,508	30.85
April	8,757	9,140	288,594	30.34
May	8,870	9,243	289,542	30.63
June	9,006	9,389	290,474	31.00
July	9,125	9,534	293,187	31.12
August	9,158	9,556	294,164	31.13
September	9,147	9,552	295,333	30.97
October	9,159	9,563	296,891	30.85
November	9,149	9,527	298,265	30.67
December	9,190	9,605	299,512	30.68
<i>65-74 years, Asian, 2021</i>				
January	8,831	9,184	298,334	29.60
February	8,719	9,022	298,778	29.18
March	8,981	9,338	299,366	30.00
April	9,038	9,452	299,312	30.20
May	9,106	9,450	299,842	30.37
June	9,285	9,671	300,456	30.90
July	9,316	9,750	302,821	30.76
August	9,310	9,695	303,695	30.66
September	9,158	9,538	304,250	30.10
October	8,984	9,351	305,099	29.45
November	8,919	9,300	305,663	29.18
December	8,944	9,294	306,573	29.17
<i>65-74 years, Asian, 2022</i>				
January	8,515	8,896	305,378	27.88
February	8,449	8,742	305,242	27.68
March	8,630	9,011	305,475	28.25
April	8,610	8,971	305,304	28.20
May	8,655	9,014	305,896	28.29
June	8,729	9,109	306,375	28.49

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	8,712	9,111	308,375	28.25
August	8,682	9,073	309,119	28.09
September	8,677	9,040	309,441	28.04
October	8,693	9,058	310,280	28.02
November	8,568	8,878	310,649	27.58
December	8,508	8,860	311,399	27.32
<i>65-74 years, Asian, 2023</i>				
January	1,738	1,804	89,864	19.34
February	399	418	35,764	11.16
March	433	452	35,842	12.08
April	447	462	35,830	12.48
<i>65-74 years, Black or African American, 2017</i>				
January	106,641	116,686	1,038,765	102.66
February	105,645	114,546	1,040,353	101.55
March	107,241	117,089	1,042,894	102.83
April	106,496	115,611	1,041,377	102.26
May	107,413	117,337	1,038,044	103.48
June	107,824	117,549	1,039,176	103.76
July	108,607	118,523	1,047,362	103.70
August	108,908	119,063	1,049,047	103.82
September	108,039	117,822	1,051,492	102.75
October	108,136	117,617	1,053,539	102.64
November	106,961	116,282	1,053,572	101.52
December	106,431	115,321	1,056,433	100.75
<i>65-74 years, Black or African American, 2018</i>				
January	102,474	111,607	1,052,460	97.37
February	102,652	110,521	1,052,586	97.52
March	104,669	113,302	1,054,054	99.30
April	104,739	112,995	1,050,686	99.69
May	106,361	115,198	1,047,702	101.52
June	106,669	115,031	1,048,529	101.73
July	107,342	116,227	1,054,625	101.78
August	107,535	116,510	1,057,389	101.70
September	106,360	114,514	1,059,020	100.43
October	106,491	114,763	1,060,519	100.41
November	105,215	113,402	1,061,825	99.09
December	104,714	112,598	1,063,954	98.42
<i>65-74 years, Black or African American, 2019</i>				
January	103,062	111,121	1,083,300	95.14
February	103,518	110,702	1,085,344	95.38
March	105,323	112,903	1,088,557	96.75
April	106,434	114,002	1,088,466	97.78
May	107,470	115,305	1,086,672	98.90
June	107,408	114,682	1,087,194	98.79
July	109,017	116,960	1,093,693	99.68
August	108,952	116,672	1,096,689	99.35
September	108,194	115,442	1,098,534	98.49
October	108,829	116,527	1,101,823	98.77
November	107,648	114,677	1,105,469	97.38

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure	Number of Eligible	Number of Patients per 1,000 Eligible
		Episodes	Members ²	Members ¹
December	107,869	115,213	1,109,008	97.27
<i>65-74 years, Black or African American, 2020</i>				
January	103,766	110,958	1,119,689	92.67
February	104,487	111,242	1,119,349	93.35
March	107,174	114,335	1,120,234	95.67
April	107,322	113,897	1,121,504	95.69
May	107,385	113,802	1,121,472	95.75
June	108,889	115,434	1,122,942	96.97
July	110,218	117,042	1,130,245	97.52
August	110,210	116,877	1,131,442	97.41
September	109,684	116,395	1,134,446	96.69
October	109,424	115,912	1,136,365	96.29
November	108,308	114,392	1,139,170	95.08
December	108,538	115,097	1,142,483	95.00
<i>65-74 years, Black or African American, 2021</i>				
January	101,751	107,408	1,126,576	90.32
February	101,465	106,634	1,123,774	90.29
March	104,759	110,688	1,124,532	93.16
April	105,589	111,711	1,122,509	94.07
May	106,050	111,741	1,121,811	94.53
June	107,238	113,089	1,124,119	95.40
July	107,775	113,990	1,131,261	95.27
August	107,380	113,528	1,134,035	94.69
September	106,353	112,228	1,134,180	93.77
October	105,465	111,157	1,134,320	92.98
November	104,577	109,991	1,134,784	92.16
December	104,703	110,273	1,136,272	92.15
<i>65-74 years, Black or African American, 2022</i>				
January	97,190	102,353	1,119,739	86.80
February	96,312	100,912	1,114,220	86.44
March	98,517	103,699	1,113,390	88.48
April	97,962	103,168	1,109,473	88.30
May	98,556	103,719	1,108,368	88.92
June	98,811	103,990	1,110,170	89.01
July	98,324	103,671	1,115,860	88.11
August	98,424	104,008	1,116,088	88.19
September	97,705	102,854	1,114,971	87.63
October	97,377	102,557	1,115,912	87.26
November	96,977	102,058	1,116,563	86.85
December	96,606	101,641	1,118,462	86.37
<i>65-74 years, Black or African American, 2023</i>				
January	44,084	45,956	595,632	74.01
February	6,506	6,849	141,071	46.12
March	7,109	7,478	141,308	50.31
April	7,264	7,650	141,141	51.47
<i>65-74 years, Multi-racial, 2017</i>				
January	163	182	5,586	29.18
February	159	167	5,650	28.14
March	172	184	5,679	30.29

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	180	190	5,742	31.35
May	183	202	5,810	31.50
June	189	203	5,879	32.15
July	191	211	5,971	31.99
August	191	203	6,054	31.55
September	176	194	6,135	28.69
October	166	183	6,193	26.80
November	165	181	6,260	26.36
December	175	192	6,361	27.51
<i>65-74 years, Multi-racial, 2018</i>				
January	186	206	6,382	29.14
February	178	190	6,446	27.61
March	191	207	6,510	29.34
April	190	201	6,558	28.97
May	200	212	6,629	30.17
June	204	220	6,705	30.43
July	208	221	6,814	30.53
August	217	234	6,916	31.38
September	198	214	6,981	28.36
October	203	224	7,044	28.82
November	203	219	7,131	28.47
December	197	206	7,243	27.20
<i>65-74 years, Multi-racial, 2019</i>				
January	165	175	5,685	29.02
February	173	186	5,739	30.14
March	177	184	5,815	30.44
April	162	178	5,892	27.49
May	169	187	5,963	28.34
June	172	182	6,014	28.60
July	172	182	6,087	28.26
August	178	195	6,192	28.75
September	183	196	6,292	29.08
October	188	204	6,534	28.77
November	195	211	6,612	29.49
December	197	206	6,678	29.50
<i>65-74 years, Multi-racial, 2020</i>				
January	185	199	6,657	27.79
February	193	205	6,736	28.65
March	208	220	6,849	30.37
April	208	222	6,916	30.08
May	213	227	6,965	30.58
June	219	236	7,040	31.11
July	214	234	7,134	30.00
August	226	244	7,232	31.25
September	224	245	7,314	30.63
October	217	227	7,366	29.46
November	234	252	7,457	31.38
December	233	247	7,510	31.03
<i>65-74 years, Multi-racial, 2021</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	206	225	7,288	28.27
February	210	228	7,343	28.60
March	213	231	7,440	28.63
April	213	230	7,492	28.43
May	220	235	7,559	29.10
June	218	236	7,608	28.65
July	217	229	7,726	28.09
August	216	226	7,788	27.73
September	206	220	7,899	26.08
October	188	204	7,850	23.95
November	187	195	7,951	23.52
December	193	208	8,076	23.90
<i>65-74 years, Multi-racial, 2022</i>				
January	183	195	8,135	22.50
February	189	199	8,190	23.08
March	198	209	8,326	23.78
April	193	204	8,379	23.03
May	192	199	8,460	22.70
June	198	208	8,537	23.19
July	203	220	8,604	23.59
August	199	212	8,661	22.98
September	205	220	8,727	23.49
October	204	218	8,833	23.10
November	209	222	8,925	23.42
December	201	212	9,005	22.32
<i>65-74 years, Multi-racial, 2023</i>				
January	195	210	9,222	21.15
February	191	203	9,259	20.63
March	200	211	9,387	21.31
April	212	227	9,461	22.41
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	869	916	22,374	38.84
February	859	903	22,245	38.62
March	875	918	22,204	39.41
April	875	919	22,150	39.50
May	890	941	22,111	40.25
June	888	940	22,063	40.25
July	892	950	22,119	40.33
August	885	928	22,121	40.01
September	873	923	22,125	39.46
October	887	941	22,149	40.05
November	886	923	22,143	40.01
December	874	911	22,180	39.40
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	888	933	24,100	36.85
February	886	931	23,996	36.92
March	915	961	23,882	38.31
April	945	987	23,831	39.65
May	978	1,025	23,861	40.99

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	986	1,033	23,901	41.25
July	995	1,048	24,073	41.33
August	961	1,001	24,134	39.82
September	970	1,014	24,147	40.17
October	967	1,022	24,200	39.96
November	948	977	24,263	39.07
December	936	973	24,242	38.61
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	980	1,019	27,139	36.11
February	1,025	1,061	27,130	37.78
March	1,054	1,088	27,213	38.73
April	1,081	1,118	27,343	39.53
May	1,093	1,151	27,506	39.74
June	1,111	1,146	27,600	40.25
July	1,132	1,187	27,735	40.81
August	1,133	1,177	27,813	40.74
September	1,120	1,165	27,900	40.14
October	1,133	1,180	28,060	40.38
November	1,119	1,165	28,040	39.91
December	1,111	1,164	27,992	39.69
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	1,092	1,139	29,506	37.01
February	1,145	1,197	29,503	38.81
March	1,172	1,228	29,562	39.65
April	1,171	1,219	29,571	39.60
May	1,199	1,242	29,622	40.48
June	1,234	1,300	29,711	41.53
July	1,268	1,324	29,938	42.35
August	1,256	1,315	30,148	41.66
September	1,220	1,267	30,363	40.18
October	1,228	1,275	30,543	40.21
November	1,227	1,270	30,637	40.05
December	1,227	1,276	30,695	39.97
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	1,216	1,261	31,881	38.14
February	1,231	1,272	31,748	38.77
March	1,288	1,339	31,800	40.50
April	1,313	1,366	31,839	41.24
May	1,342	1,393	31,920	42.04
June	1,376	1,414	32,061	42.92
July	1,401	1,468	32,339	43.32
August	1,373	1,421	32,404	42.37
September	1,358	1,405	32,509	41.77
October	1,376	1,431	32,395	42.48
November	1,361	1,404	32,278	42.16
December	1,337	1,390	32,169	41.56
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	1,278	1,335	32,369	39.48
February	1,298	1,340	31,926	40.66

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	1,363	1,417	31,874	42.76
April	1,375	1,418	31,778	43.27
May	1,398	1,455	31,756	44.02
June	1,434	1,488	31,864	45.00
July	1,436	1,501	32,070	44.78
August	1,460	1,518	32,029	45.58
September	1,442	1,492	32,056	44.98
October	1,431	1,478	32,076	44.61
November	1,427	1,470	32,027	44.56
December	1,404	1,465	32,037	43.82
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	1,407	1,450	35,625	39.49
February	14	14	300	46.67
March	13	15	304	42.76
April	12	13	304	39.47
<i>65-74 years, Unknown, 2017</i>				
January	73,430	79,463	1,820,819	40.33
February	73,029	78,529	1,823,600	40.05
March	74,671	80,727	1,829,996	40.80
April	74,681	80,444	1,833,896	40.72
May	75,827	81,961	1,839,150	41.23
June	76,645	82,745	1,845,039	41.54
July	76,692	82,862	1,854,425	41.36
August	77,312	83,652	1,863,178	41.49
September	76,358	82,429	1,857,365	41.11
October	76,297	82,082	1,863,610	40.94
November	75,680	81,363	1,867,759	40.52
December	75,730	81,210	1,874,784	40.39
<i>65-74 years, Unknown, 2018</i>				
January	73,889	79,433	1,879,302	39.32
February	73,892	79,018	1,880,327	39.30
March	75,623	80,895	1,887,649	40.06
April	76,467	81,929	1,891,798	40.42
May	78,140	83,756	1,895,551	41.22
June	78,601	84,005	1,901,574	41.33
July	79,112	84,645	1,909,929	41.42
August	79,331	85,193	1,917,851	41.36
September	78,456	83,763	1,926,036	40.73
October	78,657	84,207	1,933,159	40.69
November	77,984	83,421	1,939,361	40.21
December	77,997	83,038	1,948,712	40.02
<i>65-74 years, Unknown, 2019</i>				
January	75,246	80,275	1,946,196	38.66
February	76,260	80,966	1,947,463	39.16
March	78,445	83,314	1,957,819	40.07
April	79,772	84,946	1,962,137	40.66
May	81,206	86,624	1,968,430	41.25
June	81,766	86,811	1,978,741	41.32
July	83,414	88,779	1,997,212	41.77

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	83,841	89,225	2,010,967	41.69
September	83,898	89,118	2,024,954	41.43
October	84,701	90,053	2,040,592	41.51
November	84,134	89,075	2,051,184	41.02
December	84,285	89,384	2,063,376	40.85
<i>65-74 years, Unknown, 2020</i>				
January	84,079	89,144	2,143,399	39.23
February	86,105	91,162	2,137,743	40.28
March	89,004	94,332	2,144,013	41.51
April	88,970	94,223	2,147,969	41.42
May	89,507	94,456	2,156,413	41.51
June	91,455	96,647	2,162,872	42.28
July	92,719	98,260	2,175,105	42.63
August	92,740	98,103	2,177,877	42.58
September	92,441	97,802	2,180,528	42.39
October	92,140	97,358	2,186,933	42.13
November	91,105	96,063	2,194,447	41.52
December	91,420	96,691	2,203,876	41.48
<i>65-74 years, Unknown, 2021</i>				
January	87,832	92,527	2,237,845	39.25
February	88,865	93,151	2,234,449	39.77
March	92,172	97,167	2,241,027	41.13
April	93,640	98,883	2,242,816	41.75
May	94,523	99,604	2,246,426	42.08
June	95,785	100,998	2,253,037	42.51
July	96,452	101,990	2,265,014	42.58
August	96,461	101,804	2,274,191	42.42
September	95,931	101,245	2,281,187	42.05
October	95,111	100,255	2,285,376	41.62
November	94,484	99,408	2,289,410	41.27
December	94,354	99,393	2,297,721	41.06
<i>65-74 years, Unknown, 2022</i>				
January	89,627	94,164	2,329,161	38.48
February	89,133	93,360	2,322,680	38.38
March	91,635	96,482	2,329,720	39.33
April	91,026	96,008	2,334,222	39.00
May	91,438	96,371	2,338,923	39.09
June	92,213	97,216	2,345,481	39.32
July	91,977	97,024	2,355,089	39.05
August	92,296	97,333	2,360,407	39.10
September	91,848	96,778	2,368,731	38.78
October	91,322	96,385	2,378,958	38.39
November	91,321	96,070	2,386,670	38.26
December	91,318	96,058	2,398,890	38.07
<i>65-74 years, Unknown, 2023</i>				
January	56,541	59,637	1,631,458	34.66
February	53,652	56,412	1,389,704	38.61
March	6,815	7,177	437,369	15.58
April	6,955	7,309	442,266	15.73

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, White, 2017</i>				
January	621,803	671,907	9,016,281	68.96
February	614,021	658,545	9,017,781	68.09
March	621,892	669,421	9,026,578	68.90
April	619,869	665,766	9,022,573	68.70
May	625,814	673,898	9,014,076	69.43
June	627,707	675,506	9,018,377	69.60
July	630,956	680,300	9,083,352	69.46
August	631,883	681,749	9,098,238	69.45
September	626,034	673,478	9,111,175	68.71
October	624,654	671,629	9,114,553	68.53
November	619,375	664,269	9,097,299	68.08
December	616,908	659,623	9,084,484	67.91
<i>65-74 years, White, 2018</i>				
January	605,438	649,947	9,186,115	65.91
February	602,943	642,384	9,181,357	65.67
March	612,005	653,885	9,185,509	66.63
April	613,885	655,023	9,174,280	66.91
May	622,912	666,100	9,166,776	67.95
June	624,201	665,272	9,172,707	68.05
July	626,639	669,802	9,199,887	68.11
August	626,459	669,679	9,216,912	67.97
September	619,481	659,080	9,233,780	67.09
October	619,034	659,936	9,241,513	66.98
November	612,817	652,837	9,234,654	66.36
December	611,366	649,487	9,231,761	66.22
<i>65-74 years, White, 2019</i>				
January	606,981	645,744	9,484,308	64.00
February	608,048	642,727	9,490,596	64.07
March	617,839	654,258	9,503,943	65.01
April	623,082	660,999	9,506,548	65.54
May	629,236	668,156	9,507,242	66.18
June	629,463	665,504	9,517,574	66.14
July	635,298	674,467	9,557,118	66.47
August	633,591	671,644	9,576,190	66.16
September	628,944	665,058	9,593,421	65.56
October	630,387	667,894	9,606,299	65.62
November	623,561	657,894	9,606,127	64.91
December	624,769	660,791	9,602,848	65.06
<i>65-74 years, White, 2020</i>				
January	614,805	650,897	9,844,397	62.45
February	617,608	651,131	9,836,909	62.78
March	629,511	664,467	9,845,076	63.94
April	627,082	659,128	9,863,410	63.58
May	630,186	662,298	9,888,865	63.73
June	640,300	673,668	9,906,686	64.63
July	646,111	681,015	9,946,458	64.96
August	645,854	680,138	9,960,988	64.84
September	644,031	678,401	9,979,141	64.54

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	641,196	675,049	9,988,407	64.19
November	634,473	665,525	9,990,718	63.51
December	635,374	669,050	9,983,299	63.64
<i>65-74 years, White, 2021</i>				
January	611,886	642,903	9,963,853	61.41
February	610,686	637,474	9,958,632	61.32
March	625,287	656,846	9,964,673	62.75
April	629,859	661,610	9,955,101	63.27
May	632,748	663,068	9,953,010	63.57
June	638,053	669,954	9,954,957	64.09
July	641,137	674,032	9,988,835	64.19
August	637,410	669,404	9,996,287	63.76
September	631,604	663,157	9,987,015	63.24
October	626,413	656,955	9,970,048	62.83
November	619,900	649,289	9,939,593	62.37
December	619,557	649,457	9,910,026	62.52
<i>65-74 years, White, 2022</i>				
January	591,430	620,549	9,861,513	59.97
February	584,797	609,739	9,824,754	59.52
March	593,697	622,076	9,808,676	60.53
April	590,777	618,970	9,778,761	60.41
May	593,359	621,846	9,766,317	60.76
June	594,393	622,748	9,755,089	60.93
July	592,606	620,935	9,773,156	60.64
August	592,423	621,469	9,766,424	60.66
September	587,744	615,561	9,756,088	60.24
October	584,681	612,764	9,748,594	59.98
November	579,408	606,376	9,727,831	59.56
December	576,537	602,985	9,707,029	59.39
<i>65-74 years, White, 2023</i>				
January	137,372	142,994	2,479,662	55.40
February	29,486	30,945	843,691	34.95
March	31,773	33,375	842,524	37.71
April	32,288	33,955	840,240	38.43
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	3,276	3,728	22,850	143.37
February	3,186	3,598	22,855	139.40
March	3,249	3,646	22,926	141.72
April	3,209	3,629	22,857	140.39
May	3,242	3,647	22,727	142.65
June	3,234	3,651	22,729	142.29
July	3,266	3,685	22,828	143.07
August	3,277	3,706	22,884	143.20
September	3,230	3,652	22,902	141.04
October	3,195	3,588	22,891	139.57
November	3,137	3,552	22,896	137.01
December	3,126	3,512	22,898	136.52
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	3,093	3,479	23,181	133.43

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	3,064	3,435	23,125	132.50
March	3,120	3,489	23,174	134.63
April	3,120	3,493	23,118	134.96
May	3,177	3,566	23,018	138.02
June	3,173	3,577	23,078	137.49
July	3,168	3,556	23,179	136.68
August	3,167	3,543	23,227	136.35
September	3,111	3,485	23,291	133.57
October	3,087	3,453	23,333	132.30
November	3,019	3,373	23,311	129.51
December	2,963	3,311	23,334	126.98
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	3,038	3,405	24,532	123.84
February	3,023	3,360	24,574	123.02
March	3,070	3,385	24,641	124.59
April	3,157	3,520	24,583	128.42
May	3,146	3,538	24,443	128.71
June	3,155	3,511	24,438	129.10
July	3,195	3,594	24,543	130.18
August	3,215	3,610	24,618	130.60
September	3,185	3,568	24,627	129.33
October	3,202	3,587	24,665	129.82
November	3,153	3,515	24,664	127.84
December	3,146	3,478	24,664	127.55
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	3,109	3,480	25,033	124.20
February	3,067	3,402	24,897	123.19
March	3,077	3,401	24,879	123.68
April	3,065	3,368	24,821	123.48
May	3,033	3,313	24,780	122.40
June	3,057	3,358	24,718	123.68
July	3,046	3,370	24,713	123.25
August	3,004	3,294	24,665	121.79
September	2,991	3,281	24,648	121.35
October	2,934	3,225	24,555	119.49
November	2,841	3,107	24,455	116.17
December	2,831	3,117	24,370	116.17
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	2,716	2,961	24,185	112.30
February	2,702	2,931	23,981	112.67
March	2,754	3,023	23,849	115.48
April	2,766	3,039	23,734	116.54
May	2,762	3,017	23,661	116.73
June	2,786	3,082	23,657	117.77
July	2,810	3,127	23,716	118.49
August	2,804	3,070	23,757	118.03
September	2,732	3,023	23,738	115.09
October	2,700	2,974	23,866	113.13
November	2,710	2,980	23,890	113.44

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	2,704	2,974	23,945	112.93
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	2,536	2,823	23,685	107.07
February	2,536	2,771	23,583	107.54
March	2,589	2,854	23,606	109.68
April	2,603	2,870	23,487	110.83
May	2,629	2,888	23,531	111.72
June	2,605	2,876	23,594	110.41
July	2,593	2,862	23,672	109.54
August	2,599	2,851	23,746	109.45
September	2,584	2,852	23,759	108.76
October	2,583	2,840	23,751	108.75
November	2,531	2,798	23,748	106.58
December	2,568	2,817	23,758	108.09
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	410	434	5,552	73.85
February	75	81	1,165	64.38
March	75	82	1,160	64.66
April	74	80	1,162	63.68
<i>75-84 years, Asian, 2017</i>				
January	10,121	10,829	147,661	68.54
February	9,998	10,669	148,049	67.53
March	10,159	10,828	148,433	68.44
April	10,164	10,835	148,973	68.23
May	10,283	10,918	149,650	68.71
June	10,440	11,116	149,686	69.75
July	10,561	11,308	150,609	70.12
August	10,547	11,292	150,949	69.87
September	10,376	11,101	151,029	68.70
October	10,349	11,061	151,364	68.37
November	10,176	10,826	151,321	67.25
December	10,088	10,709	151,875	66.42
<i>75-84 years, Asian, 2018</i>				
January	10,052	10,680	152,473	65.93
February	10,019	10,577	152,534	65.68
March	10,126	10,672	152,881	66.23
April	10,222	10,828	152,561	67.00
May	10,412	11,067	152,438	68.30
June	10,457	11,064	152,521	68.56
July	10,526	11,144	153,288	68.67
August	10,554	11,148	153,682	68.67
September	10,403	11,029	153,668	67.70
October	10,421	10,991	154,197	67.58
November	10,256	10,844	154,077	66.56
December	10,167	10,711	154,526	65.79
<i>75-84 years, Asian, 2019</i>				
January	10,135	10,684	155,246	65.28
February	10,118	10,643	155,312	65.15
March	10,299	10,868	155,703	66.15

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	10,310	10,874	155,870	66.14
May	10,444	11,008	155,820	67.03
June	10,574	11,135	155,990	67.79
July	10,738	11,325	156,891	68.44
August	10,665	11,223	157,326	67.79
September	10,555	11,115	157,587	66.98
October	10,589	11,176	158,469	66.82
November	10,407	10,961	158,562	65.63
December	10,409	10,961	159,173	65.39
<i>75-84 years, Asian, 2020</i>				
January	10,270	10,815	158,608	64.75
February	10,235	10,775	158,645	64.52
March	10,319	10,861	158,910	64.94
April	10,221	10,708	159,002	64.28
May	10,226	10,678	159,099	64.27
June	10,347	10,814	159,252	64.97
July	10,436	10,934	159,865	65.28
August	10,335	10,821	159,919	64.63
September	10,249	10,724	159,928	64.09
October	10,184	10,639	160,232	63.56
November	10,147	10,567	160,115	63.37
December	10,188	10,648	160,569	63.45
<i>75-84 years, Asian, 2021</i>				
January	9,930	10,398	159,114	62.41
February	9,801	10,171	158,998	61.64
March	10,062	10,489	159,148	63.22
April	10,125	10,548	158,956	63.70
May	10,234	10,671	159,194	64.29
June	10,377	10,871	159,580	65.03
July	10,389	10,860	160,562	64.70
August	10,419	10,864	161,127	64.66
September	10,305	10,778	161,376	63.86
October	10,274	10,703	161,927	63.45
November	10,136	10,526	162,271	62.46
December	10,157	10,606	163,033	62.30
<i>75-84 years, Asian, 2022</i>				
January	9,972	10,386	161,499	61.75
February	9,808	10,171	161,680	60.66
March	10,071	10,499	162,133	62.12
April	10,052	10,494	162,184	61.98
May	10,189	10,571	162,453	62.72
June	10,119	10,504	163,047	62.06
July	10,109	10,497	163,823	61.71
August	10,129	10,581	164,440	61.60
September	10,056	10,481	164,724	61.05
October	10,011	10,415	165,441	60.51
November	9,829	10,211	165,757	59.30
December	9,852	10,259	166,430	59.20
<i>75-84 years, Asian, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	1,402	1,455	35,987	38.96
February	327	339	12,053	27.13
March	355	368	12,194	29.11
April	353	374	12,326	28.64
<i>75-84 years, Black or African American, 2017</i>				
January	78,564	86,331	506,522	155.10
February	77,599	84,444	506,524	153.20
March	78,482	85,903	507,682	154.59
April	77,987	85,053	507,021	153.81
May	78,381	85,778	505,825	154.96
June	78,674	86,061	505,676	155.58
July	78,862	86,420	507,577	155.37
August	78,748	86,378	508,417	154.89
September	77,993	85,047	509,498	153.08
October	77,754	84,854	510,644	152.27
November	76,912	83,768	511,110	150.48
December	76,458	82,994	512,629	149.15
<i>75-84 years, Black or African American, 2018</i>				
January	73,728	80,724	505,950	145.72
February	73,235	79,161	505,695	144.82
March	74,299	80,677	507,004	146.55
April	74,551	80,640	506,611	147.16
May	75,655	82,196	506,068	149.50
June	75,975	82,249	506,542	149.99
July	76,483	83,007	508,026	150.55
August	76,558	83,060	509,272	150.33
September	75,449	81,481	510,232	147.87
October	75,452	81,820	511,069	147.64
November	74,470	80,595	511,341	145.64
December	74,019	79,782	512,217	144.51
<i>75-84 years, Black or African American, 2019</i>				
January	72,846	78,919	514,865	141.49
February	72,945	78,102	515,081	141.62
March	74,001	79,572	516,546	143.26
April	74,705	80,388	516,352	144.68
May	75,402	81,129	515,396	146.30
June	75,476	80,807	515,588	146.39
July	76,117	81,857	517,214	147.17
August	75,992	81,542	519,041	146.41
September	75,436	80,883	519,307	145.26
October	75,368	80,835	520,389	144.83
November	74,284	79,209	521,222	142.52
December	74,325	79,488	522,911	142.14
<i>75-84 years, Black or African American, 2020</i>				
January	72,062	77,254	527,394	136.64
February	72,828	77,633	526,993	138.20
March	74,310	79,501	527,608	140.84
April	73,663	78,342	527,804	139.57
May	73,083	77,527	525,781	139.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	74,111	78,799	525,295	141.08
July	74,747	79,576	526,560	141.95
August	74,450	79,028	526,376	141.44
September	73,904	78,498	526,564	140.35
October	73,672	78,108	526,824	139.84
November	72,788	76,906	527,353	138.03
December	72,643	77,125	528,280	137.51
<i>75-84 years, Black or African American, 2021</i>				
January	69,027	73,007	518,346	133.17
February	68,526	71,976	515,999	132.80
March	70,395	74,585	515,820	136.47
April	71,164	75,266	514,773	138.24
May	71,519	75,376	514,816	138.92
June	72,187	76,311	515,653	139.99
July	72,574	76,941	517,572	140.22
August	72,247	76,263	518,981	139.21
September	71,551	75,684	520,223	137.54
October	71,078	75,042	521,749	136.23
November	70,267	74,058	523,957	134.11
December	70,274	74,187	527,238	133.29
<i>75-84 years, Black or African American, 2022</i>				
January	66,258	69,935	522,823	126.73
February	65,353	68,539	521,695	125.27
March	66,645	70,331	523,343	127.34
April	66,573	70,135	523,827	127.09
May	67,012	70,613	525,027	127.64
June	67,382	70,951	527,277	127.79
July	67,246	70,890	529,393	127.02
August	67,378	71,228	531,129	126.86
September	67,089	70,697	532,428	126.01
October	66,869	70,434	533,787	125.27
November	66,321	69,903	535,335	123.89
December	65,853	69,370	537,787	122.45
<i>75-84 years, Black or African American, 2023</i>				
January	26,441	27,595	256,180	103.21
February	3,951	4,137	61,025	64.74
March	4,264	4,462	61,535	69.29
April	4,394	4,640	61,857	71.03
<i>75-84 years, Multi-racial, 2017</i>				
January	69	73	892	77.35
February	63	68	904	69.69
March	63	68	896	70.31
April	60	64	901	66.59
May	62	70	920	67.39
June	67	71	927	72.28
July	72	76	939	76.68
August	68	71	960	70.83
September	73	78	974	74.95
October	77	80	1,001	76.92

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	85	1,015	76.85
December	*****	75	1,033	69.70
<i>75-84 years, Multi-racial, 2018</i>				
January	*****	*****	1,050	69.52
February	*****	*****	1,063	73.38
March	*****	*****	1,071	70.03
April	*****	*****	1,076	75.28
May	85	91	1,074	79.14
June	87	92	1,091	79.74
July	*****	*****	1,103	83.41
August	*****	*****	1,114	79.89
September	*****	*****	1,117	76.10
October	*****	*****	1,131	74.27
November	*****	*****	1,140	66.67
December	*****	*****	1,153	70.25
<i>75-84 years, Multi-racial, 2019</i>				
January	*****	*****	925	69.19
February	*****	*****	918	70.81
March	*****	*****	932	74.03
April	*****	*****	940	70.21
May	*****	*****	952	73.53
June	*****	*****	966	68.32
July	*****	*****	968	68.18
August	67	72	981	68.30
September	*****	*****	989	63.70
October	67	71	1,029	65.11
November	69	73	1,027	67.19
December	72	79	1,034	69.63
<i>75-84 years, Multi-racial, 2020</i>				
January	*****	*****	1,037	71.36
February	*****	*****	1,036	76.25
March	*****	*****	1,033	77.44
April	*****	*****	1,039	74.11
May	*****	*****	1,046	70.75
June	*****	*****	1,056	75.76
July	*****	*****	1,068	73.97
August	*****	*****	1,086	69.98
September	*****	*****	1,091	69.66
October	73	81	1,092	66.85
November	73	79	1,092	66.85
December	69	73	1,104	62.50
<i>75-84 years, Multi-racial, 2021</i>				
January	51	55	1,086	46.96
February	51	53	1,078	47.31
March	54	57	1,073	50.33
April	54	58	1,079	50.05
May	66	67	1,077	61.28
June	60	66	1,076	55.76
July	62	66	1,091	56.83

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	69	75	1,100	62.73
September	70	72	1,120	62.50
October	64	71	1,082	59.15
November	59	65	1,091	54.08
December	66	70	1,108	59.57
<i>75-84 years, Multi-racial, 2022</i>				
January	58	62	1,116	51.97
February	*****	*****	1,118	54.56
March	*****	*****	1,125	58.67
April	*****	*****	1,127	62.11
May	*****	*****	1,125	61.33
June	*****	*****	1,133	62.67
July	70	73	1,148	60.98
August	70	75	1,152	60.76
September	69	76	1,154	59.79
October	77	80	1,154	66.72
November	70	73	1,163	60.19
December	72	74	1,187	60.66
<i>75-84 years, Multi-racial, 2023</i>				
January	77	84	1,242	62.00
February	*****	*****	1,231	60.11
March	*****	*****	1,243	57.12
April	*****	*****	1,252	61.50
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	690	732	12,309	56.06
February	705	732	12,347	57.10
March	733	771	12,440	58.92
April	746	794	12,536	59.51
May	759	796	12,649	60.00
June	772	820	12,727	60.66
July	771	812	12,835	60.07
August	776	819	12,929	60.02
September	785	825	13,008	60.35
October	760	798	13,141	57.83
November	*****	799	13,254	57.94
December	*****	833	13,395	57.93
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	14,319	54.96
February	*****	*****	14,398	55.56
March	*****	*****	14,482	56.14
April	*****	*****	14,569	56.08
May	850	899	14,648	58.03
June	860	904	14,730	58.38
July	*****	*****	14,831	58.05
August	*****	*****	14,905	58.17
September	*****	*****	14,961	57.48
October	*****	*****	15,062	56.57
November	*****	*****	15,205	57.35
December	*****	*****	15,342	56.32

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	16,790	52.35
February	*****	*****	16,838	53.33
March	*****	*****	16,968	56.93
April	*****	*****	17,120	59.52
May	*****	*****	17,230	60.07
June	*****	*****	17,309	59.97
July	*****	*****	17,375	60.37
August	1,057	1,115	17,465	60.52
September	*****	*****	17,556	60.55
October	1,083	1,141	17,687	61.23
November	1,053	1,097	17,746	59.34
December	1,064	1,114	17,796	59.79
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	18,402	57.00
February	*****	*****	18,430	57.46
March	*****	*****	18,533	59.35
April	*****	*****	18,611	59.64
May	*****	*****	18,751	59.30
June	*****	*****	18,901	60.79
July	*****	*****	19,027	62.02
August	*****	*****	19,176	61.48
September	*****	*****	19,284	61.66
October	1,176	1,222	19,409	60.59
November	1,179	1,213	19,513	60.42
December	1,190	1,227	19,579	60.78
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	1,169	1,218	20,597	56.76
February	1,197	1,242	20,583	58.15
March	1,264	1,310	20,693	61.08
April	1,288	1,334	20,734	62.12
May	1,325	1,370	20,811	63.67
June	1,355	1,396	20,907	64.81
July	1,370	1,427	21,019	65.18
August	1,353	1,411	21,121	64.06
September	1,331	1,389	21,254	62.62
October	1,334	1,371	21,339	62.51
November	1,331	1,396	21,417	62.15
December	1,338	1,383	21,596	61.96
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	1,291	1,332	22,182	58.20
February	*****	*****	22,236	59.54
March	*****	*****	22,368	62.63
April	*****	*****	22,445	64.29
May	*****	*****	22,565	65.46
June	*****	*****	22,728	64.85
July	1,476	1,523	22,858	64.57
August	1,464	1,523	22,948	63.80
September	1,444	1,500	23,000	62.78

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	1,451	1,494	23,093	62.83
November	1,443	1,506	23,158	62.31
December	1,458	1,500	23,264	62.67
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	1,455	1,509	25,001	58.20
February	*****	*****	64	93.75
March	*****	*****	66	90.91
April	*****	*****	69	86.96
<i>75-84 years, Unknown, 2017</i>				
January	57,169	61,697	649,569	88.01
February	56,532	60,561	648,813	87.13
March	57,454	61,790	648,718	88.57
April	57,442	61,657	648,215	88.62
May	57,951	62,438	648,697	89.33
June	58,361	62,814	648,949	89.93
July	58,533	63,038	651,267	89.88
August	58,511	62,976	652,854	89.62
September	57,637	61,934	653,110	88.25
October	57,338	61,601	655,323	87.50
November	56,788	60,791	655,745	86.60
December	56,540	60,409	656,252	86.16
<i>75-84 years, Unknown, 2018</i>				
January	55,493	59,409	661,896	83.84
February	55,426	58,905	661,379	83.80
March	56,464	60,306	663,270	85.13
April	57,042	60,825	665,479	85.72
May	58,054	62,103	666,102	87.15
June	58,238	62,137	666,920	87.32
July	58,705	62,769	669,837	87.64
August	58,695	62,638	671,291	87.44
September	57,941	61,696	672,914	86.10
October	57,975	61,799	674,493	85.95
November	57,255	61,009	674,947	84.83
December	57,078	60,583	676,547	84.37
<i>75-84 years, Unknown, 2019</i>				
January	55,318	58,943	679,535	81.41
February	55,945	59,310	678,638	82.44
March	57,241	60,675	679,779	84.21
April	58,027	61,656	679,798	85.36
May	58,663	62,295	679,995	86.27
June	58,731	62,136	681,489	86.18
July	59,634	63,368	685,213	87.03
August	59,644	63,260	687,178	86.80
September	59,184	62,818	689,198	85.87
October	59,315	62,979	692,821	85.61
November	58,835	62,145	693,853	84.79
December	58,861	62,303	695,382	84.65
<i>75-84 years, Unknown, 2020</i>				
January	59,315	62,751	731,594	81.08

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	60,609	63,954	726,498	83.43
March	62,120	65,683	726,082	85.56
April	61,726	65,122	725,274	85.11
May	61,844	65,143	725,684	85.22
June	62,700	66,113	726,657	86.29
July	63,264	66,797	729,905	86.67
August	62,767	66,214	729,498	86.04
September	62,313	65,725	728,685	85.51
October	61,792	65,144	728,038	84.87
November	60,894	64,101	728,416	83.60
December	60,911	64,317	729,280	83.52
<i>75-84 years, Unknown, 2021</i>				
January	59,416	62,444	750,818	79.14
February	59,659	62,406	746,325	79.94
March	61,596	64,683	746,843	82.48
April	62,341	65,556	746,640	83.50
May	62,585	65,632	747,783	83.69
June	63,459	66,714	750,315	84.58
July	63,818	67,275	755,482	84.47
August	63,812	67,135	760,585	83.90
September	63,274	66,612	765,440	82.66
October	62,820	65,928	769,754	81.61
November	62,358	65,485	774,025	80.56
December	62,411	65,537	779,776	80.04
<i>75-84 years, Unknown, 2022</i>				
January	59,168	62,059	797,666	74.18
February	58,360	60,915	798,089	73.12
March	59,443	62,385	803,487	73.98
April	58,983	62,044	808,343	72.97
May	59,140	62,161	813,072	72.74
June	59,310	62,457	818,316	72.48
July	59,304	62,346	824,032	71.97
August	59,446	62,608	827,969	71.80
September	59,159	62,194	833,224	71.00
October	59,004	62,134	839,718	70.27
November	58,630	61,600	843,562	69.50
December	58,608	61,589	849,079	69.03
<i>75-84 years, Unknown, 2023</i>				
January	38,947	40,954	600,026	64.91
February	37,821	39,612	532,132	71.07
March	4,338	4,558	153,528	28.26
April	4,417	4,629	156,059	28.30
<i>75-84 years, White, 2017</i>				
January	562,841	608,613	4,523,387	124.43
February	554,523	595,036	4,515,571	122.80
March	559,815	602,960	4,518,757	123.89
April	555,950	597,202	4,513,215	123.18
May	558,442	601,739	4,509,767	123.83
June	558,597	601,283	4,507,380	123.93

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
July	559,037	603,052	4,525,021	123.54
August	557,326	601,305	4,532,364	122.97
September	551,360	592,802	4,539,394	121.46
October	549,669	591,011	4,552,947	120.73
November	544,773	584,571	4,555,797	119.58
December	543,185	580,954	4,567,319	118.93
<i>75-84 years, White, 2018</i>				
January	532,653	573,017	4,574,512	116.44
February	529,912	564,758	4,572,365	115.89
March	536,609	574,329	4,582,947	117.09
April	538,118	575,407	4,583,684	117.40
May	545,071	584,086	4,584,904	118.88
June	545,154	582,226	4,588,165	118.82
July	545,957	584,459	4,595,361	118.81
August	544,364	582,851	4,604,739	118.22
September	537,277	572,437	4,610,677	116.53
October	537,181	573,695	4,618,184	116.32
November	531,986	567,245	4,616,106	115.25
December	530,950	565,384	4,620,060	114.92
<i>75-84 years, White, 2019</i>				
January	530,423	565,825	4,720,091	112.38
February	530,947	562,857	4,715,778	112.59
March	539,926	573,297	4,721,232	114.36
April	544,758	579,052	4,717,096	115.49
May	548,670	584,046	4,713,978	116.39
June	547,756	580,240	4,714,038	116.20
July	551,089	586,271	4,723,973	116.66
August	548,694	582,777	4,730,305	116.00
September	544,327	576,868	4,731,075	115.05
October	544,112	577,745	4,732,620	114.97
November	537,838	568,233	4,729,950	113.71
December	538,757	571,021	4,734,058	113.80
<i>75-84 years, White, 2020</i>				
January	534,133	566,610	4,835,571	110.46
February	536,055	566,018	4,826,009	111.08
March	545,230	576,995	4,828,238	112.93
April	541,402	570,080	4,831,511	112.06
May	541,490	569,922	4,837,077	111.95
June	547,803	577,353	4,840,777	113.16
July	550,601	581,375	4,847,341	113.59
August	547,910	577,989	4,846,736	113.05
September	544,206	573,487	4,844,746	112.33
October	540,399	569,423	4,843,041	111.58
November	533,504	560,620	4,838,338	110.27
December	532,603	561,157	4,834,238	110.17
<i>75-84 years, White, 2021</i>				
January	515,360	542,195	4,785,903	107.68
February	512,147	535,157	4,767,509	107.42
March	524,498	551,527	4,767,773	110.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	527,353	554,717	4,761,717	110.75
May	528,920	554,647	4,764,006	111.02
June	532,582	559,410	4,768,576	111.69
July	533,196	561,045	4,784,928	111.43
August	529,712	557,186	4,803,466	110.28
September	524,316	550,955	4,819,210	108.80
October	519,782	545,582	4,838,891	107.42
November	515,470	540,388	4,855,323	106.17
December	516,004	541,685	4,877,310	105.80
<i>75-84 years, White, 2022</i>				
January	497,972	523,257	4,860,556	102.45
February	492,004	513,681	4,861,916	101.20
March	501,378	526,413	4,881,397	102.71
April	500,376	524,931	4,888,316	102.36
May	503,035	527,959	4,903,217	102.59
June	504,825	529,825	4,917,837	102.65
July	503,490	528,604	4,936,051	102.00
August	503,048	528,886	4,950,389	101.62
September	499,352	524,180	4,958,417	100.71
October	497,265	522,193	4,970,734	100.04
November	493,391	517,290	4,975,800	99.16
December	492,059	515,867	4,984,000	98.73
<i>75-84 years, White, 2023</i>				
January	111,353	116,027	1,379,675	80.71
February	28,709	30,052	457,870	62.70
March	31,272	32,684	458,428	68.22
April	32,056	33,779	457,875	70.01
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	1,386	1,565	7,600	182.37
February	1,364	1,529	7,581	179.92
March	1,393	1,561	7,603	183.22
April	1,371	1,532	7,555	181.47
May	1,356	1,556	7,483	181.21
June	1,378	1,562	7,475	184.35
July	1,369	1,568	7,494	182.68
August	1,370	1,563	7,519	182.21
September	1,341	1,503	7,544	177.76
October	1,318	1,492	7,552	174.52
November	1,286	1,467	7,536	170.65
December	1,295	1,465	7,536	171.84
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	1,288	1,468	7,609	169.27
February	1,272	1,414	7,573	167.97
March	1,262	1,426	7,575	166.60
April	1,272	1,424	7,534	168.83
May	1,319	1,501	7,498	175.91
June	1,341	1,503	7,490	179.04
July	1,344	1,518	7,524	178.63
August	1,335	1,493	7,538	177.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	1,342	1,481	7,569	177.30
October	1,321	1,498	7,566	174.60
November	1,306	1,465	7,555	172.87
December	1,290	1,442	7,551	170.84
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	1,302	1,477	7,826	166.37
February	1,323	1,463	7,813	169.33
March	1,328	1,485	7,821	169.80
April	1,353	1,509	7,804	173.37
May	1,342	1,514	7,773	172.65
June	1,320	1,482	7,772	169.84
July	1,341	1,500	7,814	171.62
August	1,328	1,486	7,813	169.97
September	1,325	1,499	7,834	169.13
October	1,328	1,496	7,848	169.22
November	1,318	1,464	7,852	167.86
December	1,301	1,439	7,841	165.92
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	1,328	1,472	7,916	167.76
February	1,294	1,435	7,878	164.25
March	1,309	1,467	7,894	165.82
April	1,277	1,426	7,891	161.83
May	1,255	1,380	7,871	159.45
June	1,270	1,397	7,853	161.72
July	1,251	1,379	7,831	159.75
August	1,237	1,370	7,810	158.39
September	1,210	1,356	7,797	155.19
October	1,214	1,343	7,793	155.78
November	1,181	1,323	7,758	152.23
December	1,158	1,293	7,682	150.74
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	1,096	1,203	7,562	144.94
February	1,077	1,185	7,465	144.27
March	1,088	1,202	7,446	146.12
April	1,105	1,232	7,448	148.36
May	1,115	1,225	7,426	150.15
June	1,124	1,264	7,429	151.30
July	1,138	1,275	7,469	152.36
August	1,116	1,237	7,456	149.68
September	1,096	1,223	7,413	147.85
October	1,099	1,199	7,415	148.21
November	1,095	1,208	7,401	147.95
December	1,083	1,199	7,379	146.77
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	1,076	1,187	7,322	146.95
February	1,044	1,146	7,247	144.06
March	1,074	1,183	7,255	148.04
April	1,047	1,175	7,251	144.39
May	1,076	1,179	7,287	147.66

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	1,082	1,219	7,275	148.73
July	1,075	1,188	7,301	147.24
August	1,058	1,166	7,294	145.05
September	1,036	1,153	7,316	141.61
October	1,035	1,159	7,334	141.12
November	1,045	1,159	7,304	143.07
December	1,039	1,131	7,328	141.78
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	127	139	1,269	100.08
February	25	28	262	95.42
March	26	27	262	99.24
April	25	29	259	96.53
<i>≥ 85 years, Asian, 2017</i>				
January	8,377	9,089	73,807	113.50
February	8,303	8,926	73,619	112.78
March	8,436	9,054	73,627	114.58
April	8,366	8,971	73,635	113.61
May	8,461	9,106	73,634	114.91
June	8,426	9,107	73,545	114.57
July	8,401	9,117	73,788	113.85
August	8,350	9,027	73,891	113.00
September	8,259	8,882	73,954	111.68
October	8,240	8,882	74,214	111.03
November	8,199	8,839	74,159	110.56
December	8,248	8,804	74,479	110.74
<i>≥ 85 years, Asian, 2018</i>				
January	8,261	8,890	74,544	110.82
February	8,096	8,631	74,291	108.98
March	8,189	8,765	74,411	110.05
April	8,241	8,794	74,265	110.97
May	8,341	8,935	74,282	112.29
June	8,344	8,898	74,365	112.20
July	8,319	8,920	74,615	111.49
August	8,285	8,858	74,690	110.93
September	8,158	8,693	74,731	109.16
October	8,142	8,727	74,942	108.64
November	8,081	8,612	74,901	107.89
December	8,056	8,584	75,092	107.28
<i>≥ 85 years, Asian, 2019</i>				
January	8,131	8,744	75,293	107.99
February	8,112	8,621	75,021	108.13
March	8,290	8,789	74,955	110.60
April	8,406	8,963	74,780	112.41
May	8,451	9,017	74,676	113.17
June	8,486	9,035	74,544	113.84
July	8,490	9,098	74,715	113.63
August	8,406	8,987	74,794	112.39
September	8,277	8,806	74,805	110.65
October	8,279	8,800	75,067	110.29

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	8,252	8,766	75,051	109.95
December	8,250	8,774	75,259	109.62
<i>≥ 85 years, Asian, 2020</i>				
January	8,161	8,755	74,947	108.89
February	8,112	8,589	74,829	108.41
March	8,085	8,563	74,769	108.13
April	7,901	8,266	74,661	105.82
May	7,773	8,150	74,149	104.83
June	7,875	8,273	73,964	106.47
July	7,906	8,338	74,106	106.69
August	7,925	8,345	74,089	106.97
September	7,893	8,321	73,963	106.72
October	7,793	8,207	74,121	105.14
November	7,645	8,021	74,041	103.25
December	7,589	7,986	74,268	102.18
<i>≥ 85 years, Asian, 2021</i>				
January	7,447	7,824	73,442	101.40
February	7,398	7,727	72,879	101.51
March	7,587	7,953	72,740	104.30
April	7,676	8,075	72,596	105.74
May	7,661	8,020	72,507	105.66
June	7,746	8,174	72,527	106.80
July	7,816	8,186	72,707	107.50
August	7,727	8,143	72,836	106.09
September	7,629	8,022	72,848	104.72
October	7,552	7,930	73,001	103.45
November	7,495	7,847	72,997	102.68
December	7,460	7,873	73,227	101.87
<i>≥ 85 years, Asian, 2022</i>				
January	7,326	7,766	72,866	100.54
February	7,210	7,581	72,539	99.39
March	7,439	7,797	72,597	102.47
April	7,407	7,771	72,564	102.08
May	7,485	7,863	72,709	102.94
June	7,552	7,966	72,799	103.74
July	7,536	7,930	73,072	103.13
August	7,540	7,908	73,191	103.02
September	7,419	7,837	73,257	101.27
October	7,294	7,683	73,564	99.15
November	7,271	7,653	73,688	98.67
December	7,283	7,640	73,957	98.48
<i>≥ 85 years, Asian, 2023</i>				
January	547	567	7,531	72.63
February	143	146	2,490	57.43
March	161	167	2,523	63.81
April	167	176	2,549	65.52
<i>≥ 85 years, Black or African American, 2017</i>				
January	40,945	45,661	199,761	204.97
February	40,639	44,713	199,479	203.73

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	41,181	45,736	199,767	206.15
April	40,940	45,290	199,297	205.42
May	40,964	45,569	198,879	205.97
June	41,054	45,473	199,012	206.29
July	41,178	45,706	199,467	206.44
August	41,193	45,828	199,672	206.30
September	40,591	44,992	199,915	203.04
October	40,411	44,820	200,188	201.87
November	39,888	44,104	199,950	199.49
December	39,463	43,564	200,207	197.11
<i>≥ 85 years, Black or African American, 2018</i>				
January	38,657	42,844	197,935	195.30
February	38,229	41,993	196,854	194.20
March	38,486	42,452	196,888	195.47
April	38,498	42,335	196,420	196.00
May	38,925	42,976	195,900	198.70
June	38,991	42,868	195,834	199.10
July	39,056	43,052	196,082	199.18
August	38,968	42,932	196,036	198.78
September	38,532	42,203	196,087	196.50
October	38,415	42,240	196,173	195.82
November	37,940	41,637	195,957	193.61
December	37,656	41,216	195,896	192.22
<i>≥ 85 years, Black or African American, 2019</i>				
January	37,265	41,007	195,477	190.64
February	36,974	40,227	195,011	189.60
March	37,436	40,965	195,186	191.80
April	37,633	41,085	194,733	193.25
May	37,869	41,454	194,311	194.89
June	37,761	40,993	194,136	194.51
July	38,013	41,624	194,480	195.46
August	38,031	41,525	194,983	195.05
September	37,668	40,871	195,350	192.82
October	37,639	40,995	195,935	192.10
November	37,146	40,102	195,823	189.69
December	36,932	40,131	195,884	188.54
<i>≥ 85 years, Black or African American, 2020</i>				
January	36,519	39,789	197,337	185.06
February	36,664	39,647	196,985	186.13
March	37,132	40,297	196,935	188.55
April	36,624	39,375	196,527	186.36
May	35,989	38,586	194,365	185.16
June	36,035	38,687	193,363	186.36
July	36,168	38,879	193,417	186.99
August	35,743	38,349	192,890	185.30
September	35,398	37,993	192,429	183.95
October	35,242	37,805	192,135	183.42
November	34,752	37,102	191,780	181.21
December	34,404	36,864	191,337	179.81

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Black or African American, 2021</i>				
January	32,797	35,056	187,196	175.20
February	32,363	34,364	185,651	174.32
March	33,158	35,399	185,094	179.14
April	33,173	35,420	184,864	179.45
May	33,269	35,371	184,656	180.17
June	33,704	35,979	184,574	182.60
July	33,739	36,033	185,054	182.32
August	33,598	35,698	185,175	181.44
September	33,164	35,313	184,769	179.49
October	32,868	34,982	184,500	178.15
November	32,468	34,432	183,970	176.49
December	32,353	34,456	183,915	175.91
<i>≥ 85 years, Black or African American, 2022</i>				
January	30,975	33,003	182,357	169.86
February	30,231	31,895	180,689	167.31
March	30,860	32,857	180,556	170.92
April	30,718	32,738	180,521	170.16
May	30,925	32,955	180,857	170.99
June	31,060	33,080	181,242	171.37
July	30,903	32,941	181,659	170.12
August	30,920	33,020	181,789	170.09
September	30,678	32,704	182,001	168.56
October	30,728	32,786	182,235	168.62
November	30,376	32,269	182,000	166.90
December	30,153	32,045	182,252	165.45
<i>≥ 85 years, Black or African American, 2023</i>				
January	9,367	9,813	69,537	134.71
February	1,672	1,759	17,797	93.95
March	1,828	1,914	17,951	101.83
April	1,860	1,948	18,081	102.87
<i>≥ 85 years, Multi-racial, 2017</i>				
January	42	45	284	147.89
February	45	48	289	155.71
March	44	47	294	149.66
April	41	47	296	138.51
May	43	51	298	144.30
June	44	51	299	147.16
July	48	53	298	161.07
August	48	52	300	160.00
September	44	49	300	146.67
October	45	54	304	148.03
November	41	46	307	133.55
December	44	46	312	141.03
<i>≥ 85 years, Multi-racial, 2018</i>				
January	50	54	317	157.73
February	51	56	321	158.88
March	48	53	324	148.15
April	48	53	328	146.34

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	44	49	332	132.53
June	45	52	332	135.54
July	51	55	335	152.24
August	53	56	342	154.97
September	54	57	337	160.24
October	56	59	334	167.66
November	55	57	334	164.67
December	50	55	339	147.49
<i>≥ 85 years, Multi-racial, 2019</i>				
January	44	47	312	141.03
February	47	51	315	149.21
March	47	50	315	149.21
April	48	50	315	152.38
May	49	52	317	154.57
June	52	53	319	163.01
July	55	56	325	169.23
August	55	60	324	169.75
September	53	57	322	164.60
October	55	59	338	162.72
November	54	56	337	160.24
December	52	56	340	152.94
<i>≥ 85 years, Multi-racial, 2020</i>				
January	47	50	351	133.90
February	52	57	352	147.73
March	52	56	350	148.57
April	50	53	341	146.63
May	48	51	339	141.59
June	50	53	332	150.60
July	50	54	333	150.15
August	46	48	330	139.39
September	42	44	327	128.44
October	43	44	324	132.72
November	43	47	327	131.50
December	45	53	326	138.04
<i>≥ 85 years, Multi-racial, 2021</i>				
January	37	39	313	118.21
February	33	36	309	106.80
March	32	35	303	105.61
April	32	35	303	105.61
May	30	34	298	100.67
June	31	33	293	105.80
July	34	37	302	112.58
August	32	35	300	106.67
September	27	30	297	90.91
October	29	32	282	102.84
November	29	31	279	103.94
December	28	33	279	100.36
<i>≥ 85 years, Multi-racial, 2022</i>				
January	27	33	276	97.83

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	29	33	280	103.57
March	33	35	282	117.02
April	30	33	284	105.63
May	31	32	286	108.39
June	31	32	292	106.16
July	27	28	294	91.84
August	26	28	292	89.04
September	22	25	289	76.12
October	24	26	287	83.62
November	27	30	286	94.41
December	26	28	289	89.97
<i>≥ 85 years, Multi-racial, 2023</i>				
January	29	29	290	100.00
February	25	27	288	86.81
March	25	26	290	86.21
April	26	26	291	89.35
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	188	204	1,958	96.02
February	183	200	1,990	91.96
March	184	190	2,025	90.86
April	184	191	2,053	89.62
May	186	197	2,078	89.51
June	175	188	2,108	83.02
July	185	198	2,148	86.13
August	185	196	2,181	84.82
September	186	199	2,198	84.62
October	184	193	2,234	82.36
November	188	198	2,268	82.89
December	191	199	2,303	82.94
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	197	210	2,439	80.77
February	213	223	2,461	86.55
March	221	233	2,510	88.05
April	233	245	2,545	91.55
May	241	252	2,574	93.63
June	230	244	2,594	88.67
July	233	243	2,631	88.56
August	245	264	2,674	91.62
September	246	255	2,705	90.94
October	246	262	2,758	89.20
November	244	261	2,796	87.27
December	238	248	2,832	84.04
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	249	254	3,040	81.91
February	256	266	3,069	83.41
March	273	285	3,122	87.44
April	285	300	3,193	89.26
May	300	304	3,232	92.82
June	319	344	3,262	97.79

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	325	343	3,295	98.63
August	300	313	3,325	90.23
September	305	321	3,354	90.94
October	304	321	3,404	89.31
November	286	294	3,450	82.90
December	295	312	3,477	84.84
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	303	312	3,597	84.24
February	309	318	3,627	85.19
March	311	326	3,700	84.05
April	302	318	3,742	80.71
May	295	304	3,774	78.17
June	310	322	3,820	81.15
July	312	321	3,848	81.08
August	310	321	3,900	79.49
September	312	327	3,931	79.37
October	321	334	3,978	80.69
November	325	335	4,025	80.75
December	310	325	4,082	75.94
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	330	344	4,353	75.81
February	345	355	4,395	78.50
March	365	379	4,444	82.13
April	373	386	4,523	82.47
May	381	392	4,548	83.77
June	391	407	4,616	84.71
July	393	414	4,658	84.37
August	393	405	4,725	83.17
September	390	406	4,756	82.00
October	388	402	4,781	81.15
November	397	415	4,835	82.11
December	408	418	4,881	83.59
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	411	429	5,071	81.05
February	410	424	5,085	80.63
March	416	429	5,164	80.56
April	435	453	5,193	83.77
May	433	453	5,244	82.57
June	443	464	5,302	83.55
July	458	474	5,367	85.34
August	463	487	5,411	85.57
September	459	468	5,441	84.36
October	467	480	5,497	84.96
November	471	499	5,546	84.93
December	474	490	5,623	84.30
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	481	498	6,001	80.15
February	0	0	11	0.00
March	0	0	11	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	12	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	40,752	44,417	272,745	149.41
February	40,411	43,718	271,559	148.81
March	40,961	44,526	271,121	151.08
April	40,748	44,041	270,065	150.88
May	40,865	44,276	269,179	151.81
June	40,782	44,239	268,396	151.95
July	40,817	44,311	268,458	152.04
August	40,545	44,165	268,095	151.23
September	39,842	43,144	267,651	148.86
October	39,514	42,788	267,355	147.80
November	39,123	42,272	266,565	146.77
December	38,771	41,723	265,771	145.88
<i>≥ 85 years, Unknown, 2018</i>				
January	38,277	41,457	266,332	143.72
February	37,962	40,787	264,417	143.57
March	38,350	41,348	264,015	145.26
April	38,412	41,419	263,745	145.64
May	38,744	41,840	263,108	147.26
June	38,660	41,538	262,493	147.28
July	38,593	41,608	262,658	146.93
August	38,438	41,492	262,320	146.53
September	37,959	40,776	261,906	144.93
October	37,767	40,657	261,577	144.38
November	37,283	40,111	260,749	142.98
December	37,074	39,723	260,571	142.28
<i>≥ 85 years, Unknown, 2019</i>				
January	36,330	39,096	260,775	139.32
February	36,591	39,071	259,350	141.09
March	37,187	39,869	258,899	143.64
April	37,356	39,993	257,947	144.82
May	37,557	40,344	257,491	145.86
June	37,494	40,008	257,320	145.71
July	37,726	40,442	257,722	146.38
August	37,437	40,069	257,747	145.25
September	36,987	39,446	258,032	143.34
October	36,895	39,353	258,804	142.56
November	36,436	38,817	258,659	140.86
December	36,307	38,726	258,514	140.45
<i>≥ 85 years, Unknown, 2020</i>				
January	36,831	39,350	269,388	136.72
February	37,411	39,832	266,594	140.33
March	38,151	40,697	265,509	143.69
April	37,508	39,757	263,939	142.11
May	37,047	39,207	262,175	141.31
June	36,904	39,077	261,057	141.36
July	36,722	39,029	261,055	140.67
August	36,072	38,269	259,633	138.93

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	35,467	37,583	258,116	137.41
October	35,045	37,128	256,782	136.48
November	34,294	36,284	255,464	134.24
December	34,077	36,191	254,658	133.81
<i>≥ 85 years, Unknown, 2021</i>				
January	33,367	35,325	261,040	127.82
February	33,309	35,035	257,740	129.23
March	34,202	36,226	256,985	133.09
April	34,408	36,413	256,102	134.35
May	34,330	36,229	255,557	134.33
June	34,566	36,610	255,414	135.33
July	34,704	36,696	256,043	135.54
August	34,495	36,492	256,531	134.47
September	34,006	36,013	256,413	132.62
October	33,764	35,636	256,143	131.82
November	33,310	35,250	255,813	130.21
December	33,413	35,222	255,675	130.69
<i>≥ 85 years, Unknown, 2022</i>				
January	31,637	33,398	257,944	122.65
February	30,787	32,290	255,525	120.49
March	31,077	32,779	255,150	121.80
April	30,520	32,198	254,837	119.76
May	30,517	32,287	254,918	119.71
June	30,477	32,283	255,012	119.51
July	30,225	31,973	256,084	118.03
August	30,290	32,010	255,981	118.33
September	29,979	31,761	256,047	117.08
October	29,712	31,400	256,601	115.79
November	29,347	31,029	256,344	114.48
December	29,243	30,889	256,786	113.88
<i>≥ 85 years, Unknown, 2023</i>				
January	18,994	19,996	179,353	105.90
February	18,492	19,447	162,691	113.66
March	1,981	2,099	41,241	48.03
April	1,993	2,104	41,711	47.78
<i>≥ 85 years, White, 2017</i>				
January	384,498	420,201	1,857,991	206.94
February	378,582	409,953	1,844,845	205.21
March	380,067	413,829	1,837,431	206.85
April	375,700	407,226	1,824,850	205.88
May	374,950	408,634	1,816,092	206.46
June	373,132	405,566	1,809,369	206.22
July	371,291	404,712	1,809,269	205.22
August	369,247	402,300	1,805,761	204.48
September	363,949	395,102	1,799,871	202.21
October	361,055	392,548	1,796,022	201.03
November	357,130	387,415	1,786,863	199.86
December	354,316	383,107	1,780,124	199.04
<i>≥ 85 years, White, 2018</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	348,681	378,987	1,769,645	197.03
February	343,839	370,268	1,752,762	196.17
March	345,598	373,933	1,745,865	197.95
April	343,815	371,553	1,735,893	198.06
May	344,491	373,433	1,727,237	199.45
June	342,040	369,089	1,720,117	198.85
July	340,295	368,527	1,714,762	198.45
August	337,975	366,322	1,710,913	197.54
September	332,328	357,986	1,704,803	194.94
October	331,283	357,724	1,699,689	194.91
November	327,335	352,774	1,691,475	193.52
December	325,429	350,647	1,685,527	193.07
<i>≥ 85 years, White, 2019</i>				
January	325,732	351,637	1,710,000	190.49
February	323,415	346,325	1,699,367	190.31
March	325,743	349,933	1,694,493	192.24
April	326,054	350,403	1,685,052	193.50
May	326,104	351,397	1,678,322	194.30
June	323,834	346,665	1,672,216	193.66
July	323,966	348,604	1,669,611	194.04
August	321,004	344,523	1,668,216	192.42
September	317,431	340,289	1,665,716	190.57
October	316,417	339,494	1,663,100	190.26
November	312,178	333,203	1,657,018	188.40
December	311,529	333,823	1,653,082	188.45
<i>≥ 85 years, White, 2020</i>				
January	311,667	334,392	1,683,620	185.12
February	310,865	331,441	1,675,367	185.55
March	313,185	334,742	1,671,680	187.35
April	308,368	327,745	1,667,911	184.88
May	304,585	323,430	1,659,440	183.55
June	305,091	324,187	1,654,288	184.42
July	304,640	324,551	1,653,251	184.27
August	301,558	320,866	1,649,869	182.78
September	298,353	317,213	1,645,451	181.32
October	295,681	314,192	1,640,758	180.21
November	290,537	307,627	1,632,999	177.92
December	287,577	305,775	1,622,634	177.23
<i>≥ 85 years, White, 2021</i>				
January	279,933	297,206	1,605,143	174.40
February	276,505	291,057	1,589,929	173.91
March	281,981	299,132	1,587,221	177.66
April	282,685	299,633	1,581,559	178.74
May	282,569	298,703	1,577,954	179.07
June	283,294	300,300	1,575,263	179.84
July	282,961	300,287	1,575,510	179.60
August	280,432	297,371	1,574,647	178.09
September	276,724	293,163	1,570,031	176.25
October	273,633	289,499	1,565,213	174.82

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	270,693	286,094	1,558,555	173.68
December	270,161	286,049	1,552,800	173.98
<i>≥ 85 years, White, 2022</i>				
January	264,269	279,995	1,547,648	170.76
February	259,087	272,782	1,533,544	168.95
March	262,391	277,615	1,529,663	171.54
April	260,477	275,573	1,524,643	170.84
May	260,418	275,389	1,522,825	171.01
June	259,449	274,717	1,519,987	170.69
July	258,025	273,264	1,520,117	169.74
August	256,477	271,866	1,520,066	168.73
September	254,145	269,010	1,518,132	167.41
October	253,056	268,024	1,516,661	166.85
November	250,619	264,976	1,511,440	165.81
December	249,277	263,642	1,507,807	165.32
<i>≥ 85 years, White, 2023</i>				
January	45,477	47,579	374,636	121.39
February	14,890	15,700	134,283	110.89
March	16,185	17,090	134,169	120.63
April	16,364	17,305	133,540	122.54

Potassium-sparing diuretics, with history of skin cancer

0-40 years, American Indian or Alaska Native, 2017

January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	*****	*****	*****	52.63
July	*****	*****	*****	50.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00

0-40 years, American Indian or Alaska Native, 2018

January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00

0-40 years, American Indian or Alaska Native, 2019

January	0	0	*****	0.00
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Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Asian, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Black or African American, 2017</i>				
January	*****	*****	259	7.72
February	*****	*****	261	7.66
March	*****	*****	259	3.86
April	*****	*****	263	7.60
May	*****	*****	265	11.32
June	*****	*****	268	3.73
July	*****	*****	271	3.69
August	*****	*****	271	3.69

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	272	7.35
October	*****	*****	275	7.27
November	*****	*****	277	7.22
December	*****	*****	277	3.61
<i>0-40 years, Black or African American, 2018</i>				
January	0	0	275	0.00
February	0	0	278	0.00
March	0	0	278	0.00
April	0	0	278	0.00
May	0	0	279	0.00
June	*****	*****	281	3.56
July	*****	*****	277	3.61
August	*****	*****	291	3.44
September	0	0	290	0.00
October	0	0	290	0.00
November	0	0	286	0.00
December	0	0	279	0.00
<i>0-40 years, Black or African American, 2019</i>				
January	*****	*****	277	3.61
February	*****	*****	276	3.62
March	*****	*****	272	7.35
April	*****	*****	270	3.70
May	*****	*****	268	7.46
June	*****	*****	272	7.35
July	*****	*****	272	11.03
August	*****	*****	274	10.95
September	*****	*****	278	3.60
October	*****	*****	275	7.27
November	*****	*****	282	3.55
December	*****	*****	284	3.52
<i>0-40 years, Black or African American, 2020</i>				
January	*****	*****	284	3.52
February	*****	*****	286	3.50
March	*****	*****	284	3.52
April	*****	*****	288	3.47
May	0	0	286	0.00
June	0	0	288	0.00
July	0	0	286	0.00
August	0	0	286	0.00
September	0	0	293	0.00
October	0	0	298	0.00
November	0	0	304	0.00
December	*****	*****	304	3.29
<i>0-40 years, Black or African American, 2021</i>				
January	*****	*****	290	6.90
February	*****	*****	284	7.04
March	*****	*****	275	3.64
April	*****	*****	273	3.66
May	*****	*****	278	3.60

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	279	10.75
July	*****	*****	273	10.99
August	*****	*****	275	14.55
September	*****	*****	275	10.91
October	*****	*****	283	10.60
November	*****	*****	283	10.60
December	*****	*****	283	7.07
<i>0-40 years, Black or African American, 2022</i>				
January	*****	*****	277	7.22
February	*****	*****	270	3.70
March	*****	*****	265	7.55
April	*****	*****	256	7.81
May	*****	*****	259	11.58
June	*****	*****	254	11.81
July	*****	*****	254	11.81
August	*****	*****	258	11.63
September	*****	*****	257	11.67
October	*****	*****	257	19.46
November	*****	*****	264	18.94
December	*****	*****	265	18.87
<i>0-40 years, Black or African American, 2023</i>				
January	0	0	48	0.00
February	0	0	27	0.00
March	0	0	27	0.00
April	0	0	28	0.00
<i>0-40 years, Multi-racial, 2017</i>				
January	*****	*****	135	14.81
February	*****	*****	136	22.06
March	*****	*****	141	14.18
April	*****	*****	148	6.76
May	*****	*****	151	6.62
June	*****	*****	152	13.16
July	*****	*****	154	12.99
August	*****	*****	156	12.82
September	*****	*****	158	12.66
October	*****	*****	165	12.12
November	*****	*****	169	11.83
December	*****	*****	167	11.98
<i>0-40 years, Multi-racial, 2018</i>				
January	*****	*****	158	12.66
February	*****	*****	160	12.50
March	*****	*****	163	6.13
April	*****	*****	162	6.17
May	*****	*****	159	6.29
June	*****	*****	162	6.17
July	*****	*****	166	6.02
August	*****	*****	168	5.95
September	*****	*****	167	5.99
October	*****	*****	167	5.99

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	171	5.85
December	*****	*****	171	5.85
<i>0-40 years, Multi-racial, 2019</i>				
January	*****	*****	154	6.49
February	*****	*****	157	6.37
March	*****	*****	161	12.42
April	*****	*****	162	12.35
May	*****	*****	161	6.21
June	*****	*****	165	6.06
July	*****	*****	171	5.85
August	*****	*****	172	5.81
September	*****	*****	171	5.85
October	*****	*****	176	5.68
November	*****	*****	174	11.49
December	*****	*****	178	11.24
<i>0-40 years, Multi-racial, 2020</i>				
January	*****	*****	176	11.36
February	*****	*****	177	11.30
March	*****	*****	176	11.36
April	*****	*****	173	11.56
May	*****	*****	171	11.70
June	*****	*****	176	11.36
July	*****	*****	176	11.36
August	*****	*****	182	10.99
September	*****	*****	185	5.41
October	*****	*****	192	5.21
November	*****	*****	192	5.21
December	*****	*****	195	5.13
<i>0-40 years, Multi-racial, 2021</i>				
January	*****	*****	187	5.35
February	*****	*****	191	5.24
March	*****	*****	196	5.10
April	*****	*****	199	5.03
May	*****	*****	204	4.90
June	*****	*****	209	4.78
July	*****	*****	214	9.35
August	*****	*****	215	4.65
September	*****	*****	217	4.61
October	*****	*****	218	4.59
November	*****	*****	219	9.13
December	*****	*****	226	8.85
<i>0-40 years, Multi-racial, 2022</i>				
January	*****	*****	207	4.83
February	*****	*****	209	9.57
March	*****	*****	213	9.39
April	*****	*****	224	22.32
May	*****	*****	223	26.91
June	*****	*****	220	13.64
July	*****	*****	221	9.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	226	8.85
September	*****	*****	228	8.77
October	*****	*****	222	13.51
November	*****	*****	221	13.57
December	*****	*****	228	4.39
<i>0-40 years, Multi-racial, 2023</i>				
January	*****	*****	218	13.76
February	*****	*****	219	13.70
March	*****	*****	225	8.89
April	*****	*****	225	8.89
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Unknown, 2017</i>				
January	203	233	20,829	9.75
February	207	232	21,083	9.82
March	231	257	21,564	10.71
April	233	260	21,767	10.70

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	231	261	22,152	10.43
June	229	264	22,453	10.20
July	230	260	22,432	10.25
August	246	275	22,729	10.82
September	252	283	22,817	11.04
October	265	295	22,975	11.53
November	270	303	23,152	11.66
December	271	300	23,173	11.69
<i>0-40 years, Unknown, 2018</i>				
January	266	299	21,345	12.46
February	275	309	21,624	12.72
March	277	317	21,955	12.62
April	285	309	22,088	12.90
May	287	322	22,433	12.79
June	292	318	22,591	12.93
July	282	317	22,602	12.48
August	279	309	22,881	12.19
September	297	325	22,906	12.97
October	312	339	23,012	13.56
November	324	352	23,137	14.00
December	332	364	23,144	14.34
<i>0-40 years, Unknown, 2019</i>				
January	299	338	21,503	13.91
February	295	317	21,598	13.66
March	303	337	21,850	13.87
April	302	338	22,068	13.68
May	305	335	22,332	13.66
June	305	339	22,477	13.57
July	311	342	22,497	13.82
August	318	346	22,589	14.08
September	336	364	22,669	14.82
October	337	366	22,816	14.77
November	348	378	22,855	15.23
December	341	374	22,834	14.93
<i>0-40 years, Unknown, 2020</i>				
January	314	342	21,242	14.78
February	339	371	21,433	15.82
March	333	373	21,518	15.48
April	320	363	21,120	15.15
May	311	348	21,083	14.75
June	324	358	21,238	15.26
July	336	370	21,340	15.75
August	333	382	21,408	15.55
September	337	364	21,322	15.81
October	337	384	21,393	15.75
November	334	360	21,431	15.58
December	336	379	21,407	15.70
<i>0-40 years, Unknown, 2021</i>				
January	317	354	20,314	15.61

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	321	344	20,447	15.70
March	337	362	20,711	16.27
April	348	385	20,844	16.70
May	346	378	20,949	16.52
June	332	369	21,096	15.74
July	346	375	21,022	16.46
August	343	374	21,135	16.23
September	330	367	21,227	15.55
October	334	363	21,212	15.75
November	326	351	21,222	15.36
December	330	363	21,208	15.56
<i>0-40 years, Unknown, 2022</i>				
January	315	341	20,077	15.69
February	328	351	20,164	16.27
March	338	384	20,380	16.58
April	349	381	20,512	17.01
May	350	381	20,631	16.96
June	362	397	20,745	17.45
July	353	383	20,679	17.07
August	356	393	20,798	17.12
September	356	389	20,804	17.11
October	365	392	20,864	17.49
November	366	395	20,898	17.51
December	356	390	20,977	16.97
<i>0-40 years, Unknown, 2023</i>				
January	215	238	13,124	16.38
February	219	236	12,871	17.01
March	22	26	1,963	11.21
April	25	26	1,971	12.68
<i>0-40 years, White, 2017</i>				
January	43	45	3,098	13.88
February	39	40	3,132	12.45
March	40	46	3,174	12.60
April	42	49	3,175	13.23
May	42	45	3,200	13.13
June	40	42	3,240	12.35
July	38	43	3,231	11.76
August	36	40	3,283	10.97
September	34	35	3,331	10.21
October	40	41	3,342	11.97
November	42	44	3,384	12.41
December	47	54	3,370	13.95
<i>0-40 years, White, 2018</i>				
January	47	56	3,258	14.43
February	45	47	3,297	13.65
March	47	51	3,311	14.20
April	46	51	3,320	13.86
May	50	52	3,329	15.02
June	46	49	3,348	13.74

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	48	51	3,365	14.26
August	45	52	3,432	13.11
September	47	51	3,413	13.77
October	39	41	3,431	11.37
November	40	40	3,442	11.62
December	43	48	3,436	12.51
<i>0-40 years, White, 2019</i>				
January	43	52	3,233	13.30
February	45	51	3,222	13.97
March	49	51	3,245	15.10
April	51	55	3,253	15.68
May	52	56	3,278	15.86
June	49	53	3,304	14.83
July	49	53	3,315	14.78
August	53	56	3,360	15.77
September	57	66	3,368	16.92
October	56	61	3,398	16.48
November	58	64	3,384	17.14
December	62	71	3,379	18.35
<i>0-40 years, White, 2020</i>				
January	58	62	3,204	18.10
February	57	67	3,239	17.60
March	64	69	3,235	19.78
April	62	67	3,197	19.39
May	59	65	3,180	18.55
June	62	68	3,207	19.33
July	63	68	3,213	19.61
August	63	68	3,212	19.61
September	63	68	3,242	19.43
October	60	66	3,237	18.54
November	57	59	3,245	17.57
December	59	65	3,250	18.15
<i>0-40 years, White, 2021</i>				
January	61	66	3,115	19.58
February	59	61	3,117	18.93
March	58	64	3,152	18.40
April	54	60	3,143	17.18
May	56	62	3,152	17.77
June	59	64	3,154	18.71
July	59	63	3,142	18.78
August	56	62	3,128	17.90
September	55	61	3,100	17.74
October	52	57	3,083	16.87
November	51	60	3,092	16.49
December	54	60	3,104	17.40
<i>0-40 years, White, 2022</i>				
January	50	54	2,958	16.90
February	47	51	2,955	15.91
March	53	57	3,002	17.65

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	57	64	3,014	18.91
May	62	66	3,040	20.39
June	63	70	3,046	20.68
July	67	74	3,044	22.01
August	66	73	3,082	21.41
September	65	69	3,089	21.04
October	67	75	3,096	21.64
November	71	77	3,083	23.03
December	69	71	3,073	22.45
<i>0-40 years, White, 2023</i>				
January	35	42	1,838	19.04
February	35	42	1,777	19.70
March	38	44	1,816	20.93
April	37	40	1,829	20.23
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	*****	29.85
February	*****	*****	*****	29.47
March	*****	*****	*****	30.80
April	*****	*****	*****	30.43
May	*****	*****	*****	30.24
June	*****	*****	*****	31.62
July	*****	*****	*****	31.81
August	*****	*****	*****	33.40
September	*****	*****	*****	41.18
October	*****	*****	*****	33.33
November	*****	*****	*****	35.02
December	*****	*****	*****	38.91
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	*****	35.79
February	*****	*****	*****	36.29
March	*****	*****	*****	41.42
April	*****	*****	*****	41.26
May	*****	*****	*****	40.86
June	*****	*****	*****	31.31
July	*****	*****	*****	28.96
August	*****	*****	*****	22.56
September	*****	*****	*****	20.95
October	*****	*****	*****	26.92
November	*****	*****	*****	26.97
December	*****	*****	*****	26.87
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	*****	25.74
February	*****	*****	*****	25.74
March	*****	*****	*****	29.59
April	*****	*****	*****	35.86
May	*****	*****	*****	32.19
June	*****	*****	*****	32.26
July	*****	*****	*****	37.77
August	*****	*****	*****	37.85

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	*****	39.53
October	*****	*****	*****	33.86
November	*****	*****	*****	31.50
December	*****	*****	*****	28.96
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	*****	32.92
February	*****	*****	*****	33.20
March	*****	*****	*****	37.50
April	*****	*****	*****	37.11
May	*****	*****	*****	36.96
June	*****	*****	*****	42.86
July	*****	*****	*****	43.66
August	*****	*****	*****	39.58
September	*****	*****	*****	42.37
October	*****	*****	*****	40.25
November	*****	*****	*****	38.38
December	*****	*****	*****	36.48
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	*****	39.35
February	*****	*****	*****	40.00
March	*****	*****	*****	37.74
April	*****	*****	*****	33.02
May	*****	*****	*****	28.04
June	*****	*****	*****	32.71
July	*****	*****	*****	35.89
August	*****	*****	*****	39.51
September	*****	*****	*****	39.12
October	*****	*****	*****	31.78
November	*****	*****	*****	31.25
December	*****	*****	*****	30.81
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	*****	35.00
February	*****	*****	*****	32.58
March	*****	*****	*****	32.58
April	*****	*****	*****	32.75
May	*****	*****	*****	30.46
June	*****	*****	*****	34.48
July	*****	*****	*****	34.83
August	*****	*****	*****	32.83
September	*****	*****	*****	27.92
October	*****	*****	*****	30.30
November	*****	*****	*****	30.38
December	*****	*****	*****	35.18
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	*****	22.47
February	*****	*****	*****	18.52
March	*****	*****	*****	17.86
April	*****	*****	*****	17.86

41-64 years, Asian, 2017

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	*****	3.64
February	*****	*****	*****	3.58
March	*****	*****	*****	7.07
April	*****	*****	*****	3.60
May	*****	*****	*****	3.52
June	*****	*****	*****	3.46
July	*****	*****	*****	3.41
August	*****	*****	*****	6.71
September	*****	*****	*****	6.60
October	*****	*****	*****	6.41
November	*****	*****	*****	3.19
December	*****	*****	*****	3.12
<i>41-64 years, Asian, 2018</i>				
January	*****	*****	*****	6.39
February	*****	*****	*****	6.31
March	*****	*****	*****	3.12
April	*****	*****	*****	3.11
May	*****	*****	*****	3.15
June	*****	*****	*****	6.27
July	*****	*****	*****	6.17
August	*****	*****	*****	5.99
September	*****	*****	*****	2.94
October	*****	*****	*****	5.88
November	*****	*****	*****	5.90
December	*****	*****	*****	14.53
<i>41-64 years, Asian, 2019</i>				
January	*****	*****	*****	15.11
February	*****	*****	*****	14.93
March	*****	*****	*****	11.73
April	*****	*****	*****	8.85
May	*****	*****	*****	8.82
June	*****	*****	*****	8.72
July	*****	*****	*****	11.46
August	*****	*****	*****	8.38
September	*****	*****	*****	8.26
October	*****	*****	*****	8.29
November	*****	*****	*****	8.22
December	*****	*****	*****	8.24
<i>41-64 years, Asian, 2020</i>				
January	*****	*****	*****	8.55
February	*****	*****	*****	5.63
March	*****	*****	*****	2.86
April	*****	*****	*****	2.85
May	*****	*****	*****	2.87
June	*****	*****	*****	2.82
July	*****	*****	*****	5.63
August	*****	*****	*****	5.68
September	*****	*****	*****	5.73
October	*****	*****	*****	5.68

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	*****	5.65
December	*****	*****	*****	2.75
<i>41-64 years, Asian, 2021</i>				
January	*****	*****	*****	2.92
February	0	0	*****	0.00
March	*****	*****	*****	2.82
April	*****	*****	*****	2.85
May	*****	*****	*****	5.75
June	*****	*****	*****	5.83
July	*****	*****	*****	5.83
August	*****	*****	*****	11.49
September	*****	*****	*****	8.75
October	*****	*****	*****	14.41
November	*****	*****	*****	14.45
December	*****	*****	*****	14.45
<i>41-64 years, Asian, 2022</i>				
January	*****	*****	*****	15.02
February	*****	*****	*****	14.71
March	*****	*****	*****	8.70
April	*****	*****	*****	8.70
May	*****	*****	*****	8.77
June	*****	*****	*****	8.85
July	*****	*****	*****	11.80
August	*****	*****	*****	11.59
September	*****	*****	*****	14.49
October	*****	*****	*****	17.65
November	*****	*****	*****	18.13
December	*****	*****	*****	18.13
<i>41-64 years, Asian, 2023</i>				
January	*****	*****	*****	21.58
February	*****	*****	*****	24.79
March	*****	*****	*****	24.79
April	*****	*****	*****	24.79
<i>41-64 years, Black or African American, 2017</i>				
January	*****	*****	1,858	27.45
February	*****	*****	1,862	26.32
March	*****	*****	1,892	26.96
April	*****	*****	1,900	28.95
May	*****	*****	1,910	26.70
June	*****	*****	1,922	27.06
July	*****	*****	1,936	29.44
August	*****	*****	1,960	28.57
September	*****	*****	1,984	29.74
October	*****	*****	2,018	30.72
November	*****	*****	2,034	29.50
December	*****	*****	2,041	28.91
<i>41-64 years, Black or African American, 2018</i>				
January	*****	*****	2,025	26.17
February	*****	*****	2,051	24.38

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	2,057	23.33
April	*****	*****	2,057	25.77
May	*****	*****	2,068	24.66
June	*****	*****	2,083	23.04
July	*****	*****	2,124	24.01
August	*****	*****	2,138	25.26
September	*****	*****	2,144	27.52
October	*****	*****	2,173	27.61
November	*****	*****	2,195	24.15
December	*****	*****	2,204	24.50
<i>41-64 years, Black or African American, 2019</i>				
January	*****	*****	2,171	23.95
February	*****	*****	2,176	24.82
March	*****	*****	2,196	25.05
April	*****	*****	2,176	23.44
May	*****	*****	2,187	23.78
June	*****	*****	2,181	23.84
July	*****	*****	2,189	24.67
August	*****	*****	2,194	25.52
September	*****	*****	2,206	26.29
October	*****	*****	2,222	25.65
November	*****	*****	2,223	24.74
December	*****	*****	2,216	23.47
<i>41-64 years, Black or African American, 2020</i>				
January	*****	*****	2,123	25.91
February	*****	*****	2,110	27.01
March	*****	*****	2,090	27.27
April	*****	*****	2,063	29.08
May	*****	*****	2,050	28.78
June	*****	*****	2,065	29.06
July	*****	*****	2,069	30.45
August	*****	*****	2,047	31.27
September	*****	*****	2,058	28.18
October	*****	*****	2,069	28.52
November	*****	*****	2,063	30.54
December	*****	*****	2,079	28.86
<i>41-64 years, Black or African American, 2021</i>				
January	*****	*****	1,923	32.76
February	*****	*****	1,921	29.67
March	*****	*****	1,924	30.15
April	*****	*****	1,921	31.75
May	*****	*****	1,908	33.02
June	*****	*****	1,917	33.39
July	*****	*****	1,908	33.02
August	*****	*****	1,897	33.21
September	*****	*****	1,871	32.60
October	*****	*****	1,851	32.96
November	*****	*****	1,839	32.63
December	*****	*****	1,854	30.20

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Black or African American, 2022</i>				
January	*****	*****	1,740	31.61
February	*****	*****	1,751	27.98
March	*****	*****	1,717	32.03
April	*****	*****	1,707	32.81
May	*****	*****	1,711	32.73
June	*****	*****	1,714	34.42
July	*****	*****	1,715	32.07
August	*****	*****	1,719	32.58
September	*****	*****	1,683	32.68
October	*****	*****	1,662	34.90
November	*****	*****	1,654	35.67
December	*****	*****	1,652	34.50
<i>41-64 years, Black or African American, 2023</i>				
January	*****	*****	455	30.77
February	*****	*****	135	37.04
March	*****	*****	139	43.17
April	*****	*****	141	42.55
<i>41-64 years, Multi-racial, 2017</i>				
January	*****	*****	1,707	8.20
February	*****	*****	1,748	9.15
March	*****	*****	1,781	9.55
April	*****	*****	1,821	9.34
May	*****	*****	1,876	9.06
June	*****	*****	1,908	10.48
July	*****	*****	1,924	9.88
August	*****	*****	1,968	8.64
September	*****	*****	2,019	8.42
October	*****	*****	2,068	7.74
November	*****	*****	2,111	8.05
December	*****	*****	2,146	9.79
<i>41-64 years, Multi-racial, 2018</i>				
January	*****	*****	2,049	9.27
February	*****	*****	2,083	8.16
March	*****	*****	2,123	8.01
April	*****	*****	2,168	7.84
May	*****	*****	2,212	7.69
June	*****	*****	2,259	8.41
July	*****	*****	2,275	8.79
August	*****	*****	2,330	9.87
September	*****	*****	2,369	9.29
October	*****	*****	2,411	8.30
November	*****	*****	2,440	6.97
December	*****	*****	2,470	7.29
<i>41-64 years, Multi-racial, 2019</i>				
January	*****	*****	2,283	8.76
February	*****	*****	2,311	9.52
March	*****	*****	2,355	8.92
April	*****	*****	2,404	9.15

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	2,449	9.39
June	*****	*****	2,488	8.04
July	*****	*****	2,514	10.34
August	*****	*****	2,554	9.40
September	*****	*****	2,589	9.66
October	*****	*****	2,631	8.74
November	*****	*****	2,676	8.22
December	*****	*****	2,714	8.11
<i>41-64 years, Multi-racial, 2020</i>				
January	*****	*****	2,523	9.12
February	*****	*****	2,565	8.97
March	*****	*****	2,594	9.25
April	*****	*****	2,596	8.86
May	*****	*****	2,617	8.41
June	*****	*****	2,652	8.67
July	*****	*****	2,699	9.63
August	*****	*****	2,732	9.15
September	*****	*****	2,784	10.42
October	*****	*****	2,819	11.00
November	*****	*****	2,848	11.24
December	*****	*****	2,885	11.79
<i>41-64 years, Multi-racial, 2021</i>				
January	*****	*****	2,774	11.54
February	*****	*****	2,832	10.59
March	*****	*****	2,907	12.04
April	*****	*****	2,956	12.18
May	*****	*****	2,999	11.34
June	*****	*****	3,043	10.84
July	*****	*****	3,087	11.99
August	*****	*****	3,132	11.17
September	*****	*****	3,148	12.71
October	*****	*****	3,173	13.55
November	*****	*****	3,199	13.44
December	*****	*****	3,237	14.83
<i>41-64 years, Multi-racial, 2022</i>				
January	*****	*****	2,963	14.51
February	*****	*****	3,000	13.67
March	*****	*****	3,059	13.40
April	*****	*****	3,106	12.88
May	*****	*****	3,156	13.94
June	*****	*****	3,212	13.39
July	*****	*****	3,240	12.96
August	*****	*****	3,263	14.40
September	*****	*****	3,308	15.11
October	*****	*****	3,319	12.35
November	*****	*****	3,349	12.54
December	*****	*****	3,381	13.31
<i>41-64 years, Multi-racial, 2023</i>				
January	*****	*****	3,250	12.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	3,280	11.89
March	*****	*****	3,348	11.05
April	*****	*****	3,371	11.57
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	*****	*****	*****	12.20
May	*****	*****	*****	11.63
June	*****	*****	*****	11.63
July	*****	*****	*****	11.36
August	*****	*****	*****	11.36
September	*****	*****	*****	11.49
October	*****	*****	*****	11.36
November	*****	*****	*****	11.49
December	*****	*****	*****	11.63
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	*****	11.49
February	*****	*****	*****	11.36
March	*****	*****	*****	11.49
April	*****	*****	*****	11.49
May	*****	*****	*****	11.76
June	*****	*****	*****	11.49
July	*****	*****	*****	11.36
August	*****	*****	*****	11.36
September	*****	*****	*****	22.99
October	*****	*****	*****	23.26
November	*****	*****	*****	24.10
December	*****	*****	*****	23.81
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	*****	24.39
February	*****	*****	*****	24.10
March	*****	*****	*****	35.29
April	*****	*****	*****	34.88
May	*****	*****	*****	34.88
June	*****	*****	*****	34.09
July	*****	*****	*****	22.99
August	*****	*****	*****	22.22
September	*****	*****	*****	22.47
October	*****	*****	*****	34.09
November	*****	*****	*****	23.26
December	*****	*****	*****	22.99
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	*****	34.88
February	*****	*****	*****	22.99
March	*****	*****	*****	24.39
April	*****	*****	*****	37.04
May	*****	*****	*****	50.63
June	*****	*****	*****	37.50

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	*****	37.50
August	*****	*****	*****	25.00
September	*****	*****	*****	25.00
October	*****	*****	*****	24.69
November	*****	*****	*****	25.00
December	*****	*****	*****	12.50
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	*****	12.66
February	*****	*****	*****	24.69
March	*****	*****	*****	23.53
April	*****	*****	*****	22.99
May	*****	*****	*****	22.73
June	*****	*****	*****	22.99
July	*****	*****	*****	22.22
August	*****	*****	*****	21.51
September	*****	*****	*****	21.98
October	*****	*****	*****	22.73
November	*****	*****	*****	22.47
December	*****	*****	*****	33.71
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	*****	36.14
February	*****	*****	*****	23.81
March	*****	*****	*****	24.39
April	*****	*****	*****	23.81
May	*****	*****	*****	24.69
June	*****	*****	*****	24.69
July	*****	*****	*****	34.48
August	*****	*****	*****	33.33
September	*****	*****	*****	33.71
October	*****	*****	*****	33.33
November	*****	*****	*****	22.22
December	*****	*****	*****	34.88
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	*****	37.97
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>41-64 years, Unknown, 2017</i>				
January	2,962	3,279	333,171	8.89
February	2,940	3,255	337,663	8.71
March	3,023	3,382	343,524	8.80
April	3,030	3,364	347,728	8.71
May	3,124	3,473	353,572	8.84
June	3,176	3,496	358,743	8.85
July	3,167	3,531	359,593	8.81
August	3,273	3,667	365,631	8.95
September	3,236	3,565	367,735	8.80
October	3,278	3,659	371,543	8.82
November	3,304	3,663	375,603	8.80

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	3,355	3,724	376,730	8.91
<i>41-64 years, Unknown, 2018</i>				
January	3,063	3,404	344,213	8.90
February	3,071	3,359	347,535	8.84
March	3,172	3,496	351,536	9.02
April	3,221	3,539	354,605	9.08
May	3,306	3,632	359,438	9.20
June	3,315	3,642	362,899	9.13
July	3,424	3,757	364,542	9.39
August	3,494	3,825	369,166	9.46
September	3,499	3,816	371,636	9.42
October	3,589	3,953	375,175	9.57
November	3,637	3,935	378,311	9.61
December	3,644	3,974	379,172	9.61
<i>41-64 years, Unknown, 2019</i>				
January	3,382	3,701	354,512	9.54
February	3,410	3,700	357,583	9.54
March	3,519	3,832	360,983	9.75
April	3,600	3,938	364,701	9.87
May	3,677	4,013	368,693	9.97
June	3,718	4,037	371,125	10.02
July	3,778	4,118	372,386	10.15
August	3,796	4,164	375,754	10.10
September	3,801	4,145	378,296	10.05
October	3,892	4,235	380,965	10.22
November	3,926	4,245	383,554	10.24
December	3,916	4,210	384,552	10.18
<i>41-64 years, Unknown, 2020</i>				
January	3,658	3,969	360,572	10.14
February	3,714	4,051	363,073	10.23
March	3,832	4,133	364,465	10.51
April	3,813	4,081	361,587	10.55
May	3,836	4,154	362,093	10.59
June	3,909	4,189	364,729	10.72
July	3,960	4,278	365,780	10.83
August	3,989	4,322	368,166	10.83
September	4,021	4,345	368,937	10.90
October	4,100	4,447	371,262	11.04
November	4,167	4,493	373,215	11.17
December	4,211	4,598	374,150	11.25
<i>41-64 years, Unknown, 2021</i>				
January	4,005	4,321	356,615	11.23
February	4,051	4,337	358,738	11.29
March	4,160	4,473	362,635	11.47
April	4,217	4,495	365,353	11.54
May	4,264	4,555	368,070	11.58
June	4,319	4,655	370,962	11.64
July	4,385	4,732	371,636	11.80
August	4,423	4,774	374,235	11.82

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	4,462	4,797	376,168	11.86
October	4,484	4,842	377,421	11.88
November	4,526	4,885	379,523	11.93
December	4,481	4,862	381,141	11.76
<i>41-64 years, Unknown, 2022</i>				
January	4,266	4,606	363,127	11.75
February	4,341	4,646	365,000	11.89
March	4,494	4,841	368,954	12.18
April	4,596	4,914	371,146	12.38
May	4,678	5,083	373,553	12.52
June	4,763	5,147	375,768	12.68
July	4,740	5,099	375,184	12.63
August	4,805	5,215	377,993	12.71
September	4,880	5,260	380,072	12.84
October	4,932	5,303	381,480	12.93
November	4,976	5,370	383,904	12.96
December	5,004	5,383	385,134	12.99
<i>41-64 years, Unknown, 2023</i>				
January	3,392	3,674	256,668	13.22
February	3,343	3,597	250,411	13.35
March	234	254	30,273	7.73
April	243	257	30,631	7.93
<i>41-64 years, White, 2017</i>				
January	2,796	3,082	111,625	25.05
February	2,742	2,988	112,666	24.34
March	2,755	3,005	113,990	24.17
April	2,769	3,011	114,586	24.17
May	2,831	3,106	115,950	24.42
June	2,815	3,090	117,206	24.02
July	2,833	3,107	117,906	24.03
August	2,883	3,147	119,506	24.12
September	2,842	3,112	120,410	23.60
October	2,878	3,150	121,615	23.66
November	2,909	3,165	122,625	23.72
December	2,922	3,181	123,187	23.72
<i>41-64 years, White, 2018</i>				
January	2,870	3,130	119,695	23.98
February	2,874	3,115	120,440	23.86
March	2,912	3,167	121,382	23.99
April	2,899	3,123	122,050	23.75
May	2,922	3,161	123,016	23.75
June	2,959	3,199	123,808	23.90
July	2,974	3,248	124,543	23.88
August	2,983	3,248	125,722	23.73
September	3,003	3,240	126,381	23.76
October	3,027	3,262	127,424	23.76
November	3,071	3,310	127,907	24.01
December	3,105	3,337	128,078	24.24
<i>41-64 years, White, 2019</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	3,020	3,274	122,323	24.69
February	3,039	3,233	122,670	24.77
March	3,072	3,293	123,288	24.92
April	3,115	3,355	123,675	25.19
May	3,144	3,387	124,292	25.30
June	3,122	3,351	124,600	25.06
July	3,168	3,401	125,138	25.32
August	3,204	3,408	125,915	25.45
September	3,178	3,424	126,259	25.17
October	3,211	3,454	127,139	25.26
November	3,178	3,396	127,593	24.91
December	3,210	3,446	127,639	25.15
<i>41-64 years, White, 2020</i>				
January	3,083	3,304	120,612	25.56
February	3,063	3,260	120,714	25.37
March	3,085	3,287	120,567	25.59
April	3,112	3,285	119,183	26.11
May	3,106	3,295	118,988	26.10
June	3,116	3,313	119,496	26.08
July	3,134	3,342	119,800	26.16
August	3,159	3,374	120,078	26.31
September	3,124	3,306	120,423	25.94
October	3,150	3,369	120,525	26.14
November	3,139	3,325	120,733	26.00
December	3,202	3,438	120,893	26.49
<i>41-64 years, White, 2021</i>				
January	3,018	3,225	114,116	26.45
February	3,010	3,180	113,809	26.45
March	3,054	3,265	114,298	26.72
April	3,087	3,276	114,354	27.00
May	3,094	3,274	114,481	27.03
June	3,144	3,334	115,061	27.32
July	3,153	3,344	115,092	27.40
August	3,142	3,332	115,274	27.26
September	3,113	3,298	115,146	27.04
October	3,100	3,267	114,889	26.98
November	3,127	3,281	115,042	27.18
December	3,139	3,324	115,011	27.29
<i>41-64 years, White, 2022</i>				
January	2,962	3,151	108,045	27.41
February	2,941	3,087	107,744	27.30
March	2,970	3,131	108,205	27.45
April	2,892	3,046	107,920	26.80
May	2,898	3,069	108,224	26.78
June	2,884	3,036	108,554	26.57
July	2,886	3,065	108,169	26.68
August	2,926	3,098	108,686	26.92
September	2,903	3,056	108,678	26.71
October	2,911	3,081	108,694	26.78

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	2,923	3,074	108,937	26.83
December	2,924	3,094	108,937	26.84
<i>41-64 years, White, 2023</i>				
January	945	1,005	48,565	19.46
February	379	406	31,856	11.90
March	378	405	32,372	11.68
April	385	414	32,609	11.81
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	1,279	43.00
February	*****	*****	1,291	44.15
March	*****	*****	1,306	44.41
April	*****	*****	1,321	43.15
May	*****	*****	1,333	41.26
June	*****	*****	1,344	40.18
July	*****	*****	1,355	39.11
August	*****	*****	1,372	38.63
September	*****	*****	1,386	39.68
October	*****	*****	1,400	38.57
November	*****	*****	1,400	36.43
December	*****	*****	1,411	38.27
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	1,374	37.12
February	*****	*****	1,387	37.49
March	*****	*****	1,395	35.13
April	*****	*****	1,407	34.12
May	*****	*****	1,420	32.39
June	*****	*****	1,429	30.79
July	*****	*****	1,447	29.03
August	*****	*****	1,481	31.06
September	*****	*****	1,487	32.28
October	*****	*****	1,498	31.38
November	*****	*****	1,514	33.69
December	*****	*****	1,511	35.08
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	1,513	35.03
February	*****	*****	1,532	34.60
March	*****	*****	1,559	34.00
April	*****	*****	1,577	35.51
May	*****	*****	1,586	37.20
June	*****	*****	1,596	36.97
July	*****	*****	1,612	38.46
August	*****	*****	1,635	36.70
September	*****	*****	1,619	33.35
October	*****	*****	1,642	32.89
November	*****	*****	1,649	32.14
December	*****	*****	1,652	32.69
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	1,598	34.42
February	*****	*****	1,609	31.70

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	1,606	33.62
April	*****	*****	1,589	33.35
May	*****	*****	1,588	35.26
June	*****	*****	1,612	34.74
July	*****	*****	1,618	34.61
August	*****	*****	1,629	33.15
September	*****	*****	1,648	35.19
October	*****	*****	1,662	34.90
November	*****	*****	1,675	35.82
December	*****	*****	1,675	34.63
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	1,588	39.04
February	*****	*****	1,577	39.95
March	*****	*****	1,586	39.72
April	*****	*****	1,582	40.46
May	*****	*****	1,599	39.40
June	*****	*****	1,597	40.70
July	*****	*****	1,597	43.21
August	*****	*****	1,613	40.92
September	*****	*****	1,603	43.04
October	*****	*****	1,610	43.48
November	*****	*****	1,609	42.26
December	*****	*****	1,597	42.58
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	1,525	41.31
February	*****	*****	1,523	38.74
March	*****	*****	1,517	39.55
April	*****	*****	1,506	37.18
May	*****	*****	1,512	36.38
June	*****	*****	1,523	36.77
July	*****	*****	1,516	37.60
August	*****	*****	1,512	39.02
September	*****	*****	1,522	38.76
October	*****	*****	1,518	36.23
November	*****	*****	1,513	37.01
December	*****	*****	1,514	38.31
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	254	27.56
February	*****	*****	88	22.73
March	*****	*****	92	21.74
April	*****	*****	93	21.51
<i>65-74 years, Asian, 2017</i>				
January	*****	*****	1,477	17.60
February	*****	*****	1,490	18.12
March	*****	*****	1,518	21.08
April	*****	*****	1,537	19.52
May	*****	*****	1,550	20.00
June	*****	*****	1,571	19.73
July	*****	*****	1,593	19.46

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	1,614	19.21
September	*****	*****	1,622	17.88
October	*****	*****	1,653	18.75
November	*****	*****	1,652	17.55
December	*****	*****	1,665	18.02
<i>65-74 years, Asian, 2018</i>				
January	*****	*****	1,646	15.80
February	*****	*****	1,673	14.35
March	*****	*****	1,677	16.10
April	*****	*****	1,702	16.45
May	*****	*****	1,729	15.04
June	*****	*****	1,750	16.00
July	*****	*****	1,757	13.66
August	*****	*****	1,781	12.91
September	*****	*****	1,793	12.83
October	*****	*****	1,816	11.56
November	*****	*****	1,817	13.76
December	*****	*****	1,821	13.73
<i>65-74 years, Asian, 2019</i>				
January	*****	*****	1,805	13.30
February	*****	*****	1,815	13.22
March	*****	*****	1,837	11.98
April	*****	*****	1,848	14.07
May	*****	*****	1,859	13.45
June	*****	*****	1,875	11.73
July	*****	*****	1,896	11.08
August	*****	*****	1,915	10.97
September	*****	*****	1,928	13.49
October	*****	*****	1,953	12.29
November	*****	*****	1,948	11.29
December	*****	*****	1,963	11.21
<i>65-74 years, Asian, 2020</i>				
January	*****	*****	1,907	9.44
February	*****	*****	1,918	9.38
March	*****	*****	1,916	10.96
April	*****	*****	1,913	10.98
May	*****	*****	1,906	11.02
June	*****	*****	1,932	10.87
July	*****	*****	1,942	10.81
August	*****	*****	1,941	10.82
September	*****	*****	1,958	11.75
October	*****	*****	1,972	12.17
November	*****	*****	1,977	12.14
December	*****	*****	1,992	11.55
<i>65-74 years, Asian, 2021</i>				
January	*****	*****	1,939	11.86
February	*****	*****	1,950	11.79
March	*****	*****	1,966	12.21
April	*****	*****	1,969	12.70

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	1,988	12.58
June	*****	*****	2,020	12.38
July	*****	*****	2,030	12.81
August	*****	*****	2,055	12.17
September	*****	*****	2,076	12.04
October	*****	*****	2,103	11.41
November	*****	*****	2,113	11.83
December	*****	*****	2,133	10.78
<i>65-74 years, Asian, 2022</i>				
January	*****	*****	2,063	11.15
February	*****	*****	2,053	10.72
March	*****	*****	2,069	12.08
April	*****	*****	2,086	12.94
May	*****	*****	2,107	12.34
June	*****	*****	2,108	12.33
July	*****	*****	2,108	14.23
August	*****	*****	2,120	14.15
September	*****	*****	2,129	12.21
October	*****	*****	2,137	12.17
November	*****	*****	2,156	12.99
December	*****	*****	2,172	12.43
<i>65-74 years, Asian, 2023</i>				
January	*****	*****	321	15.58
February	0	0	138	0.00
March	*****	*****	142	7.04
April	*****	*****	145	6.90
<i>65-74 years, Black or African American, 2017</i>				
January	*****	*****	2,890	27.68
February	*****	*****	2,898	29.33
March	*****	*****	2,958	29.07
April	*****	*****	2,986	28.13
May	*****	*****	3,024	29.10
June	*****	*****	3,056	28.80
July	*****	*****	3,090	27.83
August	*****	*****	3,137	30.92
September	*****	*****	3,183	30.16
October	*****	*****	3,239	30.26
November	*****	*****	3,278	29.29
December	*****	*****	3,295	31.87
<i>65-74 years, Black or African American, 2018</i>				
January	*****	*****	3,192	32.58
February	*****	*****	3,214	30.80
March	*****	*****	3,278	29.59
April	*****	*****	3,317	28.34
May	*****	*****	3,353	28.33
June	*****	*****	3,400	27.94
July	*****	*****	3,433	28.26
August	*****	*****	3,477	29.62
September	*****	*****	3,504	29.11

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	3,508	29.65
November	*****	*****	3,529	30.32
December	*****	*****	3,543	31.33
<i>65-74 years, Black or African American, 2019</i>				
January	*****	*****	3,445	29.32
February	*****	*****	3,465	27.42
March	*****	*****	3,483	27.56
April	*****	*****	3,515	29.87
May	*****	*****	3,578	29.90
June	*****	*****	3,598	28.90
July	*****	*****	3,630	30.03
August	*****	*****	3,663	31.40
September	*****	*****	3,694	31.40
October	*****	*****	3,725	31.95
November	*****	*****	3,740	34.22
December	*****	*****	3,731	35.65
<i>65-74 years, Black or African American, 2020</i>				
January	*****	*****	3,617	35.11
February	*****	*****	3,626	34.47
March	*****	*****	3,629	34.17
April	*****	*****	3,603	33.31
May	*****	*****	3,560	32.87
June	*****	*****	3,560	33.15
July	*****	*****	3,587	32.06
August	*****	*****	3,585	35.15
September	*****	*****	3,604	35.24
October	*****	*****	3,627	35.57
November	*****	*****	3,646	36.48
December	*****	*****	3,647	38.66
<i>65-74 years, Black or African American, 2021</i>				
January	*****	*****	3,396	37.69
February	*****	*****	3,390	35.10
March	*****	*****	3,413	34.57
April	*****	*****	3,428	33.55
May	*****	*****	3,449	34.21
June	*****	*****	3,464	32.04
July	*****	*****	3,488	32.11
August	*****	*****	3,522	29.53
September	*****	*****	3,518	31.84
October	*****	*****	3,508	32.21
November	*****	*****	3,544	34.42
December	*****	*****	3,568	35.31
<i>65-74 years, Black or African American, 2022</i>				
January	*****	*****	3,399	33.54
February	*****	*****	3,413	33.99
March	*****	*****	3,419	33.93
April	*****	*****	3,420	34.21
May	*****	*****	3,418	35.40
June	*****	*****	3,421	35.37

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	3,453	35.04
August	*****	*****	3,480	35.06
September	*****	*****	3,478	35.65
October	*****	*****	3,504	33.96
November	*****	*****	3,521	33.23
December	*****	*****	3,523	32.93
<i>65-74 years, Black or African American, 2023</i>				
January	*****	*****	1,236	21.04
February	*****	*****	243	8.23
March	*****	*****	249	16.06
April	*****	*****	248	24.19
<i>65-74 years, Multi-racial, 2017</i>				
January	*****	*****	389	15.42
February	*****	*****	400	15.00
March	*****	*****	404	14.85
April	*****	*****	414	14.49
May	*****	*****	426	16.43
June	*****	*****	444	13.51
July	*****	*****	453	19.87
August	*****	*****	466	21.46
September	*****	*****	476	18.91
October	*****	*****	498	18.07
November	*****	*****	508	17.72
December	*****	*****	520	17.31
<i>65-74 years, Multi-racial, 2018</i>				
January	*****	*****	507	17.75
February	*****	*****	510	17.65
March	*****	*****	518	19.31
April	*****	*****	529	18.90
May	*****	*****	545	16.51
June	*****	*****	553	14.47
July	*****	*****	565	14.16
August	*****	*****	588	15.31
September	*****	*****	601	14.98
October	*****	*****	621	17.71
November	*****	*****	625	19.20
December	*****	*****	637	20.41
<i>65-74 years, Multi-racial, 2019</i>				
January	*****	*****	503	21.87
February	*****	*****	510	19.61
March	*****	*****	514	17.51
April	*****	*****	520	19.23
May	*****	*****	533	16.89
June	*****	*****	541	16.64
July	*****	*****	551	16.33
August	*****	*****	562	16.01
September	*****	*****	569	17.57
October	*****	*****	582	18.90
November	*****	*****	592	18.58

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	608	16.45
<i>65-74 years, Multi-racial, 2020</i>				
January	*****	*****	558	16.13
February	*****	*****	563	14.21
March	*****	*****	577	15.60
April	*****	*****	587	15.33
May	*****	*****	597	11.73
June	*****	*****	602	13.29
July	*****	*****	621	11.27
August	*****	*****	647	9.27
September	*****	*****	671	10.43
October	*****	*****	684	10.23
November	*****	*****	694	11.53
December	*****	*****	703	11.38
<i>65-74 years, Multi-racial, 2021</i>				
January	*****	*****	647	12.36
February	*****	*****	659	15.17
March	*****	*****	680	14.71
April	*****	*****	691	14.47
May	*****	*****	712	14.04
June	*****	*****	713	14.03
July	*****	*****	737	12.21
August	*****	*****	739	14.88
September	*****	*****	748	14.71
October	*****	*****	752	14.63
November	*****	*****	762	14.44
December	*****	*****	781	14.08
<i>65-74 years, Multi-racial, 2022</i>				
January	*****	*****	742	14.82
February	*****	*****	745	14.77
March	*****	*****	759	15.81
April	*****	*****	770	16.88
May	*****	*****	784	16.58
June	*****	*****	796	17.59
July	*****	*****	797	15.06
August	*****	*****	818	15.89
September	*****	*****	829	16.89
October	*****	*****	837	15.53
November	*****	*****	858	13.99
December	*****	*****	882	11.34
<i>65-74 years, Multi-racial, 2023</i>				
January	*****	*****	863	13.90
February	*****	*****	*****	13.90
March	*****	*****	*****	14.79
April	*****	*****	*****	15.71
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	411	34.06
February	*****	*****	408	34.31
March	*****	*****	410	29.27

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	404	32.18
May	*****	*****	420	33.33
June	*****	*****	427	32.79
July	*****	*****	429	30.30
August	*****	*****	433	32.33
September	*****	*****	430	27.91
October	*****	*****	432	23.15
November	*****	*****	427	23.42
December	*****	*****	426	28.17
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	403	29.78
February	*****	*****	397	35.26
March	*****	*****	399	32.58
April	*****	*****	406	29.56
May	*****	*****	408	31.86
June	*****	*****	411	26.76
July	*****	*****	409	22.00
August	*****	*****	408	26.96
September	*****	*****	410	21.95
October	*****	*****	415	24.10
November	*****	*****	409	24.45
December	*****	*****	403	24.81
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	380	21.05
February	*****	*****	375	21.33
March	*****	*****	366	21.86
April	*****	*****	369	21.68
May	*****	*****	371	21.56
June	*****	*****	377	18.57
July	*****	*****	383	23.50
August	*****	*****	397	25.19
September	*****	*****	404	27.23
October	*****	*****	410	29.27
November	*****	*****	409	31.78
December	*****	*****	408	34.31
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	404	32.18
February	*****	*****	408	24.51
March	*****	*****	411	26.76
April	*****	*****	406	27.09
May	*****	*****	408	26.96
June	*****	*****	410	24.39
July	*****	*****	413	21.79
August	*****	*****	421	21.38
September	*****	*****	430	20.93
October	*****	*****	438	25.11
November	*****	*****	447	26.85
December	*****	*****	451	26.61
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	418	26.32
February	*****	*****	423	26.00
March	*****	*****	431	25.52
April	*****	*****	433	23.09
May	*****	*****	449	22.27
June	*****	*****	446	22.42
July	*****	*****	449	24.50
August	*****	*****	450	24.44
September	*****	*****	458	28.38
October	*****	*****	460	30.43
November	*****	*****	460	30.43
December	*****	*****	466	30.04
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	429	27.97
February	*****	*****	409	26.89
March	*****	*****	396	30.30
April	*****	*****	396	27.78
May	*****	*****	398	27.64
June	*****	*****	398	25.13
July	*****	*****	401	24.94
August	*****	*****	403	27.30
September	*****	*****	405	27.16
October	*****	*****	408	34.31
November	*****	*****	411	36.50
December	*****	*****	421	38.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	406	32.02
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>65-74 years, Unknown, 2017</i>				
January	2,348	2,531	151,742	15.47
February	2,334	2,507	153,679	15.19
March	2,373	2,554	156,031	15.21
April	2,418	2,592	158,137	15.29
May	2,454	2,619	160,789	15.26
June	2,496	2,675	163,381	15.28
July	2,519	2,735	164,621	15.30
August	2,512	2,677	167,309	15.01
September	2,507	2,704	168,969	14.84
October	2,590	2,766	171,384	15.11
November	2,630	2,817	173,767	15.14
December	2,682	2,870	175,379	15.29
<i>65-74 years, Unknown, 2018</i>				
January	2,585	2,779	169,346	15.26
February	2,603	2,766	170,764	15.24
March	2,652	2,846	172,964	15.33
April	2,667	2,858	174,800	15.26
May	2,762	2,946	177,167	15.59

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	2,789	2,994	179,122	15.57
July	2,810	3,004	180,341	15.58
August	2,834	3,014	182,926	15.49
September	2,862	3,035	184,962	15.47
October	2,929	3,116	187,535	15.62
November	2,991	3,181	189,732	15.76
December	3,005	3,183	191,646	15.68
<i>65-74 years, Unknown, 2019</i>				
January	2,760	2,947	177,035	15.59
February	2,811	2,958	178,894	15.71
March	2,864	3,012	181,325	15.79
April	2,900	3,077	183,720	15.78
May	2,947	3,133	186,366	15.81
June	2,958	3,152	188,439	15.70
July	2,981	3,190	190,317	15.66
August	2,994	3,180	192,949	15.52
September	3,054	3,225	195,483	15.62
October	3,096	3,285	198,381	15.61
November	3,132	3,312	200,826	15.60
December	3,168	3,367	203,120	15.60
<i>65-74 years, Unknown, 2020</i>				
January	3,060	3,242	195,858	15.62
February	3,113	3,283	197,671	15.75
March	3,182	3,358	199,506	15.95
April	3,171	3,309	199,320	15.91
May	3,171	3,332	200,663	15.80
June	3,200	3,351	202,948	15.77
July	3,251	3,406	204,533	15.89
August	3,281	3,459	206,090	15.92
September	3,335	3,513	208,291	16.01
October	3,420	3,587	210,797	16.22
November	3,428	3,588	213,042	16.09
December	3,475	3,651	215,185	16.15
<i>65-74 years, Unknown, 2021</i>				
January	3,417	3,562	208,326	16.40
February	3,448	3,589	209,822	16.43
March	3,547	3,724	212,771	16.67
April	3,572	3,745	215,003	16.61
May	3,624	3,790	217,161	16.69
June	3,680	3,854	219,622	16.76
July	3,761	3,943	220,879	17.03
August	3,726	3,924	223,243	16.69
September	3,766	3,933	225,048	16.73
October	3,782	3,970	226,793	16.68
November	3,846	4,018	228,324	16.84
December	3,859	4,066	229,856	16.79
<i>65-74 years, Unknown, 2022</i>				
January	3,649	3,823	217,846	16.75
February	3,607	3,751	218,497	16.51

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	3,653	3,817	220,656	16.56
April	3,627	3,798	221,765	16.36
May	3,651	3,793	223,560	16.33
June	3,739	3,908	225,230	16.60
July	3,750	3,928	225,663	16.62
August	3,780	3,970	227,547	16.61
September	3,805	3,987	229,183	16.60
October	3,826	3,998	231,016	16.56
November	3,905	4,076	232,762	16.78
December	3,984	4,158	234,254	17.01
<i>65-74 years, Unknown, 2023</i>				
January	2,134	2,249	135,488	15.75
February	2,111	2,199	132,837	15.89
March	182	186	31,860	5.71
April	186	190	32,300	5.76
<i>65-74 years, White, 2017</i>				
January	22,689	24,449	1,047,546	21.66
February	22,452	23,966	1,056,512	21.25
March	22,636	24,205	1,068,718	21.18
April	22,740	24,334	1,076,599	21.12
May	22,971	24,588	1,089,615	21.08
June	23,262	24,863	1,101,528	21.12
July	23,538	25,272	1,111,096	21.18
August	23,692	25,441	1,124,576	21.07
September	23,852	25,453	1,133,232	21.05
October	24,167	25,816	1,144,598	21.11
November	24,386	26,037	1,151,583	21.18
December	24,615	26,178	1,154,770	21.32
<i>65-74 years, White, 2018</i>				
January	24,328	26,047	1,134,011	21.45
February	24,507	26,014	1,139,087	21.51
March	24,890	26,486	1,147,248	21.70
April	25,119	26,707	1,154,507	21.76
May	25,597	27,290	1,165,076	21.97
June	25,720	27,370	1,173,800	21.91
July	25,891	27,559	1,181,112	21.92
August	26,113	27,774	1,192,050	21.91
September	26,079	27,622	1,199,361	21.74
October	26,529	28,045	1,211,586	21.90
November	26,769	28,314	1,218,273	21.97
December	27,048	28,580	1,221,826	22.14
<i>65-74 years, White, 2019</i>				
January	26,659	28,313	1,195,750	22.29
February	26,804	28,221	1,202,629	22.29
March	27,207	28,665	1,210,768	22.47
April	27,481	29,095	1,220,503	22.52
May	27,876	29,395	1,232,120	22.62
June	28,043	29,510	1,240,647	22.60
July	28,373	29,942	1,251,363	22.67

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure		Number of Eligible		Number of Patients per 1,000 Eligible	
		Episodes		Members ²		Members ¹	
August	28,515	30,078		1,261,161		22.61	
September	28,689	30,217		1,270,161		22.59	
October	29,015	30,586		1,283,458		22.61	
November	29,148	30,695		1,290,526		22.59	
December	29,384	30,972		1,295,233		22.69	
<i>65-74 years, White, 2020</i>							
January	28,929	30,463		1,266,667		22.84	
February	29,134	30,542		1,274,283		22.86	
March	29,410	30,908		1,277,250		23.03	
April	29,222	30,429		1,269,846		23.01	
May	29,240	30,592		1,272,026		22.99	
June	29,530	30,851		1,283,160		23.01	
July	29,850	31,270		1,293,625		23.07	
August	29,982	31,349		1,302,300		23.02	
September	30,138	31,567		1,312,455		22.96	
October	30,441	31,916		1,322,111		23.02	
November	30,592	31,910		1,328,473		23.03	
December	30,991	32,506		1,333,976		23.23	
<i>65-74 years, White, 2021</i>							
January	30,181	31,506		1,288,442		23.42	
February	30,140	31,297		1,293,276		23.31	
March	30,839	32,255		1,305,343		23.63	
April	31,151	32,565		1,313,547		23.72	
May	31,466	32,820		1,321,961		23.80	
June	31,707	33,136		1,332,968		23.79	
July	31,892	33,353		1,341,388		23.78	
August	31,898	33,333		1,349,753		23.63	
September	31,978	33,395		1,355,234		23.60	
October	32,195	33,613		1,358,984		23.69	
November	32,398	33,879		1,360,865		23.81	
December	32,860	34,268		1,360,977		24.14	
<i>65-74 years, White, 2022</i>							
January	32,003	33,485		1,321,192		24.22	
February	31,748	32,986		1,320,004		24.05	
March	32,184	33,537		1,326,168		24.27	
April	32,297	33,620		1,326,600		24.35	
May	32,698	34,049		1,332,017		24.55	
June	32,924	34,300		1,337,960		24.61	
July	33,083	34,474		1,340,467		24.68	
August	33,332	34,753		1,348,924		24.71	
September	33,435	34,792		1,353,887		24.70	
October	33,718	35,190		1,360,176		24.79	
November	33,920	35,356		1,365,281		24.84	
December	34,160	35,610		1,367,355		24.98	
<i>65-74 years, White, 2023</i>							
January	3,940	4,096		202,500		19.46	
February	551	585		63,605		8.66	
March	577	609		65,422		8.82	
April	617	648		66,674		9.25	

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	53	60	1,591	33.31
February	53	58	1,612	32.88
March	55	60	1,625	33.85
April	55	60	1,642	33.50
May	54	61	1,662	32.49
June	64	67	1,661	38.53
July	62	74	1,680	36.90
August	66	70	1,716	38.46
September	61	62	1,732	35.22
October	60	72	1,769	33.92
November	62	71	1,772	34.99
December	70	78	1,794	39.02
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	69	79	1,748	39.47
February	69	75	1,771	38.96
March	70	73	1,792	39.06
April	76	81	1,802	42.18
May	76	82	1,814	41.90
June	73	78	1,815	40.22
July	75	85	1,828	41.03
August	78	86	1,855	42.05
September	76	82	1,883	40.36
October	76	82	1,904	39.92
November	76	81	1,924	39.50
December	77	85	1,930	39.90
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	81	91	1,918	42.23
February	80	91	1,934	41.37
March	86	92	1,949	44.13
April	90	95	1,963	45.85
May	90	99	1,966	45.78
June	83	93	1,975	42.03
July	87	100	2,001	43.48
August	87	94	2,023	43.01
September	90	99	2,035	44.23
October	86	92	2,050	41.95
November	85	94	2,067	41.12
December	84	91	2,064	40.70
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	78	85	2,033	38.37
February	78	84	2,050	38.05
March	76	81	2,053	37.02
April	78	85	2,051	38.03
May	85	92	2,064	41.18
June	95	106	2,080	45.67
July	94	101	2,082	45.15
August	91	96	2,102	43.29
September	88	99	2,104	41.83

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	95	103	2,115	44.92
November	100	111	2,128	46.99
December	100	109	2,138	46.77
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	93	98	2,019	46.06
February	91	104	2,007	45.34
March	91	98	2,018	45.09
April	94	105	2,016	46.63
May	93	103	2,029	45.84
June	90	99	2,054	43.82
July	89	95	2,060	43.20
August	87	99	2,087	41.69
September	93	103	2,092	44.46
October	92	97	2,114	43.52
November	91	100	2,132	42.68
December	95	105	2,144	44.31
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	2,107	42.71
February	*****	*****	2,099	43.35
March	*****	*****	2,121	43.38
April	*****	*****	2,111	41.69
May	*****	*****	2,140	42.99
June	*****	*****	2,150	43.26
July	*****	*****	2,174	44.16
August	*****	*****	2,173	46.02
September	*****	*****	2,181	44.02
October	*****	*****	2,204	43.56
November	*****	*****	2,224	41.37
December	*****	*****	2,236	38.91
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	327	27.52
February	*****	*****	63	31.75
March	*****	*****	64	31.25
April	*****	*****	64	31.25
<i>75-84 years, Asian, 2017</i>				
January	34	37	2,127	15.98
February	34	37	2,141	15.88
March	34	35	2,158	15.76
April	38	44	2,172	17.50
May	36	38	2,216	16.25
June	32	33	2,263	14.14
July	30	32	2,315	12.96
August	32	35	2,342	13.66
September	32	33	2,379	13.45
October	35	37	2,427	14.42
November	32	34	2,436	13.14
December	32	33	2,434	13.15
<i>75-84 years, Asian, 2018</i>				
January	41	43	2,407	17.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	43	44	2,422	17.75
March	44	44	2,442	18.02
April	47	49	2,441	19.25
May	49	51	2,472	19.82
June	48	48	2,497	19.22
July	50	51	2,529	19.77
August	51	53	2,570	19.84
September	49	52	2,597	18.87
October	51	54	2,610	19.54
November	50	50	2,631	19.00
December	51	55	2,641	19.31
<i>75-84 years, Asian, 2019</i>				
January	55	56	2,632	20.90
February	51	52	2,641	19.31
March	51	55	2,651	19.24
April	53	55	2,691	19.70
May	54	55	2,706	19.96
June	62	68	2,733	22.69
July	65	67	2,780	23.38
August	68	69	2,827	24.05
September	64	70	2,858	22.39
October	64	66	2,901	22.06
November	70	75	2,915	24.01
December	69	74	2,936	23.50
<i>75-84 years, Asian, 2020</i>				
January	68	71	2,912	23.35
February	62	64	2,927	21.18
March	62	63	2,918	21.25
April	66	67	2,903	22.74
May	63	64	2,896	21.75
June	61	61	2,912	20.95
July	62	65	2,926	21.19
August	58	60	2,935	19.76
September	62	62	2,953	21.00
October	67	73	2,955	22.67
November	66	67	2,957	22.32
December	65	67	2,957	21.98
<i>75-84 years, Asian, 2021</i>				
January	60	64	2,892	20.75
February	60	64	2,872	20.89
March	62	64	2,868	21.62
April	62	68	2,881	21.52
May	58	63	2,898	20.01
June	58	60	2,922	19.85
July	58	60	2,936	19.75
August	56	59	2,950	18.98
September	54	57	2,986	18.08
October	53	55	3,017	17.57
November	50	51	3,050	16.39

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	52	56	3,086	16.85
<i>75-84 years, Asian, 2022</i>				
January	*****	*****	3,019	17.56
February	*****	*****	3,031	19.14
March	*****	*****	3,056	20.29
April	*****	*****	3,056	18.98
May	*****	*****	3,083	19.14
June	*****	*****	3,114	20.55
July	*****	*****	3,132	21.07
August	*****	*****	3,156	21.23
September	*****	*****	3,183	20.42
October	*****	*****	3,189	21.01
November	*****	*****	3,210	20.87
December	*****	*****	3,222	19.86
<i>75-84 years, Asian, 2023</i>				
January	*****	*****	324	15.43
February	*****	*****	87	11.49
March	*****	*****	95	10.53
April	0	0	95	0.00
<i>75-84 years, Black or African American, 2017</i>				
January	69	72	2,355	29.30
February	67	73	2,386	28.08
March	70	75	2,428	28.83
April	68	74	2,452	27.73
May	67	70	2,485	26.96
June	71	75	2,537	27.99
July	68	76	2,588	26.28
August	76	83	2,634	28.85
September	77	82	2,673	28.81
October	78	86	2,709	28.79
November	80	81	2,743	29.17
December	75	81	2,779	26.99
<i>75-84 years, Black or African American, 2018</i>				
January	75	80	2,691	27.87
February	69	73	2,712	25.44
March	77	84	2,747	28.03
April	74	78	2,751	26.90
May	72	78	2,779	25.91
June	80	85	2,821	28.36
July	78	84	2,863	27.24
August	83	86	2,899	28.63
September	88	93	2,950	29.83
October	90	97	2,979	30.21
November	83	88	3,008	27.59
December	89	93	3,042	29.26
<i>75-84 years, Black or African American, 2019</i>				
January	92	99	2,999	30.68
February	92	97	3,021	30.45
March	93	101	3,061	30.38

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	96	99	3,088	31.09
May	94	99	3,132	30.01
June	95	102	3,147	30.19
July	93	98	3,182	29.23
August	103	113	3,242	31.77
September	112	118	3,297	33.97
October	112	119	3,346	33.47
November	110	114	3,367	32.67
December	108	120	3,398	31.78
<i>75-84 years, Black or African American, 2020</i>				
January	109	112	3,307	32.96
February	110	114	3,315	33.18
March	109	113	3,323	32.80
April	111	119	3,333	33.30
May	111	118	3,334	33.29
June	110	118	3,359	32.75
July	109	115	3,391	32.14
August	109	113	3,423	31.84
September	102	108	3,434	29.70
October	104	111	3,465	30.01
November	103	104	3,476	29.63
December	106	108	3,496	30.32
<i>75-84 years, Black or African American, 2021</i>				
January	102	107	3,322	30.70
February	106	109	3,340	31.74
March	114	122	3,352	34.01
April	112	119	3,380	33.14
May	111	118	3,402	32.63
June	116	124	3,433	33.79
July	117	121	3,444	33.97
August	116	123	3,484	33.30
September	116	120	3,493	33.21
October	114	117	3,502	32.55
November	111	115	3,522	31.52
December	116	122	3,550	32.68
<i>75-84 years, Black or African American, 2022</i>				
January	110	118	3,440	31.98
February	110	113	3,436	32.01
March	117	119	3,484	33.58
April	114	118	3,494	32.63
May	116	123	3,537	32.80
June	119	127	3,552	33.50
July	122	126	3,580	34.08
August	126	131	3,635	34.66
September	127	131	3,641	34.88
October	125	131	3,692	33.86
November	125	130	3,733	33.49
December	132	141	3,747	35.23
<i>75-84 years, Black or African American, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	968	25.83
February	*****	*****	173	17.34
March	*****	*****	181	16.57
April	*****	*****	185	16.22
<i>75-84 years, Multi-racial, 2017</i>				
January	*****	*****	160	6.25
February	*****	*****	164	6.10
March	*****	*****	170	5.88
April	*****	*****	180	5.56
May	*****	*****	185	5.41
June	*****	*****	189	5.29
July	0	0	191	0.00
August	*****	*****	201	9.95
September	*****	*****	202	9.90
October	*****	*****	209	4.78
November	*****	*****	215	4.65
December	*****	*****	222	9.01
<i>75-84 years, Multi-racial, 2018</i>				
January	*****	*****	219	9.13
February	*****	*****	220	9.09
March	*****	*****	219	9.13
April	*****	*****	221	13.57
May	*****	*****	223	17.94
June	*****	*****	227	17.62
July	*****	*****	230	21.74
August	*****	*****	237	16.88
September	*****	*****	237	8.44
October	*****	*****	245	12.24
November	*****	*****	249	12.05
December	*****	*****	257	11.67
<i>75-84 years, Multi-racial, 2019</i>				
January	*****	*****	211	14.22
February	*****	*****	210	9.52
March	*****	*****	216	13.89
April	*****	*****	220	9.09
May	*****	*****	223	8.97
June	*****	*****	221	9.05
July	*****	*****	227	8.81
August	*****	*****	231	4.33
September	*****	*****	231	4.33
October	*****	*****	233	8.58
November	*****	*****	232	8.62
December	*****	*****	232	12.93
<i>75-84 years, Multi-racial, 2020</i>				
January	*****	*****	216	18.52
February	*****	*****	221	18.10
March	*****	*****	227	22.03
April	*****	*****	226	22.12
May	*****	*****	231	21.65

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	234	17.09
July	*****	*****	233	12.88
August	*****	*****	232	12.93
September	*****	*****	237	8.44
October	*****	*****	242	12.40
November	*****	*****	241	12.45
December	*****	*****	239	12.55
<i>75-84 years, Multi-racial, 2021</i>				
January	*****	*****	227	13.22
February	*****	*****	230	13.04
March	*****	*****	229	13.10
April	*****	*****	233	12.88
May	*****	*****	237	12.66
June	*****	*****	237	12.66
July	*****	*****	240	12.50
August	*****	*****	237	12.66
September	*****	*****	244	16.39
October	*****	*****	248	16.13
November	*****	*****	253	11.86
December	*****	*****	258	11.63
<i>75-84 years, Multi-racial, 2022</i>				
January	*****	*****	250	16.00
February	*****	*****	255	15.69
March	*****	*****	266	15.04
April	*****	*****	272	14.71
May	*****	*****	279	14.34
June	*****	*****	283	14.13
July	*****	*****	286	17.48
August	*****	*****	290	17.24
September	*****	*****	294	17.01
October	*****	*****	297	16.84
November	*****	*****	303	9.90
December	*****	*****	301	9.97
<i>75-84 years, Multi-racial, 2023</i>				
January	*****	*****	300	6.67
February	*****	*****	*****	10.17
March	*****	*****	*****	13.16
April	*****	*****	*****	9.84
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	387	15.50
February	*****	*****	395	15.19
March	*****	*****	407	12.29
April	*****	*****	415	14.46
May	*****	*****	423	14.18
June	*****	*****	436	11.47
July	*****	*****	447	11.19
August	*****	*****	461	10.85
September	*****	*****	470	14.89
October	*****	*****	489	14.31

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	499	14.03
December	*****	*****	503	13.92
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	504	13.89
February	*****	*****	514	17.51
March	*****	*****	526	17.11
April	*****	*****	545	14.68
May	*****	*****	560	10.71
June	*****	*****	580	10.34
July	*****	*****	592	15.20
August	*****	*****	606	14.85
September	*****	*****	625	14.40
October	*****	*****	643	15.55
November	*****	*****	657	16.74
December	*****	*****	667	16.49
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	675	14.81
February	*****	*****	691	13.02
March	*****	*****	710	11.27
April	*****	*****	728	12.36
May	*****	*****	736	12.23
June	*****	*****	737	14.93
July	*****	*****	742	17.52
August	*****	*****	760	19.74
September	*****	*****	774	18.09
October	*****	*****	785	19.11
November	*****	*****	787	15.25
December	*****	*****	792	15.15
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	783	15.33
February	*****	*****	791	16.43
March	*****	*****	784	16.58
April	*****	*****	780	16.67
May	*****	*****	782	15.35
June	*****	*****	791	15.17
July	*****	*****	790	15.19
August	*****	*****	796	18.84
September	*****	*****	804	21.14
October	*****	*****	809	23.49
November	*****	*****	809	23.49
December	*****	*****	820	24.39
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	767	26.08
February	*****	*****	768	28.65
March	*****	*****	785	22.93
April	*****	*****	797	23.84
May	*****	*****	810	23.46
June	*****	*****	818	24.45
July	*****	*****	835	28.74

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	846	29.55
September	*****	*****	855	30.41
October	*****	*****	861	31.36
November	*****	*****	863	28.97
December	*****	*****	878	30.75
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	871	28.70
February	*****	*****	897	27.87
March	*****	*****	910	30.77
April	*****	*****	910	27.47
May	*****	*****	921	28.23
June	*****	*****	932	27.90
July	*****	*****	943	26.51
August	*****	*****	962	25.99
September	*****	*****	973	26.72
October	*****	*****	982	26.48
November	*****	*****	991	27.25
December	*****	*****	999	26.03
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	955	25.13
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>75-84 years, Unknown, 2017</i>				
January	2,519	2,705	105,775	23.81
February	2,508	2,694	106,737	23.50
March	2,540	2,738	107,937	23.53
April	2,596	2,767	109,062	23.80
May	2,666	2,844	110,461	24.14
June	2,665	2,858	111,762	23.85
July	2,683	2,889	112,996	23.74
August	2,696	2,900	114,656	23.51
September	2,702	2,869	115,964	23.30
October	2,718	2,925	117,559	23.12
November	2,766	2,948	118,938	23.26
December	2,786	2,947	119,766	23.26
<i>75-84 years, Unknown, 2018</i>				
January	2,760	2,941	117,790	23.43
February	2,766	2,943	118,674	23.31
March	2,808	2,986	119,971	23.41
April	2,885	3,065	121,315	23.78
May	2,961	3,153	122,803	24.11
June	3,008	3,218	124,180	24.22
July	3,043	3,253	125,298	24.29
August	3,115	3,321	126,929	24.54
September	3,118	3,301	128,242	24.31
October	3,161	3,334	129,827	24.35
November	3,191	3,358	130,941	24.37
December	3,237	3,421	131,844	24.55

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Unknown, 2019</i>				
January	2,965	3,124	121,528	24.40
February	2,978	3,123	122,277	24.35
March	3,032	3,194	123,389	24.57
April	3,082	3,252	124,351	24.78
May	3,122	3,295	125,575	24.86
June	3,158	3,338	126,577	24.95
July	3,185	3,373	127,719	24.94
August	3,150	3,323	128,952	24.43
September	3,168	3,329	130,021	24.37
October	3,198	3,367	131,245	24.37
November	3,233	3,401	132,108	24.47
December	3,264	3,449	132,970	24.55
<i>75-84 years, Unknown, 2020</i>				
January	3,177	3,361	128,938	24.64
February	3,228	3,383	129,565	24.91
March	3,246	3,396	130,506	24.87
April	3,226	3,384	130,515	24.72
May	3,269	3,397	131,192	24.92
June	3,308	3,474	132,482	24.97
July	3,299	3,473	133,545	24.70
August	3,301	3,466	134,659	24.51
September	3,283	3,447	135,933	24.15
October	3,288	3,472	137,158	23.97
November	3,317	3,481	138,068	24.02
December	3,347	3,513	138,933	24.09
<i>75-84 years, Unknown, 2021</i>				
January	3,240	3,389	135,537	23.90
February	3,261	3,395	136,109	23.96
March	3,355	3,518	137,518	24.40
April	3,409	3,567	138,655	24.59
May	3,518	3,682	140,085	25.11
June	3,574	3,742	141,876	25.19
July	3,619	3,797	143,586	25.20
August	3,669	3,861	145,822	25.16
September	3,666	3,827	147,934	24.78
October	3,659	3,816	150,243	24.35
November	3,709	3,879	152,369	24.34
December	3,771	3,935	154,480	24.41
<i>75-84 years, Unknown, 2022</i>				
January	3,496	3,656	148,280	23.58
February	3,461	3,616	149,933	23.08
March	3,493	3,658	152,388	22.92
April	3,427	3,597	154,398	22.20
May	3,449	3,600	156,877	21.99
June	3,521	3,695	159,235	22.11
July	3,562	3,721	161,482	22.06
August	3,621	3,775	164,231	22.05
September	3,676	3,822	166,535	22.07

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	3,724	3,901	168,874	22.05
November	3,761	3,930	171,169	21.97
December	3,788	3,962	173,146	21.88
<i>75-84 years, Unknown, 2023</i>				
January	2,872	2,992	126,212	22.76
February	2,879	3,005	125,132	23.01
March	216	229	26,623	8.11
April	216	228	26,964	8.01
<i>75-84 years, White, 2017</i>				
January	32,654	35,116	1,146,575	28.48
February	32,462	34,659	1,158,640	28.02
March	32,906	35,237	1,174,469	28.02
April	33,033	35,392	1,186,634	27.84
May	33,487	35,847	1,203,157	27.83
June	33,930	36,424	1,218,618	27.84
July	34,150	36,804	1,233,895	27.68
August	34,380	36,884	1,252,959	27.44
September	34,514	36,874	1,269,412	27.19
October	35,057	37,523	1,289,087	27.20
November	35,415	37,822	1,305,042	27.14
December	35,780	38,073	1,318,689	27.13
<i>75-84 years, White, 2018</i>				
January	35,616	38,154	1,300,278	27.39
February	35,771	37,958	1,312,566	27.25
March	36,654	39,018	1,328,453	27.59
April	37,184	39,623	1,342,504	27.70
May	37,800	40,369	1,359,182	27.81
June	38,273	40,652	1,374,553	27.84
July	38,662	41,182	1,389,816	27.82
August	39,171	41,702	1,408,075	27.82
September	39,391	41,663	1,423,492	27.67
October	39,885	42,413	1,442,183	27.66
November	40,390	42,938	1,455,868	27.74
December	40,962	43,303	1,467,222	27.92
<i>75-84 years, White, 2019</i>				
January	40,661	43,192	1,443,977	28.16
February	40,878	43,133	1,455,116	28.09
March	41,742	44,049	1,468,739	28.42
April	42,362	44,744	1,481,695	28.59
May	42,914	45,380	1,496,362	28.68
June	43,363	45,768	1,509,605	28.72
July	44,098	46,673	1,525,914	28.90
August	44,397	46,858	1,541,543	28.80
September	44,651	47,049	1,555,852	28.70
October	45,307	47,915	1,571,777	28.83
November	45,489	47,884	1,583,234	28.73
December	46,154	48,702	1,594,057	28.95
<i>75-84 years, White, 2020</i>				
January	45,634	48,324	1,562,387	29.21

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	45,848	48,152	1,572,425	29.16
March	46,359	48,868	1,580,834	29.33
April	45,937	48,117	1,581,703	29.04
May	46,164	48,345	1,588,552	29.06
June	46,816	49,128	1,601,395	29.23
July	47,223	49,519	1,614,848	29.24
August	47,338	49,661	1,627,216	29.09
September	47,752	50,173	1,640,115	29.12
October	48,117	50,388	1,652,817	29.11
November	48,156	50,322	1,661,725	28.98
December	48,787	51,213	1,669,652	29.22
<i>75-84 years, White, 2021</i>				
January	47,592	49,871	1,615,927	29.45
February	47,690	49,555	1,619,700	29.44
March	48,871	51,199	1,631,523	29.95
April	49,521	51,832	1,641,279	30.17
May	50,007	52,247	1,653,044	30.25
June	50,577	52,990	1,666,788	30.34
July	50,888	53,434	1,681,945	30.26
August	51,228	53,641	1,699,231	30.15
September	51,385	53,841	1,716,134	29.94
October	51,815	54,240	1,733,820	29.88
November	52,232	54,687	1,749,941	29.85
December	53,132	55,542	1,765,835	30.09
<i>75-84 years, White, 2022</i>				
January	52,205	54,759	1,734,409	30.10
February	52,035	54,130	1,744,470	29.83
March	53,155	55,585	1,761,855	30.17
April	53,684	56,123	1,773,494	30.27
May	54,512	56,978	1,788,792	30.47
June	55,136	57,642	1,804,612	30.55
July	55,545	58,122	1,818,562	30.54
August	56,093	58,648	1,835,437	30.56
September	56,674	59,202	1,849,439	30.64
October	57,312	59,964	1,864,076	30.75
November	57,813	60,291	1,876,868	30.80
December	58,687	61,350	1,887,423	31.09
<i>75-84 years, White, 2023</i>				
January	6,303	6,544	264,830	23.80
February	896	941	66,960	13.38
March	993	1,039	69,063	14.38
April	1,049	1,097	70,713	14.83
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	33	36	815	40.49
February	31	34	816	37.99
March	30	35	822	36.50
April	26	30	836	31.10
May	28	31	857	32.67
June	28	31	870	32.18

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	28	29	874	32.04
August	27	28	898	30.07
September	28	29	915	30.60
October	26	26	929	27.99
November	29	29	935	31.02
December	31	36	948	32.70
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	29	31	934	31.05
February	27	31	940	28.72
March	30	30	948	31.65
April	29	33	958	30.27
May	30	32	965	31.09
June	30	32	959	31.28
July	32	33	965	33.16
August	34	38	976	34.84
September	34	35	985	34.52
October	35	40	1,002	34.93
November	37	38	1,013	36.53
December	36	40	1,022	35.23
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	35	40	1,011	34.62
February	32	33	1,032	31.01
March	36	39	1,034	34.82
April	38	39	1,043	36.43
May	38	41	1,046	36.33
June	36	38	1,056	34.09
July	36	38	1,068	33.71
August	38	41	1,081	35.15
September	37	42	1,089	33.98
October	36	41	1,108	32.49
November	38	45	1,120	33.93
December	40	40	1,124	35.59
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	38	41	1,107	34.33
February	33	37	1,107	29.81
March	37	40	1,103	33.54
April	38	40	1,106	34.36
May	38	41	1,109	34.27
June	38	40	1,117	34.02
July	32	33	1,115	28.70
August	29	33	1,125	25.78
September	29	33	1,122	25.85
October	32	35	1,133	28.24
November	35	40	1,127	31.06
December	32	38	1,126	28.42
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	29	32	1,057	27.44
February	27	28	1,057	25.54
March	27	30	1,060	25.47

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	28	34	1,061	26.39
May	27	29	1,057	25.54
June	26	30	1,059	24.55
July	27	30	1,072	25.19
August	30	32	1,097	27.35
September	29	31	1,094	26.51
October	32	32	1,104	28.99
November	31	35	1,108	27.98
December	33	36	1,108	29.78
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	27	33	1,077	25.07
February	31	35	1,084	28.60
March	34	38	1,094	31.08
April	38	41	1,091	34.83
May	38	43	1,111	34.20
June	38	41	1,112	34.17
July	36	40	1,132	31.80
August	39	42	1,152	33.85
September	42	45	1,155	36.36
October	41	45	1,165	35.19
November	43	47	1,173	36.66
December	43	47	1,173	36.66
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	0	0	154	0.00
February	0	0	31	0.00
March	0	0	32	0.00
April	0	0	30	0.00
<i>≥ 85 years, Asian, 2017</i>				
January	42	48	2,145	19.58
February	46	50	2,180	21.10
March	48	51	2,195	21.87
April	48	50	2,217	21.65
May	51	55	2,235	22.82
June	50	52	2,264	22.08
July	48	51	2,292	20.94
August	48	53	2,316	20.73
September	49	51	2,322	21.10
October	51	57	2,362	21.59
November	48	53	2,391	20.08
December	47	51	2,405	19.54
<i>≥ 85 years, Asian, 2018</i>				
January	47	50	2,406	19.53
February	49	50	2,392	20.48
March	49	53	2,421	20.24
April	50	52	2,446	20.44
May	52	55	2,490	20.88
June	51	55	2,498	20.42
July	50	52	2,517	19.86
August	55	59	2,533	21.71

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	53	54	2,572	20.61
October	52	58	2,592	20.06
November	52	57	2,612	19.91
December	48	51	2,628	18.26
<i>≥ 85 years, Asian, 2019</i>				
January	48	51	2,627	18.27
February	48	50	2,642	18.17
March	46	49	2,653	17.34
April	51	54	2,667	19.12
May	53	56	2,688	19.72
June	51	57	2,700	18.89
July	49	54	2,736	17.91
August	52	57	2,747	18.93
September	49	52	2,764	17.73
October	51	54	2,796	18.24
November	51	56	2,819	18.09
December	53	54	2,818	18.81
<i>≥ 85 years, Asian, 2020</i>				
January	54	56	2,788	19.37
February	53	54	2,808	18.87
March	51	52	2,803	18.19
April	54	56	2,790	19.35
May	51	54	2,755	18.51
June	54	55	2,749	19.64
July	53	55	2,740	19.34
August	55	57	2,748	20.01
September	51	55	2,762	18.46
October	50	54	2,774	18.02
November	44	47	2,780	15.83
December	48	48	2,792	17.19
<i>≥ 85 years, Asian, 2021</i>				
January	47	51	2,741	17.15
February	49	52	2,736	17.91
March	53	55	2,728	19.43
April	58	59	2,754	21.06
May	62	67	2,753	22.52
June	61	63	2,754	22.15
July	60	63	2,790	21.51
August	58	61	2,799	20.72
September	57	60	2,808	20.30
October	54	59	2,824	19.12
November	54	56	2,835	19.05
December	59	62	2,842	20.76
<i>≥ 85 years, Asian, 2022</i>				
January	*****	*****	2,819	19.87
February	*****	*****	2,810	19.57
March	*****	*****	2,821	20.56
April	*****	*****	2,817	20.59
May	*****	*****	2,837	21.15

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	2,850	20.70
July	*****	*****	2,869	23.00
August	*****	*****	2,894	21.08
September	*****	*****	2,912	22.32
October	*****	*****	2,930	20.48
November	*****	*****	2,943	21.75
December	*****	*****	2,951	22.03
<i>≥ 85 years, Asian, 2023</i>				
January	*****	*****	176	22.73
February	*****	*****	46	43.48
March	*****	*****	48	41.67
April	*****	*****	52	38.46
<i>≥ 85 years, Black or African American, 2017</i>				
January	56	58	1,482	37.79
February	58	63	1,476	39.30
March	57	62	1,497	38.08
April	58	61	1,502	38.62
May	56	59	1,519	36.87
June	56	62	1,524	36.75
July	57	64	1,550	36.77
August	57	63	1,579	36.10
September	55	60	1,604	34.29
October	53	58	1,633	32.46
November	51	54	1,647	30.97
December	53	57	1,663	31.87
<i>≥ 85 years, Black or African American, 2018</i>				
January	51	55	1,622	31.44
February	58	61	1,633	35.52
March	64	68	1,645	38.91
April	63	70	1,664	37.86
May	63	71	1,678	37.54
June	59	62	1,701	34.69
July	60	63	1,719	34.90
August	59	64	1,758	33.56
September	64	67	1,789	35.77
October	64	67	1,795	35.65
November	57	62	1,783	31.97
December	63	68	1,799	35.02
<i>≥ 85 years, Black or African American, 2019</i>				
January	59	66	1,776	33.22
February	57	63	1,776	32.09
March	56	61	1,782	31.43
April	62	64	1,794	34.56
May	66	68	1,793	36.81
June	66	69	1,802	36.63
July	72	80	1,805	39.89
August	69	73	1,820	37.91
September	72	82	1,825	39.45
October	73	78	1,855	39.35

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	67	73	1,844	36.33
December	71	81	1,844	38.50
<i>≥ 85 years, Black or African American, 2020</i>				
January	64	73	1,814	35.28
February	65	69	1,824	35.64
March	66	72	1,837	35.93
April	68	72	1,828	37.20
May	62	67	1,808	34.29
June	69	74	1,810	38.12
July	71	75	1,813	39.16
August	74	79	1,832	40.39
September	74	82	1,833	40.37
October	65	69	1,843	35.27
November	60	67	1,846	32.50
December	65	73	1,844	35.25
<i>≥ 85 years, Black or African American, 2021</i>				
January	58	61	1,770	32.77
February	57	60	1,765	32.29
March	61	63	1,768	34.50
April	57	58	1,784	31.95
May	57	59	1,792	31.81
June	52	54	1,798	28.92
July	56	59	1,811	30.92
August	59	64	1,817	32.47
September	63	69	1,836	34.31
October	64	69	1,841	34.76
November	62	64	1,853	33.46
December	60	64	1,861	32.24
<i>≥ 85 years, Black or African American, 2022</i>				
January	*****	*****	1,799	31.68
February	*****	*****	1,816	34.69
March	*****	*****	1,822	37.32
April	*****	*****	1,836	35.40
May	*****	*****	1,852	37.80
June	*****	*****	1,848	35.17
July	*****	*****	1,851	37.82
August	*****	*****	1,871	40.62
September	*****	*****	1,869	40.66
October	*****	*****	1,882	38.26
November	*****	*****	1,903	38.89
December	*****	*****	1,928	37.34
<i>≥ 85 years, Black or African American, 2023</i>				
January	*****	*****	424	16.51
February	*****	*****	84	11.90
March	*****	*****	85	11.76
April	*****	*****	88	11.36
<i>≥ 85 years, Multi-racial, 2017</i>				
January	*****	*****	76	39.47
February	*****	*****	77	38.96

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	77	38.96
April	*****	*****	77	38.96
May	*****	*****	80	37.50
June	*****	*****	84	35.71
July	*****	*****	85	23.53
August	*****	*****	89	22.47
September	*****	*****	91	21.98
October	*****	*****	96	20.83
November	*****	*****	96	31.25
December	*****	*****	98	30.61
<i>≥ 85 years, Multi-racial, 2018</i>				
January	*****	*****	102	29.41
February	*****	*****	106	28.30
March	*****	*****	108	27.78
April	*****	*****	112	26.79
May	*****	*****	114	26.32
June	*****	*****	118	33.90
July	*****	*****	119	33.61
August	*****	*****	121	33.06
September	*****	*****	125	32.00
October	*****	*****	123	40.65
November	*****	*****	123	40.65
December	*****	*****	125	40.00
<i>≥ 85 years, Multi-racial, 2019</i>				
January	*****	*****	115	43.48
February	*****	*****	118	33.90
March	*****	*****	117	25.64
April	*****	*****	119	25.21
May	*****	*****	120	25.00
June	*****	*****	120	25.00
July	*****	*****	118	25.42
August	*****	*****	119	25.21
September	*****	*****	122	24.59
October	*****	*****	125	16.00
November	*****	*****	128	15.63
December	*****	*****	130	15.38
<i>≥ 85 years, Multi-racial, 2020</i>				
January	*****	*****	122	8.20
February	*****	*****	123	8.13
March	*****	*****	125	8.00
April	*****	*****	123	8.13
May	*****	*****	123	8.13
June	*****	*****	123	16.26
July	*****	*****	124	16.13
August	*****	*****	127	23.62
September	*****	*****	129	31.01
October	*****	*****	129	31.01
November	*****	*****	128	23.44
December	*****	*****	127	23.62

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Multi-racial, 2021</i>				
January	*****	*****	123	24.39
February	*****	*****	123	24.39
March	*****	*****	122	24.59
April	*****	*****	121	16.53
May	*****	*****	121	8.26
June	*****	*****	120	16.67
July	*****	*****	124	24.19
August	*****	*****	125	24.00
September	*****	*****	126	31.75
October	*****	*****	130	30.77
November	*****	*****	131	30.53
December	*****	*****	131	22.90
<i>≥ 85 years, Multi-racial, 2022</i>				
January	*****	*****	129	23.26
February	*****	*****	130	23.08
March	*****	*****	131	15.27
April	*****	*****	131	22.90
May	*****	*****	134	22.39
June	*****	*****	136	29.41
July	*****	*****	139	28.78
August	*****	*****	137	36.50
September	*****	*****	138	36.23
October	*****	*****	138	36.23
November	*****	*****	139	28.78
December	*****	*****	139	28.78
<i>≥ 85 years, Multi-racial, 2023</i>				
January	*****	*****	132	30.30
February	*****	*****	*****	29.41
March	*****	*****	*****	22.06
April	*****	*****	*****	22.56
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	79	12.66
February	*****	*****	81	12.35
March	*****	*****	85	11.76
April	*****	*****	88	22.73
May	*****	*****	94	21.28
June	*****	*****	93	21.51
July	*****	*****	98	30.61
August	*****	*****	99	30.30
September	*****	*****	102	29.41
October	*****	*****	106	37.74
November	*****	*****	108	37.04
December	*****	*****	110	36.36
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	105	28.57
February	*****	*****	105	19.05
March	*****	*****	106	28.30
April	*****	*****	112	26.79

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	114	17.54
June	*****	*****	117	17.09
July	*****	*****	118	16.95
August	*****	*****	122	24.59
September	*****	*****	122	24.59
October	*****	*****	126	23.81
November	*****	*****	128	46.88
December	*****	*****	130	46.15
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	124	40.32
February	*****	*****	124	32.26
March	*****	*****	125	32.00
April	*****	*****	129	31.01
May	*****	*****	133	30.08
June	*****	*****	135	29.63
July	*****	*****	138	21.74
August	*****	*****	141	14.18
September	*****	*****	144	20.83
October	*****	*****	157	19.11
November	*****	*****	163	18.40
December	*****	*****	168	23.81
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	164	24.39
February	*****	*****	168	23.81
March	*****	*****	170	23.53
April	*****	*****	173	23.12
May	*****	*****	176	17.05
June	*****	*****	181	16.57
July	*****	*****	184	10.87
August	*****	*****	193	10.36
September	*****	*****	201	9.95
October	*****	*****	206	9.71
November	*****	*****	211	9.48
December	*****	*****	214	18.69
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	211	18.96
February	*****	*****	215	18.60
March	*****	*****	219	18.26
April	*****	*****	226	13.27
May	*****	*****	225	13.33
June	*****	*****	229	17.47
July	*****	*****	241	12.45
August	*****	*****	245	12.24
September	*****	*****	255	7.84
October	*****	*****	261	7.66
November	*****	*****	266	15.04
December	*****	*****	270	18.52
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	274	18.25

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	275	14.55
March	*****	*****	282	17.73
April	*****	*****	288	17.36
May	*****	*****	291	17.18
June	*****	*****	290	20.69
July	*****	*****	294	20.41
August	*****	*****	302	19.87
September	*****	*****	313	22.36
October	*****	*****	316	25.32
November	*****	*****	325	27.69
December	*****	*****	326	27.61
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	316	31.65
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	1,698	1,835	62,072	27.36
February	1,701	1,834	62,554	27.19
March	1,710	1,821	63,123	27.09
April	1,742	1,859	63,647	27.37
May	1,746	1,877	64,333	27.14
June	1,753	1,899	65,032	26.96
July	1,744	1,874	65,617	26.58
August	1,722	1,850	66,495	25.90
September	1,723	1,832	67,313	25.60
October	1,720	1,848	68,103	25.26
November	1,764	1,880	68,652	25.69
December	1,759	1,872	69,001	25.49
<i>≥ 85 years, Unknown, 2018</i>				
January	1,756	1,887	68,163	25.76
February	1,761	1,875	68,349	25.76
March	1,806	1,943	68,856	26.23
April	1,824	1,953	69,233	26.35
May	1,846	1,987	69,844	26.43
June	1,863	1,978	70,371	26.47
July	1,883	2,028	70,888	26.56
August	1,891	2,026	71,591	26.41
September	1,884	2,013	72,084	26.14
October	1,914	2,036	72,775	26.30
November	1,937	2,075	73,230	26.45
December	1,959	2,075	73,571	26.63
<i>≥ 85 years, Unknown, 2019</i>				
January	1,822	1,942	68,513	26.59
February	1,832	1,947	68,748	26.65
March	1,846	1,959	69,206	26.67
April	1,841	1,953	69,558	26.47
May	1,831	1,934	70,150	26.10
June	1,839	1,941	70,608	26.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	1,884	2,006	71,174	26.47
August	1,905	2,022	71,756	26.55
September	1,889	2,010	72,433	26.08
October	1,917	2,042	73,069	26.24
November	1,929	2,041	73,438	26.27
December	1,948	2,067	73,902	26.36
<i>≥ 85 years, Unknown, 2020</i>				
January	1,883	1,993	71,001	26.52
February	1,875	1,992	71,179	26.34
March	1,890	1,997	71,436	26.46
April	1,847	1,940	71,257	25.92
May	1,821	1,910	71,313	25.54
June	1,865	1,959	71,743	26.00
July	1,854	1,946	72,161	25.69
August	1,862	1,971	72,601	25.65
September	1,881	1,973	73,023	25.76
October	1,886	1,990	73,488	25.66
November	1,867	1,981	73,746	25.32
December	1,890	1,986	74,008	25.54
<i>≥ 85 years, Unknown, 2021</i>				
January	1,818	1,915	72,146	25.20
February	1,816	1,908	71,857	25.27
March	1,878	1,981	72,374	25.95
April	1,909	2,006	72,778	26.23
May	1,924	2,012	73,149	26.30
June	1,963	2,055	73,718	26.63
July	1,962	2,077	74,292	26.41
August	1,969	2,093	74,844	26.31
September	1,961	2,059	75,249	26.06
October	2,002	2,100	75,675	26.46
November	2,011	2,109	76,057	26.44
December	2,023	2,130	76,363	26.49
<i>≥ 85 years, Unknown, 2022</i>				
January	1,874	1,970	72,064	26.00
February	1,829	1,920	72,009	25.40
March	1,827	1,933	72,494	25.20
April	1,792	1,884	72,691	24.65
May	1,801	1,890	73,191	24.61
June	1,818	1,908	73,724	24.66
July	1,815	1,918	74,316	24.42
August	1,829	1,935	74,962	24.40
September	1,835	1,922	75,534	24.29
October	1,813	1,915	75,963	23.87
November	1,832	1,918	76,374	23.99
December	1,861	1,958	76,711	24.26
<i>≥ 85 years, Unknown, 2023</i>				
January	1,567	1,655	62,991	24.88
February	1,588	1,670	62,245	25.51
March	137	146	12,712	10.78

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	139	145	12,809	10.85
<i>≥ 85 years, White, 2017</i>				
January	20,374	22,013	630,424	32.32
February	20,297	21,707	634,579	31.98
March	20,606	22,172	641,177	32.14
April	20,643	22,184	645,570	31.98
May	20,872	22,352	652,461	31.99
June	21,003	22,581	659,304	31.86
July	21,143	22,786	665,978	31.75
August	21,277	22,860	674,689	31.54
September	21,343	22,840	681,686	31.31
October	21,541	23,102	689,537	31.24
November	21,715	23,303	695,159	31.24
December	21,829	23,349	699,366	31.21
<i>≥ 85 years, White, 2018</i>				
January	21,583	23,251	687,054	31.41
February	21,522	22,908	688,499	31.26
March	21,896	23,499	693,461	31.57
April	21,977	23,518	697,580	31.50
May	22,378	23,956	703,075	31.83
June	22,465	24,046	708,212	31.72
July	22,615	24,188	713,665	31.69
August	22,858	24,459	720,802	31.71
September	22,765	24,220	725,944	31.36
October	23,053	24,601	732,375	31.48
November	23,122	24,633	736,353	31.40
December	23,288	24,790	739,640	31.49
<i>≥ 85 years, White, 2019</i>				
January	23,154	24,835	727,762	31.82
February	23,219	24,582	730,843	31.77
March	23,646	25,085	735,550	32.15
April	23,904	25,419	739,467	32.33
May	24,169	25,718	744,740	32.45
June	24,252	25,673	749,692	32.35
July	24,591	26,181	756,171	32.52
August	24,779	26,280	763,292	32.46
September	24,869	26,375	770,144	32.29
October	25,145	26,757	777,651	32.33
November	25,247	26,716	781,968	32.29
December	25,535	27,154	785,763	32.50
<i>≥ 85 years, White, 2020</i>				
January	25,434	27,092	774,353	32.85
February	25,486	26,952	777,350	32.79
March	25,821	27,345	780,191	33.10
April	25,309	26,622	779,691	32.46
May	25,041	26,342	779,704	32.12
June	25,278	26,585	783,771	32.25
July	25,501	26,865	789,441	32.30
August	25,529	26,995	794,533	32.13

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	25,664	27,008	799,463	32.10
October	25,709	27,114	804,285	31.97
November	25,670	26,986	806,765	31.82
December	25,768	27,149	807,773	31.90
<i>≥ 85 years, White, 2021</i>				
January	25,160	26,501	782,781	32.14
February	25,048	26,217	781,278	32.06
March	25,733	27,122	786,253	32.73
April	26,076	27,463	790,127	33.00
May	26,235	27,611	795,131	32.99
June	26,475	27,925	800,782	33.06
July	26,732	28,218	806,781	33.13
August	26,748	28,232	812,990	32.90
September	26,772	28,156	817,226	32.76
October	26,918	28,301	821,459	32.77
November	27,055	28,493	824,631	32.81
December	27,357	28,789	827,143	33.07
<i>≥ 85 years, White, 2022</i>				
January	27,038	28,562	812,181	33.29
February	26,882	28,188	811,090	33.14
March	27,469	28,888	815,400	33.69
April	27,749	29,147	818,445	33.90
May	28,031	29,504	823,380	34.04
June	28,226	29,677	828,459	34.07
July	28,286	29,813	833,843	33.92
August	28,496	30,004	840,210	33.92
September	28,704	30,247	845,716	33.94
October	29,014	30,539	851,196	34.09
November	29,257	30,809	854,826	34.23
December	29,547	31,060	858,184	34.43
<i>≥ 85 years, White, 2023</i>				
January	2,717	2,850	111,604	24.35
February	453	482	28,298	16.01
March	484	514	29,225	16.56
April	505	532	29,956	16.86
Potassium-sparing diuretics, without history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	15,274	8.51
February	*****	*****	15,208	8.61
March	*****	*****	15,212	8.41
April	*****	*****	15,162	8.77
May	*****	*****	15,067	8.63
June	*****	*****	15,093	8.88
July	*****	*****	15,113	8.67
August	*****	*****	15,166	8.51
September	*****	*****	15,147	8.71
October	*****	*****	15,150	8.84
November	*****	*****	15,136	9.18
December	*****	*****	15,181	8.96

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	15,107	8.67
February	*****	*****	15,058	8.90
March	*****	*****	15,042	9.04
April	*****	*****	14,946	9.03
May	*****	*****	14,744	9.50
June	*****	*****	14,716	9.04
July	*****	*****	14,695	8.91
August	*****	*****	14,672	9.13
September	*****	*****	14,583	9.33
October	*****	*****	14,508	9.37
November	*****	*****	14,445	9.07
December	*****	*****	14,390	9.24
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	125	141	13,848	9.03
February	116	130	13,798	8.41
March	124	136	13,722	9.04
April	123	135	13,581	9.06
May	122	132	13,420	9.09
June	125	137	13,352	9.36
July	117	129	13,278	8.81
August	116	123	13,243	8.76
September	120	131	13,178	9.11
October	128	138	13,090	9.78
November	125	128	13,073	9.56
December	115	123	13,040	8.82
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	115	136	13,164	8.74
February	112	118	13,158	8.51
March	114	121	13,068	8.72
April	117	128	13,033	8.98
May	110	120	13,020	8.45
June	110	117	13,010	8.46
July	111	116	12,954	8.57
August	108	114	12,875	8.39
September	109	115	12,831	8.50
October	108	119	12,809	8.43
November	111	116	12,762	8.70
December	105	119	12,748	8.24
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	101	105	12,800	7.89
February	102	105	12,718	8.02
March	100	110	12,600	7.94
April	102	116	12,576	8.11
May	106	112	12,425	8.53
June	103	112	12,400	8.31
July	103	113	12,408	8.30
August	107	115	12,409	8.62
September	106	117	12,477	8.50

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	104	114	12,441	8.36
November	101	115	12,439	8.12
December	113	120	12,434	9.09
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	106	117	12,444	8.52
February	110	118	12,431	8.85
March	116	129	12,398	9.36
April	121	127	12,394	9.76
May	125	140	12,324	10.14
June	122	129	12,294	9.92
July	114	119	12,220	9.33
August	122	136	12,127	10.06
September	106	114	11,965	8.86
October	110	120	11,879	9.26
November	118	130	11,821	9.98
December	121	131	11,788	10.26
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	29	33	4,777	6.07
February	19	21	4,259	4.46
March	18	21	4,265	4.22
April	20	25	4,210	4.75
<i>0-40 years, Asian, 2017</i>				
January	355	395	131,025	2.71
February	347	386	132,106	2.63
March	366	405	133,178	2.75
April	375	415	134,361	2.79
May	383	419	135,499	2.83
June	377	419	136,894	2.75
July	378	417	138,345	2.73
August	388	436	143,533	2.70
September	385	439	146,444	2.63
October	387	424	147,897	2.62
November	391	421	149,028	2.62
December	420	469	150,022	2.80
<i>0-40 years, Asian, 2018</i>				
January	420	477	149,429	2.81
February	431	466	150,223	2.87
March	452	513	151,126	2.99
April	468	518	152,174	3.08
May	474	531	152,886	3.10
June	482	524	153,484	3.14
July	495	553	155,094	3.19
August	501	556	161,376	3.10
September	496	546	163,496	3.03
October	521	582	164,336	3.17
November	546	606	165,135	3.31
December	561	612	165,486	3.39
<i>0-40 years, Asian, 2019</i>				
January	534	585	157,893	3.38

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	553	623	158,590	3.49
March	562	633	159,276	3.53
April	561	620	159,913	3.51
May	579	642	160,694	3.60
June	580	645	160,826	3.61
July	603	671	161,470	3.73
August	608	678	167,250	3.64
September	629	675	169,490	3.71
October	649	728	171,113	3.79
November	674	750	172,310	3.91
December	695	763	173,265	4.01
<i>0-40 years, Asian, 2020</i>				
January	682	762	168,861	4.04
February	702	789	169,422	4.14
March	697	783	170,309	4.09
April	685	752	170,539	4.02
May	680	745	170,734	3.98
June	675	737	170,901	3.95
July	700	765	171,145	4.09
August	683	741	170,844	4.00
September	718	784	170,699	4.21
October	771	852	171,340	4.50
November	789	861	171,957	4.59
December	841	919	172,987	4.86
<i>0-40 years, Asian, 2021</i>				
January	825	906	177,455	4.65
February	853	924	178,407	4.78
March	911	999	179,341	5.08
April	952	1,043	180,942	5.26
May	956	1,033	181,247	5.27
June	955	1,036	182,816	5.22
July	964	1,055	185,106	5.21
August	968	1,045	197,104	4.91
September	953	1,035	202,493	4.71
October	1,019	1,101	204,410	4.99
November	1,026	1,131	206,953	4.96
December	1,049	1,140	208,752	5.03
<i>0-40 years, Asian, 2022</i>				
January	1,021	1,116	210,796	4.84
February	1,050	1,142	212,745	4.94
March	1,115	1,238	214,341	5.20
April	1,136	1,231	215,175	5.28
May	1,146	1,249	216,809	5.29
June	1,183	1,280	218,953	5.40
July	1,173	1,281	220,367	5.32
August	1,152	1,262	220,308	5.23
September	1,213	1,317	221,292	5.48
October	1,278	1,395	221,384	5.77
November	1,280	1,392	222,038	5.76

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	1,267	1,366	222,158	5.70
<i>0-40 years, Asian, 2023</i>				
January	1,096	1,196	208,448	5.26
February	1,093	1,200	207,331	5.27
March	1,138	1,234	206,962	5.50
April	1,164	1,262	205,981	5.65
<i>0-40 years, Black or African American, 2017</i>				
January	2,474	2,728	285,596	8.66
February	2,413	2,655	284,767	8.47
March	2,445	2,722	284,184	8.60
April	2,385	2,634	283,072	8.43
May	2,403	2,651	281,171	8.55
June	2,395	2,667	281,533	8.51
July	2,412	2,660	282,576	8.54
August	2,403	2,641	283,626	8.47
September	2,371	2,601	284,107	8.35
October	2,369	2,603	284,433	8.33
November	2,400	2,631	284,566	8.43
December	2,387	2,634	285,422	8.36
<i>0-40 years, Black or African American, 2018</i>				
January	2,365	2,615	287,239	8.23
February	2,390	2,623	286,592	8.34
March	2,461	2,698	286,324	8.60
April	2,431	2,676	283,700	8.57
May	2,432	2,654	281,334	8.64
June	2,403	2,628	281,584	8.53
July	2,412	2,633	282,343	8.54
August	2,423	2,673	283,030	8.56
September	2,442	2,659	282,984	8.63
October	2,484	2,693	282,319	8.80
November	2,442	2,646	282,193	8.65
December	2,438	2,647	282,224	8.64
<i>0-40 years, Black or African American, 2019</i>				
January	2,411	2,638	274,880	8.77
February	2,405	2,600	273,677	8.79
March	2,514	2,747	273,321	9.20
April	2,543	2,749	271,802	9.36
May	2,475	2,653	269,640	9.18
June	2,486	2,688	269,481	9.23
July	2,525	2,772	269,032	9.39
August	2,558	2,754	269,033	9.51
September	2,577	2,767	268,678	9.59
October	2,545	2,784	268,151	9.49
November	2,520	2,715	268,363	9.39
December	2,514	2,721	268,726	9.36
<i>0-40 years, Black or African American, 2020</i>				
January	2,498	2,697	266,170	9.38
February	2,503	2,692	265,395	9.43
March	2,557	2,769	264,727	9.66

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	2,549	2,737	263,819	9.66
May	2,539	2,688	263,426	9.64
June	2,548	2,740	263,576	9.67
July	2,601	2,800	262,647	9.90
August	2,601	2,803	261,391	9.95
September	2,593	2,773	261,082	9.93
October	2,653	2,828	259,870	10.21
November	2,632	2,803	259,160	10.16
December	2,659	2,856	259,718	10.24
<i>0-40 years, Black or African American, 2021</i>				
January	2,571	2,760	258,932	9.93
February	2,557	2,713	257,871	9.92
March	2,653	2,863	256,704	10.33
April	2,667	2,844	255,459	10.44
May	2,652	2,823	254,213	10.43
June	2,647	2,842	254,194	10.41
July	2,676	2,861	254,735	10.51
August	2,640	2,803	256,046	10.31
September	2,635	2,813	256,476	10.27
October	2,626	2,812	256,680	10.23
November	2,613	2,784	257,395	10.15
December	2,613	2,782	258,067	10.13
<i>0-40 years, Black or African American, 2022</i>				
January	2,511	2,701	260,218	9.65
February	2,513	2,662	260,010	9.67
March	2,551	2,737	260,038	9.81
April	2,573	2,752	259,298	9.92
May	2,577	2,754	259,147	9.94
June	2,580	2,748	259,448	9.94
July	2,504	2,682	258,806	9.68
August	2,551	2,704	257,900	9.89
September	2,538	2,706	257,314	9.86
October	2,555	2,731	255,150	10.01
November	2,580	2,751	254,499	10.14
December	2,555	2,730	254,068	10.06
<i>0-40 years, Black or African American, 2023</i>				
January	972	1,055	146,031	6.66
February	609	669	126,950	4.80
March	661	722	126,410	5.23
April	653	713	125,102	5.22
<i>0-40 years, Multi-racial, 2017</i>				
January	380	436	125,169	3.04
February	406	460	126,199	3.22
March	430	494	126,959	3.39
April	411	478	127,625	3.22
May	422	480	128,811	3.28
June	450	520	129,888	3.46
July	457	526	132,050	3.46
August	470	533	134,589	3.49

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	473	539	136,443	3.47
October	493	557	138,072	3.57
November	497	562	139,886	3.55
December	501	565	141,398	3.54
<i>0-40 years, Multi-racial, 2018</i>				
January	514	586	144,455	3.56
February	541	611	145,428	3.72
March	580	648	146,375	3.96
April	565	647	147,456	3.83
May	565	657	148,723	3.80
June	566	637	150,129	3.77
July	587	676	152,297	3.85
August	595	681	155,542	3.83
September	595	649	157,454	3.78
October	638	713	158,994	4.01
November	680	770	160,532	4.24
December	678	766	161,999	4.19
<i>0-40 years, Multi-racial, 2019</i>				
January	672	746	158,215	4.25
February	696	798	159,460	4.36
March	739	834	160,767	4.60
April	768	847	162,399	4.73
May	770	871	163,993	4.70
June	779	871	165,703	4.70
July	795	887	167,252	4.75
August	812	918	170,771	4.75
September	836	936	173,372	4.82
October	863	974	176,434	4.89
November	860	956	178,275	4.82
December	877	982	179,959	4.87
<i>0-40 years, Multi-racial, 2020</i>				
January	913	1,036	189,928	4.81
February	956	1,073	191,455	4.99
March	992	1,119	193,545	5.13
April	986	1,097	195,299	5.05
May	986	1,100	196,684	5.01
June	1,028	1,152	198,241	5.19
July	1,075	1,200	200,447	5.36
August	1,074	1,206	202,641	5.30
September	1,079	1,207	204,810	5.27
October	1,115	1,243	206,555	5.40
November	1,149	1,264	208,932	5.50
December	1,219	1,365	211,356	5.77
<i>0-40 years, Multi-racial, 2021</i>				
January	1,230	1,370	222,921	5.52
February	1,304	1,430	225,146	5.79
March	1,399	1,537	227,388	6.15
April	1,420	1,581	229,936	6.18
May	1,451	1,599	232,431	6.24

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	1,465	1,616	235,747	6.21
July	1,497	1,676	240,109	6.23
August	1,523	1,682	246,523	6.18
September	1,531	1,682	251,043	6.10
October	1,601	1,750	254,144	6.30
November	1,613	1,786	257,973	6.25
December	1,615	1,785	260,600	6.20
<i>0-40 years, Multi-racial, 2022</i>				
January	1,570	1,726	269,688	5.82
February	1,629	1,789	272,327	5.98
March	1,756	1,940	274,384	6.40
April	1,733	1,922	276,006	6.28
May	1,765	1,951	278,273	6.34
June	1,810	2,008	279,635	6.47
July	1,797	1,958	280,692	6.40
August	1,781	1,982	281,249	6.33
September	1,811	1,997	281,913	6.42
October	1,831	2,003	282,027	6.49
November	1,851	2,032	282,302	6.56
December	1,874	2,058	282,286	6.64
<i>0-40 years, Multi-racial, 2023</i>				
January	1,841	2,034	286,885	6.42
February	1,886	2,047	286,249	6.59
March	1,944	2,127	285,457	6.81
April	1,918	2,081	283,553	6.76
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	2,420	2.48
February	*****	*****	2,413	2.90
March	*****	*****	2,428	4.53
April	*****	*****	2,451	4.49
May	*****	*****	2,455	4.48
June	*****	*****	2,455	4.48
July	*****	*****	2,468	4.05
August	*****	*****	2,505	3.99
September	*****	*****	2,509	3.59
October	*****	*****	2,533	3.16
November	*****	*****	2,537	4.34
December	*****	*****	2,542	4.33
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	2,652	3.77
February	*****	*****	2,669	3.75
March	*****	*****	2,684	3.35
April	*****	*****	2,709	3.69
May	*****	*****	2,704	4.07
June	*****	*****	2,711	3.69
July	*****	*****	2,749	3.27
August	*****	*****	2,840	3.87
September	*****	*****	2,843	4.92
October	*****	*****	2,841	4.22

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	2,822	3.54
December	*****	*****	2,843	3.17
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	12	12	2,819	4.26
February	12	12	2,805	4.28
March	11	12	2,806	3.92
April	12	12	2,830	4.24
May	12	13	2,843	4.22
June	14	14	2,858	4.90
July	15	15	2,857	5.25
August	12	13	2,862	4.19
September	14	15	2,881	4.86
October	17	18	3,357	5.06
November	17	19	3,362	5.06
December	18	21	3,349	5.37
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	20	20	3,439	5.82
February	18	18	3,452	5.21
March	17	17	3,455	4.92
April	14	14	3,459	4.05
May	15	15	3,450	4.35
June	14	16	3,441	4.07
July	15	17	3,415	4.39
August	15	17	3,416	4.39
September	17	19	3,427	4.96
October	23	23	3,448	6.67
November	21	23	3,460	6.07
December	21	21	3,486	6.02
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	17	19	3,616	4.70
February	16	19	3,630	4.41
March	16	16	3,620	4.42
April	15	16	3,634	4.13
May	18	18	3,638	4.95
June	15	16	3,643	4.12
July	15	15	3,662	4.10
August	17	18	3,701	4.59
September	18	21	3,751	4.80
October	19	20	3,297	5.76
November	19	21	3,323	5.72
December	19	20	3,339	5.69
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	17	21	3,469	4.90
February	20	20	3,479	5.75
March	21	23	3,493	6.01
April	24	25	3,523	6.81
May	24	25	3,561	6.74
June	19	19	3,595	5.29
July	22	22	3,598	6.11

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	22	22	3,549	6.20
September	26	26	3,530	7.37
October	28	30	3,528	7.94
November	28	30	3,532	7.93
December	26	26	3,504	7.42
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	22	25	3,692	5.96
February	13	15	3,056	4.25
March	12	13	3,046	3.94
April	15	15	3,022	4.96
<i>0-40 years, Unknown, 2017</i>				
January	59,926	67,515	19,765,188	3.03
February	61,532	69,384	19,720,022	3.12
March	64,227	73,329	19,716,497	3.26
April	64,055	72,059	19,672,165	3.26
May	65,534	74,057	19,651,570	3.33
June	66,680	75,110	19,630,870	3.40
July	66,080	74,876	19,548,413	3.38
August	67,213	75,941	19,549,011	3.44
September	66,067	74,190	19,307,938	3.42
October	67,071	75,339	19,276,545	3.48
November	68,392	76,748	19,263,058	3.55
December	68,966	77,383	19,239,645	3.58
<i>0-40 years, Unknown, 2018</i>				
January	65,838	73,789	18,963,731	3.47
February	67,716	75,281	18,889,571	3.58
March	70,635	79,249	18,857,474	3.75
April	71,219	79,297	18,805,431	3.79
May	72,997	81,515	18,787,849	3.89
June	73,329	81,308	18,767,779	3.91
July	73,933	82,076	18,712,741	3.95
August	75,433	83,603	18,733,472	4.03
September	74,746	82,396	18,732,897	3.99
October	76,359	84,828	18,716,023	4.08
November	76,899	85,214	18,683,862	4.12
December	77,053	85,147	18,648,853	4.13
<i>0-40 years, Unknown, 2019</i>				
January	74,435	82,555	18,364,460	4.05
February	76,469	84,330	18,293,983	4.18
March	79,223	87,840	18,274,281	4.34
April	80,376	89,062	18,218,875	4.41
May	81,577	90,544	18,188,437	4.49
June	81,610	89,673	18,116,097	4.50
July	82,315	91,343	18,081,348	4.55
August	82,869	91,349	18,011,413	4.60
September	82,756	91,066	17,979,726	4.60
October	84,565	93,149	17,946,932	4.71
November	84,498	92,690	17,903,298	4.72
December	84,087	92,132	17,866,291	4.71

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Unknown, 2020</i>				
January	82,523	90,515	17,923,341	4.60
February	85,932	94,359	17,832,683	4.82
March	88,585	97,542	17,797,615	4.98
April	87,146	95,601	17,674,799	4.93
May	86,691	94,791	17,567,823	4.93
June	88,328	96,708	17,476,288	5.05
July	89,348	98,039	17,331,839	5.16
August	89,636	98,162	17,230,102	5.20
September	90,027	98,744	16,993,848	5.30
October	91,300	100,059	16,933,611	5.39
November	91,694	99,900	16,902,602	5.42
December	93,106	102,145	16,869,180	5.52
<i>0-40 years, Unknown, 2021</i>				
January	90,999	99,345	16,916,604	5.38
February	93,842	102,104	16,855,471	5.57
March	98,741	108,225	16,841,487	5.86
April	100,524	110,062	16,793,342	5.99
May	100,456	109,558	16,753,119	6.00
June	101,060	110,515	16,741,159	6.04
July	101,423	111,040	16,699,511	6.07
August	101,062	110,367	16,734,791	6.04
September	100,426	109,611	16,724,698	6.00
October	100,240	109,078	16,707,006	6.00
November	100,116	108,937	16,709,099	5.99
December	100,288	109,378	16,713,924	6.00
<i>0-40 years, Unknown, 2022</i>				
January	97,314	105,847	16,918,370	5.75
February	100,206	108,746	16,890,404	5.93
March	105,696	115,549	16,896,769	6.26
April	106,605	116,281	16,871,273	6.32
May	107,220	117,107	16,852,299	6.36
June	107,749	117,531	16,863,431	6.39
July	106,698	116,424	16,787,107	6.36
August	108,091	117,924	16,802,664	6.43
September	108,074	117,460	16,734,105	6.46
October	108,686	118,266	16,709,339	6.50
November	109,539	119,426	16,690,960	6.56
December	110,208	119,828	16,658,858	6.62
<i>0-40 years, Unknown, 2023</i>				
January	68,662	74,953	11,623,379	5.91
February	68,522	74,575	11,254,508	6.09
March	11,105	12,210	2,659,540	4.18
April	11,051	12,149	2,691,934	4.11
<i>0-40 years, White, 2017</i>				
January	8,773	9,789	1,109,313	7.91
February	8,745	9,745	1,109,091	7.88
March	9,008	10,079	1,109,489	8.12
April	9,004	9,948	1,106,544	8.14

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	9,096	10,179	1,103,924	8.24
June	9,256	10,377	1,106,653	8.36
July	9,258	10,351	1,111,924	8.33
August	9,410	10,514	1,120,024	8.40
September	9,449	10,496	1,125,036	8.40
October	9,570	10,599	1,128,570	8.48
November	9,718	10,833	1,134,490	8.57
December	9,738	10,754	1,140,932	8.54
<i>0-40 years, White, 2018</i>				
January	9,671	10,736	1,139,194	8.49
February	9,821	10,812	1,139,639	8.62
March	10,112	11,262	1,140,493	8.87
April	10,233	11,260	1,138,730	8.99
May	10,386	11,575	1,135,592	9.15
June	10,372	11,472	1,138,192	9.11
July	10,409	11,536	1,141,709	9.12
August	10,578	11,734	1,148,574	9.21
September	10,524	11,597	1,151,684	9.14
October	10,772	11,968	1,151,882	9.35
November	10,881	11,995	1,152,382	9.44
December	10,917	11,996	1,152,964	9.47
<i>0-40 years, White, 2019</i>				
January	10,715	11,832	1,125,313	9.52
February	10,837	11,922	1,124,215	9.64
March	11,057	12,226	1,123,516	9.84
April	11,206	12,343	1,120,566	10.00
May	11,297	12,482	1,117,451	10.11
June	11,370	12,449	1,118,328	10.17
July	11,501	12,651	1,117,753	10.29
August	11,604	12,733	1,121,163	10.35
September	11,539	12,593	1,122,454	10.28
October	11,758	12,948	1,123,377	10.47
November	11,875	12,950	1,125,532	10.55
December	11,926	13,063	1,127,032	10.58
<i>0-40 years, White, 2020</i>				
January	11,832	12,971	1,135,499	10.42
February	12,126	13,303	1,135,816	10.68
March	12,350	13,589	1,136,452	10.87
April	12,249	13,339	1,135,838	10.78
May	12,215	13,255	1,136,337	10.75
June	12,395	13,501	1,138,038	10.89
July	12,537	13,718	1,141,406	10.98
August	12,542	13,628	1,142,116	10.98
September	12,657	13,755	1,144,555	11.06
October	12,867	13,997	1,143,181	11.26
November	13,030	14,102	1,145,349	11.38
December	13,159	14,358	1,150,475	11.44
<i>0-40 years, White, 2021</i>				
January	13,051	14,208	1,172,032	11.14

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	13,258	14,302	1,173,664	11.30
March	13,714	14,973	1,173,972	11.68
April	13,967	15,281	1,175,021	11.89
May	14,030	15,239	1,176,100	11.93
June	14,187	15,497	1,181,981	12.00
July	14,191	15,498	1,190,029	11.92
August	14,078	15,337	1,201,062	11.72
September	14,057	15,254	1,209,324	11.62
October	14,206	15,372	1,215,812	11.68
November	14,304	15,510	1,224,256	11.68
December	14,459	15,785	1,231,045	11.75
<i>0-40 years, White, 2022</i>				
January	14,027	15,289	1,250,404	11.22
February	14,271	15,432	1,255,839	11.36
March	14,850	16,192	1,260,985	11.78
April	14,986	16,280	1,263,246	11.86
May	15,210	16,546	1,268,205	11.99
June	15,264	16,670	1,270,464	12.01
July	15,086	16,456	1,270,261	11.88
August	15,052	16,362	1,267,742	11.87
September	15,023	16,304	1,266,270	11.86
October	15,176	16,484	1,261,436	12.03
November	15,287	16,685	1,260,019	12.13
December	15,414	16,715	1,259,006	12.24
<i>0-40 years, White, 2023</i>				
January	10,163	11,155	957,782	10.61
February	9,850	10,859	922,219	10.68
March	10,189	11,320	920,080	11.07
April	10,116	11,198	914,749	11.06
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	1,016	1,143	43,303	23.46
February	1,017	1,180	43,290	23.49
March	1,034	1,176	43,343	23.86
April	1,039	1,166	43,080	24.12
May	1,049	1,204	42,718	24.56
June	1,050	1,202	42,759	24.56
July	1,068	1,223	42,920	24.88
August	1,078	1,234	42,990	25.08
September	1,091	1,232	42,955	25.40
October	1,102	1,252	42,954	25.66
November	1,093	1,247	42,964	25.44
December	1,065	1,200	43,095	24.71
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	1,017	1,166	43,091	23.60
February	1,026	1,165	42,987	23.87
March	1,042	1,167	43,020	24.22
April	1,028	1,134	42,752	24.05
May	1,021	1,143	42,306	24.13
June	1,040	1,167	42,209	24.64

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	1,009	1,142	42,216	23.90
August	1,020	1,129	42,001	24.29
September	1,004	1,129	41,839	24.00
October	1,029	1,144	41,709	24.67
November	1,044	1,173	41,600	25.10
December	1,008	1,127	41,485	24.30
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	1,018	1,123	40,981	24.84
February	1,021	1,140	40,741	25.06
March	1,031	1,155	40,575	25.41
April	1,030	1,155	40,200	25.62
May	1,036	1,153	39,809	26.02
June	1,015	1,130	39,689	25.57
July	1,028	1,146	39,588	25.97
August	1,025	1,152	39,531	25.93
September	1,005	1,123	39,335	25.55
October	1,025	1,156	39,222	26.13
November	1,017	1,135	39,148	25.98
December	1,018	1,135	39,109	26.03
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	999	1,113	39,104	25.55
February	1,005	1,119	38,883	25.85
March	1,010	1,147	38,681	26.11
April	1,014	1,120	38,523	26.32
May	1,007	1,104	38,425	26.21
June	1,026	1,139	38,278	26.80
July	1,023	1,143	38,091	26.86
August	1,014	1,112	37,757	26.86
September	1,007	1,113	37,615	26.77
October	1,023	1,118	37,449	27.32
November	992	1,073	37,382	26.54
December	973	1,057	37,227	26.14
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	936	1,031	36,460	25.67
February	937	1,029	36,059	25.99
March	970	1,053	35,639	27.22
April	959	1,037	35,216	27.23
May	932	1,009	34,941	26.67
June	918	1,014	34,774	26.40
July	940	1,037	34,614	27.16
August	956	1,051	34,458	27.74
September	925	1,003	34,298	26.97
October	909	1,011	34,086	26.67
November	914	999	33,975	26.90
December	919	1,014	33,875	27.13
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	871	959	33,138	26.28
February	870	946	32,758	26.56
March	877	954	32,537	26.95

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	864	948	32,226	26.81
May	850	934	32,056	26.52
June	853	935	31,879	26.76
July	841	925	31,715	26.52
August	850	926	31,491	26.99
September	855	939	31,278	27.34
October	847	926	31,006	27.32
November	838	928	30,938	27.09
December	852	928	30,881	27.59
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	181	190	8,664	20.89
February	49	54	3,962	12.37
March	46	52	3,957	11.62
April	45	51	3,940	11.42
<i>41-64 years, Asian, 2017</i>				
January	1,029	1,109	109,912	9.36
February	1,053	1,141	110,183	9.56
March	1,077	1,170	110,617	9.74
April	1,066	1,144	110,697	9.63
May	1,083	1,171	111,045	9.75
June	1,084	1,172	111,376	9.73
July	1,080	1,161	112,139	9.63
August	1,078	1,177	113,005	9.54
September	1,078	1,156	113,496	9.50
October	1,094	1,182	114,197	9.58
November	1,101	1,193	114,430	9.62
December	1,103	1,180	115,273	9.57
<i>41-64 years, Asian, 2018</i>				
January	1,099	1,188	115,206	9.54
February	1,118	1,204	115,182	9.71
March	1,119	1,215	115,768	9.67
April	1,139	1,225	115,642	9.85
May	1,134	1,208	115,742	9.80
June	1,128	1,212	116,244	9.70
July	1,146	1,239	116,741	9.82
August	1,170	1,247	117,752	9.94
September	1,156	1,240	118,198	9.78
October	1,157	1,239	118,932	9.73
November	1,164	1,248	118,976	9.78
December	1,163	1,243	119,493	9.73
<i>41-64 years, Asian, 2019</i>				
January	1,141	1,210	115,121	9.91
February	1,164	1,232	115,100	10.11
March	1,157	1,240	115,684	10.00
April	1,152	1,209	115,564	9.97
May	1,144	1,232	115,719	9.89
June	1,162	1,214	116,012	10.02
July	1,193	1,265	116,082	10.28
August	1,209	1,295	116,724	10.36

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	1,208	1,302	117,138	10.31
October	1,217	1,304	118,089	10.31
November	1,215	1,292	118,237	10.28
December	1,229	1,322	118,938	10.33
<i>41-64 years, Asian, 2020</i>				
January	1,186	1,272	115,061	10.31
February	1,202	1,276	115,181	10.44
March	1,236	1,301	115,623	10.69
April	1,236	1,292	115,451	10.71
May	1,219	1,284	115,679	10.54
June	1,227	1,287	115,873	10.59
July	1,212	1,271	116,303	10.42
August	1,228	1,296	116,843	10.51
September	1,226	1,291	117,165	10.46
October	1,237	1,302	117,605	10.52
November	1,269	1,341	117,667	10.78
December	1,258	1,331	118,340	10.63
<i>41-64 years, Asian, 2021</i>				
January	1,201	1,259	118,387	10.14
February	1,215	1,270	118,324	10.27
March	1,262	1,329	118,574	10.64
April	1,270	1,335	118,511	10.72
May	1,288	1,368	118,825	10.84
June	1,302	1,372	119,126	10.93
July	1,318	1,382	119,899	10.99
August	1,334	1,407	120,646	11.06
September	1,324	1,391	121,227	10.92
October	1,321	1,391	121,728	10.85
November	1,330	1,407	122,253	10.88
December	1,343	1,416	123,303	10.89
<i>41-64 years, Asian, 2022</i>				
January	1,299	1,359	121,922	10.65
February	1,292	1,362	121,941	10.60
March	1,323	1,393	122,694	10.78
April	1,334	1,400	122,312	10.91
May	1,346	1,422	122,954	10.95
June	1,338	1,405	123,464	10.84
July	1,328	1,401	123,913	10.72
August	1,358	1,424	124,414	10.92
September	1,332	1,393	124,943	10.66
October	1,338	1,410	124,940	10.71
November	1,362	1,428	125,123	10.89
December	1,387	1,451	125,537	11.05
<i>41-64 years, Asian, 2023</i>				
January	565	601	89,002	6.35
February	419	448	83,626	5.01
March	441	463	83,993	5.25
April	433	457	84,174	5.14
<i>41-64 years, Black or African American, 2017</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	26,621	29,477	890,209	29.90
February	26,302	28,919	886,856	29.66
March	26,784	29,514	884,828	30.27
April	26,482	29,152	878,642	30.14
May	26,525	29,302	871,863	30.42
June	26,518	29,262	871,426	30.43
July	26,552	29,344	872,888	30.42
August	26,628	29,450	872,005	30.54
September	26,505	29,148	870,826	30.44
October	26,810	29,413	869,889	30.82
November	26,962	29,620	867,560	31.08
December	26,831	29,278	867,879	30.92
<i>41-64 years, Black or African American, 2018</i>				
January	26,407	28,982	862,688	30.61
February	26,401	28,731	857,809	30.78
March	26,806	29,246	855,031	31.35
April	26,755	29,134	847,435	31.57
May	26,876	29,462	840,170	31.99
June	26,632	29,034	839,146	31.74
July	26,702	29,134	839,375	31.81
August	26,720	29,251	837,152	31.92
September	26,516	28,736	834,151	31.79
October	26,771	29,133	831,259	32.21
November	26,710	29,028	829,225	32.21
December	26,710	28,899	827,576	32.27
<i>41-64 years, Black or African American, 2019</i>				
January	26,310	28,618	821,843	32.01
February	26,370	28,373	816,989	32.28
March	26,737	28,869	814,845	32.81
April	26,838	28,948	808,712	33.19
May	27,005	29,150	801,837	33.68
June	26,721	28,781	798,858	33.45
July	26,854	29,054	797,640	33.67
August	26,803	28,945	794,740	33.73
September	26,652	28,658	791,098	33.69
October	27,036	29,109	787,909	34.31
November	27,015	28,843	787,726	34.29
December	27,153	29,151	788,247	34.45
<i>41-64 years, Black or African American, 2020</i>				
January	25,949	27,949	779,549	33.29
February	26,137	27,925	774,196	33.76
March	26,638	28,567	770,312	34.58
April	26,477	28,332	766,990	34.52
May	26,391	28,037	764,502	34.52
June	26,592	28,345	762,984	34.85
July	26,687	28,563	761,522	35.04
August	26,576	28,316	756,953	35.11
September	26,566	28,317	754,365	35.22
October	26,695	28,442	749,959	35.60

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	26,628	28,270	748,345	35.58
December	26,821	28,601	748,526	35.83
<i>41-64 years, Black or African American, 2021</i>				
January	25,126	26,609	724,239	34.69
February	25,077	26,424	716,576	35.00
March	25,602	27,171	711,062	36.01
April	25,660	27,342	704,434	36.43
May	25,692	27,155	699,429	36.73
June	25,616	27,165	697,422	36.73
July	25,675	27,243	696,510	36.86
August	25,430	26,934	693,797	36.65
September	25,357	26,888	688,757	36.82
October	25,229	26,726	684,855	36.84
November	25,249	26,644	682,965	36.97
December	25,491	26,993	682,853	37.33
<i>41-64 years, Black or African American, 2022</i>				
January	23,709	25,161	666,185	35.59
February	23,525	24,743	658,384	35.73
March	24,031	25,502	654,446	36.72
April	23,987	25,419	648,883	36.97
May	23,912	25,264	645,405	37.05
June	24,032	25,472	643,569	37.34
July	23,950	25,376	641,494	37.33
August	23,959	25,277	637,492	37.58
September	23,898	25,317	634,712	37.65
October	23,831	25,238	629,003	37.89
November	23,892	25,261	626,597	38.13
December	24,080	25,463	626,750	38.42
<i>41-64 years, Black or African American, 2023</i>				
January	11,201	11,819	315,188	35.54
February	2,837	3,061	133,632	21.23
March	3,039	3,259	133,659	22.74
April	3,064	3,257	133,071	23.03
<i>41-64 years, Multi-racial, 2017</i>				
January	536	615	86,814	6.17
February	541	602	87,178	6.21
March	546	616	87,366	6.25
April	557	621	87,523	6.36
May	570	649	88,040	6.47
June	587	664	88,496	6.63
July	577	643	89,628	6.44
August	588	666	90,411	6.50
September	599	661	91,104	6.57
October	611	669	91,749	6.66
November	640	719	92,751	6.90
December	656	729	93,678	7.00
<i>41-64 years, Multi-racial, 2018</i>				
January	626	703	93,755	6.68
February	657	731	94,212	6.97

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	659	749	94,641	6.96
April	656	741	94,935	6.91
May	653	747	95,384	6.85
June	670	763	95,840	6.99
July	672	751	96,473	6.97
August	695	778	97,153	7.15
September	714	796	97,691	7.31
October	723	810	98,130	7.37
November	742	835	98,770	7.51
December	759	841	99,491	7.63
<i>41-64 years, Multi-racial, 2019</i>				
January	678	773	95,265	7.12
February	703	773	95,738	7.34
March	737	827	96,164	7.66
April	740	815	96,652	7.66
May	749	837	97,141	7.71
June	758	846	97,671	7.76
July	784	863	98,178	7.99
August	786	882	98,643	7.97
September	803	871	99,316	8.09
October	811	898	100,754	8.05
November	815	904	101,402	8.04
December	815	890	101,972	7.99
<i>41-64 years, Multi-racial, 2020</i>				
January	779	862	103,284	7.54
February	815	902	103,828	7.85
March	862	951	104,711	8.23
April	861	936	105,174	8.19
May	847	930	105,805	8.01
June	866	949	106,432	8.14
July	878	969	107,430	8.17
August	884	952	107,983	8.19
September	912	985	108,778	8.38
October	906	996	109,465	8.28
November	928	1,005	110,373	8.41
December	944	1,043	111,274	8.48
<i>41-64 years, Multi-racial, 2021</i>				
January	958	1,045	115,697	8.28
February	959	1,058	116,458	8.23
March	1,029	1,123	117,060	8.79
April	1,035	1,132	117,753	8.79
May	1,053	1,135	118,491	8.89
June	1,081	1,182	119,256	9.06
July	1,100	1,201	120,136	9.16
August	1,130	1,228	121,099	9.33
September	1,151	1,281	122,058	9.43
October	1,169	1,259	122,157	9.57
November	1,177	1,275	123,056	9.56
December	1,196	1,299	123,743	9.67

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Multi-racial, 2022</i>				
January	1,137	1,248	125,641	9.05
February	1,170	1,251	126,323	9.26
March	1,237	1,341	126,943	9.74
April	1,266	1,380	127,282	9.95
May	1,289	1,421	128,055	10.07
June	1,300	1,417	128,596	10.11
July	1,291	1,395	129,047	10.00
August	1,288	1,395	129,309	9.96
September	1,291	1,402	129,756	9.95
October	1,287	1,400	129,866	9.91
November	1,311	1,410	130,138	10.07
December	1,336	1,461	130,435	10.24
<i>41-64 years, Multi-racial, 2023</i>				
January	1,319	1,421	134,600	9.80
February	1,366	1,472	134,748	10.14
March	1,434	1,545	134,999	10.62
April	1,421	1,528	134,544	10.56
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	105	116	6,011	17.47
February	113	126	5,954	18.98
March	113	121	5,927	19.07
April	114	123	5,912	19.28
May	113	125	5,937	19.03
June	101	112	5,908	17.10
July	111	119	5,880	18.88
August	102	107	5,863	17.40
September	113	119	5,858	19.29
October	113	125	5,836	19.36
November	113	118	5,839	19.35
December	108	114	5,870	18.40
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	105	109	6,122	17.15
February	110	114	6,045	18.20
March	114	121	6,049	18.85
April	112	121	6,050	18.51
May	117	126	6,082	19.24
June	124	132	6,117	20.27
July	120	125	6,161	19.48
August	123	131	6,120	20.10
September	123	129	6,147	20.01
October	123	130	6,138	20.04
November	126	133	6,134	20.54
December	131	139	6,092	21.50
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	130	132	6,383	20.37
February	134	143	6,376	21.02
March	146	160	6,423	22.73
April	142	156	6,445	22.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	139	152	6,474	21.47
June	134	139	6,494	20.63
July	140	146	6,424	21.79
August	146	157	6,440	22.67
September	146	154	6,497	22.47
October	145	150	7,300	19.86
November	141	146	7,263	19.41
December	138	145	7,208	19.15
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	152	159	7,508	20.25
February	157	167	7,439	21.10
March	159	169	7,437	21.38
April	168	178	7,434	22.60
May	160	163	7,400	21.62
June	167	177	7,455	22.40
July	166	174	7,458	22.26
August	157	167	7,475	21.00
September	157	165	7,491	20.96
October	165	168	7,473	22.08
November	167	176	7,442	22.44
December	169	181	7,395	22.85
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	166	169	7,630	21.76
February	173	183	7,566	22.87
March	178	189	7,567	23.52
April	183	189	7,591	24.11
May	191	199	7,597	25.14
June	195	211	7,664	25.44
July	199	206	7,650	26.01
August	189	198	7,661	24.67
September	191	204	7,655	24.95
October	188	193	6,845	27.47
November	184	192	6,778	27.15
December	182	193	6,760	26.92
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	179	184	6,795	26.34
February	173	178	6,736	25.68
March	176	188	6,727	26.16
April	169	177	6,709	25.19
May	173	179	6,702	25.81
June	174	180	6,782	25.66
July	172	179	6,790	25.33
August	175	180	6,747	25.94
September	174	183	6,752	25.77
October	178	186	6,763	26.32
November	177	183	6,722	26.33
December	174	185	6,681	26.04
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	164	169	7,180	22.84

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	17	19	2,222	7.65
March	16	19	2,203	7.26
April	19	20	2,182	8.71
<i>41-64 years, Unknown, 2017</i>				
January	89,579	100,260	12,457,237	7.19
February	91,789	102,578	12,432,733	7.38
March	94,995	106,756	12,437,198	7.64
April	95,194	106,194	12,410,412	7.67
May	96,314	107,821	12,390,568	7.77
June	96,745	107,889	12,371,936	7.82
July	96,531	107,856	12,311,701	7.84
August	97,498	109,219	12,300,912	7.93
September	95,506	106,177	12,106,761	7.89
October	96,157	107,269	12,082,260	7.96
November	96,874	107,762	12,066,550	8.03
December	97,177	107,830	12,045,318	8.07
<i>41-64 years, Unknown, 2018</i>				
January	90,358	100,274	11,684,674	7.73
February	92,033	101,355	11,648,103	7.90
March	94,850	105,196	11,633,490	8.15
April	95,744	105,385	11,602,545	8.25
May	97,386	107,845	11,591,873	8.40
June	97,697	107,239	11,581,229	8.44
July	97,673	107,401	11,547,154	8.46
August	98,666	108,692	11,541,338	8.55
September	98,832	108,121	11,533,741	8.57
October	99,772	109,858	11,522,546	8.66
November	100,085	109,808	11,505,350	8.70
December	100,381	109,826	11,488,227	8.74
<i>41-64 years, Unknown, 2019</i>				
January	96,082	105,233	11,342,622	8.47
February	98,111	106,941	11,306,626	8.68
March	100,830	110,490	11,296,863	8.93
April	101,993	111,791	11,264,884	9.05
May	103,019	112,947	11,245,048	9.16
June	103,008	112,205	11,212,672	9.19
July	103,733	113,404	11,195,047	9.27
August	104,083	113,748	11,170,303	9.32
September	104,227	113,451	11,163,159	9.34
October	105,867	115,635	11,143,236	9.50
November	105,569	114,534	11,120,779	9.49
December	105,058	114,130	11,099,753	9.46
<i>41-64 years, Unknown, 2020</i>				
January	101,550	110,402	11,083,591	9.16
February	104,500	113,433	11,033,981	9.47
March	108,403	117,622	11,018,371	9.84
April	107,600	116,416	10,962,349	9.82
May	107,044	115,669	10,918,298	9.80
June	108,196	116,955	10,880,708	9.94

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	108,513	117,543	10,825,206	10.02
August	108,706	117,544	10,789,357	10.08
September	108,833	117,872	10,695,898	10.18
October	109,409	118,318	10,663,363	10.26
November	109,147	117,523	10,648,633	10.25
December	109,633	118,700	10,630,953	10.31
<i>41-64 years, Unknown, 2021</i>				
January	105,017	113,113	10,710,534	9.81
February	107,487	115,131	10,682,123	10.06
March	111,965	120,705	10,679,552	10.48
April	113,737	122,742	10,664,561	10.66
May	114,375	123,213	10,657,858	10.73
June	115,198	124,372	10,656,083	10.81
July	115,469	124,864	10,644,397	10.85
August	115,449	124,708	10,649,352	10.84
September	115,079	124,242	10,640,396	10.82
October	115,289	124,185	10,626,644	10.85
November	115,363	123,979	10,626,661	10.86
December	114,869	123,716	10,631,592	10.80
<i>41-64 years, Unknown, 2022</i>				
January	110,922	119,327	10,798,714	10.27
February	113,665	121,823	10,778,755	10.55
March	119,093	128,548	10,781,165	11.05
April	120,486	130,038	10,769,793	11.19
May	121,333	131,276	10,756,833	11.28
June	122,186	132,060	10,760,273	11.36
July	121,739	131,390	10,728,289	11.35
August	123,025	132,843	10,716,282	11.48
September	123,502	133,089	10,686,916	11.56
October	124,413	134,077	10,665,859	11.66
November	125,273	135,128	10,653,675	11.76
December	126,036	135,763	10,641,141	11.84
<i>41-64 years, Unknown, 2023</i>				
January	83,838	90,386	7,626,914	10.99
February	82,267	88,190	7,396,577	11.12
March	10,741	11,746	1,701,375	6.31
April	10,944	11,933	1,727,642	6.33
<i>41-64 years, White, 2017</i>				
January	77,254	85,038	3,428,603	22.53
February	76,747	83,728	3,415,934	22.47
March	77,776	85,256	3,412,841	22.79
April	77,104	84,227	3,394,065	22.72
May	77,321	84,692	3,375,254	22.91
June	77,296	84,837	3,374,048	22.91
July	77,494	84,958	3,382,892	22.91
August	77,981	85,707	3,380,066	23.07
September	77,797	85,112	3,374,709	23.05
October	78,104	85,191	3,366,961	23.20
November	77,948	85,031	3,358,871	23.21

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	77,647	84,373	3,355,368	23.14
<i>41-64 years, White, 2018</i>				
January	76,260	83,363	3,347,708	22.78
February	76,179	82,598	3,331,530	22.87
March	77,262	83,991	3,326,741	23.22
April	77,258	83,739	3,306,298	23.37
May	77,978	84,853	3,290,729	23.70
June	78,010	84,638	3,287,842	23.73
July	78,301	84,908	3,289,188	23.81
August	78,607	85,495	3,282,731	23.95
September	78,042	84,340	3,273,483	23.84
October	78,490	84,818	3,260,239	24.07
November	78,188	84,444	3,247,039	24.08
December	78,072	84,132	3,235,735	24.13
<i>41-64 years, White, 2019</i>				
January	76,454	82,585	3,211,531	23.81
February	76,706	82,289	3,191,483	24.03
March	77,522	83,310	3,184,797	24.34
April	77,894	83,836	3,162,889	24.63
May	78,107	84,043	3,143,455	24.85
June	77,706	83,134	3,133,907	24.80
July	78,380	84,348	3,129,514	25.05
August	78,495	84,386	3,120,104	25.16
September	78,326	83,887	3,106,474	25.21
October	78,565	84,327	3,092,681	25.40
November	78,277	83,558	3,080,841	25.41
December	78,224	83,652	3,068,745	25.49
<i>41-64 years, White, 2020</i>				
January	75,944	81,313	3,063,470	24.79
February	76,491	81,572	3,040,743	25.16
March	77,757	82,985	3,029,592	25.67
April	77,405	82,320	3,016,119	25.66
May	77,606	82,333	3,011,671	25.77
June	78,139	83,035	3,003,090	26.02
July	78,432	83,510	3,001,067	26.13
August	78,216	83,112	2,988,184	26.18
September	78,226	83,182	2,975,884	26.29
October	78,200	83,158	2,958,041	26.44
November	77,971	82,514	2,945,131	26.47
December	78,306	83,271	2,935,549	26.68
<i>41-64 years, White, 2021</i>				
January	74,293	78,706	2,889,027	25.72
February	74,230	78,118	2,865,383	25.91
March	75,864	80,398	2,850,515	26.61
April	76,113	80,729	2,828,621	26.91
May	75,950	80,361	2,813,732	26.99
June	76,366	81,000	2,805,880	27.22
July	76,455	81,177	2,804,793	27.26
August	76,218	80,855	2,795,979	27.26

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	75,705	80,346	2,776,992	27.26
October	75,359	79,708	2,759,749	27.31
November	75,059	79,345	2,743,967	27.35
December	75,130	79,635	2,734,792	27.47
<i>41-64 years, White, 2022</i>				
January	70,950	75,209	2,692,251	26.35
February	70,628	74,382	2,665,907	26.49
March	71,727	75,917	2,658,017	26.99
April	71,511	75,551	2,639,120	27.10
May	71,741	75,835	2,629,259	27.29
June	71,810	76,061	2,620,297	27.41
July	71,524	75,752	2,613,977	27.36
August	71,684	75,965	2,598,805	27.58
September	71,282	75,511	2,587,993	27.54
October	71,224	75,298	2,569,126	27.72
November	71,224	75,357	2,553,280	27.90
December	71,334	75,545	2,545,361	28.03
<i>41-64 years, White, 2023</i>				
January	28,059	29,595	1,267,714	22.13
February	10,852	11,615	770,758	14.08
March	11,260	12,121	770,937	14.61
April	11,364	12,217	768,336	14.79
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	1,149	1,319	43,335	26.51
February	1,139	1,285	43,447	26.22
March	1,144	1,286	43,629	26.22
April	1,135	1,286	43,511	26.09
May	1,150	1,289	43,242	26.59
June	1,155	1,301	43,280	26.69
July	1,138	1,289	43,680	26.05
August	1,152	1,320	43,870	26.26
September	1,133	1,281	44,065	25.71
October	1,137	1,289	44,154	25.75
November	1,163	1,324	44,282	26.26
December	1,143	1,277	44,335	25.78
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	1,141	1,288	45,306	25.18
February	1,188	1,337	45,315	26.22
March	1,205	1,353	45,411	26.54
April	1,213	1,384	45,235	26.82
May	1,241	1,419	44,961	27.60
June	1,246	1,404	45,010	27.68
July	1,252	1,410	45,356	27.60
August	1,272	1,445	45,389	28.02
September	1,240	1,394	45,405	27.31
October	1,249	1,415	45,438	27.49
November	1,242	1,411	45,353	27.39
December	1,237	1,384	45,364	27.27
<i>65-74 years, American Indian or Alaska Native, 2019</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	1,288	1,471	47,879	26.90
February	1,281	1,453	47,816	26.79
March	1,320	1,471	47,745	27.65
April	1,333	1,506	47,392	28.13
May	1,334	1,506	46,845	28.48
June	1,324	1,481	46,790	28.30
July	1,340	1,517	47,047	28.48
August	1,349	1,512	47,131	28.62
September	1,327	1,512	47,071	28.19
October	1,358	1,539	47,089	28.84
November	1,344	1,513	47,084	28.54
December	1,337	1,512	47,060	28.41
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	1,342	1,502	47,846	28.05
February	1,337	1,497	47,491	28.15
March	1,343	1,522	47,326	28.38
April	1,342	1,513	47,251	28.40
May	1,339	1,491	47,184	28.38
June	1,366	1,528	47,151	28.97
July	1,345	1,498	47,081	28.57
August	1,333	1,487	46,809	28.48
September	1,334	1,483	46,744	28.54
October	1,340	1,480	46,595	28.76
November	1,325	1,450	46,521	28.48
December	1,302	1,424	46,345	28.09
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	1,230	1,340	46,186	26.63
February	1,217	1,338	45,860	26.54
March	1,236	1,369	45,605	27.10
April	1,244	1,398	45,331	27.44
May	1,241	1,353	45,118	27.51
June	1,229	1,376	45,004	27.31
July	1,261	1,408	45,075	27.98
August	1,249	1,400	44,895	27.82
September	1,221	1,355	44,588	27.38
October	1,182	1,301	44,433	26.60
November	1,167	1,306	44,219	26.39
December	1,177	1,292	44,100	26.69
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	1,165	1,288	43,481	26.79
February	1,137	1,256	43,059	26.41
March	1,176	1,292	42,709	27.54
April	1,183	1,308	42,354	27.93
May	1,186	1,290	42,233	28.08
June	1,181	1,298	42,015	28.11
July	1,185	1,316	42,006	28.21
August	1,201	1,339	41,839	28.71
September	1,199	1,321	41,569	28.84
October	1,203	1,338	41,360	29.09

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	1,191	1,308	41,259	28.87
December	1,167	1,270	41,180	28.34
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	210	224	10,505	19.99
February	*****	*****	2,414	13.26
March	*****	*****	2,392	15.05
April	*****	*****	2,357	13.15
<i>65-74 years, Asian, 2017</i>				
January	2,171	2,324	244,470	8.88
February	2,151	2,303	245,077	8.78
March	2,232	2,371	245,734	9.08
April	2,239	2,392	246,473	9.08
May	2,251	2,384	246,906	9.12
June	2,269	2,400	247,271	9.18
July	2,296	2,452	250,110	9.18
August	2,305	2,475	251,155	9.18
September	2,326	2,482	251,664	9.24
October	2,374	2,528	252,523	9.40
November	2,355	2,500	252,576	9.32
December	2,346	2,503	253,059	9.27
<i>65-74 years, Asian, 2018</i>				
January	2,357	2,521	257,553	9.15
February	2,361	2,477	258,263	9.14
March	2,415	2,548	259,219	9.32
April	2,474	2,619	258,918	9.56
May	2,556	2,714	258,835	9.88
June	2,571	2,718	259,525	9.91
July	2,594	2,764	262,033	9.90
August	2,612	2,763	263,016	9.93
September	2,605	2,757	263,851	9.87
October	2,630	2,779	265,021	9.92
November	2,639	2,787	265,061	9.96
December	2,660	2,799	265,665	10.01
<i>65-74 years, Asian, 2019</i>				
January	2,662	2,800	271,483	9.81
February	2,700	2,844	272,302	9.92
March	2,758	2,891	273,380	10.09
April	2,808	2,970	274,125	10.24
May	2,833	2,979	274,337	10.33
June	2,841	2,998	274,987	10.33
July	2,875	3,036	277,583	10.36
August	2,889	3,035	278,822	10.36
September	2,908	3,036	279,581	10.40
October	2,946	3,083	280,952	10.49
November	2,958	3,081	281,794	10.50
December	3,019	3,188	283,201	10.66
<i>65-74 years, Asian, 2020</i>				
January	3,000	3,139	285,759	10.50
February	3,012	3,153	286,415	10.52

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	3,069	3,217	287,508	10.67
April	3,004	3,130	288,594	10.41
May	2,959	3,080	289,542	10.22
June	3,002	3,128	290,474	10.33
July	3,057	3,180	293,187	10.43
August	3,080	3,215	294,164	10.47
September	3,083	3,214	295,333	10.44
October	3,109	3,244	296,891	10.47
November	3,128	3,254	298,265	10.49
December	3,189	3,320	299,512	10.65
<i>65-74 years, Asian, 2021</i>				
January	3,129	3,249	298,334	10.49
February	3,174	3,279	298,778	10.62
March	3,271	3,391	299,366	10.93
April	3,306	3,423	299,312	11.05
May	3,296	3,412	299,842	10.99
June	3,371	3,486	300,456	11.22
July	3,429	3,562	302,821	11.32
August	3,456	3,603	303,695	11.38
September	3,483	3,625	304,250	11.45
October	3,448	3,578	305,099	11.30
November	3,503	3,628	305,663	11.46
December	3,547	3,709	306,573	11.57
<i>65-74 years, Asian, 2022</i>				
January	3,418	3,567	305,378	11.19
February	3,441	3,569	305,242	11.27
March	3,512	3,651	305,475	11.50
April	3,528	3,657	305,304	11.56
May	3,539	3,687	305,896	11.57
June	3,539	3,678	306,375	11.55
July	3,580	3,711	308,375	11.61
August	3,613	3,766	309,119	11.69
September	3,626	3,737	309,441	11.72
October	3,681	3,813	310,280	11.86
November	3,705	3,851	310,649	11.93
December	3,731	3,863	311,399	11.98
<i>65-74 years, Asian, 2023</i>				
January	795	814	89,864	8.85
February	198	202	35,764	5.54
March	212	219	35,842	5.91
April	224	232	35,830	6.25
<i>65-74 years, Black or African American, 2017</i>				
January	30,868	33,853	1,038,765	29.72
February	30,863	33,615	1,040,353	29.67
March	31,401	34,445	1,042,894	30.11
April	31,292	34,104	1,041,377	30.05
May	31,678	34,642	1,038,044	30.52
June	31,713	34,684	1,039,176	30.52
July	31,919	34,983	1,047,362	30.48

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	32,147	35,220	1,049,047	30.64
September	32,274	35,205	1,051,492	30.69
October	32,513	35,431	1,053,539	30.86
November	32,565	35,584	1,053,572	30.91
December	32,623	35,438	1,056,433	30.88
<i>65-74 years, Black or African American, 2018</i>				
January	31,619	34,469	1,052,460	30.04
February	31,893	34,565	1,052,586	30.30
March	32,725	35,484	1,054,054	31.05
April	32,880	35,554	1,050,686	31.29
May	33,201	36,175	1,047,702	31.69
June	33,268	35,948	1,048,529	31.73
July	33,418	36,222	1,054,625	31.69
August	33,670	36,501	1,057,389	31.84
September	33,546	36,182	1,059,020	31.68
October	33,937	36,693	1,060,519	32.00
November	34,123	36,732	1,061,825	32.14
December	34,184	36,772	1,063,954	32.13
<i>65-74 years, Black or African American, 2019</i>				
January	33,762	36,386	1,083,300	31.17
February	34,369	36,824	1,085,344	31.67
March	35,361	37,937	1,088,557	32.48
April	35,891	38,500	1,088,466	32.97
May	36,187	38,782	1,086,672	33.30
June	36,138	38,647	1,087,194	33.24
July	36,549	39,266	1,093,693	33.42
August	36,751	39,309	1,096,689	33.51
September	36,762	39,260	1,098,534	33.46
October	37,364	39,947	1,101,823	33.91
November	37,346	39,801	1,105,469	33.78
December	37,750	40,393	1,109,008	34.04
<i>65-74 years, Black or African American, 2020</i>				
January	36,560	39,166	1,119,689	32.65
February	37,268	39,637	1,119,349	33.29
March	38,216	40,726	1,120,234	34.11
April	38,040	40,329	1,121,504	33.92
May	38,043	40,200	1,121,472	33.92
June	38,464	40,771	1,122,942	34.25
July	38,781	41,170	1,130,245	34.31
August	38,927	41,215	1,131,442	34.40
September	39,152	41,477	1,134,446	34.51
October	39,509	41,816	1,136,365	34.77
November	39,604	41,711	1,139,170	34.77
December	40,073	42,392	1,142,483	35.08
<i>65-74 years, Black or African American, 2021</i>				
January	37,950	40,041	1,126,576	33.69
February	38,433	40,274	1,123,774	34.20
March	39,750	41,931	1,124,532	35.35
April	40,288	42,434	1,122,509	35.89

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	40,567	42,696	1,121,811	36.16
June	40,904	43,241	1,124,119	36.39
July	41,197	43,499	1,131,261	36.42
August	41,348	43,571	1,134,035	36.46
September	41,378	43,658	1,134,180	36.48
October	41,571	43,818	1,134,320	36.65
November	41,818	44,000	1,134,784	36.85
December	42,197	44,498	1,136,272	37.14
<i>65-74 years, Black or African American, 2022</i>				
January	39,721	41,778	1,119,739	35.47
February	39,766	41,613	1,114,220	35.69
March	40,719	42,871	1,113,390	36.57
April	40,795	42,930	1,109,473	36.77
May	41,104	43,242	1,108,368	37.09
June	41,315	43,460	1,110,170	37.22
July	41,358	43,558	1,115,860	37.06
August	41,733	43,996	1,116,088	37.39
September	41,890	44,122	1,114,971	37.57
October	42,369	44,614	1,115,912	37.97
November	42,673	44,973	1,116,563	38.22
December	42,984	45,264	1,118,462	38.43
<i>65-74 years, Black or African American, 2023</i>				
January	19,541	20,430	595,632	32.81
February	3,265	3,433	141,071	23.14
March	3,609	3,803	141,308	25.54
April	3,725	3,929	141,141	26.39
<i>65-74 years, Multi-racial, 2017</i>				
January	68	76	5,586	12.17
February	73	79	5,650	12.92
March	85	90	5,679	14.97
April	88	97	5,742	15.33
May	88	95	5,810	15.15
June	83	95	5,879	14.12
July	84	90	5,971	14.07
August	86	93	6,054	14.21
September	87	92	6,135	14.18
October	80	89	6,193	12.92
November	76	79	6,260	12.14
December	76	81	6,361	11.95
<i>65-74 years, Multi-racial, 2018</i>				
January	83	87	6,382	13.01
February	85	89	6,446	13.19
March	86	91	6,510	13.21
April	83	90	6,558	12.66
May	95	98	6,629	14.33
June	95	101	6,705	14.17
July	94	98	6,814	13.80
August	96	104	6,916	13.88
September	89	93	6,981	12.75

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	93	97	7,044	13.20
November	100	113	7,131	14.02
December	109	115	7,243	15.05
<i>65-74 years, Multi-racial, 2019</i>				
January	71	76	5,685	12.49
February	71	77	5,739	12.37
March	74	80	5,815	12.73
April	74	78	5,892	12.56
May	75	83	5,963	12.58
June	80	85	6,014	13.30
July	78	82	6,087	12.81
August	77	86	6,192	12.44
September	80	87	6,292	12.71
October	83	92	6,534	12.70
November	84	87	6,612	12.70
December	88	92	6,678	13.18
<i>65-74 years, Multi-racial, 2020</i>				
January	85	90	6,657	12.77
February	89	94	6,736	13.21
March	91	93	6,849	13.29
April	90	95	6,916	13.01
May	92	94	6,965	13.21
June	99	103	7,040	14.06
July	100	111	7,134	14.02
August	99	105	7,232	13.69
September	99	110	7,314	13.54
October	105	113	7,366	14.25
November	109	118	7,457	14.62
December	110	118	7,510	14.65
<i>65-74 years, Multi-racial, 2021</i>				
January	107	116	7,288	14.68
February	107	115	7,343	14.57
March	112	125	7,440	15.05
April	109	113	7,492	14.55
May	108	119	7,559	14.29
June	113	121	7,608	14.85
July	113	121	7,726	14.63
August	112	118	7,788	14.38
September	113	121	7,899	14.31
October	115	125	7,850	14.65
November	115	119	7,951	14.46
December	118	128	8,076	14.61
<i>65-74 years, Multi-racial, 2022</i>				
January	107	112	8,135	13.15
February	109	116	8,190	13.31
March	111	120	8,326	13.33
April	112	118	8,379	13.37
May	117	124	8,460	13.83
June	116	121	8,537	13.59

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	116	121	8,604	13.48
August	116	126	8,661	13.39
September	120	131	8,727	13.75
October	123	134	8,833	13.93
November	132	143	8,925	14.79
December	141	154	9,005	15.66
<i>65-74 years, Multi-racial, 2023</i>				
January	141	150	9,222	15.29
February	149	154	9,259	16.09
March	147	161	9,387	15.66
April	140	149	9,461	14.80
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	256	268	22,374	11.44
February	257	269	22,245	11.55
March	262	277	22,204	11.80
April	249	264	22,150	11.24
May	256	271	22,111	11.58
June	265	278	22,063	12.01
July	261	276	22,119	11.80
August	260	271	22,121	11.75
September	256	270	22,125	11.57
October	262	277	22,149	11.83
November	276	285	22,143	12.46
December	268	281	22,180	12.08
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	267	280	24,100	11.08
February	264	272	23,996	11.00
March	276	289	23,882	11.56
April	296	311	23,831	12.42
May	290	306	23,861	12.15
June	281	289	23,901	11.76
July	281	294	24,073	11.67
August	284	303	24,134	11.77
September	295	307	24,147	12.22
October	300	314	24,200	12.40
November	303	318	24,263	12.49
December	303	321	24,242	12.50
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	330	335	27,139	12.16
February	347	364	27,130	12.79
March	370	378	27,213	13.60
April	372	391	27,343	13.60
May	381	391	27,506	13.85
June	387	404	27,600	14.02
July	394	415	27,735	14.21
August	389	405	27,813	13.99
September	390	409	27,900	13.98
October	400	421	28,060	14.26
November	405	419	28,040	14.44

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	399	417	27,992	14.25
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	392	408	29,506	13.29
February	410	422	29,503	13.90
March	420	436	29,562	14.21
April	412	434	29,571	13.93
May	427	437	29,622	14.41
June	435	457	29,711	14.64
July	430	446	29,938	14.36
August	434	447	30,148	14.40
September	443	460	30,363	14.59
October	457	476	30,543	14.96
November	454	473	30,637	14.82
December	454	476	30,695	14.79
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	437	451	31,881	13.71
February	436	450	31,748	13.73
March	500	519	31,800	15.72
April	499	519	31,839	15.67
May	493	510	31,920	15.44
June	492	517	32,061	15.35
July	505	530	32,339	15.62
August	503	518	32,404	15.52
September	506	526	32,509	15.56
October	516	541	32,395	15.93
November	511	527	32,278	15.83
December	493	504	32,169	15.33
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	494	519	32,369	15.26
February	501	513	31,926	15.69
March	531	545	31,874	16.66
April	534	564	31,778	16.80
May	546	559	31,756	17.19
June	549	570	31,864	17.23
July	567	592	32,070	17.68
August	569	587	32,029	17.77
September	564	580	32,056	17.59
October	565	588	32,076	17.61
November	560	583	32,027	17.49
December	584	611	32,037	18.23
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	615	637	35,625	17.26
February	*****	*****	300	13.33
March	*****	*****	304	9.87
April	*****	*****	304	9.87
<i>65-74 years, Unknown, 2017</i>				
January	25,143	27,291	1,820,819	13.81
February	25,385	27,347	1,823,600	13.92
March	25,892	28,061	1,829,996	14.15

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	26,015	28,136	1,833,896	14.19
May	26,343	28,571	1,839,150	14.32
June	26,423	28,627	1,845,039	14.32
July	26,435	28,632	1,854,425	14.26
August	26,719	28,938	1,863,178	14.34
September	26,455	28,647	1,857,365	14.24
October	26,654	28,861	1,863,610	14.30
November	26,834	28,928	1,867,759	14.37
December	27,008	29,032	1,874,784	14.41
<i>65-74 years, Unknown, 2018</i>				
January	26,285	28,418	1,879,302	13.99
February	26,546	28,425	1,880,327	14.12
March	27,218	29,207	1,887,649	14.42
April	27,624	29,616	1,891,798	14.60
May	28,036	30,136	1,895,551	14.79
June	28,180	30,280	1,901,574	14.82
July	28,171	30,255	1,909,929	14.75
August	28,414	30,539	1,917,851	14.82
September	28,357	30,321	1,926,036	14.72
October	28,656	30,614	1,933,159	14.82
November	28,823	30,866	1,939,361	14.86
December	29,087	31,014	1,948,712	14.93
<i>65-74 years, Unknown, 2019</i>				
January	27,739	29,692	1,946,196	14.25
February	28,400	30,224	1,947,463	14.58
March	29,240	31,137	1,957,819	14.93
April	29,762	31,683	1,962,137	15.17
May	30,092	32,075	1,968,430	15.29
June	30,370	32,233	1,978,741	15.35
July	30,779	32,759	1,997,212	15.41
August	31,053	33,007	2,010,967	15.44
September	31,211	33,232	2,024,954	15.41
October	31,805	33,877	2,040,592	15.59
November	31,982	33,924	2,051,184	15.59
December	32,303	34,305	2,063,376	15.66
<i>65-74 years, Unknown, 2020</i>				
January	32,126	34,145	2,143,399	14.99
February	33,094	35,061	2,137,743	15.48
March	34,359	36,387	2,144,013	16.03
April	34,219	36,179	2,147,969	15.93
May	34,361	36,237	2,156,413	15.93
June	34,741	36,767	2,162,872	16.06
July	35,119	37,199	2,175,105	16.15
August	35,373	37,395	2,177,877	16.24
September	35,499	37,601	2,180,528	16.28
October	35,667	37,673	2,186,933	16.31
November	35,856	37,813	2,194,447	16.34
December	36,194	38,279	2,203,876	16.42
<i>65-74 years, Unknown, 2021</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	35,149	36,995	2,237,845	15.71
February	35,783	37,590	2,234,449	16.01
March	37,242	39,243	2,241,027	16.62
April	37,796	39,978	2,242,816	16.85
May	38,106	40,149	2,246,426	16.96
June	38,347	40,508	2,253,037	17.02
July	38,610	40,882	2,265,014	17.05
August	38,864	41,027	2,274,191	17.09
September	38,907	40,998	2,281,187	17.06
October	38,972	41,140	2,285,376	17.05
November	39,129	41,184	2,289,410	17.09
December	39,326	41,436	2,297,721	17.12
<i>65-74 years, Unknown, 2022</i>				
January	37,592	39,464	2,329,161	16.14
February	37,836	39,654	2,322,680	16.29
March	38,570	40,584	2,329,720	16.56
April	38,516	40,632	2,334,222	16.50
May	38,738	40,873	2,338,923	16.56
June	39,076	41,184	2,345,481	16.66
July	39,009	41,111	2,355,089	16.56
August	39,398	41,595	2,360,407	16.69
September	39,540	41,670	2,368,731	16.69
October	40,059	42,218	2,378,958	16.84
November	40,506	42,674	2,386,670	16.97
December	40,919	43,151	2,398,890	17.06
<i>65-74 years, Unknown, 2023</i>				
January	24,752	26,138	1,631,458	15.17
February	23,880	25,171	1,389,704	17.18
March	3,399	3,566	437,369	7.77
April	3,459	3,633	442,266	7.82
<i>65-74 years, White, 2017</i>				
January	181,228	196,416	9,016,281	20.10
February	180,752	194,316	9,017,781	20.04
March	183,553	197,965	9,026,578	20.33
April	183,384	197,559	9,022,573	20.33
May	184,737	199,426	9,014,076	20.49
June	185,467	200,338	9,018,377	20.57
July	186,246	201,355	9,083,352	20.50
August	187,074	202,125	9,098,238	20.56
September	186,684	200,907	9,111,175	20.49
October	188,106	202,690	9,114,553	20.64
November	188,087	202,171	9,097,299	20.68
December	188,771	202,233	9,084,484	20.78
<i>65-74 years, White, 2018</i>				
January	187,198	201,547	9,186,115	20.38
February	188,226	200,828	9,181,357	20.50
March	191,327	204,820	9,185,509	20.83
April	192,792	206,370	9,174,280	21.01
May	194,855	209,065	9,166,776	21.26

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
June	195,458	209,019	9,172,707	21.31
July	196,281	210,437	9,199,887	21.34
August	197,090	210,803	9,216,912	21.38
September	196,609	209,503	9,233,780	21.29
October	198,393	211,805	9,241,513	21.47
November	198,374	211,814	9,234,654	21.48
December	199,152	211,942	9,231,761	21.57
<i>65-74 years, White, 2019</i>				
January	199,374	212,641	9,484,308	21.02
February	201,674	213,660	9,490,596	21.25
March	205,475	217,835	9,503,943	21.62
April	207,822	220,945	9,506,548	21.86
May	209,751	222,906	9,507,242	22.06
June	210,097	222,402	9,517,574	22.07
July	211,892	225,260	9,557,118	22.17
August	212,888	225,834	9,576,190	22.23
September	212,931	225,486	9,593,421	22.20
October	215,048	228,050	9,606,299	22.39
November	215,134	227,114	9,606,127	22.40
December	216,041	228,795	9,602,848	22.50
<i>65-74 years, White, 2020</i>				
January	215,149	228,178	9,844,397	21.85
February	217,868	229,908	9,836,909	22.15
March	221,940	234,019	9,845,076	22.54
April	221,258	232,391	9,863,410	22.43
May	221,658	232,852	9,888,865	22.41
June	224,057	235,962	9,906,686	22.62
July	226,018	238,074	9,946,458	22.72
August	226,816	238,964	9,960,988	22.77
September	227,669	239,828	9,979,141	22.81
October	228,942	241,013	9,988,407	22.92
November	228,822	240,336	9,990,718	22.90
December	230,294	242,415	9,983,299	23.07
<i>65-74 years, White, 2021</i>				
January	224,931	236,245	9,963,853	22.57
February	226,932	236,624	9,958,632	22.79
March	232,730	244,403	9,964,673	23.36
April	234,703	246,690	9,955,101	23.58
May	236,205	247,648	9,953,010	23.73
June	237,991	250,091	9,954,957	23.91
July	239,089	251,482	9,988,835	23.94
August	239,575	252,044	9,996,287	23.97
September	239,441	251,655	9,987,015	23.98
October	239,838	251,658	9,970,048	24.06
November	240,345	252,138	9,939,593	24.18
December	241,675	253,551	9,910,026	24.39
<i>65-74 years, White, 2022</i>				
January	234,584	246,422	9,861,513	23.79
February	234,262	244,390	9,824,754	23.84

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	237,913	249,274	9,808,676	24.26
April	238,092	249,541	9,778,761	24.35
May	239,639	251,157	9,766,317	24.54
June	240,649	252,173	9,755,089	24.67
July	241,042	252,760	9,773,156	24.66
August	242,648	254,510	9,766,424	24.85
September	243,235	254,800	9,756,088	24.93
October	244,991	256,941	9,748,594	25.13
November	245,881	257,371	9,727,831	25.28
December	246,943	258,423	9,707,029	25.44
<i>65-74 years, White, 2023</i>				
January	50,839	53,104	2,479,662	20.50
February	12,409	13,026	843,691	14.71
March	13,634	14,234	842,524	16.18
April	13,915	14,733	840,240	16.56
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	656	753	22,850	28.71
February	664	745	22,855	29.05
March	665	758	22,926	29.01
April	674	772	22,857	29.49
May	675	765	22,727	29.70
June	661	750	22,729	29.08
July	671	758	22,828	29.39
August	680	780	22,884	29.72
September	664	763	22,902	28.99
October	673	752	22,891	29.40
November	671	753	22,896	29.31
December	651	725	22,898	28.43
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	659	750	23,181	28.43
February	663	741	23,125	28.67
March	669	758	23,174	28.87
April	670	751	23,118	28.98
May	683	770	23,018	29.67
June	667	760	23,078	28.90
July	666	753	23,179	28.73
August	663	759	23,227	28.54
September	664	746	23,291	28.51
October	663	750	23,333	28.41
November	652	727	23,311	27.97
December	665	738	23,334	28.50
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	689	784	24,532	28.09
February	702	787	24,574	28.57
March	721	786	24,641	29.26
April	725	828	24,583	29.49
May	713	814	24,443	29.17
June	702	778	24,438	28.73
July	730	814	24,543	29.74

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	747	835	24,618	30.34
September	744	842	24,627	30.21
October	751	847	24,665	30.45
November	742	823	24,664	30.08
December	730	818	24,664	29.60
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	729	812	25,033	29.12
February	713	794	24,897	28.64
March	711	781	24,879	28.58
April	701	779	24,821	28.24
May	693	765	24,780	27.97
June	686	761	24,718	27.75
July	707	783	24,713	28.61
August	702	781	24,665	28.46
September	707	784	24,648	28.68
October	700	775	24,555	28.51
November	685	741	24,455	28.01
December	685	750	24,370	28.11
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	667	730	24,185	27.58
February	669	745	23,981	27.90
March	678	750	23,849	28.43
April	669	723	23,734	28.19
May	678	744	23,661	28.65
June	676	751	23,657	28.58
July	661	730	23,716	27.87
August	672	746	23,757	28.29
September	661	733	23,738	27.85
October	645	716	23,866	27.03
November	660	730	23,890	27.63
December	688	765	23,945	28.73
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	654	732	23,685	27.61
February	672	744	23,583	28.50
March	667	740	23,606	28.26
April	652	706	23,487	27.76
May	673	741	23,531	28.60
June	679	743	23,594	28.78
July	689	763	23,672	29.11
August	703	780	23,746	29.60
September	708	793	23,759	29.80
October	705	785	23,751	29.68
November	716	806	23,748	30.15
December	729	810	23,758	30.68
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	120	132	5,552	21.61
February	*****	*****	1,165	22.32
March	*****	*****	1,160	21.55
April	*****	*****	1,162	23.24

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Asian, 2017</i>				
January	1,754	1,887	147,661	11.88
February	1,764	1,875	148,049	11.91
March	1,808	1,932	148,433	12.18
April	1,829	1,945	148,973	12.28
May	1,860	1,985	149,650	12.43
June	1,851	1,972	149,686	12.37
July	1,851	1,975	150,609	12.29
August	1,853	1,967	150,949	12.28
September	1,850	1,963	151,029	12.25
October	1,867	1,977	151,364	12.33
November	1,864	1,975	151,321	12.32
December	1,862	1,961	151,875	12.26
<i>75-84 years, Asian, 2018</i>				
January	1,844	1,986	152,473	12.09
February	1,846	1,937	152,534	12.10
March	1,907	2,019	152,881	12.47
April	1,916	2,035	152,561	12.56
May	1,934	2,028	152,438	12.69
June	1,912	2,028	152,521	12.54
July	1,933	2,034	153,288	12.61
August	1,920	2,004	153,682	12.49
September	1,921	2,031	153,668	12.50
October	1,957	2,062	154,197	12.69
November	1,972	2,084	154,077	12.80
December	1,971	2,063	154,526	12.76
<i>75-84 years, Asian, 2019</i>				
January	1,951	2,057	155,246	12.57
February	1,953	2,051	155,312	12.57
March	2,002	2,096	155,703	12.86
April	1,999	2,093	155,870	12.82
May	2,046	2,150	155,820	13.13
June	2,100	2,222	155,990	13.46
July	2,112	2,228	156,891	13.46
August	2,120	2,211	157,326	13.48
September	2,116	2,214	157,587	13.43
October	2,132	2,245	158,469	13.45
November	2,115	2,215	158,562	13.34
December	2,165	2,272	159,173	13.60
<i>75-84 years, Asian, 2020</i>				
January	2,160	2,270	158,608	13.62
February	2,183	2,288	158,645	13.76
March	2,227	2,333	158,910	14.01
April	2,193	2,295	159,002	13.79
May	2,183	2,282	159,099	13.72
June	2,212	2,302	159,252	13.89
July	2,215	2,310	159,865	13.86
August	2,250	2,338	159,919	14.07
September	2,232	2,327	159,928	13.96

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	2,269	2,362	160,232	14.16
November	2,258	2,347	160,115	14.10
December	2,269	2,379	160,569	14.13
<i>75-84 years, Asian, 2021</i>				
January	2,241	2,330	159,114	14.08
February	2,220	2,291	158,998	13.96
March	2,262	2,341	159,148	14.21
April	2,325	2,428	158,956	14.63
May	2,343	2,434	159,194	14.72
June	2,366	2,463	159,580	14.83
July	2,394	2,487	160,562	14.91
August	2,401	2,492	161,127	14.90
September	2,402	2,511	161,376	14.88
October	2,399	2,497	161,927	14.82
November	2,400	2,500	162,271	14.79
December	2,400	2,508	163,033	14.72
<i>75-84 years, Asian, 2022</i>				
January	2,344	2,457	161,499	14.51
February	2,326	2,413	161,680	14.39
March	2,444	2,546	162,133	15.07
April	2,439	2,536	162,184	15.04
May	2,481	2,599	162,453	15.27
June	2,454	2,552	163,047	15.05
July	2,446	2,561	163,823	14.93
August	2,464	2,563	164,440	14.98
September	2,497	2,594	164,724	15.16
October	2,484	2,583	165,441	15.01
November	2,498	2,594	165,757	15.07
December	2,514	2,603	166,430	15.11
<i>75-84 years, Asian, 2023</i>				
January	379	391	35,987	10.53
February	108	112	12,053	8.96
March	121	127	12,194	9.92
April	115	118	12,326	9.33
<i>75-84 years, Black or African American, 2017</i>				
January	15,943	17,497	506,522	31.48
February	15,893	17,268	506,524	31.38
March	16,212	17,752	507,682	31.93
April	16,091	17,489	507,021	31.74
May	16,168	17,657	505,825	31.96
June	16,195	17,714	505,676	32.03
July	16,288	17,820	507,577	32.09
August	16,341	17,929	508,417	32.14
September	16,297	17,735	509,498	31.99
October	16,416	17,929	510,644	32.15
November	16,441	17,921	511,110	32.17
December	16,401	17,845	512,629	31.99
<i>75-84 years, Black or African American, 2018</i>				
January	15,959	17,414	505,950	31.54

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	16,030	17,286	505,695	31.70
March	16,422	17,782	507,004	32.39
April	16,503	17,883	506,611	32.58
May	16,681	18,111	506,068	32.96
June	16,673	18,030	506,542	32.92
July	16,740	18,170	508,026	32.95
August	16,882	18,313	509,272	33.15
September	16,791	18,102	510,232	32.91
October	17,056	18,471	511,069	33.37
November	17,091	18,420	511,341	33.42
December	17,051	18,393	512,217	33.29
<i>75-84 years, Black or African American, 2019</i>				
January	16,909	18,243	514,865	32.84
February	17,092	18,327	515,081	33.18
March	17,519	18,780	516,546	33.92
April	17,705	19,061	516,352	34.29
May	17,967	19,307	515,396	34.86
June	18,016	19,266	515,588	34.94
July	18,261	19,654	517,214	35.31
August	18,312	19,667	519,041	35.28
September	18,296	19,537	519,307	35.23
October	18,467	19,815	520,389	35.49
November	18,477	19,688	521,222	35.45
December	18,540	19,830	522,911	35.46
<i>75-84 years, Black or African American, 2020</i>				
January	18,164	19,504	527,394	34.44
February	18,383	19,581	526,993	34.88
March	18,825	20,071	527,608	35.68
April	18,681	19,814	527,804	35.39
May	18,546	19,676	525,781	35.27
June	18,735	19,889	525,295	35.67
July	18,805	19,965	526,560	35.71
August	18,877	20,002	526,376	35.86
September	18,953	20,107	526,564	35.99
October	19,073	20,207	526,824	36.20
November	19,026	20,066	527,353	36.08
December	19,070	20,212	528,280	36.10
<i>75-84 years, Black or African American, 2021</i>				
January	18,257	19,318	518,346	35.22
February	18,425	19,329	515,999	35.71
March	18,948	20,031	515,820	36.73
April	19,139	20,234	514,773	37.18
May	19,262	20,326	514,816	37.42
June	19,483	20,574	515,653	37.78
July	19,680	20,807	517,572	38.02
August	19,712	20,867	518,981	37.98
September	19,744	20,930	520,223	37.95
October	19,820	20,995	521,749	37.99
November	19,911	21,002	523,957	38.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure	Number of Eligible	Number of Patients per 1,000 Eligible
		Episodes	Members ²	Members ¹
December	20,114	21,150	527,238	38.15
<i>75-84 years, Black or African American, 2022</i>				
January	19,112	20,136	522,823	36.56
February	19,108	20,018	521,695	36.63
March	19,584	20,612	523,343	37.42
April	19,676	20,729	523,827	37.56
May	19,948	20,988	525,027	37.99
June	20,050	21,096	527,277	38.03
July	20,147	21,227	529,393	38.06
August	20,337	21,445	531,129	38.29
September	20,349	21,383	532,428	38.22
October	20,593	21,762	533,787	38.58
November	20,704	21,747	535,335	38.67
December	20,790	21,874	537,787	38.66
<i>75-84 years, Black or African American, 2023</i>				
January	8,461	8,853	256,180	33.03
February	1,457	1,498	61,025	23.88
March	1,628	1,705	61,535	26.46
April	1,650	1,737	61,857	26.67
<i>75-84 years, Multi-racial, 2017</i>				
January	*****	*****	892	16.82
February	*****	*****	904	16.59
March	*****	*****	896	17.86
April	*****	*****	901	16.65
May	*****	*****	920	15.22
June	*****	*****	927	17.26
July	*****	*****	939	17.04
August	*****	*****	960	15.63
September	*****	*****	974	17.45
October	*****	*****	1,001	15.98
November	*****	*****	1,015	14.78
December	*****	*****	1,033	14.52
<i>75-84 years, Multi-racial, 2018</i>				
January	*****	*****	1,050	11.43
February	*****	*****	1,063	13.17
March	*****	*****	1,071	14.94
April	*****	*****	1,076	17.66
May	*****	*****	1,074	19.55
June	*****	*****	1,091	18.33
July	*****	*****	1,103	19.04
August	*****	*****	1,114	18.85
September	*****	*****	1,117	17.91
October	*****	*****	1,131	17.68
November	*****	*****	1,140	18.42
December	*****	*****	1,153	15.61
<i>75-84 years, Multi-racial, 2019</i>				
January	*****	*****	925	15.14
February	*****	*****	918	16.34
March	*****	*****	932	17.17

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	940	15.96
May	*****	*****	952	13.66
June	*****	*****	966	15.53
July	*****	*****	968	16.53
August	*****	*****	981	16.31
September	*****	*****	989	15.17
October	*****	*****	1,029	17.49
November	*****	*****	1,027	17.53
December	*****	*****	1,034	16.44
<i>75-84 years, Multi-racial, 2020</i>				
January	*****	*****	1,037	14.46
February	*****	*****	1,036	13.51
March	*****	*****	1,033	16.46
April	*****	*****	1,039	16.36
May	*****	*****	1,046	17.21
June	*****	*****	1,056	17.05
July	*****	*****	1,068	15.92
August	*****	*****	1,086	13.81
September	*****	*****	1,091	11.92
October	*****	*****	1,092	13.74
November	*****	*****	1,092	15.57
December	*****	*****	1,104	16.30
<i>75-84 years, Multi-racial, 2021</i>				
January	*****	*****	1,086	11.05
February	*****	*****	1,078	14.84
March	*****	*****	1,073	15.84
April	*****	*****	1,079	15.76
May	*****	*****	1,077	16.71
June	*****	*****	1,076	13.94
July	*****	*****	1,091	14.67
August	*****	*****	1,100	16.36
September	*****	*****	1,120	14.29
October	*****	*****	1,082	12.94
November	*****	*****	1,091	13.75
December	*****	*****	1,108	14.44
<i>75-84 years, Multi-racial, 2022</i>				
January	*****	*****	1,116	16.13
February	*****	*****	1,118	15.21
March	*****	*****	1,125	16.89
April	*****	*****	1,127	15.97
May	*****	*****	1,125	15.11
June	*****	*****	1,133	15.00
July	*****	*****	1,148	15.68
August	*****	*****	1,152	18.23
September	*****	*****	1,154	15.60
October	*****	*****	1,154	18.20
November	*****	*****	1,163	17.20
December	*****	*****	1,187	14.32
<i>75-84 years, Multi-racial, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	1,242	16.10
February	*****	*****	1,231	18.68
March	*****	*****	1,243	20.11
April	*****	*****	1,252	20.77
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	12,309	13.89
February	*****	*****	12,347	14.42
March	*****	*****	12,440	15.11
April	*****	*****	12,536	15.95
May	*****	*****	12,649	16.21
June	*****	*****	12,727	15.71
July	*****	*****	12,835	15.43
August	*****	*****	12,929	14.62
September	*****	*****	13,008	14.91
October	*****	*****	13,141	14.38
November	*****	*****	13,254	14.41
December	*****	*****	13,395	13.74
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	14,319	12.57
February	*****	*****	14,398	12.99
March	*****	*****	14,482	14.36
April	*****	*****	14,569	15.31
May	*****	*****	14,648	15.22
June	*****	*****	14,730	15.55
July	*****	*****	14,831	15.64
August	*****	*****	14,905	15.77
September	*****	*****	14,961	15.37
October	*****	*****	15,062	15.07
November	*****	*****	15,205	15.00
December	*****	*****	15,342	14.73
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	16,790	13.58
February	*****	*****	16,838	14.19
March	*****	*****	16,968	15.03
April	*****	*****	17,120	15.19
May	*****	*****	17,230	15.21
June	*****	*****	17,309	15.37
July	*****	*****	17,375	15.25
August	*****	*****	17,465	15.57
September	*****	*****	17,556	16.52
October	*****	*****	17,687	16.74
November	*****	*****	17,746	16.62
December	*****	*****	17,796	16.07
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	18,402	15.98
February	*****	*****	18,430	16.33
March	*****	*****	18,533	16.73
April	*****	*****	18,611	16.50
May	*****	*****	18,751	16.48

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	18,901	16.72
July	*****	*****	19,027	16.29
August	*****	*****	19,176	15.85
September	*****	*****	19,284	15.71
October	*****	*****	19,409	15.82
November	*****	*****	19,513	15.99
December	*****	*****	19,579	15.63
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	20,597	15.20
February	*****	*****	20,583	16.28
March	*****	*****	20,693	16.82
April	*****	*****	20,734	16.78
May	*****	*****	20,811	17.06
June	*****	*****	20,907	17.31
July	*****	*****	21,019	17.84
August	*****	*****	21,121	17.61
September	*****	*****	21,254	17.22
October	*****	*****	21,339	16.78
November	*****	*****	21,417	17.32
December	*****	*****	21,596	16.72
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	22,182	16.14
February	*****	*****	22,236	16.19
March	*****	*****	22,368	17.35
April	*****	*****	22,445	17.60
May	*****	*****	22,565	18.04
June	*****	*****	22,728	17.42
July	*****	*****	22,858	17.85
August	*****	*****	22,948	18.04
September	*****	*****	23,000	18.48
October	*****	*****	23,093	18.23
November	*****	*****	23,158	18.01
December	*****	*****	23,264	18.01
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	25,001	17.32
February	*****	*****	64	31.25
March	*****	*****	66	30.30
April	*****	*****	69	14.49
<i>75-84 years, Unknown, 2017</i>				
January	12,559	13,590	649,569	19.33
February	12,541	13,472	648,813	19.33
March	12,772	13,846	648,718	19.69
April	12,708	13,653	648,215	19.60
May	12,801	13,788	648,697	19.73
June	12,868	13,880	648,949	19.83
July	12,840	13,864	651,267	19.72
August	12,882	13,897	652,854	19.73
September	12,751	13,661	653,110	19.52
October	12,820	13,775	655,323	19.56

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	12,896	13,871	655,745	19.67
December	12,898	13,840	656,252	19.65
<i>75-84 years, Unknown, 2018</i>				
January	12,818	13,822	661,896	19.37
February	12,885	13,753	661,379	19.48
March	13,141	14,050	663,270	19.81
April	13,233	14,126	665,479	19.88
May	13,415	14,416	666,102	20.14
June	13,421	14,312	666,920	20.12
July	13,489	14,432	669,837	20.14
August	13,595	14,577	671,291	20.25
September	13,618	14,467	672,914	20.24
October	13,865	14,790	674,493	20.56
November	13,875	14,802	674,947	20.56
December	13,837	14,697	676,547	20.45
<i>75-84 years, Unknown, 2019</i>				
January	13,201	14,053	679,535	19.43
February	13,476	14,288	678,638	19.86
March	13,866	14,655	679,779	20.40
April	14,069	14,980	679,798	20.70
May	14,284	15,152	679,995	21.01
June	14,272	15,111	681,489	20.94
July	14,377	15,249	685,213	20.98
August	14,397	15,264	687,178	20.95
September	14,389	15,229	689,198	20.88
October	14,585	15,477	692,821	21.05
November	14,560	15,369	693,853	20.98
December	14,622	15,495	695,382	21.03
<i>75-84 years, Unknown, 2020</i>				
January	14,811	15,717	731,594	20.24
February	15,265	16,112	726,498	21.01
March	15,698	16,544	726,082	21.62
April	15,591	16,372	725,274	21.50
May	15,561	16,339	725,684	21.44
June	15,690	16,569	726,657	21.59
July	15,804	16,673	729,905	21.65
August	15,822	16,661	729,498	21.69
September	15,814	16,681	728,685	21.70
October	15,760	16,580	728,038	21.65
November	15,697	16,508	728,416	21.55
December	15,778	16,630	729,280	21.64
<i>75-84 years, Unknown, 2021</i>				
January	15,488	16,239	750,818	20.63
February	15,711	16,409	746,325	21.05
March	16,189	17,021	746,843	21.68
April	16,522	17,409	746,640	22.13
May	16,664	17,529	747,783	22.28
June	16,730	17,607	750,315	22.30
July	16,871	17,778	755,482	22.33

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	16,934	17,813	760,585	22.26
September	16,968	17,863	765,440	22.17
October	16,985	17,808	769,754	22.07
November	17,057	17,913	774,025	22.04
December	17,178	18,059	779,776	22.03
<i>75-84 years, Unknown, 2022</i>				
January	16,436	17,246	797,666	20.61
February	16,248	16,940	798,089	20.36
March	16,599	17,419	803,487	20.66
April	16,447	17,281	808,343	20.35
May	16,594	17,422	813,072	20.41
June	16,875	17,789	818,316	20.62
July	16,913	17,788	824,032	20.52
August	17,121	18,023	827,969	20.68
September	17,238	18,108	833,224	20.69
October	17,336	18,222	839,718	20.65
November	17,527	18,403	843,562	20.78
December	17,792	18,658	849,079	20.95
<i>75-84 years, Unknown, 2023</i>				
January	12,094	12,718	600,026	20.16
February	11,844	12,391	532,132	22.26
March	1,463	1,549	153,528	9.53
April	1,514	1,578	156,059	9.70
<i>75-84 years, White, 2017</i>				
January	120,537	130,334	4,523,387	26.65
February	119,740	128,367	4,515,571	26.52
March	120,952	130,167	4,518,757	26.77
April	120,392	129,328	4,513,215	26.68
May	120,896	130,104	4,509,767	26.81
June	120,660	129,636	4,507,380	26.77
July	120,553	130,015	4,525,021	26.64
August	120,372	129,644	4,532,364	26.56
September	119,729	128,571	4,539,394	26.38
October	120,391	129,438	4,552,947	26.44
November	120,348	129,096	4,555,797	26.42
December	120,303	128,566	4,567,319	26.34
<i>75-84 years, White, 2018</i>				
January	118,773	127,614	4,574,512	25.96
February	119,098	126,880	4,572,365	26.05
March	121,208	129,493	4,582,947	26.45
April	122,215	130,532	4,583,684	26.66
May	123,511	132,319	4,584,904	26.94
June	123,562	131,940	4,588,165	26.93
July	123,744	132,438	4,595,361	26.93
August	124,077	132,837	4,604,739	26.95
September	123,288	131,307	4,610,677	26.74
October	124,254	132,574	4,618,184	26.91
November	124,081	132,301	4,616,106	26.88
December	124,223	132,140	4,620,060	26.89

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, White, 2019</i>				
January	124,770	132,997	4,720,091	26.43
February	125,766	133,207	4,715,778	26.67
March	128,205	135,903	4,721,232	27.15
April	129,610	137,718	4,717,096	27.48
May	130,769	139,068	4,713,978	27.74
June	130,786	138,512	4,714,038	27.74
July	131,593	140,026	4,723,973	27.86
August	131,843	139,841	4,730,305	27.87
September	131,762	139,634	4,731,075	27.85
October	132,501	140,457	4,732,620	28.00
November	132,234	139,689	4,729,950	27.96
December	132,579	140,464	4,734,058	28.01
<i>75-84 years, White, 2020</i>				
January	132,419	140,228	4,835,571	27.38
February	134,119	141,493	4,826,009	27.79
March	136,336	143,909	4,828,238	28.24
April	135,201	141,878	4,831,511	27.98
May	134,777	141,569	4,837,077	27.86
June	135,834	142,843	4,840,777	28.06
July	136,522	143,886	4,847,341	28.16
August	136,314	143,678	4,846,736	28.12
September	136,112	143,424	4,844,746	28.09
October	136,477	143,685	4,843,041	28.18
November	135,799	142,581	4,838,338	28.07
December	136,468	143,583	4,834,238	28.23
<i>75-84 years, White, 2021</i>				
January	133,269	139,901	4,785,903	27.85
February	133,666	139,406	4,767,509	28.04
March	137,131	144,140	4,767,773	28.76
April	138,287	145,217	4,761,717	29.04
May	139,155	145,908	4,764,006	29.21
June	140,121	147,167	4,768,576	29.38
July	140,289	147,606	4,784,928	29.32
August	139,852	146,908	4,803,466	29.11
September	139,490	146,630	4,819,210	28.94
October	139,632	146,565	4,838,891	28.86
November	139,814	146,669	4,855,323	28.80
December	140,783	147,598	4,877,310	28.86
<i>75-84 years, White, 2022</i>				
January	137,288	144,314	4,860,556	28.25
February	137,118	143,115	4,861,916	28.20
March	139,947	146,690	4,881,397	28.67
April	140,732	147,527	4,888,316	28.79
May	141,893	148,946	4,903,217	28.94
June	142,919	149,978	4,917,837	29.06
July	143,075	150,275	4,936,051	28.99
August	143,954	151,123	4,950,389	29.08
September	144,291	151,299	4,958,417	29.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	145,367	152,596	4,970,734	29.24
November	146,216	153,295	4,975,800	29.39
December	147,041	154,228	4,984,000	29.50
<i>75-84 years, White, 2023</i>				
January	31,387	32,709	1,379,675	22.75
February	8,928	9,344	457,870	19.50
March	9,918	10,301	458,428	21.63
April	10,242	10,785	457,875	22.37
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	7,600	25.92
February	*****	*****	7,581	25.46
March	*****	*****	7,603	25.38
April	*****	*****	7,555	26.47
May	*****	*****	7,483	25.93
June	*****	*****	7,475	25.82
July	*****	*****	7,494	26.29
August	*****	*****	7,519	26.73
September	*****	*****	7,544	26.11
October	*****	*****	7,552	26.22
November	*****	*****	7,536	26.54
December	*****	*****	7,536	25.61
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	7,609	26.28
February	*****	*****	7,573	26.54
March	*****	*****	7,575	26.80
April	*****	*****	7,534	28.54
May	*****	*****	7,498	29.07
June	*****	*****	7,490	28.30
July	*****	*****	7,524	26.98
August	*****	*****	7,538	27.59
September	*****	*****	7,569	28.41
October	*****	*****	7,566	27.76
November	*****	*****	7,555	27.27
December	*****	*****	7,551	26.09
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	199	225	7,826	25.43
February	196	219	7,813	25.09
March	200	223	7,821	25.57
April	205	230	7,804	26.27
May	202	224	7,773	25.99
June	206	228	7,772	26.51
July	209	232	7,814	26.75
August	206	230	7,813	26.37
September	213	235	7,834	27.19
October	225	253	7,848	28.67
November	221	244	7,852	28.15
December	215	236	7,841	27.42
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	215	246	7,916	27.16

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	218	242	7,878	27.67
March	224	253	7,894	28.38
April	219	253	7,891	27.75
May	209	223	7,871	26.55
June	209	229	7,853	26.61
July	205	228	7,831	26.18
August	202	224	7,810	25.86
September	204	224	7,797	26.16
October	202	226	7,793	25.92
November	190	211	7,758	24.49
December	191	214	7,682	24.86
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	179	197	7,562	23.67
February	174	186	7,465	23.31
March	193	217	7,446	25.92
April	188	205	7,448	25.24
May	184	202	7,426	24.78
June	186	207	7,429	25.04
July	196	220	7,469	26.24
August	200	226	7,456	26.82
September	201	220	7,413	27.11
October	203	228	7,415	27.38
November	200	221	7,401	27.02
December	207	231	7,379	28.05
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	200	216	7,322	27.31
February	197	218	7,247	27.18
March	196	221	7,255	27.02
April	205	229	7,251	28.27
May	212	233	7,287	29.09
June	218	242	7,275	29.97
July	223	242	7,301	30.54
August	227	254	7,294	31.12
September	221	256	7,316	30.21
October	224	248	7,334	30.54
November	225	252	7,304	30.81
December	223	248	7,328	30.43
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	23	24	1,269	18.12
February	*****	*****	262	7.63
March	*****	*****	262	7.63
April	*****	*****	259	11.58
<i>≥ 85 years, Asian, 2017</i>				
January	932	1,018	73,807	12.63
February	923	997	73,619	12.54
March	935	990	73,627	12.70
April	959	1,017	73,635	13.02
May	950	1,026	73,634	12.90
June	983	1,055	73,545	13.37

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	979	1,053	73,788	13.27
August	962	1,032	73,891	13.02
September	940	999	73,954	12.71
October	945	1,001	74,214	12.73
November	920	983	74,159	12.41
December	936	994	74,479	12.57
<i>≥ 85 years, Asian, 2018</i>				
January	934	990	74,544	12.53
February	928	978	74,291	12.49
March	944	1,007	74,411	12.69
April	957	1,025	74,265	12.89
May	987	1,047	74,282	13.29
June	990	1,055	74,365	13.31
July	981	1,055	74,615	13.15
August	1,017	1,088	74,690	13.62
September	1,023	1,079	74,731	13.69
October	1,008	1,087	74,942	13.45
November	1,008	1,076	74,901	13.46
December	986	1,044	75,092	13.13
<i>≥ 85 years, Asian, 2019</i>				
January	1,001	1,070	75,293	13.29
February	1,020	1,086	75,021	13.60
March	1,032	1,090	74,955	13.77
April	1,046	1,097	74,780	13.99
May	1,072	1,137	74,676	14.36
June	1,049	1,109	74,544	14.07
July	1,041	1,111	74,715	13.93
August	1,034	1,087	74,794	13.82
September	1,019	1,080	74,805	13.62
October	1,037	1,097	75,067	13.81
November	1,034	1,088	75,051	13.78
December	1,041	1,101	75,259	13.83
<i>≥ 85 years, Asian, 2020</i>				
January	1,065	1,133	74,947	14.21
February	1,075	1,144	74,829	14.37
March	1,083	1,148	74,769	14.48
April	1,059	1,126	74,661	14.18
May	1,026	1,077	74,149	13.84
June	1,044	1,101	73,964	14.11
July	1,038	1,077	74,106	14.01
August	1,040	1,087	74,089	14.04
September	1,037	1,088	73,963	14.02
October	1,042	1,091	74,121	14.06
November	1,027	1,064	74,041	13.87
December	1,018	1,062	74,268	13.71
<i>≥ 85 years, Asian, 2021</i>				
January	994	1,026	73,442	13.53
February	980	1,023	72,879	13.45
March	993	1,041	72,740	13.65

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	995	1,051	72,596	13.71
May	988	1,025	72,507	13.63
June	1,009	1,057	72,527	13.91
July	1,029	1,077	72,707	14.15
August	1,044	1,103	72,836	14.33
September	1,022	1,073	72,848	14.03
October	1,020	1,071	73,001	13.97
November	1,022	1,069	72,997	14.00
December	1,058	1,109	73,227	14.45
<i>≥ 85 years, Asian, 2022</i>				
January	1,052	1,096	72,866	14.44
February	1,032	1,075	72,539	14.23
March	1,058	1,106	72,597	14.57
April	1,052	1,101	72,564	14.50
May	1,088	1,128	72,709	14.96
June	1,102	1,146	72,799	15.14
July	1,094	1,142	73,072	14.97
August	1,083	1,117	73,191	14.80
September	1,096	1,137	73,257	14.96
October	1,088	1,143	73,564	14.79
November	1,092	1,138	73,688	14.82
December	1,109	1,149	73,957	15.00
<i>≥ 85 years, Asian, 2023</i>				
January	102	107	7,531	13.54
February	31	31	2,490	12.45
March	41	42	2,523	16.25
April	41	42	2,549	16.08
<i>≥ 85 years, Black or African American, 2017</i>				
January	5,240	5,830	199,761	26.23
February	5,234	5,729	199,479	26.24
March	5,316	5,897	199,767	26.61
April	5,230	5,781	199,297	26.24
May	5,229	5,759	198,879	26.29
June	5,246	5,748	199,012	26.36
July	5,211	5,773	199,467	26.12
August	5,256	5,805	199,672	26.32
September	5,190	5,710	199,915	25.96
October	5,219	5,729	200,188	26.07
November	5,186	5,684	199,950	25.94
December	5,155	5,610	200,207	25.75
<i>≥ 85 years, Black or African American, 2018</i>				
January	5,062	5,562	197,935	25.57
February	5,084	5,518	196,854	25.83
March	5,152	5,593	196,888	26.17
April	5,200	5,649	196,420	26.47
May	5,254	5,756	195,900	26.82
June	5,250	5,723	195,834	26.81
July	5,267	5,782	196,082	26.86
August	5,357	5,849	196,036	27.33

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	5,321	5,754	196,087	27.14
October	5,351	5,830	196,173	27.28
November	5,312	5,761	195,957	27.11
December	5,266	5,699	195,896	26.88
<i>≥ 85 years, Black or African American, 2019</i>				
January	5,181	5,634	195,477	26.50
February	5,184	5,604	195,011	26.58
March	5,259	5,658	195,186	26.94
April	5,362	5,805	194,733	27.54
May	5,396	5,861	194,311	27.77
June	5,391	5,821	194,136	27.77
July	5,499	5,969	194,480	28.28
August	5,504	5,959	194,983	28.23
September	5,431	5,852	195,350	27.80
October	5,540	5,954	195,935	28.27
November	5,545	5,938	195,823	28.32
December	5,597	6,006	195,884	28.57
<i>≥ 85 years, Black or African American, 2020</i>				
January	5,488	5,925	197,337	27.81
February	5,575	5,996	196,985	28.30
March	5,653	6,071	196,935	28.70
April	5,574	5,928	196,527	28.36
May	5,546	5,899	194,365	28.53
June	5,597	5,959	193,363	28.95
July	5,620	6,022	193,417	29.06
August	5,605	5,976	192,890	29.06
September	5,652	5,970	192,429	29.37
October	5,660	6,030	192,135	29.46
November	5,612	5,950	191,780	29.26
December	5,578	5,967	191,337	29.15
<i>≥ 85 years, Black or African American, 2021</i>				
January	5,317	5,622	187,196	28.40
February	5,307	5,582	185,651	28.59
March	5,458	5,815	185,094	29.49
April	5,555	5,898	184,864	30.05
May	5,601	5,939	184,656	30.33
June	5,636	5,994	184,574	30.54
July	5,623	5,987	185,054	30.39
August	5,616	6,012	185,175	30.33
September	5,576	5,959	184,769	30.18
October	5,604	5,977	184,500	30.37
November	5,606	5,945	183,970	30.47
December	5,653	6,005	183,915	30.74
<i>≥ 85 years, Black or African American, 2022</i>				
January	5,434	5,773	182,357	29.80
February	5,343	5,652	180,689	29.57
March	5,443	5,790	180,556	30.15
April	5,405	5,712	180,521	29.94
May	5,515	5,861	180,857	30.49

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	5,570	5,896	181,242	30.73
July	5,539	5,877	181,659	30.49
August	5,608	5,969	181,789	30.85
September	5,657	6,000	182,001	31.08
October	5,709	6,067	182,235	31.33
November	5,743	6,089	182,000	31.55
December	5,779	6,154	182,252	31.71
<i>≥ 85 years, Black or African American, 2023</i>				
January	1,887	1,982	69,537	27.14
February	334	352	17,797	18.77
March	383	402	17,951	21.34
April	402	420	18,081	22.23
<i>≥ 85 years, Multi-racial, 2017</i>				
January	*****	*****	284	17.61
February	*****	*****	289	17.30
March	*****	*****	294	20.41
April	*****	*****	296	23.65
May	*****	*****	298	23.49
June	*****	*****	299	20.07
July	*****	*****	298	20.13
August	*****	*****	300	23.33
September	*****	*****	300	23.33
October	*****	*****	304	19.74
November	*****	*****	307	19.54
December	*****	*****	312	22.44
<i>≥ 85 years, Multi-racial, 2018</i>				
January	*****	*****	317	22.08
February	*****	*****	321	24.92
March	*****	*****	324	21.60
April	*****	*****	328	15.24
May	*****	*****	332	15.06
June	*****	*****	332	9.04
July	*****	*****	335	17.91
August	*****	*****	342	20.47
September	*****	*****	337	23.74
October	*****	*****	334	23.95
November	*****	*****	334	29.94
December	*****	*****	339	29.50
<i>≥ 85 years, Multi-racial, 2019</i>				
January	*****	*****	312	25.64
February	*****	*****	315	25.40
March	*****	*****	315	25.40
April	*****	*****	315	19.05
May	*****	*****	317	15.77
June	*****	*****	319	12.54
July	*****	*****	325	12.31
August	*****	*****	324	15.43
September	*****	*****	322	18.63
October	*****	*****	338	17.75

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	337	17.80
December	*****	*****	340	14.71
<i>≥ 85 years, Multi-racial, 2020</i>				
January	*****	*****	351	11.40
February	*****	*****	352	14.20
March	*****	*****	350	14.29
April	*****	*****	341	14.66
May	*****	*****	339	14.75
June	*****	*****	332	18.07
July	*****	*****	333	24.02
August	*****	*****	330	18.18
September	*****	*****	327	21.41
October	*****	*****	324	18.52
November	*****	*****	327	15.29
December	*****	*****	326	15.34
<i>≥ 85 years, Multi-racial, 2021</i>				
January	*****	*****	313	15.97
February	*****	*****	309	22.65
March	*****	*****	303	23.10
April	*****	*****	303	19.80
May	*****	*****	298	20.13
June	*****	*****	293	20.48
July	*****	*****	302	19.87
August	*****	*****	300	23.33
September	*****	*****	297	23.57
October	*****	*****	282	21.28
November	*****	*****	279	25.09
December	*****	*****	279	21.51
<i>≥ 85 years, Multi-racial, 2022</i>				
January	*****	*****	276	21.74
February	*****	*****	280	21.43
March	*****	*****	282	21.28
April	*****	*****	284	21.13
May	*****	*****	286	13.99
June	*****	*****	292	13.70
July	*****	*****	294	20.41
August	*****	*****	292	20.55
September	*****	*****	289	20.76
October	*****	*****	287	20.91
November	*****	*****	286	20.98
December	*****	*****	289	20.76
<i>≥ 85 years, Multi-racial, 2023</i>				
January	*****	*****	290	34.48
February	*****	*****	288	34.72
March	*****	*****	290	34.48
April	*****	*****	291	27.49
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	1,958	12.26
February	*****	*****	1,990	12.06

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	2,025	11.85
April	*****	*****	2,053	12.66
May	*****	*****	2,078	11.55
June	*****	*****	2,108	11.86
July	*****	*****	2,148	12.10
August	*****	*****	2,181	11.46
September	*****	*****	2,198	11.37
October	*****	*****	2,234	11.19
November	*****	*****	2,268	11.46
December	*****	*****	2,303	11.72
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	2,439	11.48
February	*****	*****	2,461	10.56
March	*****	*****	2,510	12.75
April	*****	*****	2,545	12.57
May	*****	*****	2,574	12.04
June	*****	*****	2,594	13.11
July	*****	*****	2,631	13.68
August	*****	*****	2,674	13.84
September	*****	*****	2,705	13.68
October	*****	*****	2,758	13.42
November	*****	*****	2,796	13.23
December	*****	*****	2,832	13.42
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	3,040	14.14
February	*****	*****	3,069	14.99
March	*****	*****	3,122	15.05
April	*****	*****	3,193	14.72
May	*****	*****	3,232	13.30
June	*****	*****	3,262	12.88
July	*****	*****	3,295	13.35
August	*****	*****	3,325	13.83
September	*****	*****	3,354	13.12
October	*****	*****	3,404	12.63
November	*****	*****	3,450	12.75
December	*****	*****	3,477	12.94
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	3,597	11.40
February	*****	*****	3,627	11.30
March	*****	*****	3,700	10.81
April	*****	*****	3,742	10.15
May	*****	*****	3,774	9.80
June	*****	*****	3,820	10.99
July	*****	*****	3,848	10.65
August	*****	*****	3,900	10.26
September	*****	*****	3,931	10.43
October	*****	*****	3,978	10.56
November	*****	*****	4,025	10.68
December	*****	*****	4,082	9.55

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	4,353	9.65
February	*****	*****	4,395	10.24
March	*****	*****	4,444	10.80
April	*****	*****	4,523	13.04
May	*****	*****	4,548	14.51
June	*****	*****	4,616	14.30
July	*****	*****	4,658	13.53
August	*****	*****	4,725	13.33
September	*****	*****	4,756	13.88
October	*****	*****	4,781	13.60
November	*****	*****	4,835	14.27
December	*****	*****	4,881	13.93
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	5,071	13.61
February	*****	*****	5,085	14.16
March	*****	*****	5,164	13.56
April	*****	*****	5,193	13.86
May	*****	*****	5,244	15.06
June	*****	*****	5,302	15.65
July	*****	*****	5,367	15.09
August	*****	*****	5,411	16.26
September	*****	*****	5,441	15.25
October	*****	*****	5,497	14.92
November	*****	*****	5,546	14.97
December	*****	*****	5,623	15.12
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	6,001	15.33
February	0	0	11	0.00
March	0	0	11	0.00
April	0	0	12	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	5,666	6,143	272,745	20.77
February	5,655	6,102	271,559	20.82
March	5,712	6,154	271,121	21.07
April	5,722	6,162	270,065	21.19
May	5,663	6,094	269,179	21.04
June	5,700	6,121	268,396	21.24
July	5,708	6,189	268,458	21.26
August	5,672	6,148	268,095	21.16
September	5,627	6,035	267,651	21.02
October	5,598	6,027	267,355	20.94
November	5,545	5,905	266,565	20.80
December	5,536	5,918	265,771	20.83
<i>≥ 85 years, Unknown, 2018</i>				
January	5,496	5,865	266,332	20.64
February	5,486	5,853	264,417	20.75
March	5,602	6,012	264,015	21.22
April	5,591	5,999	263,745	21.20

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	5,657	6,034	263,108	21.50
June	5,628	6,020	262,493	21.44
July	5,585	6,000	262,658	21.26
August	5,622	6,007	262,320	21.43
September	5,628	6,001	261,906	21.49
October	5,645	6,043	261,577	21.58
November	5,552	5,934	260,749	21.29
December	5,571	5,934	260,571	21.38
<i>≥ 85 years, Unknown, 2019</i>				
January	5,428	5,792	260,775	20.81
February	5,477	5,808	259,350	21.12
March	5,564	5,944	258,899	21.49
April	5,628	5,998	257,947	21.82
May	5,657	6,044	257,491	21.97
June	5,648	5,992	257,320	21.95
July	5,713	6,086	257,722	22.17
August	5,686	6,055	257,747	22.06
September	5,657	5,996	258,032	21.92
October	5,699	6,066	258,804	22.02
November	5,670	6,036	258,659	21.92
December	5,712	6,074	258,514	22.10
<i>≥ 85 years, Unknown, 2020</i>				
January	5,845	6,208	269,388	21.70
February	5,948	6,280	266,594	22.31
March	6,019	6,368	265,509	22.67
April	5,929	6,265	263,939	22.46
May	5,872	6,186	262,175	22.40
June	5,858	6,193	261,057	22.44
July	5,830	6,167	261,055	22.33
August	5,773	6,107	259,633	22.24
September	5,710	6,034	258,116	22.12
October	5,678	5,998	256,782	22.11
November	5,637	5,942	255,464	22.07
December	5,652	5,978	254,658	22.19
<i>≥ 85 years, Unknown, 2021</i>				
January	5,554	5,877	261,040	21.28
February	5,563	5,836	257,740	21.58
March	5,771	6,064	256,985	22.46
April	5,790	6,109	256,102	22.61
May	5,750	6,056	255,557	22.50
June	5,765	6,062	255,414	22.57
July	5,762	6,072	256,043	22.50
August	5,752	6,082	256,531	22.42
September	5,709	6,048	256,413	22.26
October	5,727	6,049	256,143	22.36
November	5,759	6,077	255,813	22.51
December	5,743	6,046	255,675	22.46
<i>≥ 85 years, Unknown, 2022</i>				
January	5,500	5,816	257,944	21.32

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	5,370	5,630	255,525	21.02
March	5,467	5,752	255,150	21.43
April	5,439	5,734	254,837	21.34
May	5,476	5,782	254,918	21.48
June	5,452	5,743	255,012	21.38
July	5,460	5,752	256,084	21.32
August	5,467	5,797	255,981	21.36
September	5,492	5,801	256,047	21.45
October	5,479	5,806	256,601	21.35
November	5,458	5,754	256,344	21.29
December	5,486	5,768	256,786	21.36
<i>≥ 85 years, Unknown, 2023</i>				
January	3,767	3,968	179,353	21.00
February	3,644	3,823	162,691	22.40
March	386	408	41,241	9.36
April	382	404	41,711	9.16
<i>≥ 85 years, White, 2017</i>				
January	54,278	58,858	1,857,991	29.21
February	53,810	57,918	1,844,845	29.17
March	54,145	58,431	1,837,431	29.47
April	53,458	57,522	1,824,850	29.29
May	53,364	57,663	1,816,092	29.38
June	53,174	57,294	1,809,369	29.39
July	53,043	57,335	1,809,269	29.32
August	52,982	57,203	1,805,761	29.34
September	52,336	56,335	1,799,871	29.08
October	52,186	56,257	1,796,022	29.06
November	51,630	55,507	1,786,863	28.89
December	51,264	54,989	1,780,124	28.80
<i>≥ 85 years, White, 2018</i>				
January	50,609	54,536	1,769,645	28.60
February	50,208	53,713	1,752,762	28.65
March	50,774	54,509	1,745,865	29.08
April	50,768	54,470	1,735,893	29.25
May	50,923	54,784	1,727,237	29.48
June	50,718	54,337	1,720,117	29.49
July	50,460	54,330	1,714,762	29.43
August	50,314	54,050	1,710,913	29.41
September	49,879	53,278	1,704,803	29.26
October	50,136	53,654	1,699,689	29.50
November	49,854	53,297	1,691,475	29.47
December	49,511	52,971	1,685,527	29.37
<i>≥ 85 years, White, 2019</i>				
January	49,474	53,021	1,710,000	28.93
February	49,402	52,480	1,699,367	29.07
March	49,952	53,210	1,694,493	29.48
April	50,287	53,737	1,685,052	29.84
May	50,710	54,218	1,678,322	30.21
June	50,406	53,654	1,672,216	30.14

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	50,512	53,991	1,669,611	30.25
August	50,320	53,735	1,668,216	30.16
September	49,891	53,073	1,665,716	29.95
October	49,986	53,341	1,663,100	30.06
November	49,548	52,594	1,657,018	29.90
December	49,545	52,764	1,653,082	29.97
<i>≥ 85 years, White, 2020</i>				
January	49,785	53,045	1,683,620	29.57
February	49,981	53,075	1,675,367	29.83
March	50,273	53,335	1,671,680	30.07
April	49,352	52,202	1,667,911	29.59
May	48,835	51,556	1,659,440	29.43
June	48,986	51,861	1,654,288	29.61
July	49,070	52,023	1,653,251	29.68
August	48,795	51,780	1,649,869	29.58
September	48,386	51,280	1,645,451	29.41
October	48,357	51,160	1,640,758	29.47
November	47,686	50,410	1,632,999	29.20
December	47,310	50,109	1,622,634	29.16
<i>≥ 85 years, White, 2021</i>				
January	46,394	49,046	1,605,143	28.90
February	46,246	48,568	1,589,929	29.09
March	47,332	50,125	1,587,221	29.82
April	47,843	50,700	1,581,559	30.25
May	48,027	50,737	1,577,954	30.44
June	48,283	51,035	1,575,263	30.65
July	48,316	51,183	1,575,510	30.67
August	48,080	50,978	1,574,647	30.53
September	47,743	50,520	1,570,031	30.41
October	47,657	50,348	1,565,213	30.45
November	47,388	50,027	1,558,555	30.41
December	47,431	50,113	1,552,800	30.55
<i>≥ 85 years, White, 2022</i>				
January	46,639	49,406	1,547,648	30.14
February	46,234	48,511	1,533,544	30.15
March	46,928	49,508	1,529,663	30.68
April	46,923	49,492	1,524,643	30.78
May	47,258	49,845	1,522,825	31.03
June	47,343	49,968	1,519,987	31.15
July	47,309	49,940	1,520,117	31.12
August	47,359	50,110	1,520,066	31.16
September	47,259	49,947	1,518,132	31.13
October	47,429	50,159	1,516,661	31.27
November	47,386	49,972	1,511,440	31.35
December	47,371	50,043	1,507,807	31.42
<i>≥ 85 years, White, 2023</i>				
January	8,732	9,164	374,636	23.31
February	2,844	3,018	134,283	21.18
March	3,203	3,361	134,169	23.87

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	3,312	3,508	133,540	24.80
Thiazide-like diuretics, with history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Asian, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Asian, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	*****	*****	*****	25.00
April	*****	*****	*****	25.64
May	*****	*****	*****	27.78
June	*****	*****	*****	27.03
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Black or African American, 2017</i>				
January	*****	*****	259	3.86
February	*****	*****	261	7.66
March	*****	*****	259	7.72
April	*****	*****	263	3.80
May	*****	*****	265	11.32
June	*****	*****	268	11.19
July	*****	*****	271	7.38
August	*****	*****	271	7.38
September	*****	*****	272	3.68
October	*****	*****	275	3.64
November	*****	*****	277	3.61
December	*****	*****	277	3.61
<i>0-40 years, Black or African American, 2018</i>				
January	*****	*****	275	3.64
February	*****	*****	278	7.19
March	*****	*****	278	10.79
April	*****	*****	278	10.79
May	*****	*****	279	10.75
June	*****	*****	281	7.12
July	*****	*****	277	7.22
August	*****	*****	291	3.44
September	0	0	290	0.00
October	0	0	290	0.00
November	0	0	286	0.00
December	0	0	279	0.00
<i>0-40 years, Black or African American, 2019</i>				
January	*****	*****	277	3.61

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	276	3.62
March	0	0	272	0.00
April	0	0	270	0.00
May	0	0	268	0.00
June	0	0	272	0.00
July	0	0	272	0.00
August	*****	*****	274	3.65
September	*****	*****	278	3.60
October	*****	*****	275	3.64
November	*****	*****	282	3.55
December	0	0	284	0.00
<i>0-40 years, Black or African American, 2020</i>				
January	0	0	284	0.00
February	*****	*****	286	3.50
March	*****	*****	284	3.52
April	*****	*****	288	6.94
May	*****	*****	286	6.99
June	*****	*****	288	6.94
July	*****	*****	286	10.49
August	*****	*****	286	10.49
September	*****	*****	293	6.83
October	*****	*****	298	6.71
November	*****	*****	304	6.58
December	*****	*****	304	6.58
<i>0-40 years, Black or African American, 2021</i>				
January	*****	*****	290	6.90
February	*****	*****	284	7.04
March	*****	*****	275	7.27
April	*****	*****	273	7.33
May	*****	*****	278	7.19
June	*****	*****	279	7.17
July	*****	*****	273	7.33
August	*****	*****	275	7.27
September	*****	*****	275	7.27
October	*****	*****	283	7.07
November	*****	*****	283	7.07
December	*****	*****	283	7.07
<i>0-40 years, Black or African American, 2022</i>				
January	*****	*****	277	7.22
February	*****	*****	270	3.70
March	*****	*****	265	3.77
April	*****	*****	256	3.91
May	*****	*****	259	3.86
June	*****	*****	254	3.94
July	*****	*****	254	3.94
August	*****	*****	258	3.88
September	*****	*****	257	3.89
October	*****	*****	257	3.89
November	*****	*****	264	3.79

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	265	3.77
<i>0-40 years, Black or African American, 2023</i>				
January	0	0	48	0.00
February	*****	*****	27	37.04
March	*****	*****	27	37.04
April	*****	*****	28	35.71
<i>0-40 years, Multi-racial, 2017</i>				
January	0	0	135	0.00
February	0	0	136	0.00
March	0	0	141	0.00
April	0	0	148	0.00
May	0	0	151	0.00
June	0	0	152	0.00
July	0	0	154	0.00
August	0	0	156	0.00
September	0	0	158	0.00
October	0	0	165	0.00
November	0	0	169	0.00
December	0	0	167	0.00
<i>0-40 years, Multi-racial, 2018</i>				
January	0	0	158	0.00
February	0	0	160	0.00
March	0	0	163	0.00
April	0	0	162	0.00
May	0	0	159	0.00
June	0	0	162	0.00
July	0	0	166	0.00
August	0	0	168	0.00
September	0	0	167	0.00
October	0	0	167	0.00
November	0	0	171	0.00
December	0	0	171	0.00
<i>0-40 years, Multi-racial, 2019</i>				
January	0	0	154	0.00
February	0	0	157	0.00
March	0	0	161	0.00
April	0	0	162	0.00
May	0	0	161	0.00
June	0	0	165	0.00
July	0	0	171	0.00
August	0	0	172	0.00
September	0	0	171	0.00
October	*****	*****	176	5.68
November	*****	*****	174	5.75
December	*****	*****	178	5.62
<i>0-40 years, Multi-racial, 2020</i>				
January	*****	*****	176	5.68
February	*****	*****	177	5.65
March	*****	*****	176	5.68

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	173	5.78
May	*****	*****	171	5.85
June	*****	*****	176	5.68
July	*****	*****	176	5.68
August	*****	*****	182	5.49
September	*****	*****	185	5.41
October	*****	*****	192	5.21
November	0	0	192	0.00
December	0	0	195	0.00
<i>0-40 years, Multi-racial, 2021</i>				
January	0	0	187	0.00
February	0	0	191	0.00
March	0	0	196	0.00
April	0	0	199	0.00
May	0	0	204	0.00
June	0	0	209	0.00
July	0	0	214	0.00
August	0	0	215	0.00
September	0	0	217	0.00
October	0	0	218	0.00
November	0	0	219	0.00
December	0	0	226	0.00
<i>0-40 years, Multi-racial, 2022</i>				
January	0	0	207	0.00
February	0	0	209	0.00
March	0	0	213	0.00
April	0	0	224	0.00
May	0	0	223	0.00
June	0	0	220	0.00
July	0	0	221	0.00
August	0	0	226	0.00
September	0	0	228	0.00
October	0	0	222	0.00
November	0	0	221	0.00
December	0	0	228	0.00
<i>0-40 years, Multi-racial, 2023</i>				
January	0	0	218	0.00
February	0	0	219	0.00
March	0	0	225	0.00
April	0	0	225	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Unknown, 2017</i>				
January	*****	*****	20,829	0.77
February	*****	*****	21,083	0.71
March	*****	*****	21,564	0.74
April	*****	*****	21,767	0.92
May	*****	*****	22,152	1.04
June	*****	*****	22,453	0.98
July	*****	*****	22,432	0.98
August	*****	*****	22,729	1.19
September	*****	*****	22,817	1.14
October	*****	*****	22,975	0.91
November	*****	*****	23,152	0.95
December	*****	*****	23,173	0.99
<i>0-40 years, Unknown, 2018</i>				
January	*****	*****	21,345	0.98
February	*****	*****	21,624	0.97
March	*****	*****	21,955	0.87
April	*****	*****	22,088	0.95
May	*****	*****	22,433	0.89
June	*****	*****	22,591	0.84
July	*****	*****	22,602	0.88
August	*****	*****	22,881	0.92
September	*****	*****	22,906	1.05
October	*****	*****	23,012	0.87

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	23,137	0.82
December	*****	*****	23,144	0.86
<i>0-40 years, Unknown, 2019</i>				
January	*****	*****	21,503	0.74
February	*****	*****	21,598	0.79
March	*****	*****	21,850	0.82
April	*****	*****	22,068	0.73
May	*****	*****	22,332	0.81
June	*****	*****	22,477	0.93
July	*****	*****	22,497	0.98
August	*****	*****	22,589	0.89
September	*****	*****	22,669	0.93
October	*****	*****	22,816	0.96
November	*****	*****	22,855	0.88
December	*****	*****	22,834	1.14
<i>0-40 years, Unknown, 2020</i>				
January	*****	*****	21,242	1.18
February	*****	*****	21,433	1.17
March	*****	*****	21,518	1.16
April	*****	*****	21,120	1.18
May	*****	*****	21,083	1.14
June	*****	*****	21,238	1.22
July	*****	*****	21,340	1.12
August	*****	*****	21,408	1.21
September	*****	*****	21,322	1.08
October	*****	*****	21,393	1.26
November	*****	*****	21,431	1.31
December	*****	*****	21,407	1.40
<i>0-40 years, Unknown, 2021</i>				
January	*****	*****	20,314	1.13
February	*****	*****	20,447	1.12
March	*****	*****	20,711	1.16
April	*****	*****	20,844	1.15
May	*****	*****	20,949	1.24
June	*****	*****	21,096	1.19
July	*****	*****	21,022	1.05
August	*****	*****	21,135	1.04
September	*****	*****	21,227	1.04
October	*****	*****	21,212	1.13
November	*****	*****	21,222	1.08
December	*****	*****	21,208	0.99
<i>0-40 years, Unknown, 2022</i>				
January	*****	*****	20,077	1.00
February	*****	*****	20,164	1.04
March	*****	*****	20,380	1.42
April	*****	*****	20,512	1.22
May	*****	*****	20,631	1.11
June	*****	*****	20,745	1.01
July	*****	*****	20,679	1.02

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
August	*****	*****	20,798	0.96
September	*****	*****	20,804	0.96
October	*****	*****	20,864	1.05
November	*****	*****	20,898	1.00
December	*****	*****	20,977	0.95
<i>0-40 years, Unknown, 2023</i>				
January	*****	*****	13,124	0.99
February	*****	*****	12,871	1.09
March	*****	*****	1,963	3.06
April	*****	*****	1,971	2.54
<i>0-40 years, White, 2017</i>				
January	*****	*****	3,098	2.91
February	*****	*****	3,132	4.15
March	*****	*****	3,174	3.15
April	*****	*****	3,175	3.78
May	*****	*****	3,200	2.81
June	*****	*****	3,240	2.78
July	*****	*****	3,231	2.79
August	*****	*****	3,283	3.66
September	*****	*****	3,331	3.60
October	*****	*****	3,342	3.89
November	*****	*****	3,384	3.25
December	*****	*****	3,370	3.26
<i>0-40 years, White, 2018</i>				
January	*****	*****	3,258	3.07
February	*****	*****	3,297	3.34
March	*****	*****	3,311	3.32
April	*****	*****	3,320	2.71
May	*****	*****	3,329	2.10
June	*****	*****	3,348	2.09
July	*****	*****	3,365	2.38
August	*****	*****	3,432	2.33
September	*****	*****	3,413	2.64
October	*****	*****	3,431	2.62
November	*****	*****	3,442	2.61
December	*****	*****	3,436	2.62
<i>0-40 years, White, 2019</i>				
January	*****	*****	3,233	3.09
February	*****	*****	3,222	3.10
March	*****	*****	3,245	3.08
April	*****	*****	3,253	3.07
May	*****	*****	3,278	3.66
June	*****	*****	3,304	3.63
July	*****	*****	3,315	3.32
August	*****	*****	3,360	3.87
September	*****	*****	3,368	3.56
October	*****	*****	3,398	3.53
November	*****	*****	3,384	3.55
December	*****	*****	3,379	3.85

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, White, 2020</i>				
January	*****	*****	3,204	3.75
February	*****	*****	3,239	4.01
March	*****	*****	3,235	3.71
April	*****	*****	3,197	3.75
May	*****	*****	3,180	3.77
June	*****	*****	3,207	3.74
July	*****	*****	3,213	3.73
August	*****	*****	3,212	3.74
September	*****	*****	3,242	3.70
October	*****	*****	3,237	3.40
November	*****	*****	3,245	3.70
December	*****	*****	3,250	3.38
<i>0-40 years, White, 2021</i>				
January	*****	*****	3,115	4.17
February	*****	*****	3,117	3.53
March	*****	*****	3,152	3.81
April	*****	*****	3,143	3.18
May	*****	*****	3,152	2.54
June	*****	*****	3,154	2.54
July	*****	*****	3,142	2.86
August	*****	*****	3,128	3.52
September	*****	*****	3,100	2.58
October	*****	*****	3,083	2.27
November	*****	*****	3,092	2.26
December	*****	*****	3,104	2.58
<i>0-40 years, White, 2022</i>				
January	*****	*****	2,958	2.37
February	*****	*****	2,955	2.03
March	*****	*****	3,002	2.00
April	*****	*****	3,014	1.99
May	*****	*****	3,040	2.30
June	*****	*****	3,046	2.30
July	*****	*****	3,044	1.97
August	*****	*****	3,082	1.95
September	*****	*****	3,089	0.97
October	*****	*****	3,096	1.29
November	*****	*****	3,083	1.30
December	*****	*****	3,073	1.63
<i>0-40 years, White, 2023</i>				
January	*****	*****	1,838	1.09
February	*****	*****	1,777	0.56
March	*****	*****	1,816	0.55
April	0	0	1,829	0.00
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	*****	8.53
February	*****	*****	*****	10.53
March	*****	*****	*****	10.27
April	*****	*****	*****	10.14

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	*****	12.10
June	*****	*****	*****	13.83
July	*****	*****	*****	15.90
August	*****	*****	*****	11.79
September	*****	*****	*****	11.76
October	*****	*****	*****	9.80
November	*****	*****	*****	15.56
December	*****	*****	*****	17.51
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	*****	13.92
February	*****	*****	*****	14.11
March	*****	*****	*****	19.72
April	*****	*****	*****	17.68
May	*****	*****	*****	15.56
June	*****	*****	*****	13.70
July	*****	*****	*****	17.37
August	*****	*****	*****	18.80
September	*****	*****	*****	17.14
October	*****	*****	*****	17.31
November	*****	*****	*****	21.19
December	*****	*****	*****	21.11
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	*****	17.82
February	*****	*****	*****	19.80
March	*****	*****	*****	19.72
April	*****	*****	*****	11.95
May	*****	*****	*****	10.06
June	*****	*****	*****	14.11
July	*****	*****	*****	13.92
August	*****	*****	*****	17.93
September	*****	*****	*****	21.74
October	*****	*****	*****	21.91
November	*****	*****	*****	21.65
December	*****	*****	*****	19.31
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	*****	18.52
February	*****	*****	*****	22.82
March	*****	*****	*****	27.08
April	*****	*****	*****	26.80
May	*****	*****	*****	22.59
June	*****	*****	*****	24.49
July	*****	*****	*****	20.79
August	*****	*****	*****	16.67
September	*****	*****	*****	19.07
October	*****	*****	*****	21.19
November	*****	*****	*****	23.45
December	*****	*****	*****	21.46
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	*****	18.52

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	*****	18.82
March	*****	*****	*****	16.51
April	*****	*****	*****	11.79
May	*****	*****	*****	14.02
June	*****	*****	*****	18.69
July	*****	*****	*****	16.75
August	*****	*****	*****	17.28
September	*****	*****	*****	17.11
October	*****	*****	*****	9.78
November	*****	*****	*****	9.62
December	*****	*****	*****	9.48
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	*****	7.50
February	*****	*****	*****	7.52
March	*****	*****	*****	12.53
April	*****	*****	*****	10.08
May	*****	*****	*****	12.69
June	*****	*****	*****	12.32
July	*****	*****	*****	9.95
August	*****	*****	*****	7.58
September	*****	*****	*****	5.08
October	*****	*****	*****	5.05
November	*****	*****	*****	5.06
December	*****	*****	*****	7.54
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	*****	11.24
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>41-64 years, Asian, 2017</i>				
January	*****	*****	*****	7.27
February	*****	*****	*****	7.17
March	*****	*****	*****	7.07
April	*****	*****	*****	7.19
May	*****	*****	*****	7.04
June	*****	*****	*****	6.92
July	*****	*****	*****	3.41
August	*****	*****	*****	6.71
September	*****	*****	*****	6.60
October	*****	*****	*****	6.41
November	*****	*****	*****	6.39
December	*****	*****	*****	6.23
<i>41-64 years, Asian, 2018</i>				
January	*****	*****	*****	6.39
February	*****	*****	*****	6.31
March	*****	*****	*****	6.23
April	*****	*****	*****	6.21
May	*****	*****	*****	6.31
June	*****	*****	*****	6.27

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	*****	6.17
August	*****	*****	*****	5.99
September	*****	*****	*****	8.82
October	*****	*****	*****	8.82
November	*****	*****	*****	8.85
December	*****	*****	*****	8.72
<i>41-64 years, Asian, 2019</i>				
January	*****	*****	*****	6.04
February	*****	*****	*****	5.97
March	*****	*****	*****	8.80
April	*****	*****	*****	11.80
May	*****	*****	*****	11.76
June	*****	*****	*****	8.72
July	*****	*****	*****	11.46
August	*****	*****	*****	11.17
September	*****	*****	*****	11.02
October	*****	*****	*****	11.05
November	*****	*****	*****	13.70
December	*****	*****	*****	10.99
<i>41-64 years, Asian, 2020</i>				
January	*****	*****	*****	11.40
February	*****	*****	*****	11.27
March	*****	*****	*****	11.43
April	*****	*****	*****	14.25
May	*****	*****	*****	14.33
June	*****	*****	*****	11.27
July	*****	*****	*****	11.27
August	*****	*****	*****	11.36
September	*****	*****	*****	11.46
October	*****	*****	*****	11.36
November	*****	*****	*****	11.30
December	*****	*****	*****	11.02
<i>41-64 years, Asian, 2021</i>				
January	*****	*****	*****	11.66
February	*****	*****	*****	11.49
March	*****	*****	*****	11.30
April	*****	*****	*****	11.40
May	*****	*****	*****	11.49
June	*****	*****	*****	14.58
July	*****	*****	*****	11.66
August	*****	*****	*****	11.49
September	*****	*****	*****	14.58
October	*****	*****	*****	14.41
November	*****	*****	*****	11.56
December	*****	*****	*****	8.67
<i>41-64 years, Asian, 2022</i>				
January	*****	*****	*****	6.01
February	*****	*****	*****	5.88
March	*****	*****	*****	11.59

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	*****	11.59
May	*****	*****	*****	5.85
June	*****	*****	*****	5.90
July	*****	*****	*****	8.85
August	*****	*****	*****	8.70
September	*****	*****	*****	5.80
October	*****	*****	*****	5.88
November	*****	*****	*****	6.04
December	*****	*****	*****	6.04
<i>41-64 years, Asian, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>41-64 years, Black or African American, 2017</i>				
January	*****	*****	1,858	16.68
February	*****	*****	1,862	17.72
March	*****	*****	1,892	17.44
April	*****	*****	1,900	16.84
May	*****	*****	1,910	17.28
June	*****	*****	1,922	18.21
July	*****	*****	1,936	20.14
August	*****	*****	1,960	19.90
September	*****	*****	1,984	20.16
October	*****	*****	2,018	18.33
November	*****	*****	2,034	18.19
December	*****	*****	2,041	18.13
<i>41-64 years, Black or African American, 2018</i>				
January	*****	*****	2,025	16.79
February	*****	*****	2,051	16.58
March	*****	*****	2,057	17.02
April	*****	*****	2,057	16.04
May	*****	*****	2,068	15.47
June	*****	*****	2,083	15.84
July	*****	*****	2,124	16.95
August	*****	*****	2,138	18.24
September	*****	*****	2,144	17.72
October	*****	*****	2,173	15.19
November	*****	*****	2,195	15.95
December	*****	*****	2,204	18.15
<i>41-64 years, Black or African American, 2019</i>				
January	*****	*****	2,171	18.89
February	*****	*****	2,176	17.00
March	*****	*****	2,196	16.85
April	*****	*****	2,176	17.46
May	*****	*****	2,187	18.29
June	*****	*****	2,181	19.26
July	*****	*****	2,189	18.73
August	*****	*****	2,194	17.32

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	2,206	19.04
October	*****	*****	2,222	18.45
November	*****	*****	2,223	17.09
December	*****	*****	2,216	16.25
<i>41-64 years, Black or African American, 2020</i>				
January	*****	*****	2,123	16.02
February	*****	*****	2,110	15.64
March	*****	*****	2,090	17.70
April	*****	*****	2,063	18.90
May	*****	*****	2,050	21.46
June	*****	*****	2,065	19.37
July	*****	*****	2,069	19.82
August	*****	*****	2,047	18.56
September	*****	*****	2,058	18.95
October	*****	*****	2,069	19.33
November	*****	*****	2,063	18.42
December	*****	*****	2,079	17.80
<i>41-64 years, Black or African American, 2021</i>				
January	*****	*****	1,923	16.12
February	*****	*****	1,921	17.18
March	*****	*****	1,924	18.19
April	*****	*****	1,921	19.26
May	*****	*****	1,908	18.87
June	*****	*****	1,917	18.26
July	*****	*****	1,908	17.82
August	*****	*****	1,897	17.40
September	*****	*****	1,871	16.03
October	*****	*****	1,851	17.29
November	*****	*****	1,839	16.31
December	*****	*****	1,854	15.64
<i>41-64 years, Black or African American, 2022</i>				
January	*****	*****	1,740	16.67
February	*****	*****	1,751	15.99
March	*****	*****	1,717	18.05
April	*****	*****	1,707	15.82
May	*****	*****	1,711	16.36
June	*****	*****	1,714	16.92
July	*****	*****	1,715	18.66
August	*****	*****	1,719	16.87
September	*****	*****	1,683	17.83
October	*****	*****	1,662	17.45
November	*****	*****	1,654	17.53
December	*****	*****	1,652	18.16
<i>41-64 years, Black or African American, 2023</i>				
January	*****	*****	455	21.98
February	*****	*****	135	14.81
March	*****	*****	139	7.19
April	*****	*****	141	7.09
<i>41-64 years, Multi-racial, 2017</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	1,707	5.27
February	*****	*****	1,748	5.72
March	*****	*****	1,781	5.61
April	*****	*****	1,821	5.49
May	*****	*****	1,876	5.33
June	*****	*****	1,908	5.24
July	*****	*****	1,924	5.72
August	*****	*****	1,968	5.59
September	*****	*****	2,019	5.94
October	*****	*****	2,068	5.32
November	*****	*****	2,111	5.21
December	*****	*****	2,146	5.59
<i>41-64 years, Multi-racial, 2018</i>				
January	*****	*****	2,049	3.90
February	*****	*****	2,083	3.84
March	*****	*****	2,123	3.77
April	*****	*****	2,168	3.23
May	*****	*****	2,212	3.16
June	*****	*****	2,259	3.10
July	*****	*****	2,275	1.76
August	*****	*****	2,330	3.00
September	*****	*****	2,369	3.80
October	*****	*****	2,411	4.15
November	*****	*****	2,440	4.51
December	*****	*****	2,470	4.45
<i>41-64 years, Multi-racial, 2019</i>				
January	*****	*****	2,283	4.82
February	*****	*****	2,311	5.19
March	*****	*****	2,355	4.67
April	*****	*****	2,404	4.99
May	*****	*****	2,449	4.90
June	*****	*****	2,488	4.42
July	*****	*****	2,514	4.77
August	*****	*****	2,554	4.70
September	*****	*****	2,589	4.63
October	*****	*****	2,631	4.56
November	*****	*****	2,676	4.11
December	*****	*****	2,714	4.42
<i>41-64 years, Multi-racial, 2020</i>				
January	*****	*****	2,523	3.96
February	*****	*****	2,565	3.90
March	*****	*****	2,594	3.86
April	*****	*****	2,596	3.47
May	*****	*****	2,617	3.82
June	*****	*****	2,652	3.77
July	*****	*****	2,699	4.45
August	*****	*****	2,732	4.03
September	*****	*****	2,784	4.31
October	*****	*****	2,819	3.19

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	2,848	2.81
December	*****	*****	2,885	3.12
<i>41-64 years, Multi-racial, 2021</i>				
January	*****	*****	2,774	2.88
February	*****	*****	2,832	2.82
March	*****	*****	2,907	3.10
April	*****	*****	2,956	3.72
May	*****	*****	2,999	4.00
June	*****	*****	3,043	4.27
July	*****	*****	3,087	4.86
August	*****	*****	3,132	4.79
September	*****	*****	3,148	4.45
October	*****	*****	3,173	4.73
November	*****	*****	3,199	4.38
December	*****	*****	3,237	4.94
<i>41-64 years, Multi-racial, 2022</i>				
January	*****	*****	2,963	4.72
February	*****	*****	3,000	5.00
March	*****	*****	3,059	4.90
April	*****	*****	3,106	4.83
May	*****	*****	3,156	4.75
June	*****	*****	3,212	5.29
July	*****	*****	3,240	4.63
August	*****	*****	3,263	4.29
September	*****	*****	3,308	4.84
October	*****	*****	3,319	5.42
November	*****	*****	3,349	4.78
December	*****	*****	3,381	4.44
<i>41-64 years, Multi-racial, 2023</i>				
January	*****	*****	3,250	4.62
February	*****	*****	3,280	4.88
March	*****	*****	3,348	4.78
April	*****	*****	3,371	4.45
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	*****	13.51
February	*****	*****	*****	13.33
March	*****	*****	*****	25.32
April	*****	*****	*****	12.20
May	*****	*****	*****	23.26
June	*****	*****	*****	23.26
July	*****	*****	*****	22.73
August	*****	*****	*****	11.36
September	*****	*****	*****	11.49
October	0	0	*****	0.00
November	0	0	*****	0.00
December	*****	*****	*****	11.63
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	*****	11.49
February	*****	*****	*****	11.36

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	*****	11.49
April	*****	*****	*****	11.49
May	*****	*****	*****	11.76
June	*****	*****	*****	11.49
July	*****	*****	*****	11.36
August	*****	*****	*****	11.36
September	*****	*****	*****	11.49
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	*****	12.20
February	*****	*****	*****	12.05
March	*****	*****	*****	11.76
April	*****	*****	*****	11.63
May	*****	*****	*****	11.63
June	*****	*****	*****	11.36
July	*****	*****	*****	11.49
August	*****	*****	*****	11.11
September	*****	*****	*****	11.24
October	*****	*****	*****	11.36
November	*****	*****	*****	11.63
December	*****	*****	*****	11.49
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	*****	11.63
February	*****	*****	*****	11.49
March	*****	*****	*****	12.20
April	*****	*****	*****	24.69
May	*****	*****	*****	25.32
June	*****	*****	*****	25.00
July	*****	*****	*****	25.00
August	*****	*****	*****	25.00
September	*****	*****	*****	25.00
October	*****	*****	*****	24.69
November	*****	*****	*****	25.00
December	*****	*****	*****	25.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	*****	25.32
February	*****	*****	*****	24.69
March	*****	*****	*****	23.53
April	*****	*****	*****	22.99
May	*****	*****	*****	22.73
June	*****	*****	*****	22.99
July	*****	*****	*****	22.22
August	*****	*****	*****	21.51
September	*****	*****	*****	21.98
October	*****	*****	*****	22.73
November	*****	*****	*****	22.47
December	*****	*****	*****	11.24

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	*****	12.05
February	*****	*****	*****	23.81
March	*****	*****	*****	24.39
April	*****	*****	*****	23.81
May	*****	*****	*****	24.69
June	*****	*****	*****	24.69
July	*****	*****	*****	22.99
August	*****	*****	*****	22.22
September	*****	*****	*****	22.47
October	*****	*****	*****	33.33
November	*****	*****	*****	33.33
December	*****	*****	*****	34.88
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	*****	37.97
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>41-64 years, Unknown, 2017</i>				
January	*****	*****	333,171	3.98
February	*****	*****	337,663	3.94
March	*****	*****	343,524	3.98
April	*****	*****	347,728	3.98
May	*****	*****	353,572	3.99
June	*****	*****	358,743	4.06
July	*****	*****	359,593	4.00
August	*****	*****	365,631	4.03
September	*****	*****	367,735	4.01
October	*****	*****	371,543	4.11
November	*****	*****	375,603	4.14
December	*****	*****	376,730	4.20
<i>41-64 years, Unknown, 2018</i>				
January	*****	*****	344,213	4.12
February	*****	*****	347,535	4.31
March	*****	*****	351,536	4.41
April	*****	*****	354,605	4.44
May	*****	*****	359,438	4.47
June	*****	*****	362,899	4.54
July	*****	*****	364,542	4.55
August	*****	*****	369,166	4.60
September	*****	*****	371,636	4.65
October	*****	*****	375,175	4.70
November	*****	*****	378,311	4.73
December	*****	*****	379,172	4.74
<i>41-64 years, Unknown, 2019</i>				
January	*****	*****	354,512	4.67
February	*****	*****	357,583	4.71
March	*****	*****	360,983	4.84
April	*****	*****	364,701	4.80

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	368,693	4.83
June	*****	*****	371,125	4.87
July	*****	*****	372,386	4.91
August	*****	*****	375,754	4.88
September	*****	*****	378,296	4.84
October	*****	*****	380,965	4.94
November	*****	*****	383,554	5.02
December	*****	*****	384,552	5.09
<i>41-64 years, Unknown, 2020</i>				
January	*****	*****	360,572	5.13
February	*****	*****	363,073	5.11
March	*****	*****	364,465	5.31
April	*****	*****	361,587	5.37
May	*****	*****	362,093	5.35
June	*****	*****	364,729	5.32
July	*****	*****	365,780	5.31
August	*****	*****	368,166	5.30
September	*****	*****	368,937	5.26
October	*****	*****	371,262	5.18
November	*****	*****	373,215	5.22
December	*****	*****	374,150	5.32
<i>41-64 years, Unknown, 2021</i>				
January	*****	*****	356,615	5.26
February	*****	*****	358,738	5.37
March	*****	*****	362,635	5.55
April	*****	*****	365,353	5.65
May	*****	*****	368,070	5.65
June	*****	*****	370,962	5.60
July	*****	*****	371,636	5.62
August	*****	*****	374,235	5.52
September	*****	*****	376,168	5.51
October	*****	*****	377,421	5.45
November	*****	*****	379,523	5.45
December	*****	*****	381,141	5.43
<i>41-64 years, Unknown, 2022</i>				
January	*****	*****	363,127	5.43
February	*****	*****	365,000	5.48
March	*****	*****	368,954	5.69
April	*****	*****	371,146	5.67
May	*****	*****	373,553	5.71
June	*****	*****	375,768	5.73
July	*****	*****	375,184	5.78
August	*****	*****	377,993	5.78
September	*****	*****	380,072	5.78
October	*****	*****	381,480	5.75
November	*****	*****	383,904	5.79
December	*****	*****	385,134	5.76
<i>41-64 years, Unknown, 2023</i>				
January	*****	*****	256,668	6.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	250,411	6.10
March	*****	*****	30,273	4.03
April	*****	*****	30,631	3.95
<i>41-64 years, White, 2017</i>				
January	*****	*****	111,625	8.28
February	*****	*****	112,666	7.94
March	*****	*****	113,990	8.20
April	*****	*****	114,586	8.11
May	*****	*****	115,950	8.13
June	*****	*****	117,206	8.12
July	*****	*****	117,906	8.11
August	*****	*****	119,506	8.12
September	*****	*****	120,410	8.05
October	*****	*****	121,615	8.00
November	*****	*****	122,625	7.94
December	*****	*****	123,187	8.13
<i>41-64 years, White, 2018</i>				
January	*****	*****	119,695	8.30
February	*****	*****	120,440	8.29
March	*****	*****	121,382	8.54
April	*****	*****	122,050	8.74
May	*****	*****	123,016	8.94
June	*****	*****	123,808	8.87
July	*****	*****	124,543	8.87
August	*****	*****	125,722	8.96
September	*****	*****	126,381	9.01
October	*****	*****	127,424	9.04
November	*****	*****	127,907	8.97
December	*****	*****	128,078	9.11
<i>41-64 years, White, 2019</i>				
January	*****	*****	122,323	9.25
February	*****	*****	122,670	9.11
March	*****	*****	123,288	9.34
April	*****	*****	123,675	9.32
May	*****	*****	124,292	9.66
June	*****	*****	124,600	9.63
July	*****	*****	125,138	9.72
August	*****	*****	125,915	9.73
September	*****	*****	126,259	9.66
October	*****	*****	127,139	9.51
November	*****	*****	127,593	9.33
December	*****	*****	127,639	9.57
<i>41-64 years, White, 2020</i>				
January	*****	*****	120,612	9.83
February	*****	*****	120,714	9.75
March	*****	*****	120,567	10.12
April	*****	*****	119,183	9.98
May	*****	*****	118,988	10.07
June	*****	*****	119,496	10.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	119,800	9.87
August	*****	*****	120,078	9.82
September	*****	*****	120,423	9.62
October	*****	*****	120,525	9.64
November	*****	*****	120,733	9.62
December	*****	*****	120,893	9.78
<i>41-64 years, White, 2021</i>				
January	*****	*****	114,116	9.87
February	*****	*****	113,809	9.79
March	*****	*****	114,298	9.93
April	*****	*****	114,354	9.72
May	*****	*****	114,481	9.64
June	*****	*****	115,061	9.66
July	*****	*****	115,092	9.94
August	*****	*****	115,274	9.98
September	*****	*****	115,146	9.94
October	*****	*****	114,889	9.72
November	*****	*****	115,042	9.88
December	*****	*****	115,011	9.89
<i>41-64 years, White, 2022</i>				
January	*****	*****	108,045	10.01
February	*****	*****	107,744	9.82
March	*****	*****	108,205	10.09
April	*****	*****	107,920	10.09
May	*****	*****	108,224	9.86
June	*****	*****	108,554	9.96
July	*****	*****	108,169	9.98
August	*****	*****	108,686	10.00
September	*****	*****	108,678	9.77
October	*****	*****	108,694	9.80
November	*****	*****	108,937	9.80
December	*****	*****	108,937	9.88
<i>41-64 years, White, 2023</i>				
January	*****	*****	48,565	7.54
February	*****	*****	31,856	4.90
March	*****	*****	32,372	5.00
April	*****	*****	32,609	5.09
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	1,279	14.07
February	*****	*****	1,291	13.94
March	*****	*****	1,306	14.55
April	*****	*****	1,321	13.63
May	*****	*****	1,333	15.00
June	*****	*****	1,344	14.14
July	*****	*****	1,355	14.76
August	*****	*****	1,372	13.85
September	*****	*****	1,386	15.15
October	*****	*****	1,400	15.00
November	*****	*****	1,400	15.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	1,411	15.59
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	1,374	14.56
February	*****	*****	1,387	15.14
March	*****	*****	1,395	15.77
April	*****	*****	1,407	16.35
May	*****	*****	1,420	16.20
June	*****	*****	1,429	16.10
July	*****	*****	1,447	17.28
August	*****	*****	1,481	16.88
September	*****	*****	1,487	19.50
October	*****	*****	1,498	21.36
November	*****	*****	1,514	20.48
December	*****	*****	1,511	20.52
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	1,513	22.47
February	*****	*****	1,532	22.19
March	*****	*****	1,559	21.17
April	*****	*****	1,577	22.83
May	*****	*****	1,586	22.07
June	*****	*****	1,596	21.93
July	*****	*****	1,612	21.71
August	*****	*****	1,635	21.41
September	*****	*****	1,619	20.38
October	*****	*****	1,642	20.10
November	*****	*****	1,649	19.41
December	*****	*****	1,652	20.58
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	1,598	22.53
February	*****	*****	1,609	23.00
March	*****	*****	1,606	24.28
April	*****	*****	1,589	24.54
May	*****	*****	1,588	22.67
June	*****	*****	1,612	22.95
July	*****	*****	1,618	22.87
August	*****	*****	1,629	22.10
September	*****	*****	1,648	21.84
October	*****	*****	1,662	21.06
November	*****	*****	1,675	22.09
December	*****	*****	1,675	22.09
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	1,588	20.78
February	*****	*****	1,577	22.83
March	*****	*****	1,586	22.70
April	*****	*****	1,582	20.23
May	*****	*****	1,599	20.64
June	*****	*****	1,597	21.92
July	*****	*****	1,597	21.29
August	*****	*****	1,613	19.84

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	1,603	23.08
October	*****	*****	1,610	26.09
November	*****	*****	1,609	24.86
December	*****	*****	1,597	23.17
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	1,525	25.57
February	*****	*****	1,523	26.26
March	*****	*****	1,517	25.05
April	*****	*****	1,506	26.56
May	*****	*****	1,512	26.46
June	*****	*****	1,523	26.26
July	*****	*****	1,516	26.39
August	*****	*****	1,512	27.78
September	*****	*****	1,522	26.94
October	*****	*****	1,518	27.01
November	*****	*****	1,513	26.44
December	*****	*****	1,514	26.42
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	254	11.81
February	0	0	88	0.00
March	0	0	92	0.00
April	0	0	93	0.00
<i>65-74 years, Asian, 2017</i>				
January	*****	*****	1,477	6.09
February	*****	*****	1,490	6.04
March	*****	*****	1,518	6.59
April	*****	*****	1,537	7.81
May	*****	*****	1,550	8.39
June	*****	*****	1,571	7.64
July	*****	*****	1,593	6.91
August	*****	*****	1,614	7.43
September	*****	*****	1,622	6.78
October	*****	*****	1,653	6.65
November	*****	*****	1,652	8.47
December	*****	*****	1,665	8.41
<i>65-74 years, Asian, 2018</i>				
January	*****	*****	1,646	7.29
February	*****	*****	1,673	7.77
March	*****	*****	1,677	7.75
April	*****	*****	1,702	8.23
May	*****	*****	1,729	8.10
June	*****	*****	1,750	8.57
July	*****	*****	1,757	8.54
August	*****	*****	1,781	8.98
September	*****	*****	1,793	8.92
October	*****	*****	1,816	8.81
November	*****	*****	1,817	11.01
December	*****	*****	1,821	10.98
<i>65-74 years, Asian, 2019</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	1,805	10.53
February	*****	*****	1,815	11.02
March	*****	*****	1,837	12.52
April	*****	*****	1,848	11.90
May	*****	*****	1,859	10.22
June	*****	*****	1,875	10.67
July	*****	*****	1,896	11.08
August	*****	*****	1,915	12.01
September	*****	*****	1,928	12.45
October	*****	*****	1,953	10.75
November	*****	*****	1,948	11.81
December	*****	*****	1,963	11.72
<i>65-74 years, Asian, 2020</i>				
January	*****	*****	1,907	11.01
February	*****	*****	1,918	11.99
March	*****	*****	1,916	11.48
April	*****	*****	1,913	10.45
May	*****	*****	1,906	10.49
June	*****	*****	1,932	9.32
July	*****	*****	1,942	8.24
August	*****	*****	1,941	7.73
September	*****	*****	1,958	7.15
October	*****	*****	1,972	6.59
November	*****	*****	1,977	7.59
December	*****	*****	1,992	7.03
<i>65-74 years, Asian, 2021</i>				
January	*****	*****	1,939	6.70
February	*****	*****	1,950	6.67
March	*****	*****	1,966	6.61
April	*****	*****	1,969	6.60
May	*****	*****	1,988	7.55
June	*****	*****	2,020	6.93
July	*****	*****	2,030	8.37
August	*****	*****	2,055	8.76
September	*****	*****	2,076	9.15
October	*****	*****	2,103	9.99
November	*****	*****	2,113	10.41
December	*****	*****	2,133	11.72
<i>65-74 years, Asian, 2022</i>				
January	*****	*****	2,063	13.09
February	*****	*****	2,053	13.15
March	*****	*****	2,069	13.05
April	*****	*****	2,086	13.90
May	*****	*****	2,107	13.76
June	*****	*****	2,108	11.39
July	*****	*****	2,108	11.86
August	*****	*****	2,120	11.32
September	*****	*****	2,129	10.33
October	*****	*****	2,137	9.36

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	2,156	8.81
December	*****	*****	2,172	8.75
<i>65-74 years, Asian, 2023</i>				
January	*****	*****	321	12.46
February	*****	*****	138	7.25
March	0	0	142	0.00
April	0	0	145	0.00
<i>65-74 years, Black or African American, 2017</i>				
January	*****	*****	2,890	13.15
February	*****	*****	2,898	12.77
March	*****	*****	2,958	12.17
April	*****	*****	2,986	12.39
May	*****	*****	3,024	13.56
June	*****	*****	3,056	16.69
July	*****	*****	3,090	16.18
August	*****	*****	3,137	14.98
September	*****	*****	3,183	14.45
October	*****	*****	3,239	13.58
November	*****	*****	3,278	13.12
December	*****	*****	3,295	13.96
<i>65-74 years, Black or African American, 2018</i>				
January	*****	*****	3,192	15.04
February	*****	*****	3,214	16.49
March	*****	*****	3,278	17.08
April	*****	*****	3,317	19.90
May	*****	*****	3,353	19.39
June	*****	*****	3,400	18.53
July	*****	*****	3,433	17.48
August	*****	*****	3,477	16.39
September	*****	*****	3,504	15.41
October	*****	*****	3,508	17.10
November	*****	*****	3,529	16.44
December	*****	*****	3,543	18.35
<i>65-74 years, Black or African American, 2019</i>				
January	*****	*****	3,445	18.29
February	*****	*****	3,465	17.32
March	*****	*****	3,483	18.37
April	*****	*****	3,515	15.93
May	*****	*****	3,578	16.21
June	*****	*****	3,598	17.23
July	*****	*****	3,630	16.25
August	*****	*****	3,663	18.56
September	*****	*****	3,694	20.03
October	*****	*****	3,725	20.94
November	*****	*****	3,740	20.86
December	*****	*****	3,731	21.71
<i>65-74 years, Black or African American, 2020</i>				
January	*****	*****	3,617	22.12
February	*****	*****	3,626	22.06

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	3,629	22.87
April	*****	*****	3,603	22.20
May	*****	*****	3,560	22.47
June	*****	*****	3,560	22.19
July	*****	*****	3,587	22.02
August	*****	*****	3,585	23.15
September	*****	*****	3,604	21.92
October	*****	*****	3,627	21.78
November	*****	*****	3,646	18.92
December	*****	*****	3,647	19.47
<i>65-74 years, Black or African American, 2021</i>				
January	*****	*****	3,396	21.20
February	*****	*****	3,390	23.01
March	*****	*****	3,413	24.32
April	*****	*****	3,428	23.63
May	*****	*****	3,449	25.80
June	*****	*****	3,464	23.67
July	*****	*****	3,488	21.79
August	*****	*****	3,522	23.00
September	*****	*****	3,518	23.02
October	*****	*****	3,508	22.52
November	*****	*****	3,544	22.29
December	*****	*****	3,568	21.86
<i>65-74 years, Black or African American, 2022</i>				
January	*****	*****	3,399	22.95
February	*****	*****	3,413	21.97
March	*****	*****	3,419	23.11
April	*****	*****	3,420	22.51
May	*****	*****	3,418	23.41
June	*****	*****	3,421	23.68
July	*****	*****	3,453	23.46
August	*****	*****	3,480	23.28
September	*****	*****	3,478	23.29
October	*****	*****	3,504	23.97
November	*****	*****	3,521	25.84
December	*****	*****	3,523	25.26
<i>65-74 years, Black or African American, 2023</i>				
January	*****	*****	1,236	21.04
February	*****	*****	243	4.12
March	*****	*****	249	4.02
April	*****	*****	248	8.06
<i>65-74 years, Multi-racial, 2017</i>				
January	*****	*****	389	15.42
February	*****	*****	400	12.50
March	*****	*****	404	7.43
April	*****	*****	414	7.25
May	*****	*****	426	7.04
June	*****	*****	444	6.76
July	*****	*****	453	6.62

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	466	6.44
September	*****	*****	476	8.40
October	*****	*****	498	8.03
November	*****	*****	508	5.91
December	*****	*****	520	7.69
<i>65-74 years, Multi-racial, 2018</i>				
January	*****	*****	507	7.89
February	*****	*****	510	7.84
March	*****	*****	518	7.72
April	*****	*****	529	9.45
May	*****	*****	545	9.17
June	*****	*****	553	9.04
July	*****	*****	565	8.85
August	*****	*****	588	8.50
September	*****	*****	601	9.98
October	*****	*****	621	9.66
November	*****	*****	625	9.60
December	*****	*****	637	9.42
<i>65-74 years, Multi-racial, 2019</i>				
January	*****	*****	503	3.98
February	*****	*****	510	3.92
March	*****	*****	514	3.89
April	*****	*****	520	7.69
May	*****	*****	533	7.50
June	*****	*****	541	5.55
July	*****	*****	551	5.44
August	*****	*****	562	5.34
September	*****	*****	569	5.27
October	*****	*****	582	5.15
November	*****	*****	592	6.76
December	*****	*****	608	6.58
<i>65-74 years, Multi-racial, 2020</i>				
January	*****	*****	558	7.17
February	*****	*****	563	8.88
March	*****	*****	577	8.67
April	*****	*****	587	10.22
May	*****	*****	597	10.05
June	*****	*****	602	9.97
July	*****	*****	621	9.66
August	*****	*****	647	7.73
September	*****	*****	671	7.45
October	*****	*****	684	7.31
November	*****	*****	694	7.20
December	*****	*****	703	8.53
<i>65-74 years, Multi-racial, 2021</i>				
January	*****	*****	647	7.73
February	*****	*****	659	4.55
March	*****	*****	680	4.41
April	*****	*****	691	4.34

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	712	4.21
June	*****	*****	713	4.21
July	*****	*****	737	4.07
August	*****	*****	739	4.06
September	*****	*****	748	6.68
October	*****	*****	752	7.98
November	*****	*****	762	9.19
December	*****	*****	781	7.68
<i>65-74 years, Multi-racial, 2022</i>				
January	*****	*****	742	9.43
February	*****	*****	745	9.40
March	*****	*****	759	9.22
April	*****	*****	770	9.09
May	*****	*****	784	8.93
June	*****	*****	796	7.54
July	*****	*****	797	6.27
August	*****	*****	818	6.11
September	*****	*****	829	8.44
October	*****	*****	837	9.56
November	*****	*****	858	10.49
December	*****	*****	882	10.20
<i>65-74 years, Multi-racial, 2023</i>				
January	*****	*****	863	13.90
February	*****	*****	*****	13.90
March	*****	*****	*****	10.24
April	*****	*****	*****	6.73
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	411	19.46
February	*****	*****	408	19.61
March	*****	*****	410	14.63
April	*****	*****	404	12.38
May	*****	*****	420	11.90
June	*****	*****	427	11.71
July	*****	*****	429	9.32
August	*****	*****	433	11.55
September	*****	*****	430	11.63
October	*****	*****	432	16.20
November	*****	*****	427	14.05
December	*****	*****	426	14.08
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	403	14.89
February	*****	*****	397	15.11
March	*****	*****	399	12.53
April	*****	*****	406	9.85
May	*****	*****	408	14.71
June	*****	*****	411	14.60
July	*****	*****	409	17.11
August	*****	*****	408	17.16
September	*****	*****	410	17.07

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	415	16.87
November	*****	*****	409	17.11
December	*****	*****	403	17.37
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	380	18.42
February	*****	*****	375	21.33
March	*****	*****	366	19.13
April	*****	*****	369	18.97
May	*****	*****	371	13.48
June	*****	*****	377	13.26
July	*****	*****	383	15.67
August	*****	*****	397	10.08
September	*****	*****	404	14.85
October	*****	*****	410	17.07
November	*****	*****	409	17.11
December	*****	*****	408	17.16
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	404	12.38
February	*****	*****	408	14.71
March	*****	*****	411	17.03
April	*****	*****	406	22.17
May	*****	*****	408	19.61
June	*****	*****	410	17.07
July	*****	*****	413	16.95
August	*****	*****	421	11.88
September	*****	*****	430	13.95
October	*****	*****	438	18.26
November	*****	*****	447	20.13
December	*****	*****	451	19.96
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	418	21.53
February	*****	*****	423	21.28
March	*****	*****	431	20.88
April	*****	*****	433	16.17
May	*****	*****	449	13.36
June	*****	*****	446	22.42
July	*****	*****	449	22.27
August	*****	*****	450	20.00
September	*****	*****	458	24.02
October	*****	*****	460	21.74
November	*****	*****	460	23.91
December	*****	*****	466	23.61
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	429	30.30
February	*****	*****	409	24.45
March	*****	*****	396	22.73
April	*****	*****	396	22.73
May	*****	*****	398	17.59
June	*****	*****	398	20.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
July	*****	*****	401	19.95
August	*****	*****	403	22.33
September	*****	*****	405	19.75
October	*****	*****	408	19.61
November	*****	*****	411	24.33
December	*****	*****	421	26.13
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	406	29.56
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>65-74 years, Unknown, 2017</i>				
January	1,430	1,545	151,742	9.42
February	1,452	1,576	153,679	9.45
March	1,468	1,581	156,031	9.41
April	1,482	1,593	158,137	9.37
May	1,543	1,650	160,789	9.60
June	1,559	1,669	163,381	9.54
July	1,570	1,683	164,621	9.54
August	1,577	1,677	167,309	9.43
September	1,589	1,685	168,969	9.40
October	1,616	1,733	171,384	9.43
November	1,648	1,766	173,767	9.48
December	1,690	1,790	175,379	9.64
<i>65-74 years, Unknown, 2018</i>				
January	1,614	1,740	169,346	9.53
February	1,662	1,760	170,764	9.73
March	1,729	1,850	172,964	10.00
April	1,755	1,870	174,800	10.04
May	1,787	1,917	177,167	10.09
June	1,801	1,924	179,122	10.05
July	1,828	1,945	180,341	10.14
August	1,869	1,991	182,926	10.22
September	1,883	2,000	184,962	10.18
October	1,944	2,050	187,535	10.37
November	1,977	2,100	189,732	10.42
December	2,001	2,127	191,646	10.44
<i>65-74 years, Unknown, 2019</i>				
January	1,857	1,978	177,035	10.49
February	1,886	1,989	178,894	10.54
March	1,943	2,061	181,325	10.72
April	1,971	2,086	183,720	10.73
May	1,997	2,122	186,366	10.72
June	2,022	2,140	188,439	10.73
July	2,029	2,150	190,317	10.66
August	2,033	2,157	192,949	10.54
September	2,034	2,143	195,483	10.40
October	2,068	2,202	198,381	10.42
November	2,129	2,240	200,826	10.60

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	2,152	2,281	203,120	10.59
<i>65-74 years, Unknown, 2020</i>				
January	2,102	2,227	195,858	10.73
February	2,156	2,256	197,671	10.91
March	2,186	2,313	199,506	10.96
April	2,187	2,304	199,320	10.97
May	2,188	2,290	200,663	10.90
June	2,239	2,343	202,948	11.03
July	2,249	2,374	204,533	11.00
August	2,245	2,346	206,090	10.89
September	2,239	2,342	208,291	10.75
October	2,260	2,385	210,797	10.72
November	2,285	2,399	213,042	10.73
December	2,315	2,423	215,185	10.76
<i>65-74 years, Unknown, 2021</i>				
January	2,245	2,342	208,326	10.78
February	2,281	2,371	209,822	10.87
March	2,363	2,471	212,771	11.11
April	2,379	2,496	215,003	11.06
May	2,386	2,492	217,161	10.99
June	2,423	2,541	219,622	11.03
July	2,385	2,497	220,879	10.80
August	2,398	2,509	223,243	10.74
September	2,419	2,551	225,048	10.75
October	2,434	2,552	226,793	10.73
November	2,469	2,588	228,324	10.81
December	2,518	2,628	229,856	10.95
<i>65-74 years, Unknown, 2022</i>				
January	2,370	2,462	217,846	10.88
February	2,336	2,430	218,497	10.69
March	2,368	2,461	220,656	10.73
April	2,348	2,462	221,765	10.59
May	2,360	2,471	223,560	10.56
June	2,395	2,493	225,230	10.63
July	2,388	2,496	225,663	10.58
August	2,369	2,495	227,547	10.41
September	2,385	2,501	229,183	10.41
October	2,399	2,511	231,016	10.38
November	2,408	2,519	232,762	10.35
December	2,440	2,554	234,254	10.42
<i>65-74 years, Unknown, 2023</i>				
January	1,278	1,345	135,488	9.43
February	1,244	1,301	132,837	9.36
March	134	140	31,860	4.21
April	129	136	32,300	3.99
<i>65-74 years, White, 2017</i>				
January	12,653	13,570	1,047,546	12.08
February	12,511	13,355	1,056,512	11.84
March	12,740	13,623	1,068,718	11.92

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	12,689	13,532	1,076,599	11.79
May	12,918	13,782	1,089,615	11.86
June	12,984	13,878	1,101,528	11.79
July	12,963	13,883	1,111,096	11.67
August	12,998	13,877	1,124,576	11.56
September	12,950	13,811	1,133,232	11.43
October	13,010	13,882	1,144,598	11.37
November	13,103	13,934	1,151,583	11.38
December	13,404	14,231	1,154,770	11.61
<i>65-74 years, White, 2018</i>				
January	13,414	14,332	1,134,011	11.83
February	13,592	14,360	1,139,087	11.93
March	14,068	14,871	1,147,248	12.26
April	14,200	14,955	1,154,507	12.30
May	14,457	15,335	1,165,076	12.41
June	14,581	15,423	1,173,800	12.42
July	14,647	15,526	1,181,112	12.40
August	14,856	15,702	1,192,050	12.46
September	14,898	15,686	1,199,361	12.42
October	15,105	15,959	1,211,586	12.47
November	15,247	16,099	1,218,273	12.52
December	15,433	16,260	1,221,826	12.63
<i>65-74 years, White, 2019</i>				
January	15,232	16,085	1,195,750	12.74
February	15,334	16,060	1,202,629	12.75
March	15,688	16,493	1,210,768	12.96
April	15,848	16,657	1,220,503	12.98
May	15,974	16,813	1,232,120	12.96
June	16,085	16,841	1,240,647	12.97
July	16,184	17,042	1,251,363	12.93
August	16,200	17,079	1,261,161	12.85
September	16,190	16,959	1,270,161	12.75
October	16,451	17,309	1,283,458	12.82
November	16,578	17,323	1,290,526	12.85
December	16,874	17,704	1,295,233	13.03
<i>65-74 years, White, 2020</i>				
January	16,585	17,436	1,266,667	13.09
February	16,715	17,482	1,274,283	13.12
March	16,927	17,685	1,277,250	13.25
April	16,874	17,532	1,269,846	13.29
May	16,889	17,572	1,272,026	13.28
June	17,063	17,798	1,283,160	13.30
July	17,155	17,962	1,293,625	13.26
August	17,279	18,052	1,302,300	13.27
September	17,350	18,112	1,312,455	13.22
October	17,410	18,159	1,322,111	13.17
November	17,407	18,133	1,328,473	13.10
December	17,659	18,480	1,333,976	13.24
<i>65-74 years, White, 2021</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	17,319	18,059	1,288,442	13.44
February	17,408	18,042	1,293,276	13.46
March	17,704	18,420	1,305,343	13.56
April	17,790	18,510	1,313,547	13.54
May	17,882	18,597	1,321,961	13.53
June	17,920	18,676	1,332,968	13.44
July	17,905	18,682	1,341,388	13.35
August	17,909	18,662	1,349,753	13.27
September	17,878	18,616	1,355,234	13.19
October	17,886	18,635	1,358,984	13.16
November	17,918	18,643	1,360,865	13.17
December	18,148	18,893	1,360,977	13.33
<i>65-74 years, White, 2022</i>				
January	17,737	18,487	1,321,192	13.42
February	17,653	18,229	1,320,004	13.37
March	18,038	18,789	1,326,168	13.60
April	17,954	18,669	1,326,600	13.53
May	17,999	18,709	1,332,017	13.51
June	18,106	18,848	1,337,960	13.53
July	18,076	18,797	1,340,467	13.48
August	18,102	18,911	1,348,924	13.42
September	18,058	18,845	1,353,887	13.34
October	18,171	18,940	1,360,176	13.36
November	18,181	18,895	1,365,281	13.32
December	18,294	19,021	1,367,355	13.38
<i>65-74 years, White, 2023</i>				
January	2,176	2,272	202,500	10.75
February	318	324	63,605	5.00
March	341	356	65,422	5.21
April	350	368	66,674	5.25
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	23	26	1,591	14.46
February	25	26	1,612	15.51
March	30	36	1,625	18.46
April	29	29	1,642	17.66
May	30	31	1,662	18.05
June	34	36	1,661	20.47
July	35	37	1,680	20.83
August	33	39	1,716	19.23
September	32	38	1,732	18.48
October	28	32	1,769	15.83
November	30	30	1,772	16.93
December	28	32	1,794	15.61
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	29	32	1,748	16.59
February	27	28	1,771	15.25
March	29	32	1,792	16.18
April	33	38	1,802	18.31
May	35	37	1,814	19.29

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	33	35	1,815	18.18
July	34	37	1,828	18.60
August	34	35	1,855	18.33
September	35	38	1,883	18.59
October	37	40	1,904	19.43
November	36	42	1,924	18.71
December	36	43	1,930	18.65
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	35	40	1,918	18.25
February	35	40	1,934	18.10
March	33	36	1,949	16.93
April	34	40	1,963	17.32
May	39	43	1,966	19.84
June	38	44	1,975	19.24
July	41	49	2,001	20.49
August	42	48	2,023	20.76
September	41	42	2,035	20.15
October	42	50	2,050	20.49
November	41	46	2,067	19.84
December	41	45	2,064	19.86
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	42	44	2,033	20.66
February	43	48	2,050	20.98
March	42	45	2,053	20.46
April	38	39	2,051	18.53
May	43	46	2,064	20.83
June	46	47	2,080	22.12
July	46	46	2,082	22.09
August	43	48	2,102	20.46
September	43	45	2,104	20.44
October	36	38	2,115	17.02
November	43	45	2,128	20.21
December	41	42	2,138	19.18
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	36	38	2,019	17.83
February	39	40	2,007	19.43
March	38	41	2,018	18.83
April	39	40	2,016	19.35
May	38	39	2,029	18.73
June	43	44	2,054	20.93
July	44	49	2,060	21.36
August	42	44	2,087	20.12
September	39	42	2,092	18.64
October	38	41	2,114	17.98
November	38	39	2,132	17.82
December	42	44	2,144	19.59
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	40	47	2,107	18.98
February	41	43	2,099	19.53

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	45	49	2,121	21.22
April	38	42	2,111	18.00
May	43	45	2,140	20.09
June	43	43	2,150	20.00
July	47	52	2,174	21.62
August	43	45	2,173	19.79
September	40	44	2,181	18.34
October	38	41	2,204	17.24
November	36	39	2,224	16.19
December	37	39	2,236	16.55
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	327	18.35
February	0	0	63	0.00
March	0	0	64	0.00
April	0	0	64	0.00
<i>75-84 years, Asian, 2017</i>				
January	17	19	2,127	7.99
February	14	16	2,141	6.54
March	14	14	2,158	6.49
April	12	12	2,172	5.52
May	13	14	2,216	5.87
June	15	17	2,263	6.63
July	15	16	2,315	6.48
August	15	15	2,342	6.40
September	18	19	2,379	7.57
October	17	18	2,427	7.00
November	17	17	2,436	6.98
December	16	17	2,434	6.57
<i>75-84 years, Asian, 2018</i>				
January	22	24	2,407	9.14
February	23	23	2,422	9.50
March	26	26	2,442	10.65
April	24	26	2,441	9.83
May	28	29	2,472	11.33
June	27	29	2,497	10.81
July	25	27	2,529	9.89
August	25	26	2,570	9.73
September	27	27	2,597	10.40
October	29	30	2,610	11.11
November	26	27	2,631	9.88
December	24	25	2,641	9.09
<i>75-84 years, Asian, 2019</i>				
January	23	24	2,632	8.74
February	22	23	2,641	8.33
March	23	23	2,651	8.68
April	29	30	2,691	10.78
May	33	33	2,706	12.20
June	31	32	2,733	11.34
July	30	32	2,780	10.79

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	29	31	2,827	10.26
September	31	32	2,858	10.85
October	33	34	2,901	11.38
November	33	34	2,915	11.32
December	27	30	2,936	9.20
<i>75-84 years, Asian, 2020</i>				
January	24	24	2,912	8.24
February	24	24	2,927	8.20
March	23	24	2,918	7.88
April	26	26	2,903	8.96
May	24	25	2,896	8.29
June	25	28	2,912	8.59
July	24	24	2,926	8.20
August	24	25	2,935	8.18
September	25	26	2,953	8.47
October	25	25	2,955	8.46
November	24	24	2,957	8.12
December	28	29	2,957	9.47
<i>75-84 years, Asian, 2021</i>				
January	29	30	2,892	10.03
February	30	30	2,872	10.45
March	33	36	2,868	11.51
April	31	31	2,881	10.76
May	30	30	2,898	10.35
June	29	34	2,922	9.92
July	30	31	2,936	10.22
August	32	33	2,950	10.85
September	33	35	2,986	11.05
October	28	28	3,017	9.28
November	27	29	3,050	8.85
December	27	29	3,086	8.75
<i>75-84 years, Asian, 2022</i>				
January	32	34	3,019	10.60
February	35	36	3,031	11.55
March	36	37	3,056	11.78
April	33	35	3,056	10.80
May	31	33	3,083	10.06
June	32	33	3,114	10.28
July	33	36	3,132	10.54
August	32	33	3,156	10.14
September	32	34	3,183	10.05
October	33	35	3,189	10.35
November	32	34	3,210	9.97
December	33	35	3,222	10.24
<i>75-84 years, Asian, 2023</i>				
January	*****	*****	324	12.35
February	*****	*****	87	22.99
March	*****	*****	95	21.05
April	*****	*****	95	10.53

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Black or African American, 2017</i>				
January	49	51	2,355	20.81
February	51	55	2,386	21.37
March	50	51	2,428	20.59
April	51	54	2,452	20.80
May	55	57	2,485	22.13
June	58	60	2,537	22.86
July	54	62	2,588	20.87
August	57	62	2,634	21.64
September	58	64	2,673	21.70
October	54	56	2,709	19.93
November	59	64	2,743	21.51
December	59	62	2,779	21.23
<i>75-84 years, Black or African American, 2018</i>				
January	50	61	2,691	18.58
February	55	59	2,712	20.28
March	58	61	2,747	21.11
April	57	62	2,751	20.72
May	63	67	2,779	22.67
June	60	66	2,821	21.27
July	66	67	2,863	23.05
August	70	75	2,899	24.15
September	71	77	2,950	24.07
October	72	74	2,979	24.17
November	73	78	3,008	24.27
December	75	78	3,042	24.65
<i>75-84 years, Black or African American, 2019</i>				
January	66	67	2,999	22.01
February	66	70	3,021	21.85
March	63	67	3,061	20.58
April	65	70	3,088	21.05
May	68	74	3,132	21.71
June	69	72	3,147	21.93
July	73	79	3,182	22.94
August	75	79	3,242	23.13
September	78	83	3,297	23.66
October	77	81	3,346	23.01
November	78	84	3,367	23.17
December	80	88	3,398	23.54
<i>75-84 years, Black or African American, 2020</i>				
January	73	79	3,307	22.07
February	79	89	3,315	23.83
March	83	87	3,323	24.98
April	81	90	3,333	24.30
May	82	90	3,334	24.60
June	74	75	3,359	22.03
July	76	80	3,391	22.41
August	76	79	3,423	22.20
September	76	82	3,434	22.13

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	72	78	3,465	20.78
November	78	81	3,476	22.44
December	82	90	3,496	23.46
<i>75-84 years, Black or African American, 2021</i>				
January	72	75	3,322	21.67
February	71	74	3,340	21.26
March	64	72	3,352	19.09
April	69	72	3,380	20.41
May	76	78	3,402	22.34
June	74	76	3,433	21.56
July	72	73	3,444	20.91
August	69	77	3,484	19.80
September	75	78	3,493	21.47
October	76	81	3,502	21.70
November	76	80	3,522	21.58
December	75	79	3,550	21.13
<i>75-84 years, Black or African American, 2022</i>				
January	74	78	3,440	21.51
February	76	79	3,436	22.12
March	77	80	3,484	22.10
April	74	80	3,494	21.18
May	76	79	3,537	21.49
June	80	84	3,552	22.52
July	81	85	3,580	22.63
August	76	82	3,635	20.91
September	81	86	3,641	22.25
October	84	89	3,692	22.75
November	89	90	3,733	23.84
December	90	95	3,747	24.02
<i>75-84 years, Black or African American, 2023</i>				
January	19	21	968	19.63
February	*****	*****	173	11.56
March	*****	*****	181	16.57
April	*****	*****	185	10.81
<i>75-84 years, Multi-racial, 2017</i>				
January	*****	*****	160	31.25
February	*****	*****	164	24.39
March	*****	*****	170	17.65
April	*****	*****	180	16.67
May	*****	*****	185	16.22
June	*****	*****	189	21.16
July	*****	*****	191	20.94
August	*****	*****	201	19.90
September	*****	*****	202	19.80
October	*****	*****	209	19.14
November	*****	*****	215	13.95
December	*****	*****	222	13.51
<i>75-84 years, Multi-racial, 2018</i>				
January	*****	*****	219	13.70

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	220	13.64
March	*****	*****	219	18.26
April	*****	*****	221	18.10
May	*****	*****	223	13.45
June	*****	*****	227	13.22
July	*****	*****	230	13.04
August	*****	*****	237	12.66
September	*****	*****	237	8.44
October	*****	*****	245	12.24
November	*****	*****	249	20.08
December	*****	*****	257	19.46
<i>75-84 years, Multi-racial, 2019</i>				
January	*****	*****	211	23.70
February	*****	*****	210	28.57
March	*****	*****	216	23.15
April	*****	*****	220	27.27
May	*****	*****	223	26.91
June	*****	*****	221	27.15
July	*****	*****	227	26.43
August	*****	*****	231	17.32
September	*****	*****	231	17.32
October	*****	*****	233	17.17
November	*****	*****	232	12.93
December	*****	*****	232	8.62
<i>75-84 years, Multi-racial, 2020</i>				
January	*****	*****	216	9.26
February	*****	*****	221	9.05
March	*****	*****	227	13.22
April	*****	*****	226	17.70
May	*****	*****	231	12.99
June	*****	*****	234	12.82
July	*****	*****	233	17.17
August	*****	*****	232	17.24
September	*****	*****	237	16.88
October	*****	*****	242	8.26
November	*****	*****	241	8.30
December	*****	*****	239	12.55
<i>75-84 years, Multi-racial, 2021</i>				
January	*****	*****	227	8.81
February	*****	*****	230	4.35
March	*****	*****	229	8.73
April	*****	*****	233	4.29
May	*****	*****	237	4.22
June	*****	*****	237	4.22
July	*****	*****	240	4.17
August	*****	*****	237	8.44
September	*****	*****	244	8.20
October	*****	*****	248	8.06
November	*****	*****	253	7.91

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	258	3.88
<i>75-84 years, Multi-racial, 2022</i>				
January	*****	*****	250	4.00
February	*****	*****	255	3.92
March	*****	*****	266	3.76
April	*****	*****	272	7.35
May	*****	*****	279	7.17
June	*****	*****	283	7.07
July	*****	*****	286	6.99
August	*****	*****	290	6.90
September	*****	*****	294	10.20
October	*****	*****	297	13.47
November	*****	*****	303	13.20
December	*****	*****	301	9.97
<i>75-84 years, Multi-racial, 2023</i>				
January	*****	*****	300	10.00
February	*****	*****	*****	10.17
March	*****	*****	*****	9.87
April	*****	*****	*****	13.11
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	387	15.50
February	*****	*****	395	17.72
March	*****	*****	407	12.29
April	*****	*****	415	12.05
May	*****	*****	423	9.46
June	*****	*****	436	6.88
July	*****	*****	447	6.71
August	*****	*****	461	8.68
September	*****	*****	470	10.64
October	*****	*****	489	10.22
November	*****	*****	499	10.02
December	*****	*****	503	13.92
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	504	13.89
February	*****	*****	514	13.62
March	*****	*****	526	13.31
April	*****	*****	545	14.68
May	*****	*****	560	16.07
June	*****	*****	580	10.34
July	*****	*****	592	10.14
August	*****	*****	606	8.25
September	*****	*****	625	11.20
October	*****	*****	643	12.44
November	*****	*****	657	15.22
December	*****	*****	667	11.99
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	675	11.85
February	*****	*****	691	10.13
March	*****	*****	710	9.86

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	728	9.62
May	*****	*****	736	10.87
June	*****	*****	737	10.85
July	*****	*****	742	14.82
August	*****	*****	760	11.84
September	*****	*****	774	12.92
October	*****	*****	785	12.74
November	*****	*****	787	11.44
December	*****	*****	792	11.36
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	783	11.49
February	*****	*****	791	15.17
March	*****	*****	784	15.31
April	*****	*****	780	14.10
May	*****	*****	782	15.35
June	*****	*****	791	12.64
July	*****	*****	790	12.66
August	*****	*****	796	13.82
September	*****	*****	804	14.93
October	*****	*****	809	16.07
November	*****	*****	809	16.07
December	*****	*****	820	14.63
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	767	13.04
February	*****	*****	768	13.02
March	*****	*****	785	14.01
April	*****	*****	797	15.06
May	*****	*****	810	13.58
June	*****	*****	818	14.67
July	*****	*****	835	11.98
August	*****	*****	846	13.00
September	*****	*****	855	11.70
October	*****	*****	861	11.61
November	*****	*****	863	11.59
December	*****	*****	878	11.39
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	871	12.63
February	*****	*****	897	14.49
March	*****	*****	910	14.29
April	*****	*****	910	12.09
May	*****	*****	921	13.03
June	*****	*****	932	11.80
July	*****	*****	943	11.66
August	*****	*****	962	11.43
September	*****	*****	973	12.33
October	*****	*****	982	11.20
November	*****	*****	991	10.09
December	*****	*****	999	11.01
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	955	10.47
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>75-84 years, Unknown, 2017</i>				
January	1,330	1,418	105,775	12.57
February	1,307	1,390	106,737	12.25
March	1,342	1,427	107,937	12.43
April	1,334	1,420	109,062	12.23
May	1,377	1,454	110,461	12.47
June	1,405	1,491	111,762	12.57
July	1,411	1,502	112,996	12.49
August	1,406	1,491	114,656	12.26
September	1,389	1,471	115,964	11.98
October	1,398	1,467	117,559	11.89
November	1,393	1,478	118,938	11.71
December	1,425	1,504	119,766	11.90
<i>75-84 years, Unknown, 2018</i>				
January	1,416	1,508	117,790	12.02
February	1,425	1,490	118,674	12.01
March	1,449	1,531	119,971	12.08
April	1,488	1,587	121,315	12.27
May	1,520	1,592	122,803	12.38
June	1,532	1,618	124,180	12.34
July	1,530	1,625	125,298	12.21
August	1,564	1,636	126,929	12.32
September	1,548	1,641	128,242	12.07
October	1,576	1,665	129,827	12.14
November	1,579	1,656	130,941	12.06
December	1,604	1,688	131,844	12.17
<i>75-84 years, Unknown, 2019</i>				
January	1,512	1,596	121,528	12.44
February	1,502	1,574	122,277	12.28
March	1,536	1,616	123,389	12.45
April	1,569	1,650	124,351	12.62
May	1,575	1,665	125,575	12.54
June	1,583	1,668	126,577	12.51
July	1,597	1,687	127,719	12.50
August	1,601	1,681	128,952	12.42
September	1,635	1,724	130,021	12.57
October	1,662	1,748	131,245	12.66
November	1,666	1,754	132,108	12.61
December	1,669	1,770	132,970	12.55
<i>75-84 years, Unknown, 2020</i>				
January	1,651	1,729	128,938	12.80
February	1,643	1,738	129,565	12.68
March	1,672	1,762	130,506	12.81
April	1,678	1,760	130,515	12.86
May	1,677	1,746	131,192	12.78

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	1,695	1,783	132,482	12.79
July	1,713	1,798	133,545	12.83
August	1,710	1,779	134,659	12.70
September	1,708	1,799	135,933	12.57
October	1,718	1,797	137,158	12.53
November	1,735	1,819	138,068	12.57
December	1,768	1,863	138,933	12.73
<i>75-84 years, Unknown, 2021</i>				
January	1,714	1,795	135,537	12.65
February	1,678	1,754	136,109	12.33
March	1,722	1,807	137,518	12.52
April	1,738	1,822	138,655	12.53
May	1,763	1,833	140,085	12.59
June	1,803	1,888	141,876	12.71
July	1,839	1,914	143,586	12.81
August	1,821	1,903	145,822	12.49
September	1,789	1,880	147,934	12.09
October	1,823	1,900	150,243	12.13
November	1,838	1,920	152,369	12.06
December	1,833	1,911	154,480	11.87
<i>75-84 years, Unknown, 2022</i>				
January	1,717	1,789	148,280	11.58
February	1,699	1,766	149,933	11.33
March	1,700	1,767	152,388	11.16
April	1,682	1,757	154,398	10.89
May	1,676	1,751	156,877	10.68
June	1,678	1,768	159,235	10.54
July	1,695	1,775	161,482	10.50
August	1,710	1,785	164,231	10.41
September	1,748	1,826	166,535	10.50
October	1,764	1,850	168,874	10.45
November	1,772	1,845	171,169	10.35
December	1,798	1,886	173,146	10.38
<i>75-84 years, Unknown, 2023</i>				
January	1,267	1,336	126,212	10.04
February	1,255	1,299	125,132	10.03
March	90	92	26,623	3.38
April	97	102	26,964	3.60
<i>75-84 years, White, 2017</i>				
January	17,079	18,322	1,146,575	14.90
February	16,920	18,057	1,158,640	14.60
March	17,287	18,524	1,174,469	14.72
April	17,266	18,448	1,186,634	14.55
May	17,494	18,684	1,203,157	14.54
June	17,732	18,948	1,218,618	14.55
July	17,842	19,109	1,233,895	14.46
August	17,899	19,099	1,252,959	14.29
September	17,974	19,214	1,269,412	14.16
October	18,178	19,354	1,289,087	14.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	18,344	19,508	1,305,042	14.06
December	18,682	19,813	1,318,689	14.17
<i>75-84 years, White, 2018</i>				
January	18,662	19,921	1,300,278	14.35
February	18,816	19,915	1,312,566	14.34
March	19,508	20,661	1,328,453	14.68
April	19,883	21,052	1,342,504	14.81
May	20,310	21,491	1,359,182	14.94
June	20,430	21,675	1,374,553	14.86
July	20,599	21,865	1,389,816	14.82
August	20,690	21,998	1,408,075	14.69
September	20,741	21,904	1,423,492	14.57
October	21,245	22,545	1,442,183	14.73
November	21,575	22,757	1,455,868	14.82
December	21,896	23,111	1,467,222	14.92
<i>75-84 years, White, 2019</i>				
January	21,789	23,080	1,443,977	15.09
February	21,813	22,953	1,455,116	14.99
March	22,323	23,557	1,468,739	15.20
April	22,666	23,926	1,481,695	15.30
May	23,070	24,376	1,496,362	15.42
June	23,062	24,274	1,509,605	15.28
July	23,174	24,479	1,525,914	15.19
August	23,223	24,511	1,541,543	15.06
September	23,291	24,451	1,555,852	14.97
October	23,594	24,847	1,571,777	15.01
November	23,677	24,855	1,583,234	14.95
December	24,087	25,370	1,594,057	15.11
<i>75-84 years, White, 2020</i>				
January	23,884	25,210	1,562,387	15.29
February	24,032	25,208	1,572,425	15.28
March	24,336	25,534	1,580,834	15.39
April	24,075	25,140	1,581,703	15.22
May	24,133	25,201	1,588,552	15.19
June	24,353	25,514	1,601,395	15.21
July	24,602	25,773	1,614,848	15.23
August	24,577	25,750	1,627,216	15.10
September	24,506	25,674	1,640,115	14.94
October	24,617	25,745	1,652,817	14.89
November	24,713	25,776	1,661,725	14.87
December	25,088	26,272	1,669,652	15.03
<i>75-84 years, White, 2021</i>				
January	24,506	25,616	1,615,927	15.17
February	24,309	25,269	1,619,700	15.01
March	24,929	26,123	1,631,523	15.28
April	25,136	26,244	1,641,279	15.31
May	25,150	26,217	1,653,044	15.21
June	25,344	26,491	1,666,788	15.21
July	25,322	26,478	1,681,945	15.06

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	25,214	26,371	1,699,231	14.84
September	25,156	26,347	1,716,134	14.66
October	25,167	26,281	1,733,820	14.52
November	25,319	26,453	1,749,941	14.47
December	25,680	26,772	1,765,835	14.54
<i>75-84 years, White, 2022</i>				
January	25,349	26,468	1,734,409	14.62
February	25,400	26,380	1,744,470	14.56
March	26,072	27,240	1,761,855	14.80
April	26,105	27,222	1,773,494	14.72
May	26,356	27,519	1,788,792	14.73
June	26,399	27,581	1,804,612	14.63
July	26,233	27,400	1,818,562	14.43
August	26,240	27,411	1,835,437	14.30
September	26,249	27,403	1,849,439	14.19
October	26,344	27,447	1,864,076	14.13
November	26,492	27,575	1,876,868	14.12
December	26,644	27,741	1,887,423	14.12
<i>75-84 years, White, 2023</i>				
January	3,057	3,161	264,830	11.54
February	402	424	66,960	6.00
March	445	461	69,063	6.44
April	470	487	70,713	6.65
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	11	11	815	13.50
February	11	12	816	13.48
March	*****	*****	822	12.17
April	*****	*****	836	13.16
May	13	14	857	15.17
June	14	16	870	16.09
July	13	15	874	14.87
August	16	17	898	17.82
September	17	19	915	18.58
October	16	17	929	17.22
November	18	19	935	19.25
December	19	22	948	20.04
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	15	16	934	16.06
February	11	13	940	11.70
March	14	15	948	14.77
April	16	17	958	16.70
May	16	18	965	16.58
June	14	16	959	14.60
July	13	13	965	13.47
August	14	15	976	14.34
September	18	21	985	18.27
October	16	18	1,002	15.97
November	16	22	1,013	15.79
December	20	21	1,022	19.57

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	17	20	1,011	16.82
February	14	15	1,032	13.57
March	12	14	1,034	11.61
April	13	16	1,043	12.46
May	14	14	1,046	13.38
June	15	17	1,056	14.20
July	18	18	1,068	16.85
August	15	16	1,081	13.88
September	16	18	1,089	14.69
October	15	17	1,108	13.54
November	14	16	1,120	12.50
December	13	15	1,124	11.57
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	15	18	1,107	13.55
February	16	17	1,107	14.45
March	15	17	1,103	13.60
April	14	15	1,106	12.66
May	13	15	1,109	11.72
June	14	15	1,117	12.53
July	13	14	1,115	11.66
August	16	19	1,125	14.22
September	14	16	1,122	12.48
October	13	14	1,133	11.47
November	13	16	1,127	11.54
December	11	12	1,126	9.77
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	11	11	1,057	10.41
February	11	12	1,057	10.41
March	11	13	1,060	10.38
April	12	13	1,061	11.31
May	13	14	1,057	12.30
June	14	17	1,059	13.22
July	12	16	1,072	11.19
August	13	15	1,097	11.85
September	12	15	1,094	10.97
October	14	16	1,104	12.68
November	12	15	1,108	10.83
December	12	12	1,108	10.83
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	12	16	1,077	11.14
February	13	15	1,084	11.99
March	13	15	1,094	11.88
April	14	18	1,091	12.83
May	13	17	1,111	11.70
June	13	17	1,112	11.69
July	13	13	1,132	11.48
August	15	18	1,152	13.02
September	15	18	1,155	12.99

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	13	16	1,165	11.16
November	*****	*****	1,173	6.82
December	*****	*****	1,173	10.23
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	154	6.49
February	*****	*****	31	32.26
March	*****	*****	32	31.25
April	*****	*****	30	33.33
<i>≥ 85 years, Asian, 2017</i>				
January	28	31	2,145	13.05
February	23	25	2,180	10.55
March	25	27	2,195	11.39
April	26	27	2,217	11.73
May	26	28	2,235	11.63
June	25	30	2,264	11.04
July	24	26	2,292	10.47
August	24	24	2,316	10.36
September	23	25	2,322	9.91
October	23	23	2,362	9.74
November	23	26	2,391	9.62
December	21	22	2,405	8.73
<i>≥ 85 years, Asian, 2018</i>				
January	23	24	2,406	9.56
February	26	28	2,392	10.87
March	26	28	2,421	10.74
April	29	32	2,446	11.86
May	28	30	2,490	11.24
June	26	26	2,498	10.41
July	24	24	2,517	9.54
August	25	28	2,533	9.87
September	24	25	2,572	9.33
October	25	26	2,592	9.65
November	20	22	2,612	7.66
December	26	27	2,628	9.89
<i>≥ 85 years, Asian, 2019</i>				
January	23	26	2,627	8.76
February	21	21	2,642	7.95
March	20	21	2,653	7.54
April	22	23	2,667	8.25
May	21	22	2,688	7.81
June	18	19	2,700	6.67
July	17	18	2,736	6.21
August	21	23	2,747	7.64
September	22	24	2,764	7.96
October	22	24	2,796	7.87
November	26	26	2,819	9.22
December	27	28	2,818	9.58
<i>≥ 85 years, Asian, 2020</i>				
January	27	28	2,788	9.68

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	27	27	2,808	9.62
March	29	29	2,803	10.35
April	30	32	2,790	10.75
May	29	31	2,755	10.53
June	29	31	2,749	10.55
July	31	33	2,740	11.31
August	30	31	2,748	10.92
September	32	35	2,762	11.59
October	32	34	2,774	11.54
November	30	32	2,780	10.79
December	27	29	2,792	9.67
<i>≥ 85 years, Asian, 2021</i>				
January	24	27	2,741	8.76
February	22	24	2,736	8.04
March	21	21	2,728	7.70
April	23	24	2,754	8.35
May	26	27	2,753	9.44
June	21	23	2,754	7.63
July	21	23	2,790	7.53
August	20	21	2,799	7.15
September	19	21	2,808	6.77
October	24	24	2,824	8.50
November	25	25	2,835	8.82
December	28	30	2,842	9.85
<i>≥ 85 years, Asian, 2022</i>				
January	25	27	2,819	8.87
February	26	30	2,810	9.25
March	31	32	2,821	10.99
April	30	31	2,817	10.65
May	31	33	2,837	10.93
June	27	29	2,850	9.47
July	25	25	2,869	8.71
August	28	29	2,894	9.68
September	24	27	2,912	8.24
October	23	23	2,930	7.85
November	*****	*****	2,943	8.83
December	*****	*****	2,951	8.13
<i>≥ 85 years, Asian, 2023</i>				
January	*****	*****	176	5.68
February	0	0	46	0.00
March	0	0	48	0.00
April	0	0	52	0.00
<i>≥ 85 years, Black or African American, 2017</i>				
January	22	22	1,482	14.84
February	22	22	1,476	14.91
March	23	24	1,497	15.36
April	21	23	1,502	13.98
May	22	23	1,519	14.48
June	22	22	1,524	14.44

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	21	21	1,550	13.55
August	22	24	1,579	13.93
September	18	18	1,604	11.22
October	24	24	1,633	14.70
November	27	27	1,647	16.39
December	23	25	1,663	13.83
<i>≥ 85 years, Black or African American, 2018</i>				
January	24	24	1,622	14.80
February	25	27	1,633	15.31
March	27	30	1,645	16.41
April	31	35	1,664	18.63
May	31	35	1,678	18.47
June	30	33	1,701	17.64
July	31	33	1,719	18.03
August	27	31	1,758	15.36
September	29	34	1,789	16.21
October	24	25	1,795	13.37
November	23	24	1,783	12.90
December	26	30	1,799	14.45
<i>≥ 85 years, Black or African American, 2019</i>				
January	31	33	1,776	17.45
February	37	41	1,776	20.83
March	35	45	1,782	19.64
April	35	43	1,794	19.51
May	36	44	1,793	20.08
June	38	44	1,802	21.09
July	35	45	1,805	19.39
August	38	45	1,820	20.88
September	41	50	1,825	22.47
October	43	52	1,855	23.18
November	43	47	1,844	23.32
December	39	43	1,844	21.15
<i>≥ 85 years, Black or African American, 2020</i>				
January	40	49	1,814	22.05
February	42	52	1,824	23.03
March	41	47	1,837	22.32
April	40	44	1,828	21.88
May	41	46	1,808	22.68
June	38	43	1,810	20.99
July	36	41	1,813	19.86
August	43	48	1,832	23.47
September	42	49	1,833	22.91
October	39	44	1,843	21.16
November	37	42	1,846	20.04
December	40	45	1,844	21.69
<i>≥ 85 years, Black or African American, 2021</i>				
January	38	43	1,770	21.47
February	39	42	1,765	22.10
March	41	45	1,768	23.19

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	37	42	1,784	20.74
May	36	38	1,792	20.09
June	36	36	1,798	20.02
July	35	39	1,811	19.33
August	36	38	1,817	19.81
September	38	39	1,836	20.70
October	36	38	1,841	19.55
November	34	36	1,853	18.35
December	34	36	1,861	18.27
<i>≥ 85 years, Black or African American, 2022</i>				
January	33	35	1,799	18.34
February	36	38	1,816	19.82
March	35	35	1,822	19.21
April	33	34	1,836	17.97
May	33	36	1,852	17.82
June	34	34	1,848	18.40
July	41	41	1,851	22.15
August	42	43	1,871	22.45
September	41	41	1,869	21.94
October	45	48	1,882	23.91
November	43	46	1,903	22.60
December	42	44	1,928	21.78
<i>≥ 85 years, Black or African American, 2023</i>				
January	*****	*****	424	18.87
February	0	0	84	0.00
March	0	0	85	0.00
April	0	0	88	0.00
<i>≥ 85 years, Multi-racial, 2017</i>				
January	*****	*****	76	13.16
February	*****	*****	77	12.99
March	*****	*****	77	12.99
April	*****	*****	77	12.99
May	*****	*****	80	12.50
June	*****	*****	84	11.90
July	*****	*****	85	11.76
August	*****	*****	89	11.24
September	*****	*****	91	10.99
October	*****	*****	96	10.42
November	*****	*****	96	10.42
December	*****	*****	98	20.41
<i>≥ 85 years, Multi-racial, 2018</i>				
January	*****	*****	102	19.61
February	*****	*****	106	18.87
March	*****	*****	108	9.26
April	*****	*****	112	17.86
May	*****	*****	114	17.54
June	*****	*****	118	25.42
July	*****	*****	119	16.81
August	*****	*****	121	16.53

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	125	16.00
October	*****	*****	123	24.39
November	*****	*****	123	16.26
December	*****	*****	125	8.00
<i>≥ 85 years, Multi-racial, 2019</i>				
January	*****	*****	115	17.39
February	*****	*****	118	16.95
March	0	0	117	0.00
April	*****	*****	119	8.40
May	*****	*****	120	8.33
June	*****	*****	120	16.67
July	*****	*****	118	25.42
August	*****	*****	119	33.61
September	*****	*****	122	24.59
October	*****	*****	125	16.00
November	*****	*****	128	15.63
December	*****	*****	130	15.38
<i>≥ 85 years, Multi-racial, 2020</i>				
January	*****	*****	122	8.20
February	*****	*****	123	8.13
March	*****	*****	125	16.00
April	*****	*****	123	16.26
May	*****	*****	123	16.26
June	*****	*****	123	16.26
July	*****	*****	124	16.13
August	*****	*****	127	15.75
September	*****	*****	129	31.01
October	*****	*****	129	31.01
November	*****	*****	128	31.25
December	*****	*****	127	31.50
<i>≥ 85 years, Multi-racial, 2021</i>				
January	*****	*****	123	32.52
February	*****	*****	123	24.39
March	*****	*****	122	24.59
April	*****	*****	121	16.53
May	*****	*****	121	16.53
June	*****	*****	120	16.67
July	*****	*****	124	16.13
August	*****	*****	125	16.00
September	*****	*****	126	15.87
October	*****	*****	130	15.38
November	*****	*****	131	7.63
December	0	0	131	0.00
<i>≥ 85 years, Multi-racial, 2022</i>				
January	0	0	129	0.00
February	0	0	130	0.00
March	*****	*****	131	7.63
April	*****	*****	131	15.27
May	*****	*****	134	14.93

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	136	14.71
July	*****	*****	139	7.19
August	0	0	137	0.00
September	0	0	138	0.00
October	0	0	138	0.00
November	*****	*****	139	7.19
December	*****	*****	139	7.19
<i>≥ 85 years, Multi-racial, 2023</i>				
January	*****	*****	132	7.58
February	*****	*****	*****	14.71
March	*****	*****	*****	7.35
April	*****	*****	*****	15.04
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	79	12.66
February	*****	*****	81	12.35
March	*****	*****	85	11.76
April	*****	*****	88	11.36
May	*****	*****	94	10.64
June	*****	*****	93	10.75
July	*****	*****	98	10.20
August	*****	*****	99	10.10
September	*****	*****	102	9.80
October	*****	*****	106	9.43
November	0	0	108	0.00
December	0	0	110	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	105	0.00
February	0	0	105	0.00
March	0	0	106	0.00
April	0	0	112	0.00
May	0	0	114	0.00
June	0	0	117	0.00
July	0	0	118	0.00
August	0	0	122	0.00
September	*****	*****	122	8.20
October	*****	*****	126	15.87
November	*****	*****	128	15.63
December	*****	*****	130	15.38
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	124	8.06
February	*****	*****	124	8.06
March	*****	*****	125	8.00
April	*****	*****	129	7.75
May	*****	*****	133	7.52
June	*****	*****	135	7.41
July	*****	*****	138	7.25
August	*****	*****	141	7.09
September	*****	*****	144	6.94
October	*****	*****	157	6.37

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	163	6.13
December	*****	*****	168	5.95
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	164	6.10
February	*****	*****	168	5.95
March	*****	*****	170	5.88
April	*****	*****	173	5.78
May	*****	*****	176	5.68
June	*****	*****	181	5.52
July	*****	*****	184	5.43
August	*****	*****	193	5.18
September	*****	*****	201	4.98
October	*****	*****	206	4.85
November	*****	*****	211	4.74
December	*****	*****	214	4.67
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	211	4.74
February	*****	*****	215	4.65
March	*****	*****	219	4.57
April	*****	*****	226	4.42
May	*****	*****	225	4.44
June	*****	*****	229	4.37
July	*****	*****	241	8.30
August	*****	*****	245	8.16
September	*****	*****	255	7.84
October	*****	*****	261	7.66
November	*****	*****	266	7.52
December	*****	*****	270	11.11
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	274	10.95
February	*****	*****	275	10.91
March	*****	*****	282	10.64
April	*****	*****	288	10.42
May	*****	*****	291	10.31
June	*****	*****	290	13.79
July	*****	*****	294	13.61
August	*****	*****	302	13.25
September	*****	*****	313	9.58
October	*****	*****	316	9.49
November	*****	*****	325	6.15
December	*****	*****	326	6.13
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	316	6.33
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	819	885	62,072	13.19
February	827	879	62,554	13.22

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	853	910	63,123	13.51
April	869	922	63,647	13.65
May	891	948	64,333	13.85
June	854	907	65,032	13.13
July	849	915	65,617	12.94
August	832	889	66,495	12.51
September	829	886	67,313	12.32
October	831	898	68,103	12.20
November	859	927	68,652	12.51
December	867	919	69,001	12.57
<i>≥ 85 years, Unknown, 2018</i>				
January	846	910	68,163	12.41
February	862	906	68,349	12.61
March	882	937	68,856	12.81
April	886	946	69,233	12.80
May	902	959	69,844	12.91
June	881	940	70,371	12.52
July	900	963	70,888	12.70
August	888	953	71,591	12.40
September	896	949	72,084	12.43
October	903	961	72,775	12.41
November	903	966	73,230	12.33
December	934	993	73,571	12.70
<i>≥ 85 years, Unknown, 2019</i>				
January	887	947	68,513	12.95
February	908	953	68,748	13.21
March	919	974	69,206	13.28
April	927	991	69,558	13.33
May	932	988	70,150	13.29
June	924	973	70,608	13.09
July	939	994	71,174	13.19
August	924	975	71,756	12.88
September	925	988	72,433	12.77
October	935	989	73,069	12.80
November	902	941	73,438	12.28
December	915	954	73,902	12.38
<i>≥ 85 years, Unknown, 2020</i>				
January	892	941	71,001	12.56
February	912	973	71,179	12.81
March	929	985	71,436	13.00
April	916	965	71,257	12.85
May	890	930	71,313	12.48
June	897	939	71,743	12.50
July	888	924	72,161	12.31
August	891	929	72,601	12.27
September	852	894	73,023	11.67
October	862	901	73,488	11.73
November	848	884	73,746	11.50
December	873	925	74,008	11.80

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Unknown, 2021</i>				
January	838	872	72,146	11.62
February	826	855	71,857	11.50
March	845	890	72,374	11.68
April	842	879	72,778	11.57
May	840	885	73,149	11.48
June	855	895	73,718	11.60
July	857	890	74,292	11.54
August	877	926	74,844	11.72
September	880	931	75,249	11.69
October	868	912	75,675	11.47
November	871	916	76,057	11.45
December	868	915	76,363	11.37
<i>≥ 85 years, Unknown, 2022</i>				
January	819	858	72,064	11.36
February	781	821	72,009	10.85
March	806	847	72,494	11.12
April	761	802	72,691	10.47
May	741	781	73,191	10.12
June	731	784	73,724	9.92
July	735	772	74,316	9.89
August	743	774	74,962	9.91
September	726	756	75,534	9.61
October	705	747	75,963	9.28
November	719	764	76,374	9.41
December	731	778	76,711	9.53
<i>≥ 85 years, Unknown, 2023</i>				
January	597	631	62,991	9.48
February	594	624	62,245	9.54
March	44	48	12,712	3.46
April	42	43	12,809	3.28
<i>≥ 85 years, White, 2017</i>				
January	9,284	10,020	630,424	14.73
February	9,243	9,876	634,579	14.57
March	9,453	10,188	641,177	14.74
April	9,396	10,054	645,570	14.55
May	9,564	10,303	652,461	14.66
June	9,622	10,361	659,304	14.59
July	9,580	10,288	665,978	14.38
August	9,574	10,349	674,689	14.19
September	9,477	10,198	681,686	13.90
October	9,565	10,283	689,537	13.87
November	9,626	10,353	695,159	13.85
December	9,760	10,457	699,366	13.96
<i>≥ 85 years, White, 2018</i>				
January	9,711	10,430	687,054	14.13
February	9,754	10,411	688,499	14.17
March	10,048	10,759	693,461	14.49
April	10,185	10,863	697,580	14.60

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	10,516	11,277	703,075	14.96
June	10,462	11,161	708,212	14.77
July	10,482	11,175	713,665	14.69
August	10,576	11,250	720,802	14.67
September	10,422	11,091	725,944	14.36
October	10,582	11,310	732,375	14.45
November	10,610	11,307	736,353	14.41
December	10,704	11,375	739,640	14.47
<i>≥ 85 years, White, 2019</i>				
January	10,694	11,439	727,762	14.69
February	10,716	11,341	730,843	14.66
March	10,875	11,557	735,550	14.78
April	10,914	11,617	739,467	14.76
May	10,966	11,679	744,740	14.72
June	10,889	11,586	749,692	14.52
July	10,991	11,723	756,171	14.54
August	10,913	11,601	763,292	14.30
September	10,822	11,515	770,144	14.05
October	10,895	11,623	777,651	14.01
November	10,890	11,532	781,968	13.93
December	11,071	11,761	785,763	14.09
<i>≥ 85 years, White, 2020</i>				
January	11,035	11,749	774,353	14.25
February	11,105	11,727	777,350	14.29
March	11,160	11,816	780,191	14.30
April	11,011	11,623	779,691	14.12
May	10,946	11,543	779,704	14.04
June	11,075	11,705	783,771	14.13
July	11,097	11,779	789,441	14.06
August	10,934	11,546	794,533	13.76
September	10,866	11,449	799,463	13.59
October	10,882	11,494	804,285	13.53
November	10,789	11,367	806,765	13.37
December	10,906	11,517	807,773	13.50
<i>≥ 85 years, White, 2021</i>				
January	10,733	11,310	782,781	13.71
February	10,593	11,102	781,278	13.56
March	10,915	11,546	786,253	13.88
April	10,939	11,533	790,127	13.84
May	10,930	11,501	795,131	13.75
June	11,026	11,620	800,782	13.77
July	10,978	11,585	806,781	13.61
August	10,888	11,490	812,990	13.39
September	10,735	11,306	817,226	13.14
October	10,741	11,337	821,459	13.08
November	10,745	11,305	824,631	13.03
December	10,839	11,382	827,143	13.10
<i>≥ 85 years, White, 2022</i>				
January	10,700	11,261	812,181	13.17

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	10,610	11,128	811,090	13.08
March	10,938	11,529	815,400	13.41
April	10,916	11,532	818,445	13.34
May	10,968	11,524	823,380	13.32
June	10,912	11,485	828,459	13.17
July	10,849	11,435	833,843	13.01
August	10,842	11,444	840,210	12.90
September	10,756	11,320	845,716	12.72
October	10,661	11,206	851,196	12.52
November	10,661	11,272	854,826	12.47
December	10,685	11,242	858,184	12.45
<i>≥ 85 years, White, 2023</i>				
January	1,093	1,144	111,604	9.79
February	183	192	28,298	6.47
March	189	202	29,225	6.47
April	192	194	29,956	6.41
Thiazide-like diuretics, without history of skin cancer				
<i>0-40 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	15,274	2.29
February	*****	*****	15,208	1.78
March	*****	*****	15,212	2.10
April	*****	*****	15,162	2.18
May	*****	*****	15,067	2.19
June	*****	*****	15,093	2.12
July	*****	*****	15,113	2.18
August	*****	*****	15,166	2.18
September	*****	*****	15,147	2.31
October	*****	*****	15,150	2.11
November	*****	*****	15,136	2.11
December	*****	*****	15,181	1.98
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	15,107	1.99
February	*****	*****	15,058	2.13
March	*****	*****	15,042	2.26
April	*****	*****	14,946	2.34
May	*****	*****	14,744	2.10
June	*****	*****	14,716	2.17
July	*****	*****	14,695	2.31
August	*****	*****	14,672	2.52
September	*****	*****	14,583	2.47
October	*****	*****	14,508	2.62
November	*****	*****	14,445	2.91
December	*****	*****	14,390	2.92
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	13,848	3.03
February	*****	*****	13,798	3.12
March	*****	*****	13,722	2.99
April	*****	*****	13,581	3.17
May	*****	*****	13,420	3.73

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	13,352	3.74
July	*****	*****	13,278	3.46
August	*****	*****	13,243	2.87
September	*****	*****	13,178	3.04
October	*****	*****	13,090	2.83
November	*****	*****	13,073	3.14
December	*****	*****	13,040	3.07
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	13,164	3.19
February	*****	*****	13,158	3.04
March	*****	*****	13,068	2.98
April	*****	*****	13,033	2.53
May	*****	*****	13,020	2.46
June	*****	*****	13,010	2.46
July	*****	*****	12,954	2.47
August	*****	*****	12,875	2.72
September	*****	*****	12,831	2.65
October	*****	*****	12,809	2.65
November	*****	*****	12,762	2.27
December	*****	*****	12,748	2.35
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	12,800	2.42
February	*****	*****	12,718	2.59
March	*****	*****	12,600	3.02
April	*****	*****	12,576	3.02
May	*****	*****	12,425	2.82
June	*****	*****	12,400	2.98
July	*****	*****	12,408	3.22
August	*****	*****	12,409	3.55
September	*****	*****	12,477	3.77
October	*****	*****	12,441	3.46
November	*****	*****	12,439	3.54
December	*****	*****	12,434	3.30
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	12,444	3.38
February	*****	*****	12,431	3.38
March	*****	*****	12,398	3.47
April	*****	*****	12,394	3.55
May	*****	*****	12,324	3.57
June	*****	*****	12,294	2.93
July	*****	*****	12,220	2.62
August	*****	*****	12,127	2.89
September	*****	*****	11,965	3.09
October	*****	*****	11,879	3.11
November	*****	*****	11,821	2.71
December	*****	*****	11,788	2.38
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	4,777	0.21
February	*****	*****	4,259	0.47

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	4,265	0.47
April	*****	*****	4,210	0.48
<i>0-40 years, Asian, 2017</i>				
January	51	55	131,025	0.39
February	47	52	132,106	0.36
March	55	63	133,178	0.41
April	60	64	134,361	0.45
May	57	62	135,499	0.42
June	50	50	136,894	0.37
July	46	52	138,345	0.33
August	47	54	143,533	0.33
September	46	48	146,444	0.31
October	50	53	147,897	0.34
November	55	61	149,028	0.37
December	55	59	150,022	0.37
<i>0-40 years, Asian, 2018</i>				
January	47	54	149,429	0.31
February	46	50	150,223	0.31
March	48	55	151,126	0.32
April	51	55	152,174	0.34
May	50	53	152,886	0.33
June	48	52	153,484	0.31
July	51	55	155,094	0.33
August	56	61	161,376	0.35
September	56	59	163,496	0.34
October	57	61	164,336	0.35
November	57	63	165,135	0.35
December	58	67	165,486	0.35
<i>0-40 years, Asian, 2019</i>				
January	56	65	157,893	0.35
February	56	60	158,590	0.35
March	60	67	159,276	0.38
April	63	68	159,913	0.39
May	60	69	160,694	0.37
June	59	64	160,826	0.37
July	55	67	161,470	0.34
August	58	63	167,250	0.35
September	70	75	169,490	0.41
October	67	80	171,113	0.39
November	69	77	172,310	0.40
December	74	82	173,265	0.43
<i>0-40 years, Asian, 2020</i>				
January	73	85	168,861	0.43
February	78	84	169,422	0.46
March	77	82	170,309	0.45
April	74	81	170,539	0.43
May	74	80	170,734	0.43
June	73	79	170,901	0.43
July	77	83	171,145	0.45

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	78	84	170,844	0.46
September	82	88	170,699	0.48
October	83	89	171,340	0.48
November	81	90	171,957	0.47
December	81	86	172,987	0.47
<i>0-40 years, Asian, 2021</i>				
January	69	74	177,455	0.39
February	70	74	178,407	0.39
March	80	84	179,341	0.45
April	77	81	180,942	0.43
May	80	85	181,247	0.44
June	77	82	182,816	0.42
July	73	75	185,106	0.39
August	74	80	197,104	0.38
September	70	76	202,493	0.35
October	76	79	204,410	0.37
November	77	81	206,953	0.37
December	85	94	208,752	0.41
<i>0-40 years, Asian, 2022</i>				
January	79	86	210,796	0.37
February	76	79	212,745	0.36
March	67	75	214,341	0.31
April	67	74	215,175	0.31
May	66	70	216,809	0.30
June	70	74	218,953	0.32
July	71	75	220,367	0.32
August	82	86	220,308	0.37
September	75	80	221,292	0.34
October	69	72	221,384	0.31
November	65	66	222,038	0.29
December	67	71	222,158	0.30
<i>0-40 years, Asian, 2023</i>				
January	37	39	208,448	0.18
February	37	41	207,331	0.18
March	38	40	206,962	0.18
April	34	35	205,981	0.17
<i>0-40 years, Black or African American, 2017</i>				
January	984	1,100	285,596	3.45
February	946	1,054	284,767	3.32
March	989	1,087	284,184	3.48
April	1,000	1,104	283,072	3.53
May	994	1,080	281,171	3.54
June	990	1,094	281,533	3.52
July	996	1,116	282,576	3.52
August	991	1,094	283,626	3.49
September	957	1,045	284,107	3.37
October	923	1,013	284,433	3.25
November	927	1,007	284,566	3.26
December	974	1,068	285,422	3.41

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Black or African American, 2018</i>				
January	988	1,069	287,239	3.44
February	1,006	1,088	286,592	3.51
March	1,050	1,150	286,324	3.67
April	1,067	1,160	283,700	3.76
May	1,111	1,206	281,334	3.95
June	1,095	1,181	281,584	3.89
July	1,111	1,213	282,343	3.93
August	1,113	1,223	283,030	3.93
September	1,104	1,201	282,984	3.90
October	1,105	1,205	282,319	3.91
November	1,073	1,178	282,193	3.80
December	1,082	1,203	282,224	3.83
<i>0-40 years, Black or African American, 2019</i>				
January	1,101	1,195	274,880	4.01
February	1,086	1,165	273,677	3.97
March	1,109	1,210	273,321	4.06
April	1,090	1,181	271,802	4.01
May	1,120	1,212	269,640	4.15
June	1,099	1,189	269,481	4.08
July	1,111	1,207	269,032	4.13
August	1,125	1,214	269,033	4.18
September	1,121	1,213	268,678	4.17
October	1,120	1,210	268,151	4.18
November	1,086	1,177	268,363	4.05
December	1,088	1,175	268,726	4.05
<i>0-40 years, Black or African American, 2020</i>				
January	1,092	1,182	266,170	4.10
February	1,077	1,153	265,395	4.06
March	1,094	1,174	264,727	4.13
April	1,084	1,160	263,819	4.11
May	1,081	1,142	263,426	4.10
June	1,110	1,181	263,576	4.21
July	1,118	1,191	262,647	4.26
August	1,121	1,201	261,391	4.29
September	1,118	1,199	261,082	4.28
October	1,111	1,172	259,870	4.28
November	1,086	1,145	259,160	4.19
December	1,094	1,175	259,718	4.21
<i>0-40 years, Black or African American, 2021</i>				
January	1,063	1,128	258,932	4.11
February	1,057	1,122	257,871	4.10
March	1,101	1,188	256,704	4.29
April	1,109	1,201	255,459	4.34
May	1,119	1,189	254,213	4.40
June	1,110	1,162	254,194	4.37
July	1,101	1,177	254,735	4.32
August	1,089	1,159	256,046	4.25
September	1,040	1,112	256,476	4.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	1,056	1,128	256,680	4.11
November	1,044	1,114	257,395	4.06
December	1,035	1,114	258,067	4.01
<i>0-40 years, Black or African American, 2022</i>				
January	1,033	1,102	260,218	3.97
February	1,021	1,084	260,010	3.93
March	1,068	1,144	260,038	4.11
April	1,074	1,148	259,298	4.14
May	1,046	1,108	259,147	4.04
June	1,039	1,106	259,448	4.00
July	1,025	1,101	258,806	3.96
August	1,037	1,100	257,900	4.02
September	1,008	1,069	257,314	3.92
October	988	1,055	255,150	3.87
November	1,001	1,058	254,499	3.93
December	985	1,048	254,068	3.88
<i>0-40 years, Black or African American, 2023</i>				
January	312	336	146,031	2.14
February	175	194	126,950	1.38
March	192	212	126,410	1.52
April	194	211	125,102	1.55
<i>0-40 years, Multi-racial, 2017</i>				
January	*****	*****	125,169	0.22
February	*****	*****	126,199	0.26
March	*****	*****	126,959	0.29
April	*****	*****	127,625	0.29
May	*****	*****	128,811	0.30
June	*****	*****	129,888	0.27
July	*****	*****	132,050	0.31
August	*****	*****	134,589	0.30
September	*****	*****	136,443	0.26
October	*****	*****	138,072	0.28
November	*****	*****	139,886	0.27
December	*****	*****	141,398	0.25
<i>0-40 years, Multi-racial, 2018</i>				
January	*****	*****	144,455	0.27
February	*****	*****	145,428	0.30
March	*****	*****	146,375	0.29
April	*****	*****	147,456	0.29
May	*****	*****	148,723	0.27
June	*****	*****	150,129	0.32
July	*****	*****	152,297	0.30
August	*****	*****	155,542	0.24
September	*****	*****	157,454	0.22
October	*****	*****	158,994	0.26
November	*****	*****	160,532	0.25
December	*****	*****	161,999	0.22
<i>0-40 years, Multi-racial, 2019</i>				
January	*****	*****	158,215	0.21

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	159,460	0.28
March	*****	*****	160,767	0.29
April	*****	*****	162,399	0.24
May	*****	*****	163,993	0.26
June	*****	*****	165,703	0.27
July	*****	*****	167,252	0.28
August	*****	*****	170,771	0.26
September	*****	*****	173,372	0.27
October	*****	*****	176,434	0.28
November	*****	*****	178,275	0.26
December	*****	*****	179,959	0.28
<i>0-40 years, Multi-racial, 2020</i>				
January	*****	*****	189,928	0.28
February	*****	*****	191,455	0.33
March	*****	*****	193,545	0.34
April	*****	*****	195,299	0.32
May	*****	*****	196,684	0.32
June	*****	*****	198,241	0.29
July	*****	*****	200,447	0.30
August	*****	*****	202,641	0.29
September	*****	*****	204,810	0.36
October	*****	*****	206,555	0.37
November	*****	*****	208,932	0.36
December	*****	*****	211,356	0.38
<i>0-40 years, Multi-racial, 2021</i>				
January	*****	*****	222,921	0.34
February	*****	*****	225,146	0.35
March	*****	*****	227,388	0.40
April	*****	*****	229,936	0.39
May	*****	*****	232,431	0.40
June	*****	*****	235,747	0.37
July	*****	*****	240,109	0.35
August	*****	*****	246,523	0.32
September	*****	*****	251,043	0.29
October	*****	*****	254,144	0.28
November	*****	*****	257,973	0.32
December	*****	*****	260,600	0.31
<i>0-40 years, Multi-racial, 2022</i>				
January	*****	*****	269,688	0.30
February	*****	*****	272,327	0.31
March	*****	*****	274,384	0.31
April	*****	*****	276,006	0.32
May	*****	*****	278,273	0.33
June	*****	*****	279,635	0.30
July	*****	*****	280,692	0.30
August	*****	*****	281,249	0.31
September	*****	*****	281,913	0.27
October	*****	*****	282,027	0.31
November	*****	*****	282,302	0.32

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	282,286	0.32
<i>0-40 years, Multi-racial, 2023</i>				
January	*****	*****	286,885	0.31
February	*****	*****	286,249	0.31
March	*****	*****	285,457	0.33
April	*****	*****	283,553	0.35
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	2,420	0.00
February	0	0	2,413	0.00
March	0	0	2,428	0.00
April	*****	*****	2,451	0.41
May	0	0	2,455	0.00
June	0	0	2,455	0.00
July	0	0	2,468	0.00
August	0	0	2,505	0.00
September	0	0	2,509	0.00
October	0	0	2,533	0.00
November	0	0	2,537	0.00
December	0	0	2,542	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	2,652	0.00
February	0	0	2,669	0.00
March	*****	*****	2,684	0.37
April	*****	*****	2,709	0.37
May	*****	*****	2,704	0.74
June	*****	*****	2,711	1.11
July	*****	*****	2,749	1.46
August	*****	*****	2,840	1.06
September	*****	*****	2,843	1.06
October	*****	*****	2,841	1.06
November	*****	*****	2,822	1.06
December	*****	*****	2,843	1.06
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	2,819	1.77
February	*****	*****	2,805	2.50
March	*****	*****	2,806	2.49
April	*****	*****	2,830	3.18
May	*****	*****	2,843	2.46
June	*****	*****	2,858	1.75
July	*****	*****	2,857	1.40
August	*****	*****	2,862	1.05
September	*****	*****	2,881	1.04
October	*****	*****	3,357	1.49
November	*****	*****	3,362	1.78
December	*****	*****	3,349	1.79
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	3,439	1.45
February	*****	*****	3,452	1.45
March	*****	*****	3,455	2.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	3,459	2.02
May	*****	*****	3,450	1.74
June	*****	*****	3,441	1.45
July	*****	*****	3,415	1.76
August	*****	*****	3,416	1.46
September	*****	*****	3,427	1.17
October	*****	*****	3,448	1.45
November	*****	*****	3,460	1.73
December	*****	*****	3,486	1.72
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	3,616	1.66
February	*****	*****	3,630	2.20
March	*****	*****	3,620	1.93
April	*****	*****	3,634	1.65
May	*****	*****	3,638	1.65
June	*****	*****	3,643	1.37
July	*****	*****	3,662	1.64
August	*****	*****	3,701	1.62
September	*****	*****	3,751	1.87
October	*****	*****	3,297	2.12
November	*****	*****	3,323	2.41
December	*****	*****	3,339	2.10
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	3,469	2.02
February	*****	*****	3,479	2.01
March	*****	*****	3,493	2.00
April	*****	*****	3,523	1.99
May	*****	*****	3,561	1.97
June	*****	*****	3,595	2.23
July	*****	*****	3,598	1.95
August	*****	*****	3,549	1.69
September	*****	*****	3,530	1.42
October	*****	*****	3,528	1.70
November	*****	*****	3,532	1.70
December	*****	*****	3,504	1.71
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	3,692	1.90
February	*****	*****	3,056	0.65
March	*****	*****	3,046	0.98
April	*****	*****	3,022	0.99
<i>0-40 years, Unknown, 2017</i>				
January	5,197	5,879	19,765,188	0.26
February	5,151	5,852	19,720,022	0.26
March	5,469	6,221	19,716,497	0.28
April	5,497	6,239	19,672,165	0.28
May	5,536	6,301	19,651,570	0.28
June	5,580	6,312	19,630,870	0.28
July	5,546	6,311	19,548,413	0.28
August	5,626	6,365	19,549,011	0.29

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	5,502	6,212	19,307,938	0.28
October	5,481	6,154	19,276,545	0.28
November	5,563	6,219	19,263,058	0.29
December	5,666	6,317	19,239,645	0.29
<i>0-40 years, Unknown, 2018</i>				
January	5,445	6,074	18,963,731	0.29
February	5,654	6,281	18,889,571	0.30
March	5,967	6,676	18,857,474	0.32
April	6,011	6,733	18,805,431	0.32
May	6,145	6,893	18,787,849	0.33
June	6,140	6,812	18,767,779	0.33
July	6,129	6,861	18,712,741	0.33
August	6,205	6,914	18,733,472	0.33
September	6,180	6,797	18,732,897	0.33
October	6,306	7,008	18,716,023	0.34
November	6,378	7,073	18,683,862	0.34
December	6,412	7,118	18,648,853	0.34
<i>0-40 years, Unknown, 2019</i>				
January	6,115	6,772	18,364,460	0.33
February	6,229	6,872	18,293,983	0.34
March	6,592	7,313	18,274,281	0.36
April	6,749	7,447	18,218,875	0.37
May	6,820	7,564	18,188,437	0.37
June	6,788	7,462	18,116,097	0.37
July	6,807	7,537	18,081,348	0.38
August	6,788	7,544	18,011,413	0.38
September	6,754	7,424	17,979,726	0.38
October	6,949	7,672	17,946,932	0.39
November	7,059	7,693	17,903,298	0.39
December	7,083	7,722	17,866,291	0.40
<i>0-40 years, Unknown, 2020</i>				
January	6,902	7,572	17,923,341	0.39
February	7,152	7,884	17,832,683	0.40
March	7,416	8,115	17,797,615	0.42
April	7,363	8,046	17,674,799	0.42
May	7,320	8,021	17,567,823	0.42
June	7,308	7,995	17,476,288	0.42
July	7,274	7,944	17,331,839	0.42
August	7,262	7,886	17,230,102	0.42
September	7,228	7,877	16,993,848	0.43
October	7,302	7,952	16,933,611	0.43
November	7,229	7,836	16,902,602	0.43
December	7,192	7,830	16,869,180	0.43
<i>0-40 years, Unknown, 2021</i>				
January	6,837	7,428	16,916,604	0.40
February	7,040	7,596	16,855,471	0.42
March	7,425	8,057	16,841,487	0.44
April	7,492	8,159	16,793,342	0.45
May	7,443	8,051	16,753,119	0.44

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	7,398	8,005	16,741,159	0.44
July	7,269	7,858	16,699,511	0.44
August	7,169	7,755	16,734,791	0.43
September	7,146	7,707	16,724,698	0.43
October	7,123	7,652	16,707,006	0.43
November	7,145	7,666	16,709,099	0.43
December	7,045	7,597	16,713,924	0.42
<i>0-40 years, Unknown, 2022</i>				
January	6,768	7,300	16,918,370	0.40
February	6,988	7,539	16,890,404	0.41
March	7,430	8,024	16,896,769	0.44
April	7,486	8,103	16,871,273	0.44
May	7,546	8,173	16,852,299	0.45
June	7,516	8,190	16,863,431	0.45
July	7,404	8,003	16,787,107	0.44
August	7,415	8,067	16,802,664	0.44
September	7,376	8,013	16,734,105	0.44
October	7,422	8,007	16,709,339	0.44
November	7,435	8,037	16,690,960	0.45
December	7,422	8,043	16,658,858	0.45
<i>0-40 years, Unknown, 2023</i>				
January	4,592	4,995	11,623,379	0.40
February	4,588	4,952	11,254,508	0.41
March	632	710	2,659,540	0.24
April	642	697	2,691,934	0.24
<i>0-40 years, White, 2017</i>				
January	1,395	1,521	1,109,313	1.26
February	1,384	1,515	1,109,091	1.25
March	1,417	1,560	1,109,489	1.28
April	1,403	1,538	1,106,544	1.27
May	1,395	1,532	1,103,924	1.26
June	1,397	1,548	1,106,653	1.26
July	1,355	1,508	1,111,924	1.22
August	1,340	1,481	1,120,024	1.20
September	1,334	1,464	1,125,036	1.19
October	1,341	1,481	1,128,570	1.19
November	1,345	1,463	1,134,490	1.19
December	1,339	1,470	1,140,932	1.17
<i>0-40 years, White, 2018</i>				
January	1,323	1,449	1,139,194	1.16
February	1,349	1,460	1,139,639	1.18
March	1,407	1,547	1,140,493	1.23
April	1,403	1,530	1,138,730	1.23
May	1,437	1,583	1,135,592	1.27
June	1,460	1,596	1,138,192	1.28
July	1,459	1,604	1,141,709	1.28
August	1,503	1,642	1,148,574	1.31
September	1,481	1,597	1,151,684	1.29
October	1,504	1,625	1,151,882	1.31

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	1,467	1,603	1,152,382	1.27
December	1,485	1,593	1,152,964	1.29
<i>0-40 years, White, 2019</i>				
January	1,440	1,572	1,125,313	1.28
February	1,420	1,550	1,124,215	1.26
March	1,425	1,543	1,123,516	1.27
April	1,418	1,546	1,120,566	1.27
May	1,445	1,574	1,117,451	1.29
June	1,441	1,570	1,118,328	1.29
July	1,411	1,531	1,117,753	1.26
August	1,412	1,530	1,121,163	1.26
September	1,417	1,522	1,122,454	1.26
October	1,436	1,540	1,123,377	1.28
November	1,435	1,555	1,125,532	1.27
December	1,430	1,558	1,127,032	1.27
<i>0-40 years, White, 2020</i>				
January	1,418	1,542	1,135,499	1.25
February	1,437	1,558	1,135,816	1.27
March	1,456	1,578	1,136,452	1.28
April	1,438	1,553	1,135,838	1.27
May	1,441	1,542	1,136,337	1.27
June	1,474	1,589	1,138,038	1.30
July	1,489	1,604	1,141,406	1.30
August	1,486	1,582	1,142,116	1.30
September	1,489	1,593	1,144,555	1.30
October	1,455	1,558	1,143,181	1.27
November	1,472	1,567	1,145,349	1.29
December	1,493	1,588	1,150,475	1.30
<i>0-40 years, White, 2021</i>				
January	1,396	1,482	1,172,032	1.19
February	1,431	1,527	1,173,664	1.22
March	1,491	1,597	1,173,972	1.27
April	1,489	1,592	1,175,021	1.27
May	1,505	1,611	1,176,100	1.28
June	1,480	1,607	1,181,981	1.25
July	1,487	1,597	1,190,029	1.25
August	1,451	1,564	1,201,062	1.21
September	1,429	1,542	1,209,324	1.18
October	1,416	1,520	1,215,812	1.16
November	1,445	1,529	1,224,256	1.18
December	1,456	1,546	1,231,045	1.18
<i>0-40 years, White, 2022</i>				
January	1,383	1,471	1,250,404	1.11
February	1,373	1,463	1,255,839	1.09
March	1,415	1,530	1,260,985	1.12
April	1,423	1,517	1,263,246	1.13
May	1,406	1,489	1,268,205	1.11
June	1,400	1,494	1,270,464	1.10
July	1,411	1,506	1,270,261	1.11

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	1,362	1,436	1,267,742	1.07
September	1,395	1,476	1,266,270	1.10
October	1,377	1,480	1,261,436	1.09
November	1,348	1,430	1,260,019	1.07
December	1,351	1,437	1,259,006	1.07
<i>0-40 years, White, 2023</i>				
January	457	489	957,782	0.48
February	333	372	922,219	0.36
March	348	375	920,080	0.38
April	363	384	914,749	0.40
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	43,303	8.96
February	*****	*****	43,290	9.08
March	*****	*****	43,343	9.48
April	*****	*****	43,080	9.29
May	*****	*****	42,718	9.67
June	*****	*****	42,759	9.68
July	*****	*****	42,920	9.48
August	*****	*****	42,990	9.30
September	*****	*****	42,955	9.36
October	*****	*****	42,954	9.61
November	*****	*****	42,964	9.71
December	*****	*****	43,095	9.70
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	43,091	9.54
February	*****	*****	42,987	9.93
March	*****	*****	43,020	10.09
April	*****	*****	42,752	10.08
May	*****	*****	42,306	10.92
June	*****	*****	42,209	10.92
July	*****	*****	42,216	11.18
August	*****	*****	42,001	10.57
September	*****	*****	41,839	10.18
October	*****	*****	41,709	10.36
November	*****	*****	41,600	10.41
December	*****	*****	41,485	10.85
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	40,981	11.22
February	*****	*****	40,741	11.12
March	*****	*****	40,575	11.41
April	*****	*****	40,200	11.87
May	*****	*****	39,809	11.86
June	*****	*****	39,689	11.79
July	*****	*****	39,588	11.57
August	*****	*****	39,531	11.38
September	*****	*****	39,335	11.29
October	*****	*****	39,222	11.27
November	*****	*****	39,148	11.49
December	*****	*****	39,109	11.38

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	39,104	11.56
February	*****	*****	38,883	11.83
March	*****	*****	38,681	12.02
April	*****	*****	38,523	11.63
May	*****	*****	38,425	11.69
June	*****	*****	38,278	11.68
July	*****	*****	38,091	12.00
August	*****	*****	37,757	12.18
September	*****	*****	37,615	11.83
October	*****	*****	37,449	11.94
November	*****	*****	37,382	11.72
December	*****	*****	37,227	11.50
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	36,460	11.22
February	*****	*****	36,059	11.45
March	*****	*****	35,639	11.67
April	*****	*****	35,216	11.42
May	*****	*****	34,941	11.65
June	*****	*****	34,774	11.96
July	*****	*****	34,614	11.67
August	*****	*****	34,458	11.32
September	*****	*****	34,298	11.25
October	*****	*****	34,086	11.62
November	*****	*****	33,975	11.54
December	*****	*****	33,875	10.89
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	33,138	10.68
February	*****	*****	32,758	10.84
March	*****	*****	32,537	11.53
April	*****	*****	32,226	11.54
May	*****	*****	32,056	11.57
June	*****	*****	31,879	11.67
July	*****	*****	31,715	11.48
August	*****	*****	31,491	11.40
September	*****	*****	31,278	11.19
October	*****	*****	31,006	11.22
November	*****	*****	30,938	11.12
December	*****	*****	30,881	11.17
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	8,664	8.08
February	*****	*****	3,962	5.81
March	*****	*****	3,957	5.05
April	*****	*****	3,940	5.33
<i>41-64 years, Asian, 2017</i>				
January	428	458	109,912	3.89
February	416	447	110,183	3.78
March	437	472	110,617	3.95
April	427	461	110,697	3.86

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	426	461	111,045	3.84
June	427	470	111,376	3.83
July	441	478	112,139	3.93
August	437	478	113,005	3.87
September	429	464	113,496	3.78
October	453	486	114,197	3.97
November	451	485	114,430	3.94
December	456	492	115,273	3.96
<i>41-64 years, Asian, 2018</i>				
January	464	498	115,206	4.03
February	474	519	115,182	4.12
March	506	546	115,768	4.37
April	518	555	115,642	4.48
May	532	569	115,742	4.60
June	541	585	116,244	4.65
July	532	565	116,741	4.56
August	533	578	117,752	4.53
September	515	560	118,198	4.36
October	518	566	118,932	4.36
November	517	549	118,976	4.35
December	524	557	119,493	4.39
<i>41-64 years, Asian, 2019</i>				
January	524	565	115,121	4.55
February	539	573	115,100	4.68
March	569	603	115,684	4.92
April	571	612	115,564	4.94
May	564	607	115,719	4.87
June	563	597	116,012	4.85
July	577	618	116,082	4.97
August	578	622	116,724	4.95
September	577	616	117,138	4.93
October	581	613	118,089	4.92
November	576	606	118,237	4.87
December	585	625	118,938	4.92
<i>41-64 years, Asian, 2020</i>				
January	573	623	115,061	4.98
February	598	630	115,181	5.19
March	620	655	115,623	5.36
April	612	647	115,451	5.30
May	602	636	115,679	5.20
June	605	638	115,873	5.22
July	609	641	116,303	5.24
August	610	638	116,843	5.22
September	606	639	117,165	5.17
October	628	660	117,605	5.34
November	618	651	117,667	5.25
December	626	653	118,340	5.29
<i>41-64 years, Asian, 2021</i>				
January	591	624	118,387	4.99

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	596	622	118,324	5.04
March	593	625	118,574	5.00
April	585	617	118,511	4.94
May	600	626	118,825	5.05
June	608	641	119,126	5.10
July	587	620	119,899	4.90
August	586	617	120,646	4.86
September	578	605	121,227	4.77
October	600	627	121,728	4.93
November	594	628	122,253	4.86
December	610	634	123,303	4.95
<i>41-64 years, Asian, 2022</i>				
January	575	608	121,922	4.72
February	571	593	121,941	4.68
March	572	601	122,694	4.66
April	595	623	122,312	4.86
May	601	630	122,954	4.89
June	601	627	123,464	4.87
July	594	627	123,913	4.79
August	579	615	124,414	4.65
September	581	607	124,943	4.65
October	576	604	124,940	4.61
November	577	604	125,123	4.61
December	552	578	125,537	4.40
<i>41-64 years, Asian, 2023</i>				
January	206	218	89,002	2.31
February	164	176	83,626	1.96
March	168	181	83,993	2.00
April	175	188	84,174	2.08
<i>41-64 years, Black or African American, 2017</i>				
January	13,805	15,264	890,209	15.51
February	13,687	15,058	886,856	15.43
March	14,052	15,541	884,828	15.88
April	13,997	15,429	878,642	15.93
May	14,115	15,493	871,863	16.19
June	14,103	15,508	871,426	16.18
July	14,098	15,542	872,888	16.15
August	14,200	15,693	872,005	16.28
September	14,116	15,578	870,826	16.21
October	14,264	15,642	869,889	16.40
November	14,244	15,665	867,560	16.42
December	14,259	15,533	867,879	16.43
<i>41-64 years, Black or African American, 2018</i>				
January	14,027	15,406	862,688	16.26
February	14,203	15,452	857,809	16.56
March	14,610	15,908	855,031	17.09
April	14,651	16,000	847,435	17.29
May	14,892	16,244	840,170	17.72
June	14,924	16,278	839,146	17.78

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	15,050	16,434	839,375	17.93
August	15,088	16,463	837,152	18.02
September	14,971	16,331	834,151	17.95
October	15,146	16,534	831,259	18.22
November	15,195	16,502	829,225	18.32
December	15,179	16,403	827,576	18.34
<i>41-64 years, Black or African American, 2019</i>				
January	14,874	16,157	821,843	18.10
February	14,994	16,101	816,989	18.35
March	15,358	16,524	814,845	18.85
April	15,364	16,575	808,712	19.00
May	15,390	16,639	801,837	19.19
June	15,254	16,431	798,858	19.09
July	15,377	16,628	797,640	19.28
August	15,394	16,623	794,740	19.37
September	15,341	16,539	791,098	19.39
October	15,561	16,774	787,909	19.75
November	15,728	16,891	787,726	19.97
December	15,786	16,964	788,247	20.03
<i>41-64 years, Black or African American, 2020</i>				
January	15,115	16,289	779,549	19.39
February	15,213	16,315	774,196	19.65
March	15,562	16,727	770,312	20.20
April	15,446	16,507	766,990	20.14
May	15,413	16,417	764,502	20.16
June	15,479	16,518	762,984	20.29
July	15,511	16,597	761,522	20.37
August	15,429	16,468	756,953	20.38
September	15,436	16,534	754,365	20.46
October	15,502	16,533	749,959	20.67
November	15,418	16,441	748,345	20.60
December	15,659	16,716	748,526	20.92
<i>41-64 years, Black or African American, 2021</i>				
January	14,720	15,632	724,239	20.32
February	14,702	15,519	716,576	20.52
March	15,040	15,996	711,062	21.15
April	15,172	16,100	704,434	21.54
May	15,090	15,975	699,429	21.57
June	15,140	16,071	697,422	21.71
July	15,045	16,015	696,510	21.60
August	14,919	15,819	693,797	21.50
September	14,757	15,685	688,757	21.43
October	14,628	15,527	684,855	21.36
November	14,560	15,364	682,965	21.32
December	14,692	15,622	682,853	21.52
<i>41-64 years, Black or African American, 2022</i>				
January	13,588	14,421	666,185	20.40
February	13,442	14,211	658,384	20.42
March	13,863	14,693	654,446	21.18

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	13,929	14,743	648,883	21.47
May	13,867	14,737	645,405	21.49
June	13,839	14,639	643,569	21.50
July	13,647	14,519	641,494	21.27
August	13,519	14,388	637,492	21.21
September	13,522	14,268	634,712	21.30
October	13,550	14,328	629,003	21.54
November	13,585	14,374	626,597	21.68
December	13,542	14,303	626,750	21.61
<i>41-64 years, Black or African American, 2023</i>				
January	6,348	6,674	315,188	20.14
February	1,789	1,900	133,632	13.39
March	1,898	2,056	133,659	14.20
April	1,910	2,058	133,071	14.35
<i>41-64 years, Multi-racial, 2017</i>				
January	*****	*****	86,814	3.14
February	*****	*****	87,178	3.14
March	*****	*****	87,366	3.20
April	*****	*****	87,523	3.18
May	*****	*****	88,040	3.24
June	*****	*****	88,496	3.36
July	*****	*****	89,628	3.20
August	*****	*****	90,411	3.34
September	*****	*****	91,104	3.38
October	*****	*****	91,749	3.57
November	*****	*****	92,751	3.70
December	*****	*****	93,678	3.60
<i>41-64 years, Multi-racial, 2018</i>				
January	*****	*****	93,755	3.55
February	*****	*****	94,212	3.73
March	*****	*****	94,641	3.95
April	*****	*****	94,935	4.09
May	*****	*****	95,384	4.23
June	*****	*****	95,840	4.12
July	*****	*****	96,473	4.20
August	*****	*****	97,153	4.25
September	*****	*****	97,691	4.15
October	*****	*****	98,130	4.19
November	*****	*****	98,770	4.27
December	*****	*****	99,491	4.18
<i>41-64 years, Multi-racial, 2019</i>				
January	*****	*****	95,265	3.96
February	*****	*****	95,738	4.18
March	*****	*****	96,164	4.24
April	*****	*****	96,652	4.22
May	*****	*****	97,141	4.24
June	*****	*****	97,671	4.27
July	*****	*****	98,178	4.26
August	*****	*****	98,643	4.20

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	99,316	4.22
October	*****	*****	100,754	4.42
November	*****	*****	101,402	4.37
December	*****	*****	101,972	4.39
<i>41-64 years, Multi-racial, 2020</i>				
January	*****	*****	103,284	4.31
February	*****	*****	103,828	4.47
March	*****	*****	104,711	4.78
April	*****	*****	105,174	4.73
May	*****	*****	105,805	4.67
June	*****	*****	106,432	4.76
July	*****	*****	107,430	4.76
August	*****	*****	107,983	4.81
September	*****	*****	108,778	4.88
October	*****	*****	109,465	4.89
November	*****	*****	110,373	4.88
December	*****	*****	111,274	5.10
<i>41-64 years, Multi-racial, 2021</i>				
January	*****	*****	115,697	4.86
February	*****	*****	116,458	4.80
March	*****	*****	117,060	4.95
April	*****	*****	117,753	4.99
May	*****	*****	118,491	4.98
June	*****	*****	119,256	4.91
July	*****	*****	120,136	5.09
August	*****	*****	121,099	4.91
September	*****	*****	122,058	4.98
October	*****	*****	122,157	5.04
November	*****	*****	123,056	5.13
December	*****	*****	123,743	5.16
<i>41-64 years, Multi-racial, 2022</i>				
January	*****	*****	125,641	4.84
February	*****	*****	126,323	5.07
March	*****	*****	126,943	5.18
April	*****	*****	127,282	5.11
May	*****	*****	128,055	5.10
June	*****	*****	128,596	5.10
July	*****	*****	129,047	5.11
August	*****	*****	129,309	5.17
September	*****	*****	129,756	4.99
October	*****	*****	129,866	5.07
November	*****	*****	130,138	5.04
December	*****	*****	130,435	4.97
<i>41-64 years, Multi-racial, 2023</i>				
January	*****	*****	134,600	4.76
February	*****	*****	134,748	4.96
March	*****	*****	134,999	5.20
April	*****	*****	134,544	5.08

41-64 years, Native Hawaiian or Other Pacific Islander, 2017

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	6,011	10.15
February	*****	*****	5,954	9.57
March	*****	*****	5,927	9.45
April	*****	*****	5,912	10.15
May	*****	*****	5,937	10.61
June	*****	*****	5,908	9.99
July	*****	*****	5,880	10.71
August	*****	*****	5,863	11.09
September	*****	*****	5,858	11.44
October	*****	*****	5,836	10.28
November	*****	*****	5,839	10.28
December	*****	*****	5,870	10.73
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	6,122	9.15
February	*****	*****	6,045	9.43
March	*****	*****	6,049	9.59
April	*****	*****	6,050	10.25
May	*****	*****	6,082	10.19
June	*****	*****	6,117	9.81
July	*****	*****	6,161	10.71
August	*****	*****	6,120	10.95
September	*****	*****	6,147	10.74
October	*****	*****	6,138	10.43
November	*****	*****	6,134	10.60
December	*****	*****	6,092	10.67
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	6,383	10.65
February	*****	*****	6,376	10.66
March	*****	*****	6,423	11.68
April	*****	*****	6,445	11.48
May	*****	*****	6,474	10.35
June	*****	*****	6,494	10.32
July	*****	*****	6,424	10.43
August	*****	*****	6,440	9.94
September	*****	*****	6,497	10.31
October	*****	*****	7,300	9.59
November	*****	*****	7,263	9.50
December	*****	*****	7,208	9.85
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	7,508	10.26
February	*****	*****	7,439	10.08
March	*****	*****	7,437	10.76
April	*****	*****	7,434	10.90
May	*****	*****	7,400	11.08
June	*****	*****	7,455	11.40
July	*****	*****	7,458	11.40
August	*****	*****	7,475	10.97
September	*****	*****	7,491	11.48
October	*****	*****	7,473	11.91

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	7,442	11.82
December	*****	*****	7,395	11.90
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	7,630	11.66
February	*****	*****	7,566	11.50
March	*****	*****	7,567	11.89
April	*****	*****	7,591	11.86
May	*****	*****	7,597	11.06
June	*****	*****	7,664	11.48
July	*****	*****	7,650	11.37
August	*****	*****	7,661	11.36
September	*****	*****	7,655	10.97
October	*****	*****	6,845	11.25
November	*****	*****	6,778	11.66
December	*****	*****	6,760	12.13
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	6,795	11.33
February	*****	*****	6,736	11.28
March	*****	*****	6,727	12.19
April	*****	*****	6,709	11.18
May	*****	*****	6,702	11.19
June	*****	*****	6,782	10.91
July	*****	*****	6,790	10.01
August	*****	*****	6,747	10.37
September	*****	*****	6,752	10.37
October	*****	*****	6,763	10.79
November	*****	*****	6,722	10.56
December	*****	*****	6,681	10.93
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	7,180	9.89
February	*****	*****	2,222	6.30
March	*****	*****	2,203	6.35
April	*****	*****	2,182	6.87
<i>41-64 years, Unknown, 2017</i>				
January	45,805	51,328	12,457,237	3.68
February	46,768	52,431	12,432,733	3.76
March	48,431	54,614	12,437,198	3.89
April	48,611	54,568	12,410,412	3.92
May	49,406	55,658	12,390,568	3.99
June	49,732	55,762	12,371,936	4.02
July	49,549	55,791	12,311,701	4.02
August	49,838	56,087	12,300,912	4.05
September	48,694	54,494	12,106,761	4.02
October	48,941	54,728	12,082,260	4.05
November	49,563	55,213	12,066,550	4.11
December	49,997	55,630	12,045,318	4.15
<i>41-64 years, Unknown, 2018</i>				
January	46,895	52,151	11,684,674	4.01
February	48,225	53,187	11,648,103	4.14

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	50,167	55,754	11,633,490	4.31
April	51,069	56,534	11,602,545	4.40
May	52,131	57,955	11,591,873	4.50
June	52,464	57,930	11,581,229	4.53
July	52,235	57,754	11,547,154	4.52
August	52,729	58,350	11,541,338	4.57
September	52,812	58,217	11,533,741	4.58
October	53,549	59,140	11,522,546	4.65
November	53,815	59,249	11,505,350	4.68
December	53,965	59,553	11,488,227	4.70
<i>41-64 years, Unknown, 2019</i>				
January	51,578	56,805	11,342,622	4.55
February	52,859	57,824	11,306,626	4.68
March	54,871	60,328	11,296,863	4.86
April	55,489	60,897	11,264,884	4.93
May	56,183	61,719	11,245,048	5.00
June	55,992	61,291	11,212,672	4.99
July	56,134	61,647	11,195,047	5.01
August	56,316	61,830	11,170,303	5.04
September	56,291	61,603	11,163,159	5.04
October	57,124	62,486	11,143,236	5.13
November	57,408	62,329	11,120,779	5.16
December	57,410	62,378	11,099,753	5.17
<i>41-64 years, Unknown, 2020</i>				
January	55,663	60,577	11,083,591	5.02
February	57,464	62,552	11,033,981	5.21
March	59,795	65,075	11,018,371	5.43
April	59,589	64,362	10,962,349	5.44
May	59,366	64,288	10,918,298	5.44
June	59,595	64,403	10,880,708	5.48
July	59,268	64,298	10,825,206	5.47
August	59,178	64,193	10,789,357	5.48
September	58,918	63,799	10,695,898	5.51
October	58,948	63,788	10,663,363	5.53
November	58,577	63,067	10,648,633	5.50
December	58,687	63,686	10,630,953	5.52
<i>41-64 years, Unknown, 2021</i>				
January	56,172	60,563	10,710,534	5.24
February	57,599	61,720	10,682,123	5.39
March	60,422	65,117	10,679,552	5.66
April	61,372	66,191	10,664,561	5.75
May	61,535	66,259	10,657,858	5.77
June	61,635	66,417	10,656,083	5.78
July	61,436	66,231	10,644,397	5.77
August	61,156	65,881	10,649,352	5.74
September	60,837	65,460	10,640,396	5.72
October	60,834	65,456	10,626,644	5.72
November	60,507	64,926	10,626,661	5.69
December	60,325	64,842	10,631,592	5.67

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Unknown, 2022</i>				
January	58,407	62,685	10,798,714	5.41
February	60,085	64,372	10,778,755	5.57
March	62,992	67,844	10,781,165	5.84
April	63,506	68,506	10,769,793	5.90
May	63,937	69,026	10,756,833	5.94
June	63,788	68,767	10,760,273	5.93
July	63,503	68,526	10,728,289	5.92
August	63,812	68,868	10,716,282	5.95
September	63,587	68,362	10,686,916	5.95
October	63,902	68,805	10,665,859	5.99
November	63,955	68,769	10,653,675	6.00
December	63,991	68,911	10,641,141	6.01
<i>41-64 years, Unknown, 2023</i>				
January	42,990	46,293	7,626,914	5.64
February	42,422	45,544	7,396,577	5.74
March	6,301	6,949	1,701,375	3.70
April	6,337	6,984	1,727,642	3.67
<i>41-64 years, White, 2017</i>				
January	27,056	29,616	3,428,603	7.89
February	26,586	28,966	3,415,934	7.78
March	26,999	29,523	3,412,841	7.91
April	26,803	29,190	3,394,065	7.90
May	27,087	29,598	3,375,254	8.03
June	27,280	29,795	3,374,048	8.09
July	27,217	29,777	3,382,892	8.05
August	27,383	29,984	3,380,066	8.10
September	27,157	29,535	3,374,709	8.05
October	27,378	29,841	3,366,961	8.13
November	27,255	29,762	3,358,871	8.11
December	27,506	29,876	3,355,368	8.20
<i>41-64 years, White, 2018</i>				
January	27,327	29,729	3,347,708	8.16
February	27,584	29,775	3,331,530	8.28
March	28,414	30,793	3,326,741	8.54
April	28,624	30,977	3,306,298	8.66
May	29,003	31,445	3,290,729	8.81
June	29,128	31,461	3,287,842	8.86
July	29,410	31,825	3,289,188	8.94
August	29,386	31,922	3,282,731	8.95
September	29,235	31,644	3,273,483	8.93
October	29,429	31,849	3,260,239	9.03
November	29,257	31,622	3,247,039	9.01
December	29,294	31,581	3,235,735	9.05
<i>41-64 years, White, 2019</i>				
January	28,756	31,053	3,211,531	8.95
February	28,694	30,762	3,191,483	8.99
March	29,176	31,228	3,184,797	9.16
April	29,230	31,390	3,162,889	9.24

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	29,513	31,737	3,143,455	9.39
June	29,267	31,327	3,133,907	9.34
July	29,480	31,746	3,129,514	9.42
August	29,546	31,679	3,120,104	9.47
September	29,212	31,297	3,106,474	9.40
October	29,419	31,569	3,092,681	9.51
November	29,259	31,276	3,080,841	9.50
December	29,581	31,716	3,068,745	9.64
<i>41-64 years, White, 2020</i>				
January	28,870	30,962	3,063,470	9.42
February	29,120	30,987	3,040,743	9.58
March	29,678	31,658	3,029,592	9.80
April	29,473	31,316	3,016,119	9.77
May	29,491	31,279	3,011,671	9.79
June	29,817	31,651	3,003,090	9.93
July	29,915	31,812	3,001,067	9.97
August	29,662	31,594	2,988,184	9.93
September	29,503	31,350	2,975,884	9.91
October	29,444	31,334	2,958,041	9.95
November	29,137	30,837	2,945,131	9.89
December	29,124	30,909	2,935,549	9.92
<i>41-64 years, White, 2021</i>				
January	27,670	29,228	2,889,027	9.58
February	27,691	29,197	2,865,383	9.66
March	28,491	30,217	2,850,515	10.00
April	28,513	30,235	2,828,621	10.08
May	28,340	29,916	2,813,732	10.07
June	28,330	29,972	2,805,880	10.10
July	28,221	29,862	2,804,793	10.06
August	28,039	29,681	2,795,979	10.03
September	27,641	29,282	2,776,992	9.95
October	27,452	29,055	2,759,749	9.95
November	27,188	28,661	2,743,967	9.91
December	27,258	28,861	2,734,792	9.97
<i>41-64 years, White, 2022</i>				
January	25,641	27,073	2,692,251	9.52
February	25,382	26,672	2,665,907	9.52
March	26,156	27,617	2,658,017	9.84
April	26,017	27,478	2,639,120	9.86
May	26,204	27,651	2,629,259	9.97
June	26,086	27,599	2,620,297	9.96
July	25,777	27,224	2,613,977	9.86
August	25,611	27,065	2,598,805	9.85
September	25,373	26,734	2,587,993	9.80
October	25,264	26,616	2,569,126	9.83
November	25,110	26,491	2,553,280	9.83
December	25,039	26,375	2,545,361	9.84
<i>41-64 years, White, 2023</i>				
January	10,278	10,839	1,267,714	8.11

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	4,240	4,525	770,758	5.50
March	4,411	4,720	770,937	5.72
April	4,432	4,754	768,336	5.77
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	523	600	43,335	12.07
February	544	621	43,447	12.52
March	555	625	43,629	12.72
April	564	638	43,511	12.96
May	589	686	43,242	13.62
June	603	703	43,280	13.93
July	596	698	43,680	13.64
August	610	705	43,870	13.90
September	607	709	44,065	13.78
October	625	724	44,154	14.16
November	634	729	44,282	14.32
December	628	703	44,335	14.16
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	672	765	45,306	14.83
February	669	768	45,315	14.76
March	683	765	45,411	15.04
April	684	761	45,235	15.12
May	720	837	44,961	16.01
June	712	805	45,010	15.82
July	714	815	45,356	15.74
August	733	845	45,389	16.15
September	703	793	45,405	15.48
October	706	798	45,438	15.54
November	690	782	45,353	15.21
December	684	781	45,364	15.08
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	715	817	47,879	14.93
February	727	826	47,816	15.20
March	733	829	47,745	15.35
April	742	854	47,392	15.66
May	751	863	46,845	16.03
June	742	831	46,790	15.86
July	754	860	47,047	16.03
August	750	866	47,131	15.91
September	740	850	47,071	15.72
October	755	857	47,089	16.03
November	743	849	47,084	15.78
December	731	828	47,060	15.53
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	740	841	47,846	15.47
February	754	846	47,491	15.88
March	760	866	47,326	16.06
April	756	837	47,251	16.00
May	730	822	47,184	15.47
June	735	824	47,151	15.59

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	746	842	47,081	15.85
August	753	843	46,809	16.09
September	759	865	46,744	16.24
October	764	866	46,595	16.40
November	757	842	46,521	16.27
December	779	872	46,345	16.81
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	755	847	46,186	16.35
February	750	823	45,860	16.35
March	764	858	45,605	16.75
April	781	883	45,331	17.23
May	800	884	45,118	17.73
June	799	912	45,004	17.75
July	795	908	45,075	17.64
August	800	902	44,895	17.82
September	803	910	44,588	18.01
October	789	896	44,433	17.76
November	790	895	44,219	17.87
December	784	877	44,100	17.78
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	741	820	43,481	17.04
February	735	829	43,059	17.07
March	749	850	42,709	17.54
April	758	861	42,354	17.90
May	753	842	42,233	17.83
June	744	858	42,015	17.71
July	731	817	42,006	17.40
August	721	814	41,839	17.23
September	728	809	41,569	17.51
October	730	808	41,360	17.65
November	751	851	41,259	18.20
December	730	819	41,180	17.73
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	140	154	10,505	13.33
February	34	37	2,414	14.08
March	29	34	2,392	12.12
April	28	32	2,357	11.88
<i>65-74 years, Asian, 2017</i>				
January	1,572	1,672	244,470	6.43
February	1,566	1,658	245,077	6.39
March	1,602	1,702	245,734	6.52
April	1,604	1,700	246,473	6.51
May	1,633	1,723	246,906	6.61
June	1,654	1,751	247,271	6.69
July	1,682	1,786	250,110	6.73
August	1,681	1,795	251,155	6.69
September	1,672	1,787	251,664	6.64
October	1,680	1,804	252,523	6.65
November	1,711	1,814	252,576	6.77

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	1,730	1,828	253,059	6.84
<i>65-74 years, Asian, 2018</i>				
January	1,760	1,867	257,553	6.83
February	1,808	1,897	258,263	7.00
March	1,869	1,956	259,219	7.21
April	1,913	1,999	258,918	7.39
May	1,947	2,051	258,835	7.52
June	1,958	2,063	259,525	7.54
July	1,995	2,098	262,033	7.61
August	2,027	2,133	263,016	7.71
September	2,023	2,124	263,851	7.67
October	2,056	2,170	265,021	7.76
November	2,055	2,156	265,061	7.75
December	2,090	2,175	265,665	7.87
<i>65-74 years, Asian, 2019</i>				
January	2,113	2,207	271,483	7.78
February	2,136	2,236	272,302	7.84
March	2,162	2,257	273,380	7.91
April	2,202	2,312	274,125	8.03
May	2,241	2,329	274,337	8.17
June	2,249	2,353	274,987	8.18
July	2,249	2,367	277,583	8.10
August	2,273	2,363	278,822	8.15
September	2,273	2,368	279,581	8.13
October	2,282	2,379	280,952	8.12
November	2,308	2,411	281,794	8.19
December	2,350	2,459	283,201	8.30
<i>65-74 years, Asian, 2020</i>				
January	2,295	2,400	285,759	8.03
February	2,332	2,427	286,415	8.14
March	2,373	2,454	287,508	8.25
April	2,322	2,410	288,594	8.05
May	2,303	2,393	289,542	7.95
June	2,323	2,432	290,474	8.00
July	2,350	2,458	293,187	8.02
August	2,366	2,455	294,164	8.04
September	2,385	2,482	295,333	8.08
October	2,413	2,520	296,891	8.13
November	2,436	2,532	298,265	8.17
December	2,499	2,607	299,512	8.34
<i>65-74 years, Asian, 2021</i>				
January	2,428	2,532	298,334	8.14
February	2,467	2,550	298,778	8.26
March	2,516	2,624	299,366	8.40
April	2,538	2,651	299,312	8.48
May	2,534	2,629	299,842	8.45
June	2,532	2,627	300,456	8.43
July	2,548	2,645	302,821	8.41
August	2,575	2,674	303,695	8.48

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	2,558	2,670	304,250	8.41
October	2,567	2,662	305,099	8.41
November	2,552	2,657	305,663	8.35
December	2,588	2,672	306,573	8.44
<i>65-74 years, Asian, 2022</i>				
January	2,490	2,583	305,378	8.15
February	2,485	2,588	305,242	8.14
March	2,536	2,627	305,475	8.30
April	2,502	2,613	305,304	8.20
May	2,502	2,608	305,896	8.18
June	2,499	2,598	306,375	8.16
July	2,531	2,644	308,375	8.21
August	2,531	2,639	309,119	8.19
September	2,511	2,604	309,441	8.11
October	2,512	2,606	310,280	8.10
November	2,505	2,598	310,649	8.06
December	2,518	2,604	311,399	8.09
<i>65-74 years, Asian, 2023</i>				
January	543	556	89,864	6.04
February	139	143	35,764	3.89
March	150	153	35,842	4.19
April	153	157	35,830	4.27
<i>65-74 years, Black or African American, 2017</i>				
January	20,714	22,784	1,038,765	19.94
February	20,781	22,693	1,040,353	19.97
March	21,269	23,299	1,042,894	20.39
April	21,206	23,187	1,041,377	20.36
May	21,435	23,500	1,038,044	20.65
June	21,629	23,669	1,039,176	20.81
July	21,758	23,840	1,047,362	20.77
August	21,929	24,042	1,049,047	20.90
September	21,821	23,817	1,051,492	20.75
October	22,081	24,136	1,053,539	20.96
November	22,224	24,199	1,053,572	21.09
December	22,366	24,286	1,056,433	21.17
<i>65-74 years, Black or African American, 2018</i>				
January	21,941	23,932	1,052,460	20.85
February	22,328	24,123	1,052,586	21.21
March	23,019	24,983	1,054,054	21.84
April	23,328	25,198	1,050,686	22.20
May	23,729	25,764	1,047,702	22.65
June	23,924	25,830	1,048,529	22.82
July	23,955	25,833	1,054,625	22.71
August	24,054	26,034	1,057,389	22.75
September	24,092	26,010	1,059,020	22.75
October	24,494	26,520	1,060,519	23.10
November	24,440	26,379	1,061,825	23.02
December	24,619	26,532	1,063,954	23.14
<i>65-74 years, Black or African American, 2019</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
January	24,366	26,326	1,083,300	22.49
February	24,802	26,543	1,085,344	22.85
March	25,577	27,407	1,088,557	23.50
April	25,827	27,718	1,088,466	23.73
May	26,025	27,959	1,086,672	23.95
June	26,161	27,984	1,087,194	24.06
July	26,385	28,379	1,093,693	24.12
August	26,674	28,615	1,096,689	24.32
September	26,789	28,623	1,098,534	24.39
October	27,104	28,982	1,101,823	24.60
November	27,103	28,857	1,105,469	24.52
December	27,298	29,146	1,109,008	24.61
<i>65-74 years, Black or African American, 2020</i>				
January	26,420	28,182	1,119,689	23.60
February	27,069	28,779	1,119,349	24.18
March	27,821	29,607	1,120,234	24.83
April	27,690	29,342	1,121,504	24.69
May	27,739	29,341	1,121,472	24.73
June	28,009	29,651	1,122,942	24.94
July	28,243	29,915	1,130,245	24.99
August	28,350	30,068	1,131,442	25.06
September	28,591	30,216	1,134,446	25.20
October	28,702	30,315	1,136,365	25.26
November	28,789	30,303	1,139,170	25.27
December	29,018	30,705	1,142,483	25.40
<i>65-74 years, Black or African American, 2021</i>				
January	27,405	28,901	1,126,576	24.33
February	27,734	29,062	1,123,774	24.68
March	28,684	30,219	1,124,532	25.51
April	29,089	30,690	1,122,509	25.91
May	29,134	30,602	1,121,811	25.97
June	29,260	30,787	1,124,119	26.03
July	29,422	31,079	1,131,261	26.01
August	29,311	30,915	1,134,035	25.85
September	29,199	30,757	1,134,180	25.74
October	29,431	31,027	1,134,320	25.95
November	29,431	30,956	1,134,784	25.94
December	29,573	31,089	1,136,272	26.03
<i>65-74 years, Black or African American, 2022</i>				
January	27,742	29,197	1,119,739	24.78
February	27,860	29,155	1,114,220	25.00
March	28,538	29,918	1,113,390	25.63
April	28,600	29,982	1,109,473	25.78
May	28,708	30,249	1,108,368	25.90
June	28,831	30,275	1,110,170	25.97
July	28,846	30,380	1,115,860	25.85
August	28,893	30,444	1,116,088	25.89
September	28,825	30,227	1,114,971	25.85
October	29,029	30,519	1,115,912	26.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	29,244	30,669	1,116,563	26.19
December	29,371	30,828	1,118,462	26.26
<i>65-74 years, Black or African American, 2023</i>				
January	13,968	14,527	595,632	23.45
February	2,277	2,383	141,071	16.14
March	2,498	2,619	141,308	17.68
April	2,579	2,726	141,141	18.27
<i>65-74 years, Multi-racial, 2017</i>				
January	51	55	5,586	9.13
February	51	57	5,650	9.03
March	52	57	5,679	9.16
April	55	59	5,742	9.58
May	53	59	5,810	9.12
June	55	60	5,879	9.36
July	57	64	5,971	9.55
August	57	62	6,054	9.42
September	59	63	6,135	9.62
October	58	66	6,193	9.37
November	59	66	6,260	9.42
December	61	65	6,361	9.59
<i>65-74 years, Multi-racial, 2018</i>				
January	61	71	6,382	9.56
February	58	62	6,446	9.00
March	58	62	6,510	8.91
April	56	59	6,558	8.54
May	57	62	6,629	8.60
June	62	66	6,705	9.25
July	64	68	6,814	9.39
August	67	72	6,916	9.69
September	65	68	6,981	9.31
October	65	74	7,044	9.23
November	65	72	7,131	9.12
December	74	79	7,243	10.22
<i>65-74 years, Multi-racial, 2019</i>				
January	56	60	5,685	9.85
February	56	61	5,739	9.76
March	60	66	5,815	10.32
April	60	66	5,892	10.18
May	56	60	5,963	9.39
June	59	66	6,014	9.81
July	59	65	6,087	9.69
August	62	65	6,192	10.01
September	57	64	6,292	9.06
October	60	67	6,534	9.18
November	61	66	6,612	9.23
December	62	69	6,678	9.28
<i>65-74 years, Multi-racial, 2020</i>				
January	55	67	6,657	8.26
February	64	70	6,736	9.50

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	66	75	6,849	9.64
April	69	75	6,916	9.98
May	70	74	6,965	10.05
June	76	78	7,040	10.80
July	75	83	7,134	10.51
August	72	81	7,232	9.96
September	75	84	7,314	10.25
October	71	81	7,366	9.64
November	72	78	7,457	9.66
December	81	94	7,510	10.79
<i>65-74 years, Multi-racial, 2021</i>				
January	78	81	7,288	10.70
February	77	87	7,343	10.49
March	77	89	7,440	10.35
April	74	79	7,492	9.88
May	70	77	7,559	9.26
June	77	84	7,608	10.12
July	75	79	7,726	9.71
August	82	88	7,788	10.53
September	76	81	7,899	9.62
October	78	83	7,850	9.94
November	79	87	7,951	9.94
December	84	93	8,076	10.40
<i>65-74 years, Multi-racial, 2022</i>				
January	85	92	8,135	10.45
February	85	89	8,190	10.38
March	92	99	8,326	11.05
April	92	106	8,379	10.98
May	90	98	8,460	10.64
June	90	94	8,537	10.54
July	90	96	8,604	10.46
August	85	93	8,661	9.81
September	85	90	8,727	9.74
October	87	92	8,833	9.85
November	90	95	8,925	10.08
December	95	98	9,005	10.55
<i>65-74 years, Multi-racial, 2023</i>				
January	99	106	9,222	10.74
February	*****	*****	9,259	9.94
March	*****	*****	9,387	9.69
April	*****	*****	9,461	9.20
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	167	178	22,374	7.46
February	174	189	22,245	7.82
March	172	182	22,204	7.75
April	174	184	22,150	7.86
May	174	182	22,111	7.87
June	180	191	22,063	8.16
July	180	186	22,119	8.14

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	179	190	22,121	8.09
September	170	178	22,125	7.68
October	175	185	22,149	7.90
November	169	177	22,143	7.63
December	166	177	22,180	7.48
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	174	183	24,100	7.22
February	181	189	23,996	7.54
March	191	198	23,882	8.00
April	197	209	23,831	8.27
May	208	216	23,861	8.72
June	214	224	23,901	8.95
July	217	223	24,073	9.01
August	213	223	24,134	8.83
September	219	222	24,147	9.07
October	224	236	24,200	9.26
November	221	231	24,263	9.11
December	229	238	24,242	9.45
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	243	248	27,139	8.95
February	246	252	27,130	9.07
March	258	269	27,213	9.48
April	272	282	27,343	9.95
May	267	278	27,506	9.71
June	280	286	27,600	10.14
July	289	300	27,735	10.42
August	291	298	27,813	10.46
September	290	304	27,900	10.39
October	296	311	28,060	10.55
November	283	290	28,040	10.09
December	293	301	27,992	10.47
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	291	301	29,506	9.86
February	306	320	29,503	10.37
March	316	329	29,562	10.69
April	317	331	29,571	10.72
May	322	328	29,622	10.87
June	334	346	29,711	11.24
July	333	346	29,938	11.12
August	331	335	30,148	10.98
September	325	333	30,363	10.70
October	327	338	30,543	10.71
November	325	336	30,637	10.61
December	329	343	30,695	10.72
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	324	335	31,881	10.16
February	334	344	31,748	10.52
March	353	367	31,800	11.10
April	358	372	31,839	11.24

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	367	375	31,920	11.50
June	377	390	32,061	11.76
July	386	398	32,339	11.94
August	382	399	32,404	11.79
September	375	389	32,509	11.54
October	378	392	32,395	11.67
November	374	388	32,278	11.59
December	385	396	32,169	11.97
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	363	378	32,369	11.21
February	370	377	31,926	11.59
March	382	395	31,874	11.98
April	376	390	31,778	11.83
May	393	407	31,756	12.38
June	394	406	31,864	12.37
July	399	417	32,070	12.44
August	389	399	32,029	12.15
September	380	390	32,056	11.85
October	384	401	32,076	11.97
November	392	405	32,027	12.24
December	381	389	32,037	11.89
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	384	399	35,625	10.78
February	*****	*****	300	10.00
March	*****	*****	304	6.58
April	*****	*****	304	6.58
<i>65-74 years, Unknown, 2017</i>				
January	16,844	18,311	1,820,819	9.25
February	16,880	18,289	1,823,600	9.26
March	17,265	18,732	1,829,996	9.43
April	17,296	18,650	1,833,896	9.43
May	17,550	18,954	1,839,150	9.54
June	17,702	19,160	1,845,039	9.59
July	17,741	19,222	1,854,425	9.57
August	17,855	19,390	1,863,178	9.58
September	17,892	19,291	1,857,365	9.63
October	18,022	19,417	1,863,610	9.67
November	18,155	19,539	1,867,759	9.72
December	18,403	19,716	1,874,784	9.82
<i>65-74 years, Unknown, 2018</i>				
January	18,102	19,461	1,879,302	9.63
February	18,465	19,754	1,880,327	9.82
March	19,072	20,525	1,887,649	10.10
April	19,459	20,857	1,891,798	10.29
May	19,816	21,289	1,895,551	10.45
June	20,037	21,436	1,901,574	10.54
July	20,115	21,589	1,909,929	10.53
August	20,302	21,791	1,917,851	10.59
September	20,323	21,711	1,926,036	10.55

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	20,658	22,107	1,933,159	10.69
November	20,828	22,272	1,939,361	10.74
December	20,952	22,356	1,948,712	10.75
<i>65-74 years, Unknown, 2019</i>				
January	20,201	21,597	1,946,196	10.38
February	20,607	21,879	1,947,463	10.58
March	21,466	22,788	1,957,819	10.96
April	21,854	23,261	1,962,137	11.14
May	22,170	23,688	1,968,430	11.26
June	22,209	23,655	1,978,741	11.22
July	22,471	23,955	1,997,212	11.25
August	22,604	24,073	2,010,967	11.24
September	22,710	24,148	2,024,954	11.22
October	23,048	24,541	2,040,592	11.29
November	23,259	24,642	2,051,184	11.34
December	23,495	24,880	2,063,376	11.39
<i>65-74 years, Unknown, 2020</i>				
January	23,321	24,813	2,143,399	10.88
February	24,078	25,546	2,137,743	11.26
March	25,029	26,488	2,144,013	11.67
April	24,842	26,225	2,147,969	11.57
May	24,892	26,279	2,156,413	11.54
June	25,182	26,595	2,162,872	11.64
July	25,356	26,768	2,175,105	11.66
August	25,250	26,701	2,177,877	11.59
September	25,397	26,794	2,180,528	11.65
October	25,616	27,102	2,186,933	11.71
November	25,545	26,915	2,194,447	11.64
December	25,817	27,283	2,203,876	11.71
<i>65-74 years, Unknown, 2021</i>				
January	25,000	26,326	2,237,845	11.17
February	25,505	26,737	2,234,449	11.41
March	26,471	27,836	2,241,027	11.81
April	26,820	28,230	2,242,816	11.96
May	26,966	28,375	2,246,426	12.00
June	26,949	28,470	2,253,037	11.96
July	26,888	28,357	2,265,014	11.87
August	26,859	28,303	2,274,191	11.81
September	26,667	28,096	2,281,187	11.69
October	26,835	28,254	2,285,376	11.74
November	26,938	28,304	2,289,410	11.77
December	27,038	28,475	2,297,721	11.77
<i>65-74 years, Unknown, 2022</i>				
January	25,662	26,977	2,329,161	11.02
February	25,726	26,902	2,322,680	11.08
March	26,429	27,772	2,329,720	11.34
April	26,263	27,639	2,334,222	11.25
May	26,363	27,738	2,338,923	11.27
June	26,398	27,853	2,345,481	11.25

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	26,254	27,648	2,355,089	11.15
August	26,280	27,683	2,360,407	11.13
September	26,153	27,467	2,368,731	11.04
October	26,414	27,818	2,378,958	11.10
November	26,538	27,907	2,386,670	11.12
December	26,699	28,066	2,398,890	11.13
<i>65-74 years, Unknown, 2023</i>				
January	14,954	15,796	1,631,458	9.17
February	14,105	14,809	1,389,704	10.15
March	2,575	2,712	437,369	5.89
April	2,571	2,732	442,266	5.81
<i>65-74 years, White, 2017</i>				
January	98,977	106,809	9,016,281	10.98
February	98,581	105,644	9,017,781	10.93
March	100,318	107,846	9,026,578	11.11
April	100,340	107,716	9,022,573	11.12
May	101,229	108,724	9,014,076	11.23
June	101,567	109,122	9,018,377	11.26
July	101,728	109,666	9,083,352	11.20
August	101,924	109,631	9,098,238	11.20
September	101,594	108,955	9,111,175	11.15
October	102,289	110,033	9,114,553	11.22
November	102,707	110,056	9,097,299	11.29
December	103,535	110,416	9,084,484	11.40
<i>65-74 years, White, 2018</i>				
January	103,298	110,804	9,186,115	11.25
February	104,714	111,375	9,181,357	11.41
March	107,519	114,686	9,185,509	11.71
April	108,940	116,081	9,174,280	11.87
May	110,540	117,945	9,166,776	12.06
June	111,344	118,287	9,172,707	12.14
July	111,791	119,212	9,199,887	12.15
August	112,219	119,587	9,216,912	12.18
September	111,709	118,613	9,233,780	12.10
October	112,887	120,165	9,241,513	12.22
November	113,149	120,284	9,234,654	12.25
December	113,873	120,772	9,231,761	12.33
<i>65-74 years, White, 2019</i>				
January	113,951	121,072	9,484,308	12.01
February	115,419	121,745	9,490,596	12.16
March	118,323	124,912	9,503,943	12.45
April	119,454	126,674	9,506,548	12.57
May	120,472	127,613	9,507,242	12.67
June	120,330	127,046	9,517,574	12.64
July	121,156	128,490	9,557,118	12.68
August	121,344	128,315	9,576,190	12.67
September	121,135	127,888	9,593,421	12.63
October	122,521	129,712	9,606,299	12.75
November	122,828	129,326	9,606,127	12.79

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	123,855	130,717	9,602,848	12.90
<i>65-74 years, White, 2020</i>				
January	123,698	130,764	9,844,397	12.57
February	125,689	132,179	9,836,909	12.78
March	127,966	134,472	9,845,076	13.00
April	127,272	133,252	9,863,410	12.90
May	127,505	133,481	9,888,865	12.89
June	129,001	135,440	9,906,686	13.02
July	129,877	136,335	9,946,458	13.06
August	129,669	136,100	9,960,988	13.02
September	129,799	136,179	9,979,141	13.01
October	130,293	136,708	9,988,407	13.04
November	130,048	135,983	9,990,718	13.02
December	130,999	137,519	9,983,299	13.12
<i>65-74 years, White, 2021</i>				
January	128,174	134,169	9,963,853	12.86
February	129,141	134,514	9,958,632	12.97
March	132,366	138,579	9,964,673	13.28
April	133,215	139,539	9,955,101	13.38
May	133,270	139,248	9,953,010	13.39
June	133,764	140,117	9,954,957	13.44
July	133,638	140,085	9,988,835	13.38
August	132,873	139,246	9,996,287	13.29
September	132,086	138,476	9,987,015	13.23
October	132,037	138,256	9,970,048	13.24
November	131,571	137,486	9,939,593	13.24
December	131,986	137,994	9,910,026	13.32
<i>65-74 years, White, 2022</i>				
January	128,284	134,124	9,861,513	13.01
February	128,085	133,131	9,824,754	13.04
March	130,533	136,240	9,808,676	13.31
April	130,049	135,732	9,778,761	13.30
May	130,082	135,910	9,766,317	13.32
June	129,731	135,668	9,755,089	13.30
July	128,889	134,798	9,773,156	13.19
August	128,706	134,567	9,766,424	13.18
September	128,282	134,017	9,756,088	13.15
October	128,560	134,181	9,748,594	13.19
November	128,670	134,280	9,727,831	13.23
December	128,758	134,352	9,707,029	13.26
<i>65-74 years, White, 2023</i>				
January	27,211	28,210	2,479,662	10.97
February	6,790	7,062	843,691	8.05
March	7,457	7,784	842,524	8.85
April	7,584	7,989	840,240	9.03
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	22,850	13.52
February	*****	*****	22,855	13.56
March	*****	*****	22,926	13.87

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	22,857	13.34
May	*****	*****	22,727	13.68
June	*****	*****	22,729	13.68
July	*****	*****	22,828	14.06
August	*****	*****	22,884	14.03
September	*****	*****	22,902	13.75
October	*****	*****	22,891	14.11
November	*****	*****	22,896	14.50
December	*****	*****	22,898	14.63

75-84 years, American Indian or Alaska Native, 2018

January	347	397	23,181	14.97
February	361	407	23,125	15.61
March	365	400	23,174	15.75
April	373	417	23,118	16.13
May	380	439	23,018	16.51
June	382	437	23,078	16.55
July	378	437	23,179	16.31
August	375	438	23,227	16.15
September	362	415	23,291	15.54
October	381	435	23,333	16.33
November	381	445	23,311	16.34
December	384	425	23,334	16.46

75-84 years, American Indian or Alaska Native, 2019

January	392	441	24,532	15.98
February	404	449	24,574	16.44
March	407	451	24,641	16.52
April	427	477	24,583	17.37
May	421	476	24,443	17.22
June	431	476	24,438	17.64
July	446	505	24,543	18.17
August	447	490	24,618	18.16
September	449	504	24,627	18.23
October	460	523	24,665	18.65
November	449	498	24,664	18.20
December	445	502	24,664	18.04

75-84 years, American Indian or Alaska Native, 2020

January	441	507	25,033	17.62
February	447	503	24,897	17.95
March	450	509	24,879	18.09
April	443	488	24,821	17.85
May	440	492	24,780	17.76
June	443	503	24,718	17.92
July	430	483	24,713	17.40
August	419	482	24,665	16.99
September	409	450	24,648	16.59
October	421	465	24,555	17.15
November	423	466	24,455	17.30
December	420	468	24,370	17.23

75-84 years, American Indian or Alaska Native, 2021

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	402	442	24,185	16.62
February	401	440	23,981	16.72
March	436	483	23,849	18.28
April	445	495	23,734	18.75
May	434	481	23,661	18.34
June	439	490	23,657	18.56
July	446	498	23,716	18.81
August	454	514	23,757	19.11
September	444	490	23,738	18.70
October	440	490	23,866	18.44
November	452	508	23,890	18.92
December	444	490	23,945	18.54
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	431	478	23,685	18.20
February	427	474	23,583	18.11
March	441	483	23,606	18.68
April	449	496	23,487	19.12
May	451	513	23,531	19.17
June	447	501	23,594	18.95
July	444	495	23,672	18.76
August	440	490	23,746	18.53
September	440	500	23,759	18.52
October	435	504	23,751	18.32
November	436	501	23,748	18.36
December	438	493	23,758	18.44
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	63	66	5,552	11.35
February	*****	*****	1,165	7.73
March	15	16	1,160	12.93
April	*****	*****	1,162	11.19
<i>75-84 years, Asian, 2017</i>				
January	1,165	1,253	147,661	7.89
February	1,161	1,237	148,049	7.84
March	1,177	1,253	148,433	7.93
April	1,180	1,238	148,973	7.92
May	1,195	1,264	149,650	7.99
June	1,200	1,273	149,686	8.02
July	1,182	1,260	150,609	7.85
August	1,169	1,236	150,949	7.74
September	1,168	1,247	151,029	7.73
October	1,166	1,226	151,364	7.70
November	1,180	1,244	151,321	7.80
December	1,182	1,262	151,875	7.78
<i>75-84 years, Asian, 2018</i>				
January	1,182	1,254	152,473	7.75
February	1,221	1,273	152,534	8.00
March	1,253	1,325	152,881	8.20
April	1,292	1,353	152,561	8.47
May	1,321	1,390	152,438	8.67

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	1,313	1,381	152,521	8.61
July	1,311	1,383	153,288	8.55
August	1,320	1,395	153,682	8.59
September	1,344	1,421	153,668	8.75
October	1,372	1,444	154,197	8.90
November	1,362	1,431	154,077	8.84
December	1,383	1,443	154,526	8.95
<i>75-84 years, Asian, 2019</i>				
January	1,378	1,467	155,246	8.88
February	1,396	1,467	155,312	8.99
March	1,416	1,476	155,703	9.09
April	1,419	1,477	155,870	9.10
May	1,435	1,490	155,820	9.21
June	1,450	1,516	155,990	9.30
July	1,479	1,546	156,891	9.43
August	1,476	1,536	157,326	9.38
September	1,449	1,519	157,587	9.19
October	1,476	1,552	158,469	9.31
November	1,498	1,549	158,562	9.45
December	1,504	1,570	159,173	9.45
<i>75-84 years, Asian, 2020</i>				
January	1,484	1,557	158,608	9.36
February	1,484	1,551	158,645	9.35
March	1,502	1,573	158,910	9.45
April	1,463	1,527	159,002	9.20
May	1,450	1,514	159,099	9.11
June	1,469	1,532	159,252	9.22
July	1,479	1,549	159,865	9.25
August	1,456	1,511	159,919	9.10
September	1,450	1,493	159,928	9.07
October	1,426	1,496	160,232	8.90
November	1,420	1,466	160,115	8.87
December	1,438	1,490	160,569	8.96
<i>75-84 years, Asian, 2021</i>				
January	1,442	1,494	159,114	9.06
February	1,440	1,486	158,998	9.06
March	1,502	1,558	159,148	9.44
April	1,521	1,593	158,956	9.57
May	1,520	1,571	159,194	9.55
June	1,492	1,546	159,580	9.35
July	1,486	1,552	160,562	9.25
August	1,489	1,544	161,127	9.24
September	1,470	1,522	161,376	9.11
October	1,477	1,527	161,927	9.12
November	1,519	1,580	162,271	9.36
December	1,507	1,558	163,033	9.24
<i>75-84 years, Asian, 2022</i>				
January	1,472	1,529	161,499	9.11
February	1,483	1,541	161,680	9.17

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	1,540	1,591	162,133	9.50
April	1,531	1,584	162,184	9.44
May	1,548	1,614	162,453	9.53
June	1,523	1,577	163,047	9.34
July	1,503	1,547	163,823	9.17
August	1,500	1,566	164,440	9.12
September	1,487	1,548	164,724	9.03
October	1,477	1,537	165,441	8.93
November	1,464	1,527	165,757	8.83
December	1,479	1,534	166,430	8.89
<i>75-84 years, Asian, 2023</i>				
January	270	275	35,987	7.50
February	58	62	12,053	4.81
March	64	66	12,194	5.25
April	67	68	12,326	5.44
<i>75-84 years, Black or African American, 2017</i>				
January	11,428	12,539	506,522	22.56
February	11,353	12,382	506,524	22.41
March	11,581	12,653	507,682	22.81
April	11,561	12,600	507,021	22.80
May	11,703	12,784	505,825	23.14
June	11,775	12,857	505,676	23.29
July	11,861	12,917	507,577	23.37
August	11,876	12,927	508,417	23.36
September	11,792	12,805	509,498	23.14
October	11,747	12,806	510,644	23.00
November	11,711	12,744	511,110	22.91
December	11,746	12,691	512,629	22.91
<i>75-84 years, Black or African American, 2018</i>				
January	11,357	12,368	505,950	22.45
February	11,463	12,355	505,695	22.67
March	11,742	12,721	507,004	23.16
April	11,909	12,879	506,611	23.51
May	12,142	13,166	506,068	23.99
June	12,240	13,251	506,542	24.16
July	12,294	13,275	508,026	24.20
August	12,285	13,257	509,272	24.12
September	12,235	13,241	510,232	23.98
October	12,398	13,393	511,069	24.26
November	12,360	13,292	511,341	24.17
December	12,370	13,348	512,217	24.15
<i>75-84 years, Black or African American, 2019</i>				
January	12,338	13,283	514,865	23.96
February	12,417	13,252	515,081	24.11
March	12,673	13,603	516,546	24.53
April	12,832	13,723	516,352	24.85
May	12,988	13,903	515,396	25.20
June	13,005	13,922	515,588	25.22
July	13,136	14,104	517,214	25.40

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	13,241	14,173	519,041	25.51
September	13,242	14,134	519,307	25.50
October	13,377	14,317	520,389	25.71
November	13,252	14,126	521,222	25.42
December	13,410	14,338	522,911	25.64
<i>75-84 years, Black or African American, 2020</i>				
January	13,108	14,039	527,394	24.85
February	13,332	14,183	526,993	25.30
March	13,644	14,516	527,608	25.86
April	13,403	14,195	527,804	25.39
May	13,288	14,091	525,781	25.27
June	13,428	14,206	525,295	25.56
July	13,624	14,467	526,560	25.87
August	13,560	14,296	526,376	25.76
September	13,454	14,206	526,564	25.55
October	13,551	14,315	526,824	25.72
November	13,537	14,248	527,353	25.67
December	13,602	14,381	528,280	25.75
<i>75-84 years, Black or African American, 2021</i>				
January	12,955	13,651	518,346	24.99
February	13,021	13,633	515,999	25.23
March	13,448	14,187	515,820	26.07
April	13,603	14,318	514,773	26.43
May	13,637	14,353	514,816	26.49
June	13,690	14,401	515,653	26.55
July	13,721	14,457	517,572	26.51
August	13,700	14,412	518,981	26.40
September	13,640	14,370	520,223	26.22
October	13,646	14,394	521,749	26.15
November	13,608	14,337	523,957	25.97
December	13,733	14,485	527,238	26.05
<i>75-84 years, Black or African American, 2022</i>				
January	13,091	13,806	522,823	25.04
February	13,008	13,581	521,695	24.93
March	13,442	14,137	523,343	25.68
April	13,405	14,046	523,827	25.59
May	13,475	14,146	525,027	25.67
June	13,580	14,353	527,277	25.75
July	13,510	14,185	529,393	25.52
August	13,605	14,332	531,129	25.62
September	13,603	14,357	532,428	25.55
October	13,652	14,355	533,787	25.58
November	13,580	14,250	535,335	25.37
December	13,576	14,295	537,787	25.24
<i>75-84 years, Black or African American, 2023</i>				
January	5,541	5,775	256,180	21.63
February	874	907	61,025	14.32
March	960	1,009	61,535	15.60
April	999	1,052	61,857	16.15

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Multi-racial, 2017</i>				
January	*****	*****	892	8.97
February	*****	*****	904	6.64
March	*****	*****	896	6.70
April	*****	*****	901	8.88
May	*****	*****	920	11.96
June	*****	*****	927	10.79
July	*****	*****	939	12.78
August	*****	*****	960	12.50
September	*****	*****	974	14.37
October	*****	*****	1,001	11.99
November	*****	*****	1,015	12.81
December	*****	*****	1,033	12.58
<i>75-84 years, Multi-racial, 2018</i>				
January	13	16	1,050	12.38
February	14	14	1,063	13.17
March	15	16	1,071	14.01
April	15	16	1,076	13.94
May	15	16	1,074	13.97
June	14	15	1,091	12.83
July	15	16	1,103	13.60
August	16	16	1,114	14.36
September	15	16	1,117	13.43
October	14	15	1,131	12.38
November	16	16	1,140	14.04
December	16	17	1,153	13.88
<i>75-84 years, Multi-racial, 2019</i>				
January	14	15	925	15.14
February	16	18	918	17.43
March	17	18	932	18.24
April	15	16	940	15.96
May	15	16	952	15.76
June	15	17	966	15.53
July	15	15	968	15.50
August	15	16	981	15.29
September	14	14	989	14.16
October	14	15	1,029	13.61
November	14	14	1,027	13.63
December	14	15	1,034	13.54
<i>75-84 years, Multi-racial, 2020</i>				
January	16	17	1,037	15.43
February	16	17	1,036	15.44
March	16	16	1,033	15.49
April	17	17	1,039	16.36
May	17	17	1,046	16.25
June	18	19	1,056	17.05
July	18	21	1,068	16.85
August	15	17	1,086	13.81
September	15	17	1,091	13.75

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	16	17	1,092	14.65
November	16	16	1,092	14.65
December	15	16	1,104	13.59
<i>75-84 years, Multi-racial, 2021</i>				
January	16	17	1,086	14.73
February	16	17	1,078	14.84
March	16	17	1,073	14.91
April	18	19	1,079	16.68
May	14	15	1,077	13.00
June	13	15	1,076	12.08
July	15	16	1,091	13.75
August	16	16	1,100	14.55
September	14	15	1,120	12.50
October	12	13	1,082	11.09
November	12	14	1,091	11.00
December	12	12	1,108	10.83
<i>75-84 years, Multi-racial, 2022</i>				
January	13	13	1,116	11.65
February	14	17	1,118	12.52
March	13	13	1,125	11.56
April	14	14	1,127	12.42
May	15	17	1,125	13.33
June	14	16	1,133	12.36
July	13	14	1,148	11.32
August	12	12	1,152	10.42
September	11	14	1,154	9.53
October	14	14	1,154	12.13
November	13	14	1,163	11.18
December	13	15	1,187	10.95
<i>75-84 years, Multi-racial, 2023</i>				
January	15	16	1,242	12.08
February	*****	*****	1,231	12.19
March	14	14	1,243	11.26
April	*****	*****	1,252	11.18
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	103	113	12,309	8.37
February	113	121	12,347	9.15
March	109	114	12,440	8.76
April	103	109	12,536	8.22
May	101	107	12,649	7.98
June	114	122	12,727	8.96
July	117	126	12,835	9.12
August	123	128	12,929	9.51
September	122	135	13,008	9.38
October	125	134	13,141	9.51
November	124	135	13,254	9.36
December	130	138	13,395	9.71
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	123	129	14,319	8.59

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	123	132	14,398	8.54
March	128	134	14,482	8.84
April	127	137	14,569	8.72
May	133	138	14,648	9.08
June	130	139	14,730	8.83
July	121	128	14,831	8.16
August	124	129	14,905	8.32
September	124	130	14,961	8.29
October	132	139	15,062	8.76
November	124	130	15,205	8.16
December	137	143	15,342	8.93
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	155	162	16,790	9.23
February	162	170	16,838	9.62
March	176	184	16,968	10.37
April	182	194	17,120	10.63
May	179	186	17,230	10.39
June	183	189	17,309	10.57
July	175	195	17,375	10.07
August	180	188	17,465	10.31
September	184	193	17,556	10.48
October	189	199	17,687	10.69
November	193	199	17,746	10.88
December	191	200	17,796	10.73
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	194	200	18,402	10.54
February	204	208	18,430	11.07
March	211	215	18,533	11.39
April	204	211	18,611	10.96
May	205	208	18,751	10.93
June	205	209	18,901	10.85
July	211	220	19,027	11.09
August	217	223	19,176	11.32
September	228	232	19,284	11.82
October	228	235	19,409	11.75
November	234	240	19,513	11.99
December	236	244	19,579	12.05
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	229	234	20,597	11.12
February	243	247	20,583	11.81
March	250	257	20,693	12.08
April	252	259	20,734	12.15
May	247	256	20,811	11.87
June	237	246	20,907	11.34
July	249	256	21,019	11.85
August	252	262	21,121	11.93
September	244	257	21,254	11.48
October	251	262	21,339	11.76
November	253	259	21,417	11.81

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	246	254	21,596	11.39
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	252	261	22,182	11.36
February	267	275	22,236	12.01
March	282	287	22,368	12.61
April	288	299	22,445	12.83
May	289	305	22,565	12.81
June	289	297	22,728	12.72
July	283	298	22,858	12.38
August	268	282	22,948	11.68
September	275	281	23,000	11.96
October	286	290	23,093	12.38
November	295	308	23,158	12.74
December	292	299	23,264	12.55
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	284	292	25,001	11.36
February	0	0	64	0.00
March	0	0	66	0.00
April	0	0	69	0.00
<i>75-84 years, Unknown, 2017</i>				
January	7,773	8,361	649,569	11.97
February	7,769	8,330	648,813	11.97
March	7,994	8,566	648,718	12.32
April	7,987	8,576	648,215	12.32
May	8,085	8,644	648,697	12.46
June	8,124	8,720	648,949	12.52
July	8,096	8,730	651,267	12.43
August	8,050	8,652	652,854	12.33
September	7,966	8,580	653,110	12.20
October	8,062	8,689	655,323	12.30
November	8,069	8,606	655,745	12.31
December	8,063	8,599	656,252	12.29
<i>75-84 years, Unknown, 2018</i>				
January	7,982	8,532	661,896	12.06
February	8,136	8,642	661,379	12.30
March	8,423	8,987	663,270	12.70
April	8,574	9,119	665,479	12.88
May	8,702	9,305	666,102	13.06
June	8,768	9,313	666,920	13.15
July	8,792	9,346	669,837	13.13
August	8,854	9,405	671,291	13.19
September	8,799	9,357	672,914	13.08
October	8,889	9,423	674,493	13.18
November	8,881	9,437	674,947	13.16
December	8,910	9,442	676,547	13.17
<i>75-84 years, Unknown, 2019</i>				
January	8,668	9,173	679,535	12.76
February	8,737	9,206	678,638	12.87
March	9,045	9,559	679,779	13.31

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	9,200	9,756	679,798	13.53
May	9,293	9,882	679,995	13.67
June	9,343	9,893	681,489	13.71
July	9,435	10,021	685,213	13.77
August	9,429	9,974	687,178	13.72
September	9,434	9,946	689,198	13.69
October	9,545	10,145	692,821	13.78
November	9,540	10,039	693,853	13.75
December	9,581	10,121	695,382	13.78
<i>75-84 years, Unknown, 2020</i>				
January	9,586	10,103	731,594	13.10
February	9,906	10,398	726,498	13.64
March	10,145	10,706	726,082	13.97
April	10,027	10,527	725,274	13.83
May	10,005	10,521	725,684	13.79
June	10,033	10,534	726,657	13.81
July	10,073	10,566	729,905	13.80
August	10,057	10,645	729,498	13.79
September	9,976	10,513	728,685	13.69
October	9,986	10,476	728,038	13.72
November	9,976	10,486	728,416	13.70
December	9,988	10,534	729,280	13.70
<i>75-84 years, Unknown, 2021</i>				
January	9,712	10,225	750,818	12.94
February	9,815	10,270	746,325	13.15
March	10,142	10,615	746,843	13.58
April	10,233	10,742	746,640	13.71
May	10,331	10,813	747,783	13.82
June	10,446	10,965	750,315	13.92
July	10,394	10,925	755,482	13.76
August	10,316	10,849	760,585	13.56
September	10,196	10,740	765,440	13.32
October	10,183	10,716	769,754	13.23
November	10,224	10,717	774,025	13.21
December	10,323	10,853	779,776	13.24
<i>75-84 years, Unknown, 2022</i>				
January	9,778	10,276	797,666	12.26
February	9,674	10,090	798,089	12.12
March	9,918	10,367	803,487	12.34
April	9,752	10,235	808,343	12.06
May	9,793	10,282	813,072	12.04
June	9,797	10,334	818,316	11.97
July	9,799	10,333	824,032	11.89
August	9,846	10,345	827,969	11.89
September	9,843	10,348	833,224	11.81
October	9,881	10,340	839,718	11.77
November	9,893	10,321	843,562	11.73
December	9,873	10,322	849,079	11.63
<i>75-84 years, Unknown, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	5,982	6,301	600,026	9.97
February	5,749	6,016	532,132	10.80
March	929	980	153,528	6.05
April	956	1,006	156,059	6.13
<i>75-84 years, White, 2017</i>				
January	63,233	68,133	4,523,387	13.98
February	62,668	67,037	4,515,571	13.88
March	63,636	68,358	4,518,757	14.08
April	63,481	67,874	4,513,215	14.07
May	63,640	68,338	4,509,767	14.11
June	63,612	68,249	4,507,380	14.11
July	63,334	68,132	4,525,021	14.00
August	63,249	67,896	4,532,364	13.95
September	62,618	67,089	4,539,394	13.79
October	62,396	66,948	4,552,947	13.70
November	62,577	66,832	4,555,797	13.74
December	62,963	67,049	4,567,319	13.79
<i>75-84 years, White, 2018</i>				
January	62,391	66,813	4,574,512	13.64
February	62,854	66,701	4,572,365	13.75
March	64,575	68,740	4,582,947	14.09
April	65,276	69,431	4,583,684	14.24
May	66,341	70,678	4,584,904	14.47
June	66,559	70,639	4,588,165	14.51
July	66,537	70,820	4,595,361	14.48
August	66,479	70,756	4,604,739	14.44
September	65,711	69,745	4,610,677	14.25
October	66,124	70,320	4,618,184	14.32
November	66,155	70,314	4,616,106	14.33
December	66,438	70,405	4,620,060	14.38
<i>75-84 years, White, 2019</i>				
January	66,664	70,842	4,720,091	14.12
February	67,194	70,936	4,715,778	14.25
March	68,775	72,642	4,721,232	14.57
April	69,591	73,595	4,717,096	14.75
May	70,155	74,321	4,713,978	14.88
June	69,704	73,561	4,714,038	14.79
July	69,803	74,021	4,723,973	14.78
August	69,406	73,433	4,730,305	14.67
September	68,819	72,643	4,731,075	14.55
October	69,232	73,142	4,732,620	14.63
November	68,893	72,557	4,729,950	14.57
December	69,242	73,099	4,734,058	14.63
<i>75-84 years, White, 2020</i>				
January	69,335	73,263	4,835,571	14.34
February	70,363	74,059	4,826,009	14.58
March	71,565	75,283	4,828,238	14.82
April	70,760	74,156	4,831,511	14.65
May	70,768	74,250	4,837,077	14.63

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	71,281	74,831	4,840,777	14.73
July	71,359	75,019	4,847,341	14.72
August	70,991	74,682	4,846,736	14.65
September	70,449	73,977	4,844,746	14.54
October	70,597	74,201	4,843,041	14.58
November	70,070	73,400	4,838,338	14.48
December	70,388	73,935	4,834,238	14.56
<i>75-84 years, White, 2021</i>				
January	68,753	72,081	4,785,903	14.37
February	68,754	71,762	4,767,509	14.42
March	70,502	73,848	4,767,773	14.79
April	71,055	74,448	4,761,717	14.92
May	71,046	74,393	4,764,006	14.91
June	70,853	74,225	4,768,576	14.86
July	70,512	73,961	4,784,928	14.74
August	69,842	73,278	4,803,466	14.54
September	69,193	72,626	4,819,210	14.36
October	68,884	72,106	4,838,891	14.24
November	68,714	71,880	4,855,323	14.15
December	69,194	72,414	4,877,310	14.19
<i>75-84 years, White, 2022</i>				
January	67,328	70,527	4,860,556	13.85
February	67,229	69,981	4,861,916	13.83
March	68,788	71,860	4,881,397	14.09
April	68,735	71,844	4,888,316	14.06
May	69,018	72,248	4,903,217	14.08
June	69,068	72,255	4,917,837	14.04
July	68,434	71,685	4,936,051	13.86
August	68,341	71,560	4,950,389	13.81
September	67,938	71,161	4,958,417	13.70
October	67,997	71,111	4,970,734	13.68
November	67,808	70,880	4,975,800	13.63
December	67,692	70,700	4,984,000	13.58
<i>75-84 years, White, 2023</i>				
January	14,919	15,480	1,379,675	10.81
February	4,097	4,261	457,870	8.95
March	4,590	4,766	458,428	10.01
April	4,704	4,965	457,875	10.27
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	7,600	9.34
February	*****	*****	7,581	9.23
March	*****	*****	7,603	10.79
April	*****	*****	7,555	11.38
May	*****	*****	7,483	10.56
June	*****	*****	7,475	10.97
July	*****	*****	7,494	11.08
August	*****	*****	7,519	10.24
September	*****	*****	7,544	9.54
October	*****	*****	7,552	9.40

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	7,536	10.75
December	*****	*****	7,536	11.41
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	96	107	7,609	12.62
February	98	115	7,573	12.94
March	96	108	7,575	12.67
April	89	101	7,534	11.81
May	85	94	7,498	11.34
June	88	93	7,490	11.75
July	80	90	7,524	10.63
August	83	97	7,538	11.01
September	81	92	7,569	10.70
October	83	87	7,566	10.97
November	75	84	7,555	9.93
December	67	78	7,551	8.87
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	71	81	7,826	9.07
February	72	79	7,813	9.22
March	73	83	7,821	9.33
April	79	92	7,804	10.12
May	78	92	7,773	10.03
June	75	85	7,772	9.65
July	75	84	7,814	9.60
August	75	85	7,813	9.60
September	74	82	7,834	9.45
October	77	86	7,848	9.81
November	74	80	7,852	9.42
December	74	78	7,841	9.44
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	76	87	7,916	9.60
February	77	84	7,878	9.77
March	91	101	7,894	11.53
April	94	103	7,891	11.91
May	96	106	7,871	12.20
June	92	100	7,853	11.72
July	99	113	7,831	12.64
August	91	102	7,810	11.65
September	87	93	7,797	11.16
October	91	98	7,793	11.68
November	91	98	7,758	11.73
December	89	96	7,682	11.59
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	88	95	7,562	11.64
February	80	90	7,465	10.72
March	83	96	7,446	11.15
April	82	91	7,448	11.01
May	81	94	7,426	10.91
June	92	100	7,429	12.38
July	89	95	7,469	11.92

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	86	95	7,456	11.53
September	91	106	7,413	12.28
October	91	105	7,415	12.27
November	87	97	7,401	11.76
December	90	99	7,379	12.20
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	90	98	7,322	12.29
February	96	105	7,247	13.25
March	102	110	7,255	14.06
April	99	107	7,251	13.65
May	99	113	7,287	13.59
June	93	107	7,275	12.78
July	97	108	7,301	13.29
August	103	120	7,294	14.12
September	102	114	7,316	13.94
October	95	105	7,334	12.95
November	96	112	7,304	13.14
December	100	108	7,328	13.65
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	1,269	5.52
February	0	0	262	0.00
March	0	0	262	0.00
April	0	0	259	0.00
<i>≥ 85 years, Asian, 2017</i>				
January	545	581	73,807	7.38
February	529	564	73,619	7.19
March	545	571	73,627	7.40
April	540	576	73,635	7.33
May	547	578	73,634	7.43
June	559	589	73,545	7.60
July	564	603	73,788	7.64
August	564	600	73,891	7.63
September	563	601	73,954	7.61
October	551	589	74,214	7.42
November	549	576	74,159	7.40
December	559	591	74,479	7.51
<i>≥ 85 years, Asian, 2018</i>				
January	560	593	74,544	7.51
February	550	574	74,291	7.40
March	588	623	74,411	7.90
April	614	650	74,265	8.27
May	634	668	74,282	8.54
June	629	669	74,365	8.46
July	619	653	74,615	8.30
August	595	632	74,690	7.97
September	606	644	74,731	8.11
October	611	645	74,942	8.15
November	600	640	74,901	8.01
December	603	638	75,092	8.03

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Asian, 2019</i>				
January	603	635	75,293	8.01
February	617	652	75,021	8.22
March	632	666	74,955	8.43
April	639	676	74,780	8.55
May	643	680	74,676	8.61
June	652	678	74,544	8.75
July	653	688	74,715	8.74
August	638	670	74,794	8.53
September	627	659	74,805	8.38
October	624	658	75,067	8.31
November	627	664	75,051	8.35
December	626	652	75,259	8.32
<i>≥ 85 years, Asian, 2020</i>				
January	626	668	74,947	8.35
February	640	669	74,829	8.55
March	636	668	74,769	8.51
April	603	634	74,661	8.08
May	594	621	74,149	8.01
June	589	610	73,964	7.96
July	572	596	74,106	7.72
August	567	593	74,089	7.65
September	556	586	73,963	7.52
October	561	590	74,121	7.57
November	583	608	74,041	7.87
December	579	609	74,268	7.80
<i>≥ 85 years, Asian, 2021</i>				
January	572	598	73,442	7.79
February	549	577	72,879	7.53
March	580	604	72,740	7.97
April	578	594	72,596	7.96
May	585	616	72,507	8.07
June	597	623	72,527	8.23
July	581	610	72,707	7.99
August	568	599	72,836	7.80
September	541	568	72,848	7.43
October	548	573	73,001	7.51
November	555	577	72,997	7.60
December	560	581	73,227	7.65
<i>≥ 85 years, Asian, 2022</i>				
January	550	577	72,866	7.55
February	548	575	72,539	7.55
March	571	590	72,597	7.87
April	562	588	72,564	7.74
May	567	583	72,709	7.80
June	574	596	72,799	7.88
July	554	587	73,072	7.58
August	551	582	73,191	7.53
September	545	564	73,257	7.44

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	548	567	73,564	7.45
November	545	572	73,688	7.40
December	554	581	73,957	7.49
<i>≥ 85 years, Asian, 2023</i>				
January	54	56	7,531	7.17
February	*****	*****	2,490	4.42
March	*****	*****	2,523	6.74
April	*****	*****	2,549	5.49
<i>≥ 85 years, Black or African American, 2017</i>				
January	3,706	4,101	199,761	18.55
February	3,723	4,051	199,479	18.66
March	3,762	4,132	199,767	18.83
April	3,720	4,078	199,297	18.67
May	3,784	4,156	198,879	19.03
June	3,767	4,148	199,012	18.93
July	3,787	4,167	199,467	18.99
August	3,813	4,159	199,672	19.10
September	3,783	4,158	199,915	18.92
October	3,804	4,192	200,188	19.00
November	3,814	4,166	199,950	19.07
December	3,781	4,127	200,207	18.89
<i>≥ 85 years, Black or African American, 2018</i>				
January	3,696	4,080	197,935	18.67
February	3,750	4,075	196,854	19.05
March	3,851	4,194	196,888	19.56
April	3,885	4,213	196,420	19.78
May	3,953	4,349	195,900	20.18
June	3,954	4,292	195,834	20.19
July	3,971	4,298	196,082	20.25
August	3,961	4,309	196,036	20.21
September	3,934	4,279	196,087	20.06
October	3,995	4,342	196,173	20.36
November	3,940	4,254	195,957	20.11
December	3,891	4,250	195,896	19.86
<i>≥ 85 years, Black or African American, 2019</i>				
January	3,836	4,212	195,477	19.62
February	3,805	4,077	195,011	19.51
March	3,885	4,189	195,186	19.90
April	3,942	4,289	194,733	20.24
May	3,971	4,318	194,311	20.44
June	3,983	4,300	194,136	20.52
July	4,040	4,392	194,480	20.77
August	4,023	4,368	194,983	20.63
September	3,965	4,289	195,350	20.30
October	3,989	4,311	195,935	20.36
November	3,963	4,244	195,823	20.24
December	4,021	4,302	195,884	20.53
<i>≥ 85 years, Black or African American, 2020</i>				
January	4,001	4,322	197,337	20.27

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	3,982	4,268	196,985	20.21
March	4,055	4,358	196,935	20.59
April	3,942	4,216	196,527	20.06
May	3,870	4,135	194,365	19.91
June	3,949	4,191	193,363	20.42
July	3,948	4,231	193,417	20.41
August	3,942	4,221	192,890	20.44
September	3,900	4,147	192,429	20.27
October	3,917	4,183	192,135	20.39
November	3,817	4,078	191,780	19.90
December	3,800	4,037	191,337	19.86
<i>≥ 85 years, Black or African American, 2021</i>				
January	3,679	3,918	187,196	19.65
February	3,683	3,881	185,651	19.84
March	3,790	4,015	185,094	20.48
April	3,799	4,033	184,864	20.55
May	3,783	4,000	184,656	20.49
June	3,819	4,054	184,574	20.69
July	3,866	4,104	185,054	20.89
August	3,827	4,074	185,175	20.67
September	3,764	4,006	184,769	20.37
October	3,721	3,976	184,500	20.17
November	3,696	3,904	183,970	20.09
December	3,737	3,950	183,915	20.32
<i>≥ 85 years, Black or African American, 2022</i>				
January	3,592	3,812	182,357	19.70
February	3,492	3,671	180,689	19.33
March	3,596	3,798	180,556	19.92
April	3,569	3,779	180,521	19.77
May	3,559	3,748	180,857	19.68
June	3,569	3,782	181,242	19.69
July	3,556	3,766	181,659	19.58
August	3,534	3,757	181,789	19.44
September	3,542	3,739	182,001	19.46
October	3,531	3,749	182,235	19.38
November	3,551	3,753	182,000	19.51
December	3,565	3,750	182,252	19.56
<i>≥ 85 years, Black or African American, 2023</i>				
January	1,187	1,236	69,537	17.07
February	213	217	17,797	11.97
March	239	247	17,951	13.31
April	240	251	18,081	13.27
<i>≥ 85 years, Multi-racial, 2017</i>				
January	*****	*****	284	14.08
February	*****	*****	289	10.38
March	*****	*****	294	10.20
April	*****	*****	296	13.51
May	*****	*****	298	13.42
June	*****	*****	299	13.38

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	298	13.42
August	*****	*****	300	13.33
September	*****	*****	300	16.67
October	*****	*****	304	16.45
November	*****	*****	307	13.03
December	*****	*****	312	12.82
<i>≥ 85 years, Multi-racial, 2018</i>				
January	*****	*****	317	12.62
February	*****	*****	321	12.46
March	*****	*****	324	12.35
April	*****	*****	328	12.20
May	*****	*****	332	15.06
June	*****	*****	332	15.06
July	*****	*****	335	14.93
August	*****	*****	342	17.54
September	*****	*****	337	14.84
October	*****	*****	334	11.98
November	*****	*****	334	11.98
December	*****	*****	339	11.80
<i>≥ 85 years, Multi-racial, 2019</i>				
January	*****	*****	312	12.82
February	*****	*****	315	12.70
March	*****	*****	315	12.70
April	*****	*****	315	12.70
May	*****	*****	317	12.62
June	*****	*****	319	12.54
July	*****	*****	325	12.31
August	*****	*****	324	12.35
September	*****	*****	322	12.42
October	*****	*****	338	11.83
November	*****	*****	337	11.87
December	*****	*****	340	11.76
<i>≥ 85 years, Multi-racial, 2020</i>				
January	*****	*****	351	14.25
February	*****	*****	352	11.36
March	*****	*****	350	8.57
April	*****	*****	341	5.87
May	*****	*****	339	8.85
June	*****	*****	332	9.04
July	*****	*****	333	6.01
August	*****	*****	330	6.06
September	*****	*****	327	6.12
October	*****	*****	324	6.17
November	*****	*****	327	6.12
December	*****	*****	326	9.20
<i>≥ 85 years, Multi-racial, 2021</i>				
January	*****	*****	313	9.58
February	*****	*****	309	6.47
March	*****	*****	303	9.90

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	303	13.20
May	*****	*****	298	13.42
June	*****	*****	293	10.24
July	*****	*****	302	9.93
August	*****	*****	300	10.00
September	*****	*****	297	10.10
October	*****	*****	282	7.09
November	*****	*****	279	10.75
December	*****	*****	279	10.75
<i>≥ 85 years, Multi-racial, 2022</i>				
January	*****	*****	276	7.25
February	*****	*****	280	7.14
March	*****	*****	282	7.09
April	*****	*****	284	7.04
May	*****	*****	286	6.99
June	*****	*****	292	6.85
July	*****	*****	294	3.40
August	*****	*****	292	3.42
September	*****	*****	289	3.46
October	*****	*****	287	6.97
November	*****	*****	286	6.99
December	*****	*****	289	10.38
<i>≥ 85 years, Multi-racial, 2023</i>				
January	*****	*****	290	13.79
February	*****	*****	288	10.42
March	*****	*****	290	6.90
April	*****	*****	291	6.87
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	16	17	1,958	8.17
February	18	19	1,990	9.05
March	19	19	2,025	9.38
April	21	22	2,053	10.23
May	20	22	2,078	9.62
June	20	20	2,108	9.49
July	22	22	2,148	10.24
August	23	24	2,181	10.55
September	22	22	2,198	10.01
October	23	24	2,234	10.30
November	22	22	2,268	9.70
December	24	28	2,303	10.42
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	23	26	2,439	9.43
February	21	21	2,461	8.53
March	23	24	2,510	9.16
April	24	26	2,545	9.43
May	24	25	2,574	9.32
June	24	25	2,594	9.25
July	26	27	2,631	9.88
August	24	25	2,674	8.98

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	25	26	2,705	9.24
October	23	24	2,758	8.34
November	28	28	2,796	10.01
December	26	27	2,832	9.18
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	24	27	3,040	7.89
February	22	22	3,069	7.17
March	25	26	3,122	8.01
April	28	28	3,193	8.77
May	32	33	3,232	9.90
June	30	30	3,262	9.20
July	31	31	3,295	9.41
August	30	31	3,325	9.02
September	31	32	3,354	9.24
October	30	32	3,404	8.81
November	33	33	3,450	9.57
December	35	37	3,477	10.07
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	37	38	3,597	10.29
February	36	36	3,627	9.93
March	34	38	3,700	9.19
April	35	36	3,742	9.35
May	35	36	3,774	9.27
June	38	39	3,820	9.95
July	43	44	3,848	11.17
August	42	46	3,900	10.77
September	42	46	3,931	10.68
October	40	43	3,978	10.06
November	37	38	4,025	9.19
December	42	46	4,082	10.29
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	46	51	4,353	10.57
February	46	46	4,395	10.47
March	52	55	4,444	11.70
April	56	61	4,523	12.38
May	47	49	4,548	10.33
June	49	50	4,616	10.62
July	47	48	4,658	10.09
August	47	51	4,725	9.95
September	41	43	4,756	8.62
October	43	45	4,781	8.99
November	47	53	4,835	9.72
December	49	50	4,881	10.04
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	49	51	5,071	9.66
February	49	51	5,085	9.64
March	54	56	5,164	10.46
April	56	57	5,193	10.78
May	56	61	5,244	10.68

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	57	57	5,302	10.75
July	58	60	5,367	10.81
August	57	60	5,411	10.53
September	53	54	5,441	9.74
October	51	56	5,497	9.28
November	50	57	5,546	9.02
December	49	51	5,623	8.71
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	57	58	6,001	9.50
February	0	0	11	0.00
March	0	0	11	0.00
April	0	0	12	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	3,064	3,313	272,745	11.23
February	3,065	3,293	271,559	11.29
March	3,100	3,324	271,121	11.43
April	3,098	3,306	270,065	11.47
May	3,101	3,331	269,179	11.52
June	3,104	3,345	268,396	11.57
July	3,077	3,325	268,458	11.46
August	3,085	3,348	268,095	11.51
September	2,986	3,199	267,651	11.16
October	3,004	3,231	267,355	11.24
November	2,997	3,212	266,565	11.24
December	2,957	3,169	265,771	11.13
<i>≥ 85 years, Unknown, 2018</i>				
January	2,953	3,204	266,332	11.09
February	2,957	3,156	264,417	11.18
March	3,027	3,242	264,015	11.47
April	3,056	3,268	263,745	11.59
May	3,094	3,318	263,108	11.76
June	3,086	3,322	262,493	11.76
July	3,054	3,280	262,658	11.63
August	3,073	3,279	262,320	11.71
September	3,064	3,286	261,906	11.70
October	3,062	3,295	261,577	11.71
November	3,049	3,250	260,749	11.69
December	3,047	3,255	260,571	11.69
<i>≥ 85 years, Unknown, 2019</i>				
January	2,943	3,149	260,775	11.29
February	2,967	3,152	259,350	11.44
March	3,019	3,226	258,899	11.66
April	3,021	3,213	257,947	11.71
May	3,069	3,277	257,491	11.92
June	3,050	3,247	257,320	11.85
July	3,086	3,291	257,722	11.97
August	3,056	3,288	257,747	11.86
September	3,004	3,177	258,032	11.64
October	3,043	3,229	258,804	11.76

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	3,045	3,210	258,659	11.77
December	3,034	3,227	258,514	11.74
<i>≥ 85 years, Unknown, 2020</i>				
January	3,008	3,196	269,388	11.17
February	3,094	3,280	266,594	11.61
March	3,147	3,347	265,509	11.85
April	3,090	3,266	263,939	11.71
May	3,050	3,234	262,175	11.63
June	3,070	3,267	261,057	11.76
July	3,045	3,216	261,055	11.66
August	2,938	3,102	259,633	11.32
September	2,842	3,031	258,116	11.01
October	2,848	3,000	256,782	11.09
November	2,820	2,990	255,464	11.04
December	2,817	2,992	254,658	11.06
<i>≥ 85 years, Unknown, 2021</i>				
January	2,792	2,953	261,040	10.70
February	2,765	2,914	257,740	10.73
March	2,901	3,059	256,985	11.29
April	2,877	3,049	256,102	11.23
May	2,907	3,066	255,557	11.38
June	2,913	3,062	255,414	11.41
July	2,904	3,099	256,043	11.34
August	2,871	3,028	256,531	11.19
September	2,849	2,988	256,413	11.11
October	2,803	2,959	256,143	10.94
November	2,790	2,928	255,813	10.91
December	2,822	2,972	255,675	11.04
<i>≥ 85 years, Unknown, 2022</i>				
January	2,656	2,795	257,944	10.30
February	2,595	2,718	255,525	10.16
March	2,608	2,723	255,150	10.22
April	2,522	2,665	254,837	9.90
May	2,490	2,630	254,918	9.77
June	2,509	2,636	255,012	9.84
July	2,476	2,617	256,084	9.67
August	2,481	2,623	255,981	9.69
September	2,456	2,603	256,047	9.59
October	2,433	2,589	256,601	9.48
November	2,426	2,572	256,344	9.46
December	2,390	2,514	256,786	9.31
<i>≥ 85 years, Unknown, 2023</i>				
January	1,460	1,554	179,353	8.14
February	1,437	1,509	162,691	8.83
March	183	193	41,241	4.44
April	185	194	41,711	4.44
<i>≥ 85 years, White, 2017</i>				
January	24,769	26,852	1,857,991	13.33
February	24,539	26,398	1,844,845	13.30

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
March	24,834	26,905	1,837,431	13.52
April	24,567	26,549	1,824,850	13.46
May	24,637	26,656	1,816,092	13.57
June	24,563	26,529	1,809,369	13.58
July	24,296	26,347	1,809,269	13.43
August	24,206	26,209	1,805,761	13.40
September	23,702	25,569	1,799,871	13.17
October	23,496	25,392	1,796,022	13.08
November	23,210	24,994	1,786,863	12.99
December	23,224	24,900	1,780,124	13.05
<i>≥ 85 years, White, 2018</i>				
January	23,129	25,037	1,769,645	13.07
February	23,013	24,563	1,752,762	13.13
March	23,381	25,152	1,745,865	13.39
April	23,546	25,250	1,735,893	13.56
May	23,800	25,621	1,727,237	13.78
June	23,605	25,318	1,720,117	13.72
July	23,425	25,170	1,714,762	13.66
August	23,373	25,218	1,710,913	13.66
September	22,927	24,680	1,704,803	13.45
October	23,100	24,895	1,699,689	13.59
November	22,933	24,727	1,691,475	13.56
December	23,044	24,820	1,685,527	13.67
<i>≥ 85 years, White, 2019</i>				
January	23,011	24,779	1,710,000	13.46
February	22,758	24,360	1,699,367	13.39
March	23,044	24,664	1,694,493	13.60
April	23,003	24,581	1,685,052	13.65
May	23,158	24,855	1,678,322	13.80
June	22,761	24,244	1,672,216	13.61
July	22,622	24,230	1,669,611	13.55
August	22,538	24,087	1,668,216	13.51
September	22,123	23,732	1,665,716	13.28
October	22,146	23,707	1,663,100	13.32
November	21,867	23,309	1,657,018	13.20
December	21,808	23,327	1,653,082	13.19
<i>≥ 85 years, White, 2020</i>				
January	21,883	23,475	1,683,620	13.00
February	22,081	23,580	1,675,367	13.18
March	22,291	23,802	1,671,680	13.33
April	21,814	23,170	1,667,911	13.08
May	21,608	22,984	1,659,440	13.02
June	21,626	22,919	1,654,288	13.07
July	21,566	22,893	1,653,251	13.04
August	21,310	22,617	1,649,869	12.92
September	21,065	22,347	1,645,451	12.80
October	20,906	22,161	1,640,758	12.74
November	20,486	21,680	1,632,999	12.55
December	20,348	21,557	1,622,634	12.54

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, White, 2021</i>				
January	19,923	21,072	1,605,143	12.41
February	19,708	20,722	1,589,929	12.40
March	20,220	21,419	1,587,221	12.74
April	20,390	21,656	1,581,559	12.89
May	20,312	21,474	1,577,954	12.87
June	20,261	21,450	1,575,263	12.86
July	20,071	21,243	1,575,510	12.74
August	19,776	20,947	1,574,647	12.56
September	19,470	20,610	1,570,031	12.40
October	19,248	20,375	1,565,213	12.30
November	18,989	20,079	1,558,555	12.18
December	18,913	20,045	1,552,800	12.18
<i>≥ 85 years, White, 2022</i>				
January	18,653	19,720	1,547,648	12.05
February	18,412	19,329	1,533,544	12.01
March	18,838	19,852	1,529,663	12.32
April	18,785	19,807	1,524,643	12.32
May	18,800	19,893	1,522,825	12.35
June	18,668	19,722	1,519,987	12.28
July	18,514	19,620	1,520,117	12.18
August	18,355	19,409	1,520,066	12.08
September	18,079	19,048	1,518,132	11.91
October	17,908	18,882	1,516,661	11.81
November	17,887	18,783	1,511,440	11.83
December	17,738	18,692	1,507,807	11.76
<i>≥ 85 years, White, 2023</i>				
January	3,567	3,754	374,636	9.52
February	1,121	1,173	134,283	8.35
March	1,231	1,289	134,169	9.17
April	1,237	1,300	133,540	9.26

Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics, with history of skin cancer

0-40 years, American Indian or Alaska Native, 2017

January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00

0-40 years, American Indian or Alaska Native, 2018

January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2022</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Asian, 2017</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2018</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2019</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2020</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	*****	*****	*****	25.00
April	*****	*****	*****	25.64
May	*****	*****	*****	27.78
June	*****	*****	*****	27.03
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2021</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2022</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	0.00
August	0	0	*****	0.00
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Asian, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Black or African American, 2017</i>				
January	*****	*****	259	3.86
February	*****	*****	261	7.66
March	*****	*****	259	7.72
April	*****	*****	263	3.80
May	*****	*****	265	11.32
June	*****	*****	268	11.19
July	*****	*****	271	7.38
August	*****	*****	271	7.38
September	*****	*****	272	3.68
October	*****	*****	275	3.64
November	*****	*****	277	3.61
December	*****	*****	277	3.61
<i>0-40 years, Black or African American, 2018</i>				
January	*****	*****	275	3.64
February	*****	*****	278	7.19
March	*****	*****	278	10.79
April	*****	*****	278	10.79
May	*****	*****	279	10.75
June	*****	*****	281	7.12
July	*****	*****	277	7.22
August	*****	*****	291	3.44
September	0	0	290	0.00
October	0	0	290	0.00
November	0	0	286	0.00
December	0	0	279	0.00
<i>0-40 years, Black or African American, 2019</i>				
January	*****	*****	277	3.61
February	*****	*****	276	3.62
March	0	0	272	0.00
April	0	0	270	0.00
May	0	0	268	0.00
June	0	0	272	0.00
July	0	0	272	0.00
August	*****	*****	274	3.65
September	*****	*****	278	3.60
October	*****	*****	275	3.64
November	*****	*****	282	3.55
December	0	0	284	0.00
<i>0-40 years, Black or African American, 2020</i>				
January	0	0	284	0.00
February	*****	*****	286	3.50
March	*****	*****	284	3.52
April	*****	*****	288	6.94
May	*****	*****	286	6.99
June	*****	*****	288	6.94
July	*****	*****	286	10.49

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	286	10.49
September	*****	*****	293	6.83
October	*****	*****	298	6.71
November	*****	*****	304	6.58
December	*****	*****	304	6.58
<i>0-40 years, Black or African American, 2021</i>				
January	*****	*****	290	6.90
February	*****	*****	284	7.04
March	*****	*****	275	7.27
April	*****	*****	273	7.33
May	*****	*****	278	7.19
June	*****	*****	279	7.17
July	*****	*****	273	7.33
August	*****	*****	275	7.27
September	*****	*****	275	7.27
October	*****	*****	283	7.07
November	*****	*****	283	7.07
December	*****	*****	283	7.07
<i>0-40 years, Black or African American, 2022</i>				
January	*****	*****	277	7.22
February	*****	*****	270	3.70
March	*****	*****	265	3.77
April	*****	*****	256	3.91
May	*****	*****	259	3.86
June	*****	*****	254	3.94
July	*****	*****	254	3.94
August	*****	*****	258	3.88
September	*****	*****	257	3.89
October	*****	*****	257	3.89
November	*****	*****	264	3.79
December	*****	*****	265	3.77
<i>0-40 years, Black or African American, 2023</i>				
January	0	0	48	0.00
February	*****	*****	27	37.04
March	*****	*****	27	37.04
April	*****	*****	28	35.71
<i>0-40 years, Multi-racial, 2017</i>				
January	0	0	135	0.00
February	0	0	136	0.00
March	0	0	141	0.00
April	0	0	148	0.00
May	0	0	151	0.00
June	0	0	152	0.00
July	0	0	154	0.00
August	0	0	156	0.00
September	0	0	158	0.00
October	0	0	165	0.00
November	0	0	169	0.00
December	0	0	167	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Multi-racial, 2018</i>				
January	0	0	158	0.00
February	0	0	160	0.00
March	0	0	163	0.00
April	0	0	162	0.00
May	0	0	159	0.00
June	0	0	162	0.00
July	0	0	166	0.00
August	0	0	168	0.00
September	0	0	167	0.00
October	0	0	167	0.00
November	0	0	171	0.00
December	0	0	171	0.00
<i>0-40 years, Multi-racial, 2019</i>				
January	0	0	154	0.00
February	0	0	157	0.00
March	0	0	161	0.00
April	0	0	162	0.00
May	0	0	161	0.00
June	0	0	165	0.00
July	0	0	171	0.00
August	0	0	172	0.00
September	0	0	171	0.00
October	*****	*****	176	5.68
November	*****	*****	174	5.75
December	*****	*****	178	5.62
<i>0-40 years, Multi-racial, 2020</i>				
January	*****	*****	176	5.68
February	*****	*****	177	5.65
March	*****	*****	176	5.68
April	*****	*****	173	5.78
May	*****	*****	171	5.85
June	*****	*****	176	5.68
July	*****	*****	176	5.68
August	*****	*****	182	5.49
September	*****	*****	185	5.41
October	*****	*****	192	5.21
November	0	0	192	0.00
December	0	0	195	0.00
<i>0-40 years, Multi-racial, 2021</i>				
January	0	0	187	0.00
February	0	0	191	0.00
March	0	0	196	0.00
April	0	0	199	0.00
May	0	0	204	0.00
June	0	0	209	0.00
July	0	0	214	0.00
August	0	0	215	0.00
September	0	0	217	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	0	0	218	0.00
November	0	0	219	0.00
December	0	0	226	0.00
<i>0-40 years, Multi-racial, 2022</i>				
January	0	0	207	0.00
February	0	0	209	0.00
March	0	0	213	0.00
April	0	0	224	0.00
May	0	0	223	0.00
June	0	0	220	0.00
July	0	0	221	0.00
August	0	0	226	0.00
September	0	0	228	0.00
October	0	0	222	0.00
November	0	0	221	0.00
December	0	0	228	0.00
<i>0-40 years, Multi-racial, 2023</i>				
January	0	0	218	0.00
February	0	0	219	0.00
March	0	0	225	0.00
April	0	0	225	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
May	0	0	*****	0.00
June	0	0	*****	0.00
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	NaN
October	0	0	*****	NaN
November	0	0	*****	NaN
December	0	0	*****	NaN
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	0	0	*****	NaN
February	0	0	*****	NaN
March	0	0	*****	NaN
April	0	0	*****	NaN
May	0	0	*****	NaN
June	0	0	*****	NaN
July	0	0	*****	NaN
August	0	0	*****	NaN
September	0	0	*****	0.00
October	0	0	*****	0.00
November	0	0	*****	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	0	0	*****	0.00
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>0-40 years, Unknown, 2017</i>				
January	*****	*****	20,829	0.82
February	*****	*****	21,083	0.71
March	*****	*****	21,564	0.74
April	*****	*****	21,767	0.92
May	*****	*****	22,152	1.08
June	*****	*****	22,453	1.02
July	*****	*****	22,432	1.03
August	*****	*****	22,729	1.23
September	*****	*****	22,817	1.18
October	*****	*****	22,975	0.96
November	*****	*****	23,152	0.99
December	*****	*****	23,173	1.04
<i>0-40 years, Unknown, 2018</i>				
January	*****	*****	21,345	1.03
February	*****	*****	21,624	1.02
March	*****	*****	21,955	0.91
April	*****	*****	22,088	1.04
May	*****	*****	22,433	0.94
June	*****	*****	22,591	0.89
July	*****	*****	22,602	0.88
August	*****	*****	22,881	0.92
September	*****	*****	22,906	1.05
October	*****	*****	23,012	0.87
November	*****	*****	23,137	0.82
December	*****	*****	23,144	0.86
<i>0-40 years, Unknown, 2019</i>				
January	*****	*****	21,503	0.74
February	*****	*****	21,598	0.79
March	*****	*****	21,850	0.82
April	*****	*****	22,068	0.73
May	*****	*****	22,332	0.81
June	*****	*****	22,477	0.93
July	*****	*****	22,497	0.98
August	*****	*****	22,589	0.89
September	*****	*****	22,669	0.93
October	*****	*****	22,816	0.96
November	*****	*****	22,855	0.88
December	*****	*****	22,834	1.14
<i>0-40 years, Unknown, 2020</i>				
January	*****	*****	21,242	1.18
February	*****	*****	21,433	1.17
March	*****	*****	21,518	1.16

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	21,120	1.18
May	*****	*****	21,083	1.14
June	*****	*****	21,238	1.22
July	*****	*****	21,340	1.12
August	*****	*****	21,408	1.21
September	*****	*****	21,322	1.08
October	*****	*****	21,393	1.26
November	*****	*****	21,431	1.31
December	*****	*****	21,407	1.40
<i>0-40 years, Unknown, 2021</i>				
January	*****	*****	20,314	1.13
February	*****	*****	20,447	1.12
March	*****	*****	20,711	1.16
April	*****	*****	20,844	1.15
May	*****	*****	20,949	1.24
June	*****	*****	21,096	1.19
July	*****	*****	21,022	1.05
August	*****	*****	21,135	1.04
September	*****	*****	21,227	1.04
October	*****	*****	21,212	1.13
November	*****	*****	21,222	1.08
December	*****	*****	21,208	0.99
<i>0-40 years, Unknown, 2022</i>				
January	*****	*****	20,077	1.00
February	*****	*****	20,164	1.04
March	*****	*****	20,380	1.42
April	*****	*****	20,512	1.27
May	*****	*****	20,631	1.16
June	*****	*****	20,745	1.01
July	*****	*****	20,679	1.02
August	*****	*****	20,798	0.96
September	*****	*****	20,804	0.96
October	*****	*****	20,864	1.05
November	*****	*****	20,898	1.00
December	*****	*****	20,977	0.95
<i>0-40 years, Unknown, 2023</i>				
January	*****	*****	13,124	0.99
February	*****	*****	12,871	1.09
March	*****	*****	1,963	3.06
April	*****	*****	1,971	2.54
<i>0-40 years, White, 2017</i>				
January	*****	*****	3,098	2.91
February	*****	*****	3,132	4.15
March	*****	*****	3,174	3.15
April	*****	*****	3,175	3.78
May	*****	*****	3,200	2.81
June	*****	*****	3,240	2.78
July	*****	*****	3,231	2.79
August	*****	*****	3,283	3.66

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
September	*****	*****	3,331	3.60
October	*****	*****	3,342	3.89
November	*****	*****	3,384	3.25
December	*****	*****	3,370	3.26
<i>0-40 years, White, 2018</i>				
January	*****	*****	3,258	3.07
February	*****	*****	3,297	3.34
March	*****	*****	3,311	3.32
April	*****	*****	3,320	2.71
May	*****	*****	3,329	2.10
June	*****	*****	3,348	2.09
July	*****	*****	3,365	2.38
August	*****	*****	3,432	2.33
September	*****	*****	3,413	2.64
October	*****	*****	3,431	2.62
November	*****	*****	3,442	2.61
December	*****	*****	3,436	2.62
<i>0-40 years, White, 2019</i>				
January	*****	*****	3,233	3.09
February	*****	*****	3,222	3.10
March	*****	*****	3,245	3.08
April	*****	*****	3,253	3.07
May	*****	*****	3,278	3.66
June	*****	*****	3,304	3.63
July	*****	*****	3,315	3.32
August	*****	*****	3,360	3.87
September	*****	*****	3,368	3.56
October	*****	*****	3,398	3.53
November	*****	*****	3,384	3.55
December	*****	*****	3,379	3.85
<i>0-40 years, White, 2020</i>				
January	*****	*****	3,204	3.75
February	*****	*****	3,239	4.01
March	*****	*****	3,235	3.71
April	*****	*****	3,197	3.75
May	*****	*****	3,180	3.77
June	*****	*****	3,207	3.74
July	*****	*****	3,213	3.73
August	*****	*****	3,212	3.74
September	*****	*****	3,242	3.70
October	*****	*****	3,237	3.40
November	*****	*****	3,245	3.70
December	*****	*****	3,250	3.38
<i>0-40 years, White, 2021</i>				
January	*****	*****	3,115	4.17
February	*****	*****	3,117	3.53
March	*****	*****	3,152	3.81
April	*****	*****	3,143	3.18
May	*****	*****	3,152	2.54

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	*****	*****	3,154	2.54
July	*****	*****	3,142	2.86
August	*****	*****	3,128	3.52
September	*****	*****	3,100	2.58
October	*****	*****	3,083	2.27
November	*****	*****	3,092	2.26
December	*****	*****	3,104	2.58
<i>0-40 years, White, 2022</i>				
January	*****	*****	2,958	2.37
February	*****	*****	2,955	2.03
March	*****	*****	3,002	2.00
April	*****	*****	3,014	1.99
May	*****	*****	3,040	2.30
June	*****	*****	3,046	2.30
July	*****	*****	3,044	1.97
August	*****	*****	3,082	1.95
September	*****	*****	3,089	0.97
October	*****	*****	3,096	1.29
November	*****	*****	3,083	1.30
December	*****	*****	3,073	1.63
<i>0-40 years, White, 2023</i>				
January	*****	*****	1,838	1.09
February	*****	*****	1,777	0.56
March	*****	*****	1,816	0.55
April	0	0	1,829	0.00
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	*****	8.53
February	*****	*****	*****	10.53
March	*****	*****	*****	10.27
April	*****	*****	*****	10.14
May	*****	*****	*****	12.10
June	*****	*****	*****	13.83
July	*****	*****	*****	15.90
August	*****	*****	*****	11.79
September	*****	*****	*****	11.76
October	*****	*****	*****	9.80
November	*****	*****	*****	15.56
December	*****	*****	*****	17.51
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	*****	13.92
February	*****	*****	*****	14.11
March	*****	*****	*****	19.72
April	*****	*****	*****	17.68
May	*****	*****	*****	15.56
June	*****	*****	*****	13.70
July	*****	*****	*****	17.37
August	*****	*****	*****	18.80
September	*****	*****	*****	17.14
October	*****	*****	*****	17.31

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	*****	21.19
December	*****	*****	*****	21.11
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	*****	17.82
February	*****	*****	*****	19.80
March	*****	*****	*****	19.72
April	*****	*****	*****	11.95
May	*****	*****	*****	10.06
June	*****	*****	*****	14.11
July	*****	*****	*****	13.92
August	*****	*****	*****	17.93
September	*****	*****	*****	21.74
October	*****	*****	*****	21.91
November	*****	*****	*****	21.65
December	*****	*****	*****	19.31
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	*****	18.52
February	*****	*****	*****	22.82
March	*****	*****	*****	27.08
April	*****	*****	*****	26.80
May	*****	*****	*****	22.59
June	*****	*****	*****	24.49
July	*****	*****	*****	20.79
August	*****	*****	*****	16.67
September	*****	*****	*****	19.07
October	*****	*****	*****	21.19
November	*****	*****	*****	23.45
December	*****	*****	*****	21.46
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	*****	18.52
February	*****	*****	*****	18.82
March	*****	*****	*****	16.51
April	*****	*****	*****	11.79
May	*****	*****	*****	14.02
June	*****	*****	*****	18.69
July	*****	*****	*****	16.75
August	*****	*****	*****	17.28
September	*****	*****	*****	17.11
October	*****	*****	*****	9.78
November	*****	*****	*****	9.62
December	*****	*****	*****	9.48
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	*****	7.50
February	*****	*****	*****	7.52
March	*****	*****	*****	12.53
April	*****	*****	*****	10.08
May	*****	*****	*****	12.69
June	*****	*****	*****	12.32
July	*****	*****	*****	9.95

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	*****	7.58
September	*****	*****	*****	5.08
October	*****	*****	*****	5.05
November	*****	*****	*****	5.06
December	*****	*****	*****	7.54
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	*****	11.24
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>41-64 years, Asian, 2017</i>				
January	*****	*****	*****	7.27
February	*****	*****	*****	7.17
March	*****	*****	*****	7.07
April	*****	*****	*****	7.19
May	*****	*****	*****	7.04
June	*****	*****	*****	6.92
July	*****	*****	*****	3.41
August	*****	*****	*****	6.71
September	*****	*****	*****	6.60
October	*****	*****	*****	6.41
November	*****	*****	*****	6.39
December	*****	*****	*****	6.23
<i>41-64 years, Asian, 2018</i>				
January	*****	*****	*****	6.39
February	*****	*****	*****	6.31
March	*****	*****	*****	6.23
April	*****	*****	*****	6.21
May	*****	*****	*****	6.31
June	*****	*****	*****	6.27
July	*****	*****	*****	6.17
August	*****	*****	*****	5.99
September	*****	*****	*****	8.82
October	*****	*****	*****	8.82
November	*****	*****	*****	8.85
December	*****	*****	*****	8.72
<i>41-64 years, Asian, 2019</i>				
January	*****	*****	*****	6.04
February	*****	*****	*****	5.97
March	*****	*****	*****	8.80
April	*****	*****	*****	11.80
May	*****	*****	*****	11.76
June	*****	*****	*****	8.72
July	*****	*****	*****	11.46
August	*****	*****	*****	11.17
September	*****	*****	*****	11.02
October	*****	*****	*****	11.05
November	*****	*****	*****	13.70
December	*****	*****	*****	10.99

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Asian, 2020</i>				
January	*****	*****	*****	11.40
February	*****	*****	*****	11.27
March	*****	*****	*****	11.43
April	*****	*****	*****	14.25
May	*****	*****	*****	14.33
June	*****	*****	*****	11.27
July	*****	*****	*****	11.27
August	*****	*****	*****	11.36
September	*****	*****	*****	11.46
October	*****	*****	*****	11.36
November	*****	*****	*****	11.30
December	*****	*****	*****	11.02
<i>41-64 years, Asian, 2021</i>				
January	*****	*****	*****	11.66
February	*****	*****	*****	11.49
March	*****	*****	*****	11.30
April	*****	*****	*****	11.40
May	*****	*****	*****	11.49
June	*****	*****	*****	14.58
July	*****	*****	*****	11.66
August	*****	*****	*****	11.49
September	*****	*****	*****	14.58
October	*****	*****	*****	14.41
November	*****	*****	*****	11.56
December	*****	*****	*****	8.67
<i>41-64 years, Asian, 2022</i>				
January	*****	*****	*****	6.01
February	*****	*****	*****	5.88
March	*****	*****	*****	11.59
April	*****	*****	*****	11.59
May	*****	*****	*****	5.85
June	*****	*****	*****	5.90
July	*****	*****	*****	8.85
August	*****	*****	*****	8.70
September	*****	*****	*****	5.80
October	*****	*****	*****	5.88
November	*****	*****	*****	6.04
December	*****	*****	*****	6.04
<i>41-64 years, Asian, 2023</i>				
January	0	0	*****	0.00
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>41-64 years, Black or African American, 2017</i>				
January	*****	*****	1,858	16.68
February	*****	*****	1,862	17.72
March	*****	*****	1,892	17.44
April	*****	*****	1,900	16.84

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	1,910	17.28
June	*****	*****	1,922	18.21
July	*****	*****	1,936	20.14
August	*****	*****	1,960	19.90
September	*****	*****	1,984	20.16
October	*****	*****	2,018	18.33
November	*****	*****	2,034	18.19
December	*****	*****	2,041	18.13
<i>41-64 years, Black or African American, 2018</i>				
January	*****	*****	2,025	16.79
February	*****	*****	2,051	16.58
March	*****	*****	2,057	17.02
April	*****	*****	2,057	16.04
May	*****	*****	2,068	15.47
June	*****	*****	2,083	15.84
July	*****	*****	2,124	16.95
August	*****	*****	2,138	18.24
September	*****	*****	2,144	17.72
October	*****	*****	2,173	15.19
November	*****	*****	2,195	15.95
December	*****	*****	2,204	18.15
<i>41-64 years, Black or African American, 2019</i>				
January	*****	*****	2,171	18.89
February	*****	*****	2,176	17.00
March	*****	*****	2,196	16.85
April	*****	*****	2,176	17.46
May	*****	*****	2,187	18.29
June	*****	*****	2,181	19.26
July	*****	*****	2,189	18.73
August	*****	*****	2,194	17.32
September	*****	*****	2,206	19.04
October	*****	*****	2,222	18.45
November	*****	*****	2,223	17.09
December	*****	*****	2,216	16.25
<i>41-64 years, Black or African American, 2020</i>				
January	*****	*****	2,123	16.02
February	*****	*****	2,110	15.64
March	*****	*****	2,090	17.70
April	*****	*****	2,063	18.90
May	*****	*****	2,050	21.46
June	*****	*****	2,065	19.37
July	*****	*****	2,069	19.82
August	*****	*****	2,047	18.56
September	*****	*****	2,058	18.95
October	*****	*****	2,069	19.33
November	*****	*****	2,063	18.42
December	*****	*****	2,079	17.80
<i>41-64 years, Black or African American, 2021</i>				
January	*****	*****	1,923	16.12

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	1,921	17.18
March	*****	*****	1,924	18.19
April	*****	*****	1,921	19.26
May	*****	*****	1,908	18.87
June	*****	*****	1,917	18.26
July	*****	*****	1,908	17.82
August	*****	*****	1,897	17.40
September	*****	*****	1,871	16.03
October	*****	*****	1,851	17.29
November	*****	*****	1,839	16.31
December	*****	*****	1,854	15.64
<i>41-64 years, Black or African American, 2022</i>				
January	*****	*****	1,740	16.67
February	*****	*****	1,751	15.99
March	*****	*****	1,717	18.05
April	*****	*****	1,707	15.82
May	*****	*****	1,711	16.36
June	*****	*****	1,714	16.92
July	*****	*****	1,715	18.66
August	*****	*****	1,719	16.87
September	*****	*****	1,683	17.83
October	*****	*****	1,662	17.45
November	*****	*****	1,654	17.53
December	*****	*****	1,652	18.16
<i>41-64 years, Black or African American, 2023</i>				
January	*****	*****	455	21.98
February	*****	*****	135	14.81
March	*****	*****	139	7.19
April	*****	*****	141	7.09
<i>41-64 years, Multi-racial, 2017</i>				
January	*****	*****	1,707	5.27
February	*****	*****	1,748	5.72
March	*****	*****	1,781	5.61
April	*****	*****	1,821	5.49
May	*****	*****	1,876	5.33
June	*****	*****	1,908	5.24
July	*****	*****	1,924	5.72
August	*****	*****	1,968	5.59
September	*****	*****	2,019	5.94
October	*****	*****	2,068	5.32
November	*****	*****	2,111	5.21
December	*****	*****	2,146	5.59
<i>41-64 years, Multi-racial, 2018</i>				
January	*****	*****	2,049	3.90
February	*****	*****	2,083	3.84
March	*****	*****	2,123	3.77
April	*****	*****	2,168	3.23
May	*****	*****	2,212	3.16
June	*****	*****	2,259	3.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	2,275	1.76
August	*****	*****	2,330	3.00
September	*****	*****	2,369	3.80
October	*****	*****	2,411	4.15
November	*****	*****	2,440	4.51
December	*****	*****	2,470	4.45
<i>41-64 years, Multi-racial, 2019</i>				
January	*****	*****	2,283	4.82
February	*****	*****	2,311	5.19
March	*****	*****	2,355	4.67
April	*****	*****	2,404	4.99
May	*****	*****	2,449	4.90
June	*****	*****	2,488	4.42
July	*****	*****	2,514	4.77
August	*****	*****	2,554	4.70
September	*****	*****	2,589	4.63
October	*****	*****	2,631	4.56
November	*****	*****	2,676	4.11
December	*****	*****	2,714	4.42
<i>41-64 years, Multi-racial, 2020</i>				
January	*****	*****	2,523	3.96
February	*****	*****	2,565	3.90
March	*****	*****	2,594	3.86
April	*****	*****	2,596	3.47
May	*****	*****	2,617	3.82
June	*****	*****	2,652	3.77
July	*****	*****	2,699	4.45
August	*****	*****	2,732	4.03
September	*****	*****	2,784	4.31
October	*****	*****	2,819	3.19
November	*****	*****	2,848	2.81
December	*****	*****	2,885	3.12
<i>41-64 years, Multi-racial, 2021</i>				
January	*****	*****	2,774	2.88
February	*****	*****	2,832	2.82
March	*****	*****	2,907	3.10
April	*****	*****	2,956	3.72
May	*****	*****	2,999	4.00
June	*****	*****	3,043	4.27
July	*****	*****	3,087	4.86
August	*****	*****	3,132	4.79
September	*****	*****	3,148	4.45
October	*****	*****	3,173	4.73
November	*****	*****	3,199	4.38
December	*****	*****	3,237	4.94
<i>41-64 years, Multi-racial, 2022</i>				
January	*****	*****	2,963	4.72
February	*****	*****	3,000	5.00
March	*****	*****	3,059	4.90

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	3,106	4.83
May	*****	*****	3,156	4.75
June	*****	*****	3,212	5.29
July	*****	*****	3,240	4.63
August	*****	*****	3,263	4.29
September	*****	*****	3,308	4.84
October	*****	*****	3,319	5.42
November	*****	*****	3,349	4.78
December	*****	*****	3,381	4.44
<i>41-64 years, Multi-racial, 2023</i>				
January	*****	*****	3,250	4.62
February	*****	*****	3,280	4.88
March	*****	*****	3,348	4.78
April	*****	*****	3,371	4.45
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	*****	13.51
February	*****	*****	*****	13.33
March	*****	*****	*****	25.32
April	*****	*****	*****	12.20
May	*****	*****	*****	23.26
June	*****	*****	*****	23.26
July	*****	*****	*****	22.73
August	*****	*****	*****	11.36
September	*****	*****	*****	11.49
October	0	0	*****	0.00
November	0	0	*****	0.00
December	*****	*****	*****	11.63
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	*****	11.49
February	*****	*****	*****	11.36
March	*****	*****	*****	11.49
April	*****	*****	*****	11.49
May	*****	*****	*****	11.76
June	*****	*****	*****	11.49
July	*****	*****	*****	11.36
August	*****	*****	*****	11.36
September	*****	*****	*****	11.49
October	0	0	*****	0.00
November	0	0	*****	0.00
December	0	0	*****	0.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	*****	12.20
February	*****	*****	*****	12.05
March	*****	*****	*****	11.76
April	*****	*****	*****	11.63
May	*****	*****	*****	11.63
June	*****	*****	*****	11.36
July	*****	*****	*****	11.49
August	*****	*****	*****	11.11

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	*****	11.24
October	*****	*****	*****	11.36
November	*****	*****	*****	11.63
December	*****	*****	*****	11.49
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	*****	11.63
February	*****	*****	*****	11.49
March	*****	*****	*****	12.20
April	*****	*****	*****	24.69
May	*****	*****	*****	25.32
June	*****	*****	*****	25.00
July	*****	*****	*****	25.00
August	*****	*****	*****	25.00
September	*****	*****	*****	25.00
October	*****	*****	*****	24.69
November	*****	*****	*****	25.00
December	*****	*****	*****	25.00
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	*****	25.32
February	*****	*****	*****	24.69
March	*****	*****	*****	23.53
April	*****	*****	*****	22.99
May	*****	*****	*****	22.73
June	*****	*****	*****	22.99
July	*****	*****	*****	22.22
August	*****	*****	*****	21.51
September	*****	*****	*****	21.98
October	*****	*****	*****	22.73
November	*****	*****	*****	22.47
December	*****	*****	*****	11.24
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	*****	12.05
February	*****	*****	*****	23.81
March	*****	*****	*****	24.39
April	*****	*****	*****	23.81
May	*****	*****	*****	24.69
June	*****	*****	*****	24.69
July	*****	*****	*****	22.99
August	*****	*****	*****	22.22
September	*****	*****	*****	22.47
October	*****	*****	*****	33.33
November	*****	*****	*****	33.33
December	*****	*****	*****	34.88
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	*****	37.97
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00

41-64 years, Unknown, 2017

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	333,171	4.01
February	*****	*****	337,663	3.97
March	*****	*****	343,524	4.01
April	*****	*****	347,728	4.01
May	*****	*****	353,572	4.01
June	*****	*****	358,743	4.09
July	*****	*****	359,593	4.02
August	*****	*****	365,631	4.05
September	*****	*****	367,735	4.03
October	*****	*****	371,543	4.13
November	*****	*****	375,603	4.16
December	*****	*****	376,730	4.22
<i>41-64 years, Unknown, 2018</i>				
January	*****	*****	344,213	4.14
February	*****	*****	347,535	4.32
March	*****	*****	351,536	4.43
April	*****	*****	354,605	4.46
May	*****	*****	359,438	4.49
June	*****	*****	362,899	4.56
July	*****	*****	364,542	4.56
August	*****	*****	369,166	4.62
September	*****	*****	371,636	4.67
October	*****	*****	375,175	4.72
November	*****	*****	378,311	4.74
December	*****	*****	379,172	4.76
<i>41-64 years, Unknown, 2019</i>				
January	*****	*****	354,512	4.69
February	*****	*****	357,583	4.72
March	*****	*****	360,983	4.85
April	*****	*****	364,701	4.82
May	*****	*****	368,693	4.85
June	*****	*****	371,125	4.89
July	*****	*****	372,386	4.92
August	*****	*****	375,754	4.89
September	*****	*****	378,296	4.85
October	*****	*****	380,965	4.95
November	*****	*****	383,554	5.02
December	*****	*****	384,552	5.09
<i>41-64 years, Unknown, 2020</i>				
January	*****	*****	360,572	5.13
February	*****	*****	363,073	5.11
March	*****	*****	364,465	5.31
April	*****	*****	361,587	5.37
May	*****	*****	362,093	5.35
June	*****	*****	364,729	5.32
July	*****	*****	365,780	5.31
August	*****	*****	368,166	5.30
September	*****	*****	368,937	5.26
October	*****	*****	371,262	5.18

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	373,215	5.21
December	*****	*****	374,150	5.31
<i>41-64 years, Unknown, 2021</i>				
January	*****	*****	356,615	5.26
February	*****	*****	358,738	5.36
March	*****	*****	362,635	5.55
April	*****	*****	365,353	5.65
May	*****	*****	368,070	5.64
June	*****	*****	370,962	5.60
July	*****	*****	371,636	5.62
August	*****	*****	374,235	5.52
September	*****	*****	376,168	5.51
October	*****	*****	377,421	5.45
November	*****	*****	379,523	5.45
December	*****	*****	381,141	5.42
<i>41-64 years, Unknown, 2022</i>				
January	*****	*****	363,127	5.43
February	*****	*****	365,000	5.48
March	*****	*****	368,954	5.68
April	*****	*****	371,146	5.67
May	*****	*****	373,553	5.71
June	*****	*****	375,768	5.73
July	*****	*****	375,184	5.78
August	*****	*****	377,993	5.78
September	*****	*****	380,072	5.78
October	*****	*****	381,480	5.75
November	*****	*****	383,904	5.79
December	*****	*****	385,134	5.76
<i>41-64 years, Unknown, 2023</i>				
January	*****	*****	256,668	6.01
February	*****	*****	250,411	6.09
March	*****	*****	30,273	4.03
April	*****	*****	30,631	3.95
<i>41-64 years, White, 2017</i>				
January	*****	*****	111,625	8.34
February	*****	*****	112,666	8.01
March	*****	*****	113,990	8.26
April	*****	*****	114,586	8.15
May	*****	*****	115,950	8.18
June	*****	*****	117,206	8.17
July	*****	*****	117,906	8.16
August	*****	*****	119,506	8.18
September	*****	*****	120,410	8.10
October	*****	*****	121,615	8.06
November	*****	*****	122,625	8.02
December	*****	*****	123,187	8.21
<i>41-64 years, White, 2018</i>				
January	*****	*****	119,695	8.37
February	*****	*****	120,440	8.36

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	121,382	8.63
April	*****	*****	122,050	8.82
May	*****	*****	123,016	9.02
June	*****	*****	123,808	8.95
July	*****	*****	124,543	8.94
August	*****	*****	125,722	9.04
September	*****	*****	126,381	9.08
October	*****	*****	127,424	9.11
November	*****	*****	127,907	9.04
December	*****	*****	128,078	9.18
<i>41-64 years, White, 2019</i>				
January	*****	*****	122,323	9.32
February	*****	*****	122,670	9.18
March	*****	*****	123,288	9.40
April	*****	*****	123,675	9.36
May	*****	*****	124,292	9.70
June	*****	*****	124,600	9.66
July	*****	*****	125,138	9.75
August	*****	*****	125,915	9.76
September	*****	*****	126,259	9.70
October	*****	*****	127,139	9.56
November	*****	*****	127,593	9.37
December	*****	*****	127,639	9.61
<i>41-64 years, White, 2020</i>				
January	*****	*****	120,612	9.86
February	*****	*****	120,714	9.78
March	*****	*****	120,567	10.14
April	*****	*****	119,183	10.00
May	*****	*****	118,988	10.07
June	*****	*****	119,496	10.03
July	*****	*****	119,800	9.87
August	*****	*****	120,078	9.81
September	*****	*****	120,423	9.61
October	*****	*****	120,525	9.63
November	*****	*****	120,733	9.62
December	*****	*****	120,893	9.78
<i>41-64 years, White, 2021</i>				
January	*****	*****	114,116	9.87
February	*****	*****	113,809	9.79
March	*****	*****	114,298	9.94
April	*****	*****	114,354	9.72
May	*****	*****	114,481	9.64
June	*****	*****	115,061	9.66
July	*****	*****	115,092	9.94
August	*****	*****	115,274	9.98
September	*****	*****	115,146	9.94
October	*****	*****	114,889	9.72
November	*****	*****	115,042	9.88
December	*****	*****	115,011	9.89

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, White, 2022</i>				
January	*****	*****	108,045	10.01
February	*****	*****	107,744	9.82
March	*****	*****	108,205	10.09
April	*****	*****	107,920	10.09
May	*****	*****	108,224	9.86
June	*****	*****	108,554	9.96
July	*****	*****	108,169	9.98
August	*****	*****	108,686	10.01
September	*****	*****	108,678	9.77
October	*****	*****	108,694	9.80
November	*****	*****	108,937	9.80
December	*****	*****	108,937	9.88
<i>41-64 years, White, 2023</i>				
January	*****	*****	48,565	7.54
February	*****	*****	31,856	4.90
March	*****	*****	32,372	5.00
April	*****	*****	32,609	5.09
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	1,279	14.07
February	*****	*****	1,291	13.94
March	*****	*****	1,306	14.55
April	*****	*****	1,321	13.63
May	*****	*****	1,333	15.00
June	*****	*****	1,344	14.14
July	*****	*****	1,355	14.76
August	*****	*****	1,372	13.85
September	*****	*****	1,386	15.15
October	*****	*****	1,400	15.00
November	*****	*****	1,400	15.00
December	*****	*****	1,411	15.59
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	1,374	14.56
February	*****	*****	1,387	15.14
March	*****	*****	1,395	15.77
April	*****	*****	1,407	16.35
May	*****	*****	1,420	16.20
June	*****	*****	1,429	16.10
July	*****	*****	1,447	17.28
August	*****	*****	1,481	16.88
September	*****	*****	1,487	19.50
October	*****	*****	1,498	21.36
November	*****	*****	1,514	20.48
December	*****	*****	1,511	20.52
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	1,513	22.47
February	*****	*****	1,532	22.19
March	*****	*****	1,559	21.17
April	*****	*****	1,577	22.83

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	*****	*****	1,586	22.07
June	*****	*****	1,596	21.93
July	*****	*****	1,612	21.71
August	*****	*****	1,635	21.41
September	*****	*****	1,619	20.38
October	*****	*****	1,642	20.10
November	*****	*****	1,649	19.41
December	*****	*****	1,652	20.58
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	1,598	22.53
February	*****	*****	1,609	23.00
March	*****	*****	1,606	24.28
April	*****	*****	1,589	24.54
May	*****	*****	1,588	22.67
June	*****	*****	1,612	22.95
July	*****	*****	1,618	22.87
August	*****	*****	1,629	22.10
September	*****	*****	1,648	21.84
October	*****	*****	1,662	21.06
November	*****	*****	1,675	22.09
December	*****	*****	1,675	22.09
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	1,588	20.78
February	*****	*****	1,577	22.83
March	*****	*****	1,586	22.70
April	*****	*****	1,582	20.23
May	*****	*****	1,599	20.64
June	*****	*****	1,597	21.92
July	*****	*****	1,597	21.29
August	*****	*****	1,613	19.84
September	*****	*****	1,603	23.08
October	*****	*****	1,610	26.09
November	*****	*****	1,609	24.86
December	*****	*****	1,597	23.17
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	1,525	25.57
February	*****	*****	1,523	26.26
March	*****	*****	1,517	25.05
April	*****	*****	1,506	26.56
May	*****	*****	1,512	26.46
June	*****	*****	1,523	26.26
July	*****	*****	1,516	26.39
August	*****	*****	1,512	27.78
September	*****	*****	1,522	26.94
October	*****	*****	1,518	27.01
November	*****	*****	1,513	26.44
December	*****	*****	1,514	26.42
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	254	11.81

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	0	0	88	0.00
March	0	0	92	0.00
April	0	0	93	0.00
<i>65-74 years, Asian, 2017</i>				
January	*****	*****	1,477	6.09
February	*****	*****	1,490	6.04
March	*****	*****	1,518	6.59
April	*****	*****	1,537	7.81
May	*****	*****	1,550	8.39
June	*****	*****	1,571	7.64
July	*****	*****	1,593	6.91
August	*****	*****	1,614	7.43
September	*****	*****	1,622	6.78
October	*****	*****	1,653	6.65
November	*****	*****	1,652	8.47
December	*****	*****	1,665	8.41
<i>65-74 years, Asian, 2018</i>				
January	*****	*****	1,646	7.29
February	*****	*****	1,673	7.77
March	*****	*****	1,677	7.75
April	*****	*****	1,702	8.23
May	*****	*****	1,729	8.10
June	*****	*****	1,750	8.57
July	*****	*****	1,757	8.54
August	*****	*****	1,781	8.98
September	*****	*****	1,793	8.92
October	*****	*****	1,816	8.81
November	*****	*****	1,817	11.01
December	*****	*****	1,821	10.98
<i>65-74 years, Asian, 2019</i>				
January	*****	*****	1,805	10.53
February	*****	*****	1,815	11.02
March	*****	*****	1,837	12.52
April	*****	*****	1,848	11.90
May	*****	*****	1,859	10.22
June	*****	*****	1,875	10.67
July	*****	*****	1,896	11.08
August	*****	*****	1,915	12.01
September	*****	*****	1,928	12.45
October	*****	*****	1,953	10.75
November	*****	*****	1,948	11.81
December	*****	*****	1,963	11.72
<i>65-74 years, Asian, 2020</i>				
January	*****	*****	1,907	11.01
February	*****	*****	1,918	11.99
March	*****	*****	1,916	11.48
April	*****	*****	1,913	10.45
May	*****	*****	1,906	10.49
June	*****	*****	1,932	9.32

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
July	*****	*****	1,942	8.24
August	*****	*****	1,941	7.73
September	*****	*****	1,958	7.15
October	*****	*****	1,972	6.59
November	*****	*****	1,977	7.59
December	*****	*****	1,992	7.03
<i>65-74 years, Asian, 2021</i>				
January	*****	*****	1,939	6.70
February	*****	*****	1,950	6.67
March	*****	*****	1,966	6.61
April	*****	*****	1,969	6.60
May	*****	*****	1,988	7.55
June	*****	*****	2,020	6.93
July	*****	*****	2,030	8.37
August	*****	*****	2,055	8.76
September	*****	*****	2,076	9.15
October	*****	*****	2,103	9.99
November	*****	*****	2,113	10.41
December	*****	*****	2,133	11.72
<i>65-74 years, Asian, 2022</i>				
January	*****	*****	2,063	13.09
February	*****	*****	2,053	13.15
March	*****	*****	2,069	13.05
April	*****	*****	2,086	13.90
May	*****	*****	2,107	13.76
June	*****	*****	2,108	11.39
July	*****	*****	2,108	11.86
August	*****	*****	2,120	11.32
September	*****	*****	2,129	10.33
October	*****	*****	2,137	9.36
November	*****	*****	2,156	8.81
December	*****	*****	2,172	8.75
<i>65-74 years, Asian, 2023</i>				
January	*****	*****	321	12.46
February	*****	*****	138	7.25
March	0	0	142	0.00
April	0	0	145	0.00
<i>65-74 years, Black or African American, 2017</i>				
January	*****	*****	2,890	13.49
February	*****	*****	2,898	13.11
March	*****	*****	2,958	12.51
April	*****	*****	2,986	12.73
May	*****	*****	3,024	13.89
June	*****	*****	3,056	17.02
July	*****	*****	3,090	16.50
August	*****	*****	3,137	15.30
September	*****	*****	3,183	14.77
October	*****	*****	3,239	13.89
November	*****	*****	3,278	13.42

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	3,295	14.26
<i>65-74 years, Black or African American, 2018</i>				
January	*****	*****	3,192	15.35
February	*****	*****	3,214	16.49
March	*****	*****	3,278	17.08
April	*****	*****	3,317	19.90
May	*****	*****	3,353	19.39
June	*****	*****	3,400	18.53
July	*****	*****	3,433	17.48
August	*****	*****	3,477	16.39
September	*****	*****	3,504	15.41
October	*****	*****	3,508	17.10
November	*****	*****	3,529	16.44
December	*****	*****	3,543	18.35
<i>65-74 years, Black or African American, 2019</i>				
January	*****	*****	3,445	18.29
February	*****	*****	3,465	17.32
March	*****	*****	3,483	18.37
April	*****	*****	3,515	15.93
May	*****	*****	3,578	16.21
June	*****	*****	3,598	17.23
July	*****	*****	3,630	16.25
August	*****	*****	3,663	18.56
September	*****	*****	3,694	20.03
October	*****	*****	3,725	20.94
November	*****	*****	3,740	20.86
December	*****	*****	3,731	21.71
<i>65-74 years, Black or African American, 2020</i>				
January	*****	*****	3,617	22.12
February	*****	*****	3,626	22.06
March	*****	*****	3,629	22.87
April	*****	*****	3,603	22.20
May	*****	*****	3,560	22.47
June	*****	*****	3,560	22.19
July	*****	*****	3,587	22.02
August	*****	*****	3,585	23.15
September	*****	*****	3,604	21.92
October	*****	*****	3,627	21.78
November	*****	*****	3,646	18.92
December	*****	*****	3,647	19.47
<i>65-74 years, Black or African American, 2021</i>				
January	*****	*****	3,396	21.20
February	*****	*****	3,390	23.01
March	*****	*****	3,413	24.32
April	*****	*****	3,428	23.63
May	*****	*****	3,449	25.80
June	*****	*****	3,464	23.67
July	*****	*****	3,488	21.79
August	*****	*****	3,522	23.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	3,518	23.02
October	*****	*****	3,508	22.52
November	*****	*****	3,544	22.29
December	*****	*****	3,568	21.86
<i>65-74 years, Black or African American, 2022</i>				
January	*****	*****	3,399	22.95
February	*****	*****	3,413	21.97
March	*****	*****	3,419	23.11
April	*****	*****	3,420	22.51
May	*****	*****	3,418	23.41
June	*****	*****	3,421	23.68
July	*****	*****	3,453	23.46
August	*****	*****	3,480	23.28
September	*****	*****	3,478	23.29
October	*****	*****	3,504	23.97
November	*****	*****	3,521	25.84
December	*****	*****	3,523	25.26
<i>65-74 years, Black or African American, 2023</i>				
January	*****	*****	1,236	21.04
February	*****	*****	243	4.12
March	*****	*****	249	4.02
April	*****	*****	248	8.06
<i>65-74 years, Multi-racial, 2017</i>				
January	*****	*****	389	15.42
February	*****	*****	400	12.50
March	*****	*****	404	7.43
April	*****	*****	414	7.25
May	*****	*****	426	7.04
June	*****	*****	444	6.76
July	*****	*****	453	6.62
August	*****	*****	466	6.44
September	*****	*****	476	8.40
October	*****	*****	498	8.03
November	*****	*****	508	5.91
December	*****	*****	520	7.69
<i>65-74 years, Multi-racial, 2018</i>				
January	*****	*****	507	7.89
February	*****	*****	510	7.84
March	*****	*****	518	7.72
April	*****	*****	529	9.45
May	*****	*****	545	9.17
June	*****	*****	553	9.04
July	*****	*****	565	8.85
August	*****	*****	588	8.50
September	*****	*****	601	9.98
October	*****	*****	621	9.66
November	*****	*****	625	9.60
December	*****	*****	637	9.42
<i>65-74 years, Multi-racial, 2019</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	503	3.98
February	*****	*****	510	3.92
March	*****	*****	514	3.89
April	*****	*****	520	7.69
May	*****	*****	533	7.50
June	*****	*****	541	5.55
July	*****	*****	551	5.44
August	*****	*****	562	5.34
September	*****	*****	569	5.27
October	*****	*****	582	5.15
November	*****	*****	592	6.76
December	*****	*****	608	6.58
<i>65-74 years, Multi-racial, 2020</i>				
January	*****	*****	558	7.17
February	*****	*****	563	8.88
March	*****	*****	577	8.67
April	*****	*****	587	10.22
May	*****	*****	597	10.05
June	*****	*****	602	9.97
July	*****	*****	621	9.66
August	*****	*****	647	7.73
September	*****	*****	671	7.45
October	*****	*****	684	7.31
November	*****	*****	694	7.20
December	*****	*****	703	8.53
<i>65-74 years, Multi-racial, 2021</i>				
January	*****	*****	647	7.73
February	*****	*****	659	4.55
March	*****	*****	680	4.41
April	*****	*****	691	4.34
May	*****	*****	712	4.21
June	*****	*****	713	4.21
July	*****	*****	737	4.07
August	*****	*****	739	4.06
September	*****	*****	748	6.68
October	*****	*****	752	7.98
November	*****	*****	762	9.19
December	*****	*****	781	7.68
<i>65-74 years, Multi-racial, 2022</i>				
January	*****	*****	742	9.43
February	*****	*****	745	9.40
March	*****	*****	759	9.22
April	*****	*****	770	9.09
May	*****	*****	784	8.93
June	*****	*****	796	7.54
July	*****	*****	797	6.27
August	*****	*****	818	6.11
September	*****	*****	829	8.44
October	*****	*****	837	9.56

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	858	10.49
December	*****	*****	882	10.20
<i>65-74 years, Multi-racial, 2023</i>				
January	*****	*****	863	13.90
February	*****	*****	*****	13.90
March	*****	*****	*****	10.24
April	*****	*****	*****	6.73
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	411	19.46
February	*****	*****	408	19.61
March	*****	*****	410	14.63
April	*****	*****	404	12.38
May	*****	*****	420	11.90
June	*****	*****	427	11.71
July	*****	*****	429	9.32
August	*****	*****	433	11.55
September	*****	*****	430	11.63
October	*****	*****	432	16.20
November	*****	*****	427	14.05
December	*****	*****	426	14.08
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	403	14.89
February	*****	*****	397	15.11
March	*****	*****	399	12.53
April	*****	*****	406	9.85
May	*****	*****	408	14.71
June	*****	*****	411	14.60
July	*****	*****	409	17.11
August	*****	*****	408	17.16
September	*****	*****	410	17.07
October	*****	*****	415	16.87
November	*****	*****	409	17.11
December	*****	*****	403	17.37
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	380	18.42
February	*****	*****	375	21.33
March	*****	*****	366	19.13
April	*****	*****	369	18.97
May	*****	*****	371	13.48
June	*****	*****	377	13.26
July	*****	*****	383	15.67
August	*****	*****	397	10.08
September	*****	*****	404	14.85
October	*****	*****	410	17.07
November	*****	*****	409	17.11
December	*****	*****	408	17.16
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	404	12.38
February	*****	*****	408	14.71

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	*****	*****	411	17.03
April	*****	*****	406	22.17
May	*****	*****	408	19.61
June	*****	*****	410	17.07
July	*****	*****	413	16.95
August	*****	*****	421	11.88
September	*****	*****	430	13.95
October	*****	*****	438	18.26
November	*****	*****	447	20.13
December	*****	*****	451	19.96
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	418	21.53
February	*****	*****	423	21.28
March	*****	*****	431	20.88
April	*****	*****	433	16.17
May	*****	*****	449	13.36
June	*****	*****	446	22.42
July	*****	*****	449	22.27
August	*****	*****	450	20.00
September	*****	*****	458	24.02
October	*****	*****	460	21.74
November	*****	*****	460	23.91
December	*****	*****	466	23.61
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	429	30.30
February	*****	*****	409	24.45
March	*****	*****	396	22.73
April	*****	*****	396	22.73
May	*****	*****	398	17.59
June	*****	*****	398	20.10
July	*****	*****	401	19.95
August	*****	*****	403	22.33
September	*****	*****	405	19.75
October	*****	*****	408	19.61
November	*****	*****	411	24.33
December	*****	*****	421	26.13
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	406	29.56
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>65-74 years, Unknown, 2017</i>				
January	1,450	1,566	151,742	9.56
February	1,470	1,594	153,679	9.57
March	1,486	1,600	156,031	9.52
April	1,500	1,613	158,137	9.49
May	1,560	1,667	160,789	9.70
June	1,576	1,687	163,381	9.65
July	1,586	1,701	164,621	9.63

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	1,594	1,695	167,309	9.53
September	1,606	1,702	168,969	9.50
October	1,633	1,752	171,384	9.53
November	1,665	1,784	173,767	9.58
December	1,707	1,809	175,379	9.73
<i>65-74 years, Unknown, 2018</i>				
January	1,630	1,759	169,346	9.63
February	1,675	1,773	170,764	9.81
March	1,742	1,864	172,964	10.07
April	1,769	1,885	174,800	10.12
May	1,801	1,931	177,167	10.17
June	1,815	1,938	179,122	10.13
July	1,841	1,960	180,341	10.21
August	1,882	2,006	182,926	10.29
September	1,897	2,015	184,962	10.26
October	1,957	2,063	187,535	10.44
November	1,988	2,112	189,732	10.48
December	2,011	2,137	191,646	10.49
<i>65-74 years, Unknown, 2019</i>				
January	1,867	1,990	177,035	10.55
February	1,895	2,000	178,894	10.59
March	1,951	2,069	181,325	10.76
April	1,981	2,097	183,720	10.78
May	2,005	2,130	186,366	10.76
June	2,031	2,150	188,439	10.78
July	2,037	2,160	190,317	10.70
August	2,040	2,164	192,949	10.57
September	2,041	2,151	195,483	10.44
October	2,077	2,211	198,381	10.47
November	2,137	2,248	200,826	10.64
December	2,161	2,292	203,120	10.64
<i>65-74 years, Unknown, 2020</i>				
January	2,110	2,235	195,858	10.77
February	2,163	2,263	197,671	10.94
March	2,192	2,320	199,506	10.99
April	2,192	2,309	199,320	11.00
May	2,192	2,294	200,663	10.92
June	2,245	2,349	202,948	11.06
July	2,254	2,379	204,533	11.02
August	2,250	2,351	206,090	10.92
September	2,240	2,343	208,291	10.75
October	2,261	2,386	210,797	10.73
November	2,286	2,400	213,042	10.73
December	2,317	2,425	215,185	10.77
<i>65-74 years, Unknown, 2021</i>				
January	2,246	2,343	208,326	10.78
February	2,282	2,372	209,822	10.88
March	2,364	2,472	212,771	11.11
April	2,380	2,497	215,003	11.07

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	2,387	2,493	217,161	10.99
June	2,424	2,542	219,622	11.04
July	2,386	2,498	220,879	10.80
August	2,399	2,510	223,243	10.75
September	2,419	2,551	225,048	10.75
October	2,434	2,552	226,793	10.73
November	2,469	2,588	228,324	10.81
December	2,518	2,628	229,856	10.95
<i>65-74 years, Unknown, 2022</i>				
January	2,370	2,462	217,846	10.88
February	2,336	2,430	218,497	10.69
March	2,368	2,461	220,656	10.73
April	2,348	2,462	221,765	10.59
May	2,360	2,471	223,560	10.56
June	2,395	2,493	225,230	10.63
July	2,388	2,496	225,663	10.58
August	2,369	2,495	227,547	10.41
September	2,385	2,501	229,183	10.41
October	2,399	2,511	231,016	10.38
November	2,408	2,519	232,762	10.35
December	2,440	2,554	234,254	10.42
<i>65-74 years, Unknown, 2023</i>				
January	1,278	1,345	135,488	9.43
February	1,244	1,301	132,837	9.36
March	134	140	31,860	4.21
April	129	136	32,300	3.99
<i>65-74 years, White, 2017</i>				
January	12,752	13,677	1,047,546	12.17
February	12,604	13,452	1,056,512	11.93
March	12,835	13,726	1,068,718	12.01
April	12,782	13,630	1,076,599	11.87
May	13,003	13,870	1,089,615	11.93
June	13,072	13,973	1,101,528	11.87
July	13,049	13,974	1,111,096	11.74
August	13,087	13,971	1,124,576	11.64
September	13,036	13,909	1,133,232	11.50
October	13,099	13,974	1,144,598	11.44
November	13,188	14,021	1,151,583	11.45
December	13,492	14,324	1,154,770	11.68
<i>65-74 years, White, 2018</i>				
January	13,498	14,425	1,134,011	11.90
February	13,670	14,442	1,139,087	12.00
March	14,147	14,958	1,147,248	12.33
April	14,280	15,041	1,154,507	12.37
May	14,534	15,415	1,165,076	12.47
June	14,659	15,506	1,173,800	12.49
July	14,722	15,612	1,181,112	12.46
August	14,934	15,785	1,192,050	12.53
September	14,972	15,767	1,199,361	12.48

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	15,176	16,036	1,211,586	12.53
November	15,315	16,171	1,218,273	12.57
December	15,505	16,337	1,221,826	12.69
<i>65-74 years, White, 2019</i>				
January	15,307	16,165	1,195,750	12.80
February	15,402	16,130	1,202,629	12.81
March	15,755	16,562	1,210,768	13.01
April	15,922	16,735	1,220,503	13.05
May	16,052	16,892	1,232,120	13.03
June	16,157	16,914	1,240,647	13.02
July	16,250	17,113	1,251,363	12.99
August	16,266	17,146	1,261,161	12.90
September	16,253	17,026	1,270,161	12.80
October	16,514	17,375	1,283,458	12.87
November	16,639	17,390	1,290,526	12.89
December	16,930	17,764	1,295,233	13.07
<i>65-74 years, White, 2020</i>				
January	16,627	17,481	1,266,667	13.13
February	16,746	17,514	1,274,283	13.14
March	16,950	17,711	1,277,250	13.27
April	16,887	17,545	1,269,846	13.30
May	16,898	17,580	1,272,026	13.28
June	17,072	17,809	1,283,160	13.30
July	17,160	17,968	1,293,625	13.27
August	17,279	18,052	1,302,300	13.27
September	17,352	18,114	1,312,455	13.22
October	17,411	18,161	1,322,111	13.17
November	17,409	18,135	1,328,473	13.10
December	17,661	18,482	1,333,976	13.24
<i>65-74 years, White, 2021</i>				
January	17,319	18,060	1,288,442	13.44
February	17,408	18,042	1,293,276	13.46
March	17,703	18,419	1,305,343	13.56
April	17,789	18,509	1,313,547	13.54
May	17,881	18,596	1,321,961	13.53
June	17,918	18,672	1,332,968	13.44
July	17,904	18,680	1,341,388	13.35
August	17,908	18,661	1,349,753	13.27
September	17,876	18,614	1,355,234	13.19
October	17,884	18,633	1,358,984	13.16
November	17,916	18,641	1,360,865	13.17
December	18,146	18,891	1,360,977	13.33
<i>65-74 years, White, 2022</i>				
January	17,736	18,486	1,321,192	13.42
February	17,652	18,228	1,320,004	13.37
March	18,036	18,787	1,326,168	13.60
April	17,952	18,667	1,326,600	13.53
May	17,997	18,707	1,332,017	13.51
June	18,105	18,847	1,337,960	13.53

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	18,075	18,796	1,340,467	13.48
August	18,102	18,911	1,348,924	13.42
September	18,058	18,845	1,353,887	13.34
October	18,171	18,940	1,360,176	13.36
November	18,181	18,895	1,365,281	13.32
December	18,293	19,020	1,367,355	13.38
<i>65-74 years, White, 2023</i>				
January	2,177	2,273	202,500	10.75
February	318	324	63,605	5.00
March	341	356	65,422	5.21
April	350	368	66,674	5.25
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	23	26	1,591	14.46
February	25	26	1,612	15.51
March	30	36	1,625	18.46
April	29	29	1,642	17.66
May	30	31	1,662	18.05
June	34	36	1,661	20.47
July	35	37	1,680	20.83
August	33	39	1,716	19.23
September	32	38	1,732	18.48
October	28	32	1,769	15.83
November	30	30	1,772	16.93
December	28	32	1,794	15.61
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	29	32	1,748	16.59
February	27	28	1,771	15.25
March	29	32	1,792	16.18
April	33	38	1,802	18.31
May	35	37	1,814	19.29
June	33	35	1,815	18.18
July	34	37	1,828	18.60
August	34	35	1,855	18.33
September	35	38	1,883	18.59
October	37	40	1,904	19.43
November	36	42	1,924	18.71
December	36	43	1,930	18.65
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	35	40	1,918	18.25
February	35	40	1,934	18.10
March	33	36	1,949	16.93
April	34	40	1,963	17.32
May	39	43	1,966	19.84
June	38	44	1,975	19.24
July	41	49	2,001	20.49
August	42	48	2,023	20.76
September	41	42	2,035	20.15
October	42	50	2,050	20.49
November	41	46	2,067	19.84

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	41	45	2,064	19.86
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	42	44	2,033	20.66
February	43	48	2,050	20.98
March	42	45	2,053	20.46
April	38	39	2,051	18.53
May	43	46	2,064	20.83
June	46	47	2,080	22.12
July	46	46	2,082	22.09
August	43	48	2,102	20.46
September	43	45	2,104	20.44
October	36	38	2,115	17.02
November	43	45	2,128	20.21
December	41	42	2,138	19.18
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	36	38	2,019	17.83
February	39	40	2,007	19.43
March	38	41	2,018	18.83
April	39	40	2,016	19.35
May	38	39	2,029	18.73
June	43	44	2,054	20.93
July	44	49	2,060	21.36
August	42	44	2,087	20.12
September	39	42	2,092	18.64
October	38	41	2,114	17.98
November	38	39	2,132	17.82
December	42	44	2,144	19.59
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	2,107	18.98
February	*****	*****	2,099	19.53
March	*****	*****	2,121	21.22
April	*****	*****	2,111	18.00
May	*****	*****	2,140	20.09
June	*****	*****	2,150	20.00
July	*****	*****	2,174	21.62
August	*****	*****	2,173	19.79
September	*****	*****	2,181	18.34
October	*****	*****	2,204	17.24
November	*****	*****	2,224	16.19
December	*****	*****	2,236	16.55
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	327	18.35
February	0	0	63	0.00
March	0	0	64	0.00
April	0	0	64	0.00
<i>75-84 years, Asian, 2017</i>				
January	17	19	2,127	7.99
February	14	16	2,141	6.54
March	14	14	2,158	6.49

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	12	12	2,172	5.52
May	13	14	2,216	5.87
June	15	17	2,263	6.63
July	15	16	2,315	6.48
August	15	15	2,342	6.40
September	18	19	2,379	7.57
October	17	18	2,427	7.00
November	17	17	2,436	6.98
December	16	17	2,434	6.57
<i>75-84 years, Asian, 2018</i>				
January	22	24	2,407	9.14
February	23	23	2,422	9.50
March	26	26	2,442	10.65
April	24	26	2,441	9.83
May	28	29	2,472	11.33
June	27	29	2,497	10.81
July	25	27	2,529	9.89
August	25	26	2,570	9.73
September	27	27	2,597	10.40
October	29	30	2,610	11.11
November	26	27	2,631	9.88
December	24	25	2,641	9.09
<i>75-84 years, Asian, 2019</i>				
January	23	24	2,632	8.74
February	22	23	2,641	8.33
March	23	23	2,651	8.68
April	29	30	2,691	10.78
May	33	33	2,706	12.20
June	31	32	2,733	11.34
July	30	32	2,780	10.79
August	29	31	2,827	10.26
September	31	32	2,858	10.85
October	33	34	2,901	11.38
November	33	34	2,915	11.32
December	27	30	2,936	9.20
<i>75-84 years, Asian, 2020</i>				
January	24	24	2,912	8.24
February	24	24	2,927	8.20
March	23	24	2,918	7.88
April	26	26	2,903	8.96
May	24	25	2,896	8.29
June	25	28	2,912	8.59
July	24	24	2,926	8.20
August	24	25	2,935	8.18
September	25	26	2,953	8.47
October	25	25	2,955	8.46
November	24	24	2,957	8.12
December	28	29	2,957	9.47
<i>75-84 years, Asian, 2021</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	29	30	2,892	10.03
February	30	30	2,872	10.45
March	33	36	2,868	11.51
April	31	31	2,881	10.76
May	30	30	2,898	10.35
June	29	34	2,922	9.92
July	30	31	2,936	10.22
August	32	33	2,950	10.85
September	33	35	2,986	11.05
October	28	28	3,017	9.28
November	27	29	3,050	8.85
December	27	29	3,086	8.75
<i>75-84 years, Asian, 2022</i>				
January	*****	*****	3,019	10.60
February	*****	*****	3,031	11.55
March	*****	*****	3,056	11.78
April	*****	*****	3,056	10.80
May	*****	*****	3,083	10.06
June	*****	*****	3,114	10.28
July	*****	*****	3,132	10.54
August	*****	*****	3,156	10.14
September	*****	*****	3,183	10.05
October	*****	*****	3,189	10.35
November	*****	*****	3,210	9.97
December	*****	*****	3,222	10.24
<i>75-84 years, Asian, 2023</i>				
January	*****	*****	324	12.35
February	*****	*****	87	22.99
March	*****	*****	95	21.05
April	*****	*****	95	10.53
<i>75-84 years, Black or African American, 2017</i>				
January	49	51	2,355	20.81
February	51	55	2,386	21.37
March	50	51	2,428	20.59
April	51	54	2,452	20.80
May	55	57	2,485	22.13
June	58	60	2,537	22.86
July	54	62	2,588	20.87
August	57	62	2,634	21.64
September	58	64	2,673	21.70
October	54	56	2,709	19.93
November	59	64	2,743	21.51
December	59	62	2,779	21.23
<i>75-84 years, Black or African American, 2018</i>				
January	50	61	2,691	18.58
February	55	59	2,712	20.28
March	58	61	2,747	21.11
April	57	62	2,751	20.72
May	63	67	2,779	22.67

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	60	66	2,821	21.27
July	66	67	2,863	23.05
August	70	75	2,899	24.15
September	71	77	2,950	24.07
October	72	74	2,979	24.17
November	73	78	3,008	24.27
December	75	78	3,042	24.65
<i>75-84 years, Black or African American, 2019</i>				
January	66	67	2,999	22.01
February	67	71	3,021	22.18
March	64	68	3,061	20.91
April	65	70	3,088	21.05
May	68	74	3,132	21.71
June	70	73	3,147	22.24
July	74	80	3,182	23.26
August	76	81	3,242	23.44
September	79	84	3,297	23.96
October	77	81	3,346	23.01
November	78	84	3,367	23.17
December	80	88	3,398	23.54
<i>75-84 years, Black or African American, 2020</i>				
January	73	79	3,307	22.07
February	79	89	3,315	23.83
March	83	87	3,323	24.98
April	81	90	3,333	24.30
May	82	90	3,334	24.60
June	74	75	3,359	22.03
July	76	80	3,391	22.41
August	76	79	3,423	22.20
September	76	82	3,434	22.13
October	72	78	3,465	20.78
November	78	81	3,476	22.44
December	82	90	3,496	23.46
<i>75-84 years, Black or African American, 2021</i>				
January	72	75	3,322	21.67
February	71	74	3,340	21.26
March	64	72	3,352	19.09
April	69	72	3,380	20.41
May	76	78	3,402	22.34
June	74	76	3,433	21.56
July	72	73	3,444	20.91
August	69	77	3,484	19.80
September	75	78	3,493	21.47
October	76	81	3,502	21.70
November	76	80	3,522	21.58
December	75	79	3,550	21.13
<i>75-84 years, Black or African American, 2022</i>				
January	74	78	3,440	21.51
February	76	79	3,436	22.12

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	77	80	3,484	22.10
April	74	80	3,494	21.18
May	76	79	3,537	21.49
June	80	84	3,552	22.52
July	81	85	3,580	22.63
August	76	82	3,635	20.91
September	81	86	3,641	22.25
October	84	89	3,692	22.75
November	89	90	3,733	23.84
December	90	95	3,747	24.02
<i>75-84 years, Black or African American, 2023</i>				
January	19	21	968	19.63
February	*****	*****	173	11.56
March	*****	*****	181	16.57
April	*****	*****	185	10.81
<i>75-84 years, Multi-racial, 2017</i>				
January	*****	*****	160	31.25
February	*****	*****	164	24.39
March	*****	*****	170	17.65
April	*****	*****	180	16.67
May	*****	*****	185	16.22
June	*****	*****	189	21.16
July	*****	*****	191	20.94
August	*****	*****	201	19.90
September	*****	*****	202	19.80
October	*****	*****	209	19.14
November	*****	*****	215	13.95
December	*****	*****	222	13.51
<i>75-84 years, Multi-racial, 2018</i>				
January	*****	*****	219	13.70
February	*****	*****	220	13.64
March	*****	*****	219	18.26
April	*****	*****	221	18.10
May	*****	*****	223	13.45
June	*****	*****	227	13.22
July	*****	*****	230	13.04
August	*****	*****	237	12.66
September	*****	*****	237	8.44
October	*****	*****	245	12.24
November	*****	*****	249	20.08
December	*****	*****	257	19.46
<i>75-84 years, Multi-racial, 2019</i>				
January	*****	*****	211	23.70
February	*****	*****	210	28.57
March	*****	*****	216	23.15
April	*****	*****	220	27.27
May	*****	*****	223	26.91
June	*****	*****	221	27.15
July	*****	*****	227	26.43

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	231	17.32
September	*****	*****	231	17.32
October	*****	*****	233	17.17
November	*****	*****	232	12.93
December	*****	*****	232	8.62
<i>75-84 years, Multi-racial, 2020</i>				
January	*****	*****	216	9.26
February	*****	*****	221	9.05
March	*****	*****	227	13.22
April	*****	*****	226	17.70
May	*****	*****	231	12.99
June	*****	*****	234	12.82
July	*****	*****	233	17.17
August	*****	*****	232	17.24
September	*****	*****	237	16.88
October	*****	*****	242	8.26
November	*****	*****	241	8.30
December	*****	*****	239	12.55
<i>75-84 years, Multi-racial, 2021</i>				
January	*****	*****	227	8.81
February	*****	*****	230	4.35
March	*****	*****	229	8.73
April	*****	*****	233	4.29
May	*****	*****	237	4.22
June	*****	*****	237	4.22
July	*****	*****	240	4.17
August	*****	*****	237	8.44
September	*****	*****	244	8.20
October	*****	*****	248	8.06
November	*****	*****	253	7.91
December	*****	*****	258	3.88
<i>75-84 years, Multi-racial, 2022</i>				
January	*****	*****	250	4.00
February	*****	*****	255	3.92
March	*****	*****	266	3.76
April	*****	*****	272	7.35
May	*****	*****	279	7.17
June	*****	*****	283	7.07
July	*****	*****	286	6.99
August	*****	*****	290	6.90
September	*****	*****	294	10.20
October	*****	*****	297	13.47
November	*****	*****	303	13.20
December	*****	*****	301	9.97
<i>75-84 years, Multi-racial, 2023</i>				
January	*****	*****	300	10.00
February	*****	*****	*****	10.17
March	*****	*****	*****	9.87
April	*****	*****	*****	13.11

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	387	15.50
February	*****	*****	395	17.72
March	*****	*****	407	12.29
April	*****	*****	415	12.05
May	*****	*****	423	9.46
June	*****	*****	436	6.88
July	*****	*****	447	6.71
August	*****	*****	461	8.68
September	*****	*****	470	10.64
October	*****	*****	489	10.22
November	*****	*****	499	10.02
December	*****	*****	503	13.92
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	504	13.89
February	*****	*****	514	13.62
March	*****	*****	526	13.31
April	*****	*****	545	14.68
May	*****	*****	560	16.07
June	*****	*****	580	10.34
July	*****	*****	592	10.14
August	*****	*****	606	8.25
September	*****	*****	625	11.20
October	*****	*****	643	12.44
November	*****	*****	657	15.22
December	*****	*****	667	11.99
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	675	11.85
February	*****	*****	691	10.13
March	*****	*****	710	9.86
April	*****	*****	728	9.62
May	*****	*****	736	10.87
June	*****	*****	737	10.85
July	*****	*****	742	14.82
August	*****	*****	760	11.84
September	*****	*****	774	12.92
October	*****	*****	785	12.74
November	*****	*****	787	11.44
December	*****	*****	792	11.36
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	783	11.49
February	*****	*****	791	15.17
March	*****	*****	784	15.31
April	*****	*****	780	14.10
May	*****	*****	782	15.35
June	*****	*****	791	12.64
July	*****	*****	790	12.66
August	*****	*****	796	13.82
September	*****	*****	804	14.93

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	809	16.07
November	*****	*****	809	16.07
December	*****	*****	820	14.63
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	767	13.04
February	*****	*****	768	13.02
March	*****	*****	785	14.01
April	*****	*****	797	15.06
May	*****	*****	810	13.58
June	*****	*****	818	14.67
July	*****	*****	835	11.98
August	*****	*****	846	13.00
September	*****	*****	855	11.70
October	*****	*****	861	11.61
November	*****	*****	863	11.59
December	*****	*****	878	11.39
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	871	12.63
February	*****	*****	897	14.49
March	*****	*****	910	14.29
April	*****	*****	910	12.09
May	*****	*****	921	13.03
June	*****	*****	932	11.80
July	*****	*****	943	11.66
August	*****	*****	962	11.43
September	*****	*****	973	12.33
October	*****	*****	982	11.20
November	*****	*****	991	10.09
December	*****	*****	999	11.01
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	955	10.47
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>75-84 years, Unknown, 2017</i>				
January	1,337	1,425	105,775	12.64
February	1,314	1,397	106,737	12.31
March	1,350	1,435	107,937	12.51
April	1,340	1,426	109,062	12.29
May	1,382	1,459	110,461	12.51
June	1,410	1,498	111,762	12.62
July	1,417	1,508	112,996	12.54
August	1,412	1,497	114,656	12.32
September	1,395	1,477	115,964	12.03
October	1,405	1,474	117,559	11.95
November	1,400	1,485	118,938	11.77
December	1,430	1,509	119,766	11.94
<i>75-84 years, Unknown, 2018</i>				
January	1,422	1,515	117,790	12.07

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	1,433	1,498	118,674	12.08
March	1,459	1,541	119,971	12.16
April	1,498	1,598	121,315	12.35
May	1,529	1,601	122,803	12.45
June	1,538	1,624	124,180	12.39
July	1,534	1,630	125,298	12.24
August	1,567	1,639	126,929	12.35
September	1,550	1,644	128,242	12.09
October	1,580	1,669	129,827	12.17
November	1,584	1,661	130,941	12.10
December	1,609	1,693	131,844	12.20
<i>75-84 years, Unknown, 2019</i>				
January	1,516	1,600	121,528	12.47
February	1,506	1,578	122,277	12.32
March	1,542	1,623	123,389	12.50
April	1,575	1,658	124,351	12.67
May	1,581	1,671	125,575	12.59
June	1,588	1,672	126,577	12.55
July	1,602	1,694	127,719	12.54
August	1,606	1,686	128,952	12.45
September	1,640	1,729	130,021	12.61
October	1,669	1,755	131,245	12.72
November	1,671	1,760	132,108	12.65
December	1,675	1,776	132,970	12.60
<i>75-84 years, Unknown, 2020</i>				
January	1,657	1,735	128,938	12.85
February	1,648	1,744	129,565	12.72
March	1,675	1,765	130,506	12.83
April	1,680	1,762	130,515	12.87
May	1,678	1,747	131,192	12.79
June	1,695	1,783	132,482	12.79
July	1,713	1,798	133,545	12.83
August	1,710	1,779	134,659	12.70
September	1,707	1,798	135,933	12.56
October	1,717	1,796	137,158	12.52
November	1,734	1,818	138,068	12.56
December	1,767	1,862	138,933	12.72
<i>75-84 years, Unknown, 2021</i>				
January	1,713	1,794	135,537	12.64
February	1,677	1,753	136,109	12.32
March	1,721	1,806	137,518	12.51
April	1,737	1,821	138,655	12.53
May	1,762	1,832	140,085	12.58
June	1,802	1,887	141,876	12.70
July	1,838	1,913	143,586	12.80
August	1,821	1,903	145,822	12.49
September	1,790	1,881	147,934	12.10
October	1,824	1,901	150,243	12.14
November	1,839	1,921	152,369	12.07

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	1,834	1,913	154,480	11.87
<i>75-84 years, Unknown, 2022</i>				
January	1,718	1,791	148,280	11.59
February	1,700	1,767	149,933	11.34
March	1,700	1,767	152,388	11.16
April	1,682	1,757	154,398	10.89
May	1,676	1,751	156,877	10.68
June	1,678	1,768	159,235	10.54
July	1,695	1,775	161,482	10.50
August	1,710	1,785	164,231	10.41
September	1,748	1,826	166,535	10.50
October	1,764	1,850	168,874	10.45
November	1,772	1,845	171,169	10.35
December	1,798	1,886	173,146	10.38
<i>75-84 years, Unknown, 2023</i>				
January	1,267	1,336	126,212	10.04
February	1,255	1,299	125,132	10.03
March	90	92	26,623	3.38
April	97	102	26,964	3.60
<i>75-84 years, White, 2017</i>				
January	17,216	18,473	1,146,575	15.02
February	17,055	18,201	1,158,640	14.72
March	17,416	18,664	1,174,469	14.83
April	17,387	18,574	1,186,634	14.65
May	17,611	18,806	1,203,157	14.64
June	17,846	19,069	1,218,618	14.64
July	17,956	19,230	1,233,895	14.55
August	18,014	19,227	1,252,959	14.38
September	18,089	19,335	1,269,412	14.25
October	18,291	19,474	1,289,087	14.19
November	18,457	19,631	1,305,042	14.14
December	18,797	19,933	1,318,689	14.25
<i>75-84 years, White, 2018</i>				
January	18,782	20,052	1,300,278	14.44
February	18,937	20,044	1,312,566	14.43
March	19,626	20,783	1,328,453	14.77
April	20,002	21,180	1,342,504	14.90
May	20,430	21,619	1,359,182	15.03
June	20,539	21,788	1,374,553	14.94
July	20,700	21,975	1,389,816	14.89
August	20,790	22,107	1,408,075	14.76
September	20,836	22,007	1,423,492	14.64
October	21,349	22,655	1,442,183	14.80
November	21,679	22,864	1,455,868	14.89
December	22,001	23,219	1,467,222	15.00
<i>75-84 years, White, 2019</i>				
January	21,889	23,188	1,443,977	15.16
February	21,904	23,046	1,455,116	15.05
March	22,423	23,664	1,468,739	15.27

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	22,764	24,027	1,481,695	15.36
May	23,166	24,474	1,496,362	15.48
June	23,169	24,391	1,509,605	15.35
July	23,288	24,605	1,525,914	15.26
August	23,333	24,626	1,541,543	15.14
September	23,397	24,564	1,555,852	15.04
October	23,688	24,949	1,571,777	15.07
November	23,766	24,950	1,583,234	15.01
December	24,163	25,450	1,594,057	15.16
<i>75-84 years, White, 2020</i>				
January	23,955	25,287	1,562,387	15.33
February	24,085	25,267	1,572,425	15.32
March	24,380	25,580	1,580,834	15.42
April	24,103	25,169	1,581,703	15.24
May	24,159	25,228	1,588,552	15.21
June	24,374	25,534	1,601,395	15.22
July	24,618	25,789	1,614,848	15.24
August	24,587	25,761	1,627,216	15.11
September	24,513	25,679	1,640,115	14.95
October	24,623	25,753	1,652,817	14.90
November	24,718	25,783	1,661,725	14.87
December	25,091	26,275	1,669,652	15.03
<i>75-84 years, White, 2021</i>				
January	24,510	25,620	1,615,927	15.17
February	24,314	25,274	1,619,700	15.01
March	24,934	26,128	1,631,523	15.28
April	25,139	26,247	1,641,279	15.32
May	25,152	26,219	1,653,044	15.22
June	25,346	26,493	1,666,788	15.21
July	25,324	26,480	1,681,945	15.06
August	25,216	26,373	1,699,231	14.84
September	25,158	26,349	1,716,134	14.66
October	25,169	26,283	1,733,820	14.52
November	25,321	26,455	1,749,941	14.47
December	25,682	26,774	1,765,835	14.54
<i>75-84 years, White, 2022</i>				
January	25,350	26,469	1,734,409	14.62
February	25,401	26,381	1,744,470	14.56
March	26,073	27,241	1,761,855	14.80
April	26,107	27,224	1,773,494	14.72
May	26,360	27,523	1,788,792	14.74
June	26,403	27,585	1,804,612	14.63
July	26,237	27,404	1,818,562	14.43
August	26,245	27,416	1,835,437	14.30
September	26,252	27,406	1,849,439	14.19
October	26,346	27,449	1,864,076	14.13
November	26,494	27,577	1,876,868	14.12
December	26,645	27,742	1,887,423	14.12
<i>75-84 years, White, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	3,057	3,161	264,830	11.54
February	402	424	66,960	6.00
March	445	461	69,063	6.44
April	470	487	70,713	6.65
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	11	11	815	13.50
February	11	12	816	13.48
March	*****	*****	822	12.17
April	*****	*****	836	13.16
May	13	14	857	15.17
June	14	16	870	16.09
July	13	15	874	14.87
August	16	17	898	17.82
September	17	19	915	18.58
October	16	17	929	17.22
November	18	19	935	19.25
December	19	22	948	20.04
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	15	16	934	16.06
February	11	13	940	11.70
March	14	15	948	14.77
April	16	17	958	16.70
May	16	18	965	16.58
June	14	16	959	14.60
July	13	13	965	13.47
August	14	15	976	14.34
September	18	21	985	18.27
October	16	18	1,002	15.97
November	16	22	1,013	15.79
December	20	21	1,022	19.57
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	17	20	1,011	16.82
February	14	15	1,032	13.57
March	12	14	1,034	11.61
April	13	16	1,043	12.46
May	14	14	1,046	13.38
June	15	17	1,056	14.20
July	18	18	1,068	16.85
August	15	16	1,081	13.88
September	16	18	1,089	14.69
October	15	17	1,108	13.54
November	14	16	1,120	12.50
December	13	15	1,124	11.57
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	15	18	1,107	13.55
February	16	17	1,107	14.45
March	15	17	1,103	13.60
April	14	15	1,106	12.66
May	13	15	1,109	11.72

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	14	15	1,117	12.53
July	13	14	1,115	11.66
August	16	19	1,125	14.22
September	14	16	1,122	12.48
October	13	14	1,133	11.47
November	13	16	1,127	11.54
December	11	12	1,126	9.77
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	11	11	1,057	10.41
February	11	12	1,057	10.41
March	11	13	1,060	10.38
April	12	13	1,061	11.31
May	13	14	1,057	12.30
June	14	17	1,059	13.22
July	12	16	1,072	11.19
August	13	15	1,097	11.85
September	12	15	1,094	10.97
October	14	16	1,104	12.68
November	12	15	1,108	10.83
December	12	12	1,108	10.83
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	12	16	1,077	11.14
February	13	15	1,084	11.99
March	13	15	1,094	11.88
April	14	18	1,091	12.83
May	13	17	1,111	11.70
June	13	17	1,112	11.69
July	13	13	1,132	11.48
August	15	18	1,152	13.02
September	15	18	1,155	12.99
October	13	16	1,165	11.16
November	*****	*****	1,173	6.82
December	*****	*****	1,173	10.23
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	154	6.49
February	*****	*****	31	32.26
March	*****	*****	32	31.25
April	*****	*****	30	33.33
<i>≥ 85 years, Asian, 2017</i>				
January	28	31	2,145	13.05
February	23	25	2,180	10.55
March	25	27	2,195	11.39
April	26	27	2,217	11.73
May	26	28	2,235	11.63
June	25	30	2,264	11.04
July	24	26	2,292	10.47
August	24	24	2,316	10.36
September	23	25	2,322	9.91
October	23	23	2,362	9.74

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	23	26	2,391	9.62
December	21	22	2,405	8.73
<i>≥ 85 years, Asian, 2018</i>				
January	23	24	2,406	9.56
February	26	28	2,392	10.87
March	26	28	2,421	10.74
April	29	32	2,446	11.86
May	28	30	2,490	11.24
June	26	26	2,498	10.41
July	24	24	2,517	9.54
August	25	28	2,533	9.87
September	24	25	2,572	9.33
October	25	26	2,592	9.65
November	20	22	2,612	7.66
December	26	27	2,628	9.89
<i>≥ 85 years, Asian, 2019</i>				
January	23	26	2,627	8.76
February	21	21	2,642	7.95
March	20	21	2,653	7.54
April	22	23	2,667	8.25
May	21	22	2,688	7.81
June	18	19	2,700	6.67
July	17	18	2,736	6.21
August	21	23	2,747	7.64
September	22	24	2,764	7.96
October	22	24	2,796	7.87
November	26	26	2,819	9.22
December	27	28	2,818	9.58
<i>≥ 85 years, Asian, 2020</i>				
January	27	28	2,788	9.68
February	27	27	2,808	9.62
March	29	29	2,803	10.35
April	30	32	2,790	10.75
May	29	31	2,755	10.53
June	29	31	2,749	10.55
July	31	33	2,740	11.31
August	30	31	2,748	10.92
September	32	35	2,762	11.59
October	32	34	2,774	11.54
November	30	32	2,780	10.79
December	27	29	2,792	9.67
<i>≥ 85 years, Asian, 2021</i>				
January	24	27	2,741	8.76
February	22	24	2,736	8.04
March	21	21	2,728	7.70
April	23	24	2,754	8.35
May	26	27	2,753	9.44
June	21	23	2,754	7.63
July	21	23	2,790	7.53

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	20	21	2,799	7.15
September	19	21	2,808	6.77
October	24	24	2,824	8.50
November	25	25	2,835	8.82
December	28	30	2,842	9.85
<i>≥ 85 years, Asian, 2022</i>				
January	25	27	2,819	8.87
February	26	30	2,810	9.25
March	31	32	2,821	10.99
April	30	31	2,817	10.65
May	31	33	2,837	10.93
June	27	29	2,850	9.47
July	25	25	2,869	8.71
August	28	29	2,894	9.68
September	24	27	2,912	8.24
October	23	23	2,930	7.85
November	*****	*****	2,943	8.83
December	*****	*****	2,951	8.13
<i>≥ 85 years, Asian, 2023</i>				
January	*****	*****	176	5.68
February	0	0	46	0.00
March	0	0	48	0.00
April	0	0	52	0.00
<i>≥ 85 years, Black or African American, 2017</i>				
January	22	22	1,482	14.84
February	22	22	1,476	14.91
March	23	24	1,497	15.36
April	21	23	1,502	13.98
May	22	23	1,519	14.48
June	22	22	1,524	14.44
July	21	21	1,550	13.55
August	22	24	1,579	13.93
September	18	18	1,604	11.22
October	24	24	1,633	14.70
November	27	27	1,647	16.39
December	23	25	1,663	13.83
<i>≥ 85 years, Black or African American, 2018</i>				
January	24	24	1,622	14.80
February	25	27	1,633	15.31
March	27	30	1,645	16.41
April	31	35	1,664	18.63
May	31	35	1,678	18.47
June	30	33	1,701	17.64
July	31	33	1,719	18.03
August	27	31	1,758	15.36
September	29	34	1,789	16.21
October	24	25	1,795	13.37
November	23	24	1,783	12.90
December	26	30	1,799	14.45

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Black or African American, 2019</i>				
January	31	33	1,776	17.45
February	37	41	1,776	20.83
March	35	45	1,782	19.64
April	35	43	1,794	19.51
May	36	44	1,793	20.08
June	38	44	1,802	21.09
July	35	45	1,805	19.39
August	38	45	1,820	20.88
September	42	51	1,825	23.01
October	44	53	1,855	23.72
November	44	48	1,844	23.86
December	40	44	1,844	21.69
<i>≥ 85 years, Black or African American, 2020</i>				
January	40	49	1,814	22.05
February	43	53	1,824	23.57
March	42	48	1,837	22.86
April	41	45	1,828	22.43
May	42	47	1,808	23.23
June	38	43	1,810	20.99
July	36	41	1,813	19.86
August	43	48	1,832	23.47
September	42	49	1,833	22.91
October	39	44	1,843	21.16
November	37	42	1,846	20.04
December	40	45	1,844	21.69
<i>≥ 85 years, Black or African American, 2021</i>				
January	38	43	1,770	21.47
February	39	42	1,765	22.10
March	41	45	1,768	23.19
April	37	42	1,784	20.74
May	36	38	1,792	20.09
June	36	36	1,798	20.02
July	35	39	1,811	19.33
August	36	38	1,817	19.81
September	38	39	1,836	20.70
October	36	38	1,841	19.55
November	34	36	1,853	18.35
December	34	36	1,861	18.27
<i>≥ 85 years, Black or African American, 2022</i>				
January	33	35	1,799	18.34
February	36	38	1,816	19.82
March	35	35	1,822	19.21
April	33	34	1,836	17.97
May	33	36	1,852	17.82
June	34	34	1,848	18.40
July	41	41	1,851	22.15
August	42	43	1,871	22.45
September	41	41	1,869	21.94

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	45	48	1,882	23.91
November	43	46	1,903	22.60
December	42	44	1,928	21.78
<i>≥ 85 years, Black or African American, 2023</i>				
January	*****	*****	424	18.87
February	0	0	84	0.00
March	0	0	85	0.00
April	0	0	88	0.00
<i>≥ 85 years, Multi-racial, 2017</i>				
January	*****	*****	76	13.16
February	*****	*****	77	12.99
March	*****	*****	77	12.99
April	*****	*****	77	12.99
May	*****	*****	80	12.50
June	*****	*****	84	11.90
July	*****	*****	85	11.76
August	*****	*****	89	11.24
September	*****	*****	91	10.99
October	*****	*****	96	10.42
November	*****	*****	96	10.42
December	*****	*****	98	20.41
<i>≥ 85 years, Multi-racial, 2018</i>				
January	*****	*****	102	19.61
February	*****	*****	106	18.87
March	*****	*****	108	9.26
April	*****	*****	112	17.86
May	*****	*****	114	17.54
June	*****	*****	118	25.42
July	*****	*****	119	16.81
August	*****	*****	121	16.53
September	*****	*****	125	16.00
October	*****	*****	123	24.39
November	*****	*****	123	16.26
December	*****	*****	125	8.00
<i>≥ 85 years, Multi-racial, 2019</i>				
January	*****	*****	115	17.39
February	*****	*****	118	16.95
March	0	0	117	0.00
April	*****	*****	119	8.40
May	*****	*****	120	8.33
June	*****	*****	120	16.67
July	*****	*****	118	25.42
August	*****	*****	119	33.61
September	*****	*****	122	24.59
October	*****	*****	125	16.00
November	*****	*****	128	15.63
December	*****	*****	130	15.38
<i>≥ 85 years, Multi-racial, 2020</i>				
January	*****	*****	122	8.20

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	123	8.13
March	*****	*****	125	16.00
April	*****	*****	123	16.26
May	*****	*****	123	16.26
June	*****	*****	123	16.26
July	*****	*****	124	16.13
August	*****	*****	127	15.75
September	*****	*****	129	31.01
October	*****	*****	129	31.01
November	*****	*****	128	31.25
December	*****	*****	127	31.50
<i>≥ 85 years, Multi-racial, 2021</i>				
January	*****	*****	123	32.52
February	*****	*****	123	24.39
March	*****	*****	122	24.59
April	*****	*****	121	16.53
May	*****	*****	121	16.53
June	*****	*****	120	16.67
July	*****	*****	124	16.13
August	*****	*****	125	16.00
September	*****	*****	126	15.87
October	*****	*****	130	15.38
November	*****	*****	131	7.63
December	0	0	131	0.00
<i>≥ 85 years, Multi-racial, 2022</i>				
January	0	0	129	0.00
February	0	0	130	0.00
March	*****	*****	131	7.63
April	*****	*****	131	15.27
May	*****	*****	134	14.93
June	*****	*****	136	14.71
July	*****	*****	139	7.19
August	0	0	137	0.00
September	0	0	138	0.00
October	0	0	138	0.00
November	*****	*****	139	7.19
December	*****	*****	139	7.19
<i>≥ 85 years, Multi-racial, 2023</i>				
January	*****	*****	132	7.58
February	*****	*****	*****	14.71
March	*****	*****	*****	7.35
April	*****	*****	*****	15.04
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	79	12.66
February	*****	*****	81	12.35
March	*****	*****	85	11.76
April	*****	*****	88	11.36
May	*****	*****	94	10.64
June	*****	*****	93	10.75

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	*****	*****	98	10.20
August	*****	*****	99	10.10
September	*****	*****	102	9.80
October	*****	*****	106	9.43
November	0	0	108	0.00
December	0	0	110	0.00
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	105	0.00
February	0	0	105	0.00
March	0	0	106	0.00
April	0	0	112	0.00
May	0	0	114	0.00
June	0	0	117	0.00
July	0	0	118	0.00
August	0	0	122	0.00
September	*****	*****	122	8.20
October	*****	*****	126	15.87
November	*****	*****	128	15.63
December	*****	*****	130	15.38
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	124	8.06
February	*****	*****	124	8.06
March	*****	*****	125	8.00
April	*****	*****	129	7.75
May	*****	*****	133	7.52
June	*****	*****	135	7.41
July	*****	*****	138	7.25
August	*****	*****	141	7.09
September	*****	*****	144	6.94
October	*****	*****	157	6.37
November	*****	*****	163	6.13
December	*****	*****	168	5.95
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	164	6.10
February	*****	*****	168	5.95
March	*****	*****	170	5.88
April	*****	*****	173	5.78
May	*****	*****	176	5.68
June	*****	*****	181	5.52
July	*****	*****	184	5.43
August	*****	*****	193	5.18
September	*****	*****	201	4.98
October	*****	*****	206	4.85
November	*****	*****	211	4.74
December	*****	*****	214	4.67
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	211	4.74
February	*****	*****	215	4.65
March	*****	*****	219	4.57

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	226	4.42
May	*****	*****	225	4.44
June	*****	*****	229	4.37
July	*****	*****	241	8.30
August	*****	*****	245	8.16
September	*****	*****	255	7.84
October	*****	*****	261	7.66
November	*****	*****	266	7.52
December	*****	*****	270	11.11
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	274	10.95
February	*****	*****	275	10.91
March	*****	*****	282	10.64
April	*****	*****	288	10.42
May	*****	*****	291	10.31
June	*****	*****	290	13.79
July	*****	*****	294	13.61
August	*****	*****	302	13.25
September	*****	*****	313	9.58
October	*****	*****	316	9.49
November	*****	*****	325	6.15
December	*****	*****	326	6.13
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	316	6.33
February	0	0	*****	0.00
March	0	0	*****	0.00
April	0	0	*****	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	826	892	62,072	13.31
February	833	886	62,554	13.32
March	859	917	63,123	13.61
April	875	928	63,647	13.75
May	896	954	64,333	13.93
June	860	915	65,032	13.22
July	855	922	65,617	13.03
August	838	895	66,495	12.60
September	835	893	67,313	12.40
October	837	905	68,103	12.29
November	865	934	68,652	12.60
December	874	926	69,001	12.67
<i>≥ 85 years, Unknown, 2018</i>				
January	854	918	68,163	12.53
February	870	914	68,349	12.73
March	890	945	68,856	12.93
April	894	956	69,233	12.91
May	910	968	69,844	13.03
June	889	948	70,371	12.63
July	908	974	70,888	12.81
August	895	960	71,591	12.50

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	904	957	72,084	12.54
October	912	970	72,775	12.53
November	911	977	73,230	12.44
December	942	1,001	73,571	12.80
<i>≥ 85 years, Unknown, 2019</i>				
January	895	955	68,513	13.06
February	915	960	68,748	13.31
March	927	984	69,206	13.39
April	936	1,002	69,558	13.46
May	939	995	70,150	13.39
June	932	981	70,608	13.20
July	946	1,003	71,174	13.29
August	930	982	71,756	12.96
September	931	997	72,433	12.85
October	941	995	73,069	12.88
November	907	947	73,438	12.35
December	920	959	73,902	12.45
<i>≥ 85 years, Unknown, 2020</i>				
January	895	944	71,001	12.61
February	916	977	71,179	12.87
March	931	987	71,436	13.03
April	918	967	71,257	12.88
May	892	932	71,313	12.51
June	898	940	71,743	12.52
July	889	925	72,161	12.32
August	892	930	72,601	12.29
September	853	895	73,023	11.68
October	863	902	73,488	11.74
November	849	885	73,746	11.51
December	874	926	74,008	11.81
<i>≥ 85 years, Unknown, 2021</i>				
January	839	873	72,146	11.63
February	827	856	71,857	11.51
March	846	891	72,374	11.69
April	843	880	72,778	11.58
May	841	886	73,149	11.50
June	856	896	73,718	11.61
July	857	890	74,292	11.54
August	877	926	74,844	11.72
September	880	931	75,249	11.69
October	868	912	75,675	11.47
November	871	916	76,057	11.45
December	868	915	76,363	11.37
<i>≥ 85 years, Unknown, 2022</i>				
January	819	858	72,064	11.36
February	781	821	72,009	10.85
March	806	847	72,494	11.12
April	761	802	72,691	10.47
May	741	781	73,191	10.12

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	731	784	73,724	9.92
July	735	772	74,316	9.89
August	743	774	74,962	9.91
September	726	756	75,534	9.61
October	705	747	75,963	9.28
November	719	764	76,374	9.41
December	731	778	76,711	9.53
<i>≥ 85 years, Unknown, 2023</i>				
January	597	631	62,991	9.48
February	594	624	62,245	9.54
March	44	48	12,712	3.46
April	42	43	12,809	3.28
<i>≥ 85 years, White, 2017</i>				
January	9,371	10,118	630,424	14.86
February	9,327	9,971	634,579	14.70
March	9,531	10,274	641,177	14.86
April	9,476	10,137	645,570	14.68
May	9,638	10,381	652,461	14.77
June	9,694	10,445	659,304	14.70
July	9,650	10,365	665,978	14.49
August	9,644	10,424	674,689	14.29
September	9,545	10,275	681,686	14.00
October	9,638	10,359	689,537	13.98
November	9,692	10,423	695,159	13.94
December	9,830	10,533	699,366	14.06
<i>≥ 85 years, White, 2018</i>				
January	9,777	10,502	687,054	14.23
February	9,818	10,484	688,499	14.26
March	10,117	10,832	693,461	14.59
April	10,252	10,936	697,580	14.70
May	10,584	11,347	703,075	15.05
June	10,527	11,227	708,212	14.86
July	10,549	11,244	713,665	14.78
August	10,641	11,321	720,802	14.76
September	10,486	11,157	725,944	14.44
October	10,641	11,374	732,375	14.53
November	10,668	11,367	736,353	14.49
December	10,757	11,430	739,640	14.54
<i>≥ 85 years, White, 2019</i>				
January	10,751	11,499	727,762	14.77
February	10,777	11,407	730,843	14.75
March	10,936	11,625	735,550	14.87
April	10,975	11,681	739,467	14.84
May	11,024	11,743	744,740	14.80
June	10,948	11,649	749,692	14.60
July	11,054	11,791	756,171	14.62
August	10,970	11,662	763,292	14.37
September	10,879	11,578	770,144	14.13
October	10,957	11,686	777,651	14.09

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	10,948	11,596	781,968	14.00
December	11,121	11,813	785,763	14.15
<i>≥ 85 years, White, 2020</i>				
January	11,072	11,787	774,353	14.30
February	11,132	11,757	777,350	14.32
March	11,181	11,838	780,191	14.33
April	11,028	11,642	779,691	14.14
May	10,960	11,558	779,704	14.06
June	11,088	11,718	783,771	14.15
July	11,108	11,791	789,441	14.07
August	10,940	11,553	794,533	13.77
September	10,869	11,453	799,463	13.60
October	10,885	11,499	804,285	13.53
November	10,791	11,369	806,765	13.38
December	10,908	11,519	807,773	13.50
<i>≥ 85 years, White, 2021</i>				
January	10,734	11,311	782,781	13.71
February	10,593	11,102	781,278	13.56
March	10,914	11,545	786,253	13.88
April	10,939	11,532	790,127	13.84
May	10,929	11,499	795,131	13.74
June	11,025	11,619	800,782	13.77
July	10,977	11,584	806,781	13.61
August	10,887	11,489	812,990	13.39
September	10,734	11,305	817,226	13.13
October	10,740	11,336	821,459	13.07
November	10,744	11,304	824,631	13.03
December	10,838	11,380	827,143	13.10
<i>≥ 85 years, White, 2022</i>				
January	10,699	11,260	812,181	13.17
February	10,610	11,128	811,090	13.08
March	10,938	11,529	815,400	13.41
April	10,915	11,531	818,445	13.34
May	10,969	11,525	823,380	13.32
June	10,913	11,486	828,459	13.17
July	10,850	11,436	833,843	13.01
August	10,843	11,445	840,210	12.91
September	10,756	11,320	845,716	12.72
October	10,661	11,206	851,196	12.52
November	10,661	11,272	854,826	12.47
December	10,685	11,242	858,184	12.45
<i>≥ 85 years, White, 2023</i>				
January	1,093	1,144	111,604	9.79
February	183	192	28,298	6.47
March	189	202	29,225	6.47
April	192	194	29,956	6.41

Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics, without history of skin cancer

0-40 years, American Indian or Alaska Native, 2017

January	*****	*****	15,274	2.36
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Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	15,208	1.84
March	*****	*****	15,212	2.17
April	*****	*****	15,162	2.24
May	*****	*****	15,067	2.26
June	*****	*****	15,093	2.19
July	*****	*****	15,113	2.25
August	*****	*****	15,166	2.24
September	*****	*****	15,147	2.38
October	*****	*****	15,150	2.18
November	*****	*****	15,136	2.18
December	*****	*****	15,181	2.04
<i>0-40 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	15,107	2.05
February	*****	*****	15,058	2.19
March	*****	*****	15,042	2.33
April	*****	*****	14,946	2.41
May	*****	*****	14,744	2.17
June	*****	*****	14,716	2.24
July	*****	*****	14,695	2.38
August	*****	*****	14,672	2.59
September	*****	*****	14,583	2.47
October	*****	*****	14,508	2.62
November	*****	*****	14,445	2.91
December	*****	*****	14,390	2.92
<i>0-40 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	13,848	3.03
February	*****	*****	13,798	3.12
March	*****	*****	13,722	2.99
April	*****	*****	13,581	3.17
May	*****	*****	13,420	3.73
June	*****	*****	13,352	3.74
July	*****	*****	13,278	3.46
August	*****	*****	13,243	2.87
September	*****	*****	13,178	3.04
October	*****	*****	13,090	2.83
November	*****	*****	13,073	3.14
December	*****	*****	13,040	3.07
<i>0-40 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	13,164	3.19
February	*****	*****	13,158	3.04
March	*****	*****	13,068	2.98
April	*****	*****	13,033	2.53
May	*****	*****	13,020	2.46
June	*****	*****	13,010	2.46
July	*****	*****	12,954	2.47
August	*****	*****	12,875	2.72
September	*****	*****	12,831	2.65
October	*****	*****	12,809	2.65
November	*****	*****	12,762	2.27

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	12,748	2.35
<i>0-40 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	12,800	2.42
February	*****	*****	12,718	2.59
March	*****	*****	12,600	3.02
April	*****	*****	12,576	3.02
May	*****	*****	12,425	2.82
June	*****	*****	12,400	2.98
July	*****	*****	12,408	3.22
August	*****	*****	12,409	3.55
September	*****	*****	12,477	3.77
October	*****	*****	12,441	3.46
November	*****	*****	12,439	3.54
December	*****	*****	12,434	3.30
<i>0-40 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	12,444	3.38
February	*****	*****	12,431	3.38
March	*****	*****	12,398	3.47
April	*****	*****	12,394	3.55
May	*****	*****	12,324	3.57
June	*****	*****	12,294	2.93
July	*****	*****	12,220	2.62
August	*****	*****	12,127	2.89
September	*****	*****	11,965	3.09
October	*****	*****	11,879	3.11
November	*****	*****	11,821	2.71
December	*****	*****	11,788	2.38
<i>0-40 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	4,777	0.21
February	*****	*****	4,259	0.47
March	*****	*****	4,265	0.47
April	*****	*****	4,210	0.48
<i>0-40 years, Asian, 2017</i>				
January	52	56	131,025	0.40
February	49	54	132,106	0.37
March	57	65	133,178	0.43
April	64	68	134,361	0.48
May	63	70	135,499	0.46
June	54	56	136,894	0.39
July	50	57	138,345	0.36
August	50	59	143,533	0.35
September	50	52	146,444	0.34
October	54	58	147,897	0.37
November	59	66	149,028	0.40
December	59	63	150,022	0.39
<i>0-40 years, Asian, 2018</i>				
January	50	58	149,429	0.33
February	49	53	150,223	0.33
March	52	59	151,126	0.34

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	55	59	152,174	0.36
May	54	58	152,886	0.35
June	52	56	153,484	0.34
July	56	61	155,094	0.36
August	61	67	161,376	0.38
September	60	63	163,496	0.37
October	62	66	164,336	0.38
November	62	69	165,135	0.38
December	63	72	165,486	0.38
<i>0-40 years, Asian, 2019</i>				
January	60	69	157,893	0.38
February	60	65	158,590	0.38
March	64	71	159,276	0.40
April	66	71	159,913	0.41
May	63	73	160,694	0.39
June	62	69	160,826	0.39
July	58	70	161,470	0.36
August	61	67	167,250	0.36
September	73	79	169,490	0.43
October	70	83	171,113	0.41
November	72	81	172,310	0.42
December	77	85	173,265	0.44
<i>0-40 years, Asian, 2020</i>				
January	74	87	168,861	0.44
February	79	85	169,422	0.47
March	79	84	170,309	0.46
April	76	83	170,539	0.45
May	75	81	170,734	0.44
June	74	80	170,901	0.43
July	78	84	171,145	0.46
August	79	85	170,844	0.46
September	83	89	170,699	0.49
October	84	90	171,340	0.49
November	81	90	171,957	0.47
December	82	87	172,987	0.47
<i>0-40 years, Asian, 2021</i>				
January	70	75	177,455	0.39
February	71	75	178,407	0.40
March	81	85	179,341	0.45
April	78	82	180,942	0.43
May	81	86	181,247	0.45
June	78	83	182,816	0.43
July	74	76	185,106	0.40
August	75	81	197,104	0.38
September	74	80	202,493	0.37
October	80	83	204,410	0.39
November	80	84	206,953	0.39
December	87	96	208,752	0.42
<i>0-40 years, Asian, 2022</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	81	88	210,796	0.38
February	78	82	212,745	0.37
March	67	75	214,341	0.31
April	67	74	215,175	0.31
May	66	70	216,809	0.30
June	71	75	218,953	0.32
July	72	76	220,367	0.33
August	83	87	220,308	0.38
September	76	81	221,292	0.34
October	70	73	221,384	0.32
November	66	67	222,038	0.30
December	67	71	222,158	0.30
<i>0-40 years, Asian, 2023</i>				
January	37	39	208,448	0.18
February	37	41	207,331	0.18
March	38	40	206,962	0.18
April	34	35	205,981	0.17
<i>0-40 years, Black or African American, 2017</i>				
January	994	1,110	285,596	3.48
February	956	1,064	284,767	3.36
March	1,000	1,099	284,184	3.52
April	1,012	1,117	283,072	3.58
May	1,005	1,091	281,171	3.57
June	1,001	1,105	281,533	3.56
July	1,004	1,125	282,576	3.55
August	999	1,103	283,626	3.52
September	965	1,053	284,107	3.40
October	931	1,021	284,433	3.27
November	935	1,015	284,566	3.29
December	982	1,076	285,422	3.44
<i>0-40 years, Black or African American, 2018</i>				
January	994	1,075	287,239	3.46
February	1,014	1,096	286,592	3.54
March	1,060	1,160	286,324	3.70
April	1,076	1,169	283,700	3.79
May	1,118	1,213	281,334	3.97
June	1,103	1,189	281,584	3.92
July	1,117	1,219	282,343	3.96
August	1,120	1,231	283,030	3.96
September	1,110	1,207	282,984	3.92
October	1,110	1,210	282,319	3.93
November	1,079	1,184	282,193	3.82
December	1,087	1,208	282,224	3.85
<i>0-40 years, Black or African American, 2019</i>				
January	1,105	1,199	274,880	4.02
February	1,090	1,169	273,677	3.98
March	1,114	1,215	273,321	4.08
April	1,094	1,185	271,802	4.02
May	1,125	1,218	269,640	4.17

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	1,105	1,195	269,481	4.10
July	1,119	1,215	269,032	4.16
August	1,133	1,222	269,033	4.21
September	1,128	1,221	268,678	4.20
October	1,127	1,217	268,151	4.20
November	1,092	1,185	268,363	4.07
December	1,094	1,181	268,726	4.07
<i>0-40 years, Black or African American, 2020</i>				
January	1,100	1,191	266,170	4.13
February	1,085	1,164	265,395	4.09
March	1,100	1,180	264,727	4.16
April	1,088	1,164	263,819	4.12
May	1,087	1,148	263,426	4.13
June	1,114	1,185	263,576	4.23
July	1,122	1,195	262,647	4.27
August	1,125	1,205	261,391	4.30
September	1,120	1,202	261,082	4.29
October	1,113	1,175	259,870	4.28
November	1,088	1,146	259,160	4.20
December	1,097	1,177	259,718	4.22
<i>0-40 years, Black or African American, 2021</i>				
January	1,066	1,132	258,932	4.12
February	1,060	1,125	257,871	4.11
March	1,105	1,192	256,704	4.30
April	1,112	1,204	255,459	4.35
May	1,122	1,192	254,213	4.41
June	1,113	1,165	254,194	4.38
July	1,104	1,180	254,735	4.33
August	1,092	1,162	256,046	4.26
September	1,043	1,116	256,476	4.07
October	1,059	1,131	256,680	4.13
November	1,047	1,117	257,395	4.07
December	1,038	1,117	258,067	4.02
<i>0-40 years, Black or African American, 2022</i>				
January	1,037	1,106	260,218	3.99
February	1,023	1,086	260,010	3.93
March	1,071	1,147	260,038	4.12
April	1,076	1,150	259,298	4.15
May	1,047	1,109	259,147	4.04
June	1,040	1,107	259,448	4.01
July	1,028	1,104	258,806	3.97
August	1,040	1,104	257,900	4.03
September	1,012	1,073	257,314	3.93
October	991	1,058	255,150	3.88
November	1,001	1,058	254,499	3.93
December	986	1,049	254,068	3.88
<i>0-40 years, Black or African American, 2023</i>				
January	313	337	146,031	2.14
February	175	194	126,950	1.38

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	192	212	126,410	1.52
April	194	211	125,102	1.55
<i>0-40 years, Multi-racial, 2017</i>				
January	*****	*****	125,169	0.22
February	*****	*****	126,199	0.27
March	*****	*****	126,959	0.30
April	*****	*****	127,625	0.30
May	*****	*****	128,811	0.31
June	*****	*****	129,888	0.28
July	*****	*****	132,050	0.33
August	*****	*****	134,589	0.31
September	*****	*****	136,443	0.28
October	*****	*****	138,072	0.29
November	*****	*****	139,886	0.29
December	*****	*****	141,398	0.28
<i>0-40 years, Multi-racial, 2018</i>				
January	*****	*****	144,455	0.30
February	*****	*****	145,428	0.34
March	*****	*****	146,375	0.33
April	*****	*****	147,456	0.33
May	*****	*****	148,723	0.30
June	*****	*****	150,129	0.35
July	*****	*****	152,297	0.33
August	*****	*****	155,542	0.26
September	*****	*****	157,454	0.24
October	*****	*****	158,994	0.29
November	*****	*****	160,532	0.28
December	*****	*****	161,999	0.25
<i>0-40 years, Multi-racial, 2019</i>				
January	*****	*****	158,215	0.23
February	*****	*****	159,460	0.31
March	*****	*****	160,767	0.31
April	*****	*****	162,399	0.28
May	*****	*****	163,993	0.29
June	*****	*****	165,703	0.31
July	*****	*****	167,252	0.30
August	*****	*****	170,771	0.29
September	*****	*****	173,372	0.30
October	*****	*****	176,434	0.30
November	*****	*****	178,275	0.29
December	*****	*****	179,959	0.32
<i>0-40 years, Multi-racial, 2020</i>				
January	*****	*****	189,928	0.32
February	*****	*****	191,455	0.36
March	*****	*****	193,545	0.36
April	*****	*****	195,299	0.35
May	*****	*****	196,684	0.36
June	*****	*****	198,241	0.34
July	*****	*****	200,447	0.34

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	*****	*****	202,641	0.33
September	*****	*****	204,810	0.39
October	*****	*****	206,555	0.39
November	*****	*****	208,932	0.38
December	*****	*****	211,356	0.41
<i>0-40 years, Multi-racial, 2021</i>				
January	*****	*****	222,921	0.36
February	*****	*****	225,146	0.38
March	*****	*****	227,388	0.42
April	*****	*****	229,936	0.42
May	*****	*****	232,431	0.42
June	*****	*****	235,747	0.40
July	*****	*****	240,109	0.37
August	*****	*****	246,523	0.34
September	*****	*****	251,043	0.31
October	*****	*****	254,144	0.29
November	*****	*****	257,973	0.33
December	*****	*****	260,600	0.32
<i>0-40 years, Multi-racial, 2022</i>				
January	*****	*****	269,688	0.31
February	*****	*****	272,327	0.32
March	*****	*****	274,384	0.32
April	*****	*****	276,006	0.33
May	*****	*****	278,273	0.35
June	*****	*****	279,635	0.31
July	*****	*****	280,692	0.31
August	*****	*****	281,249	0.33
September	*****	*****	281,913	0.29
October	*****	*****	282,027	0.33
November	*****	*****	282,302	0.33
December	*****	*****	282,286	0.33
<i>0-40 years, Multi-racial, 2023</i>				
January	*****	*****	286,885	0.32
February	*****	*****	286,249	0.32
March	*****	*****	285,457	0.34
April	*****	*****	283,553	0.36
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	0	0	2,420	0.00
February	0	0	2,413	0.00
March	0	0	2,428	0.00
April	*****	*****	2,451	0.41
May	0	0	2,455	0.00
June	0	0	2,455	0.00
July	0	0	2,468	0.00
August	0	0	2,505	0.00
September	0	0	2,509	0.00
October	0	0	2,533	0.00
November	0	0	2,537	0.00
December	0	0	2,542	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	0	0	2,652	0.00
February	0	0	2,669	0.00
March	*****	*****	2,684	0.37
April	*****	*****	2,709	0.37
May	*****	*****	2,704	0.74
June	*****	*****	2,711	1.11
July	*****	*****	2,749	1.46
August	*****	*****	2,840	1.06
September	*****	*****	2,843	1.06
October	*****	*****	2,841	1.06
November	*****	*****	2,822	1.06
December	*****	*****	2,843	1.06
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	2,819	1.77
February	*****	*****	2,805	2.50
March	*****	*****	2,806	2.49
April	*****	*****	2,830	3.18
May	*****	*****	2,843	2.46
June	*****	*****	2,858	1.75
July	*****	*****	2,857	1.40
August	*****	*****	2,862	1.05
September	*****	*****	2,881	1.04
October	*****	*****	3,357	1.49
November	*****	*****	3,362	1.78
December	*****	*****	3,349	1.79
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	3,439	1.45
February	*****	*****	3,452	1.45
March	*****	*****	3,455	2.03
April	*****	*****	3,459	2.02
May	*****	*****	3,450	1.74
June	*****	*****	3,441	1.45
July	*****	*****	3,415	1.76
August	*****	*****	3,416	1.46
September	*****	*****	3,427	1.17
October	*****	*****	3,448	1.45
November	*****	*****	3,460	1.73
December	*****	*****	3,486	1.72
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	3,616	1.66
February	*****	*****	3,630	2.20
March	*****	*****	3,620	1.93
April	*****	*****	3,634	1.65
May	*****	*****	3,638	1.65
June	*****	*****	3,643	1.37
July	*****	*****	3,662	1.64
August	*****	*****	3,701	1.62
September	*****	*****	3,751	1.87

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
October	*****	*****	3,297	2.12
November	*****	*****	3,323	2.41
December	*****	*****	3,339	2.10
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	3,469	2.02
February	*****	*****	3,479	2.01
March	*****	*****	3,493	2.00
April	*****	*****	3,523	1.99
May	*****	*****	3,561	1.97
June	*****	*****	3,595	2.23
July	*****	*****	3,598	1.95
August	*****	*****	3,549	1.69
September	*****	*****	3,530	1.42
October	*****	*****	3,528	1.70
November	*****	*****	3,532	1.70
December	*****	*****	3,504	1.71
<i>0-40 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	3,692	1.90
February	*****	*****	3,056	0.65
March	*****	*****	3,046	0.98
April	*****	*****	3,022	0.99
<i>0-40 years, Unknown, 2017</i>				
January	5,399	6,101	19,765,188	0.27
February	5,361	6,080	19,720,022	0.27
March	5,687	6,462	19,716,497	0.29
April	5,707	6,462	19,672,165	0.29
May	5,757	6,539	19,651,570	0.29
June	5,826	6,579	19,630,870	0.30
July	5,808	6,591	19,548,413	0.30
August	5,893	6,643	19,549,011	0.30
September	5,758	6,492	19,307,938	0.30
October	5,727	6,422	19,276,545	0.30
November	5,793	6,468	19,263,058	0.30
December	5,899	6,570	19,239,645	0.31
<i>0-40 years, Unknown, 2018</i>				
January	5,651	6,302	18,963,731	0.30
February	5,866	6,510	18,889,571	0.31
March	6,201	6,931	18,857,474	0.33
April	6,239	6,974	18,805,431	0.33
May	6,397	7,164	18,787,849	0.34
June	6,406	7,100	18,767,779	0.34
July	6,382	7,139	18,712,741	0.34
August	6,450	7,181	18,733,472	0.34
September	6,431	7,069	18,732,897	0.34
October	6,554	7,271	18,716,023	0.35
November	6,624	7,340	18,683,862	0.35
December	6,643	7,372	18,648,853	0.36
<i>0-40 years, Unknown, 2019</i>				
January	6,330	6,998	18,364,460	0.34

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	6,446	7,101	18,293,983	0.35
March	6,827	7,562	18,274,281	0.37
April	6,987	7,701	18,218,875	0.38
May	7,060	7,819	18,188,437	0.39
June	7,037	7,733	18,116,097	0.39
July	7,060	7,812	18,081,348	0.39
August	7,040	7,815	18,011,413	0.39
September	6,992	7,679	17,979,726	0.39
October	7,191	7,931	17,946,932	0.40
November	7,284	7,929	17,903,298	0.41
December	7,292	7,945	17,866,291	0.41
<i>0-40 years, Unknown, 2020</i>				
January	7,116	7,805	17,923,341	0.40
February	7,350	8,093	17,832,683	0.41
March	7,628	8,334	17,797,615	0.43
April	7,573	8,265	17,674,799	0.43
May	7,525	8,233	17,567,823	0.43
June	7,514	8,217	17,476,288	0.43
July	7,466	8,146	17,331,839	0.43
August	7,435	8,064	17,230,102	0.43
September	7,372	8,030	16,993,848	0.43
October	7,422	8,076	16,933,611	0.44
November	7,342	7,950	16,902,602	0.43
December	7,322	7,963	16,869,180	0.43
<i>0-40 years, Unknown, 2021</i>				
January	6,955	7,553	16,916,604	0.41
February	7,163	7,724	16,855,471	0.42
March	7,555	8,192	16,841,487	0.45
April	7,635	8,310	16,793,342	0.45
May	7,594	8,214	16,753,119	0.45
June	7,549	8,164	16,741,159	0.45
July	7,424	8,028	16,699,511	0.44
August	7,328	7,925	16,734,791	0.44
September	7,301	7,869	16,724,698	0.44
October	7,273	7,804	16,707,006	0.44
November	7,305	7,835	16,709,099	0.44
December	7,209	7,764	16,713,924	0.43
<i>0-40 years, Unknown, 2022</i>				
January	6,920	7,459	16,918,370	0.41
February	7,144	7,700	16,890,404	0.42
March	7,593	8,194	16,896,769	0.45
April	7,660	8,282	16,871,273	0.45
May	7,715	8,349	16,852,299	0.46
June	7,679	8,360	16,863,431	0.46
July	7,571	8,181	16,787,107	0.45
August	7,579	8,241	16,802,664	0.45
September	7,548	8,190	16,734,105	0.45
October	7,601	8,193	16,709,339	0.45
November	7,594	8,203	16,690,960	0.45

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	7,566	8,195	16,658,858	0.45
<i>0-40 years, Unknown, 2023</i>				
January	4,657	5,062	11,623,379	0.40
February	4,636	5,001	11,254,508	0.41
March	643	722	2,659,540	0.24
April	653	709	2,691,934	0.24
<i>0-40 years, White, 2017</i>				
January	1,433	1,564	1,109,313	1.29
February	1,419	1,552	1,109,091	1.28
March	1,455	1,601	1,109,489	1.31
April	1,441	1,579	1,106,544	1.30
May	1,431	1,570	1,103,924	1.30
June	1,432	1,589	1,106,653	1.29
July	1,388	1,543	1,111,924	1.25
August	1,375	1,518	1,120,024	1.23
September	1,367	1,501	1,125,036	1.22
October	1,375	1,519	1,128,570	1.22
November	1,379	1,499	1,134,490	1.22
December	1,375	1,509	1,140,932	1.21
<i>0-40 years, White, 2018</i>				
January	1,360	1,488	1,139,194	1.19
February	1,381	1,496	1,139,639	1.21
March	1,441	1,587	1,140,493	1.26
April	1,438	1,568	1,138,730	1.26
May	1,471	1,619	1,135,592	1.30
June	1,498	1,635	1,138,192	1.32
July	1,493	1,640	1,141,709	1.31
August	1,533	1,673	1,148,574	1.33
September	1,512	1,631	1,151,684	1.31
October	1,536	1,660	1,151,882	1.33
November	1,500	1,640	1,152,382	1.30
December	1,519	1,630	1,152,964	1.32
<i>0-40 years, White, 2019</i>				
January	1,471	1,604	1,125,313	1.31
February	1,448	1,578	1,124,215	1.29
March	1,452	1,573	1,123,516	1.29
April	1,444	1,574	1,120,566	1.29
May	1,470	1,602	1,117,451	1.32
June	1,466	1,595	1,118,328	1.31
July	1,436	1,559	1,117,753	1.28
August	1,438	1,556	1,121,163	1.28
September	1,440	1,549	1,122,454	1.28
October	1,460	1,568	1,123,377	1.30
November	1,455	1,575	1,125,532	1.29
December	1,451	1,580	1,127,032	1.29
<i>0-40 years, White, 2020</i>				
January	1,436	1,562	1,135,499	1.26
February	1,455	1,580	1,135,816	1.28
March	1,472	1,594	1,136,452	1.30

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	1,454	1,570	1,135,838	1.28
May	1,454	1,556	1,136,337	1.28
June	1,485	1,601	1,138,038	1.30
July	1,500	1,617	1,141,406	1.31
August	1,496	1,593	1,142,116	1.31
September	1,497	1,601	1,144,555	1.31
October	1,464	1,567	1,143,181	1.28
November	1,480	1,575	1,145,349	1.29
December	1,500	1,595	1,150,475	1.30
<i>0-40 years, White, 2021</i>				
January	1,409	1,496	1,172,032	1.20
February	1,444	1,542	1,173,664	1.23
March	1,504	1,611	1,173,972	1.28
April	1,503	1,608	1,175,021	1.28
May	1,520	1,627	1,176,100	1.29
June	1,492	1,621	1,181,981	1.26
July	1,501	1,611	1,190,029	1.26
August	1,470	1,583	1,201,062	1.22
September	1,448	1,562	1,209,324	1.20
October	1,433	1,538	1,215,812	1.18
November	1,459	1,543	1,224,256	1.19
December	1,474	1,564	1,231,045	1.20
<i>0-40 years, White, 2022</i>				
January	1,400	1,489	1,250,404	1.12
February	1,388	1,479	1,255,839	1.11
March	1,430	1,545	1,260,985	1.13
April	1,435	1,532	1,263,246	1.14
May	1,419	1,502	1,268,205	1.12
June	1,413	1,508	1,270,464	1.11
July	1,425	1,521	1,270,261	1.12
August	1,376	1,450	1,267,742	1.09
September	1,410	1,491	1,266,270	1.11
October	1,393	1,496	1,261,436	1.10
November	1,366	1,448	1,260,019	1.08
December	1,361	1,448	1,259,006	1.08
<i>0-40 years, White, 2023</i>				
January	467	499	957,782	0.49
February	342	383	922,219	0.37
March	356	383	920,080	0.39
April	367	388	914,749	0.40
<i>41-64 years, American Indian or Alaska Native, 2017</i>				
January	*****	*****	43,303	8.96
February	*****	*****	43,290	9.08
March	*****	*****	43,343	9.48
April	*****	*****	43,080	9.29
May	*****	*****	42,718	9.67
June	*****	*****	42,759	9.71
July	*****	*****	42,920	9.48
August	*****	*****	42,990	9.33

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	42,955	9.38
October	*****	*****	42,954	9.61
November	*****	*****	42,964	9.71
December	*****	*****	43,095	9.70
<i>41-64 years, American Indian or Alaska Native, 2018</i>				
January	*****	*****	43,091	9.54
February	*****	*****	42,987	9.93
March	*****	*****	43,020	10.09
April	*****	*****	42,752	10.08
May	*****	*****	42,306	10.92
June	*****	*****	42,209	10.92
July	*****	*****	42,216	11.18
August	*****	*****	42,001	10.57
September	*****	*****	41,839	10.18
October	*****	*****	41,709	10.36
November	*****	*****	41,600	10.41
December	*****	*****	41,485	10.85
<i>41-64 years, American Indian or Alaska Native, 2019</i>				
January	*****	*****	40,981	11.22
February	*****	*****	40,741	11.12
March	*****	*****	40,575	11.41
April	*****	*****	40,200	11.87
May	*****	*****	39,809	11.86
June	*****	*****	39,689	11.82
July	*****	*****	39,588	11.59
August	*****	*****	39,531	11.41
September	*****	*****	39,335	11.34
October	*****	*****	39,222	11.32
November	*****	*****	39,148	11.52
December	*****	*****	39,109	11.40
<i>41-64 years, American Indian or Alaska Native, 2020</i>				
January	*****	*****	39,104	11.58
February	*****	*****	38,883	11.86
March	*****	*****	38,681	12.05
April	*****	*****	38,523	11.63
May	*****	*****	38,425	11.69
June	*****	*****	38,278	11.68
July	*****	*****	38,091	12.00
August	*****	*****	37,757	12.18
September	*****	*****	37,615	11.83
October	*****	*****	37,449	11.94
November	*****	*****	37,382	11.72
December	*****	*****	37,227	11.50
<i>41-64 years, American Indian or Alaska Native, 2021</i>				
January	*****	*****	36,460	11.22
February	*****	*****	36,059	11.45
March	*****	*****	35,639	11.67
April	*****	*****	35,216	11.42
May	*****	*****	34,941	11.65

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
June	*****	*****	34,774	11.96
July	*****	*****	34,614	11.67
August	*****	*****	34,458	11.32
September	*****	*****	34,298	11.25
October	*****	*****	34,086	11.62
November	*****	*****	33,975	11.54
December	*****	*****	33,875	10.89
<i>41-64 years, American Indian or Alaska Native, 2022</i>				
January	*****	*****	33,138	10.68
February	*****	*****	32,758	10.84
March	*****	*****	32,537	11.53
April	*****	*****	32,226	11.54
May	*****	*****	32,056	11.57
June	*****	*****	31,879	11.67
July	*****	*****	31,715	11.48
August	*****	*****	31,491	11.40
September	*****	*****	31,278	11.19
October	*****	*****	31,006	11.22
November	*****	*****	30,938	11.12
December	*****	*****	30,881	11.17
<i>41-64 years, American Indian or Alaska Native, 2023</i>				
January	*****	*****	8,664	8.08
February	*****	*****	3,962	5.81
March	*****	*****	3,957	5.05
April	*****	*****	3,940	5.33
<i>41-64 years, Asian, 2017</i>				
January	428	458	109,912	3.89
February	416	447	110,183	3.78
March	437	472	110,617	3.95
April	427	461	110,697	3.86
May	426	461	111,045	3.84
June	427	470	111,376	3.83
July	441	478	112,139	3.93
August	437	478	113,005	3.87
September	430	465	113,496	3.79
October	454	487	114,197	3.98
November	452	486	114,430	3.95
December	457	494	115,273	3.96
<i>41-64 years, Asian, 2018</i>				
January	465	499	115,206	4.04
February	474	519	115,182	4.12
March	507	547	115,768	4.38
April	520	557	115,642	4.50
May	533	570	115,742	4.61
June	542	586	116,244	4.66
July	533	566	116,741	4.57
August	534	579	117,752	4.53
September	516	561	118,198	4.37
October	519	567	118,932	4.36

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	518	550	118,976	4.35
December	525	558	119,493	4.39
<i>41-64 years, Asian, 2019</i>				
January	526	567	115,121	4.57
February	540	574	115,100	4.69
March	570	605	115,684	4.93
April	574	615	115,564	4.97
May	567	610	115,719	4.90
June	565	600	116,012	4.87
July	579	620	116,082	4.99
August	581	625	116,724	4.98
September	580	619	117,138	4.95
October	583	615	118,089	4.94
November	578	608	118,237	4.89
December	587	627	118,938	4.94
<i>41-64 years, Asian, 2020</i>				
January	575	625	115,061	5.00
February	599	631	115,181	5.20
March	621	656	115,623	5.37
April	613	649	115,451	5.31
May	602	636	115,679	5.20
June	606	639	115,873	5.23
July	610	642	116,303	5.24
August	611	639	116,843	5.23
September	607	640	117,165	5.18
October	629	661	117,605	5.35
November	619	652	117,667	5.26
December	626	653	118,340	5.29
<i>41-64 years, Asian, 2021</i>				
January	591	624	118,387	4.99
February	596	622	118,324	5.04
March	593	625	118,574	5.00
April	585	617	118,511	4.94
May	600	626	118,825	5.05
June	608	641	119,126	5.10
July	587	620	119,899	4.90
August	586	617	120,646	4.86
September	578	605	121,227	4.77
October	600	627	121,728	4.93
November	594	628	122,253	4.86
December	610	634	123,303	4.95
<i>41-64 years, Asian, 2022</i>				
January	575	608	121,922	4.72
February	571	593	121,941	4.68
March	572	601	122,694	4.66
April	595	623	122,312	4.86
May	601	630	122,954	4.89
June	601	627	123,464	4.87
July	594	627	123,913	4.79

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	579	615	124,414	4.65
September	581	607	124,943	4.65
October	576	604	124,940	4.61
November	577	604	125,123	4.61
December	552	578	125,537	4.40
<i>41-64 years, Asian, 2023</i>				
January	206	218	89,002	2.31
February	164	176	83,626	1.96
March	168	181	83,993	2.00
April	175	188	84,174	2.08
<i>41-64 years, Black or African American, 2017</i>				
January	13,836	15,299	890,209	15.54
February	13,717	15,090	886,856	15.47
March	14,084	15,575	884,828	15.92
April	14,027	15,461	878,642	15.96
May	14,146	15,527	871,863	16.23
June	14,128	15,535	871,426	16.21
July	14,121	15,567	872,888	16.18
August	14,228	15,722	872,005	16.32
September	14,136	15,598	870,826	16.23
October	14,285	15,663	869,889	16.42
November	14,269	15,691	867,560	16.45
December	14,287	15,563	867,879	16.46
<i>41-64 years, Black or African American, 2018</i>				
January	14,052	15,433	862,688	16.29
February	14,228	15,479	857,809	16.59
March	14,638	15,941	855,031	17.12
April	14,682	16,038	847,435	17.33
May	14,924	16,278	840,170	17.76
June	14,954	16,310	839,146	17.82
July	15,074	16,460	839,375	17.96
August	15,111	16,488	837,152	18.05
September	14,995	16,359	834,151	17.98
October	15,174	16,562	831,259	18.25
November	15,221	16,528	829,225	18.36
December	15,205	16,427	827,576	18.37
<i>41-64 years, Black or African American, 2019</i>				
January	14,900	16,184	821,843	18.13
February	15,021	16,131	816,989	18.39
March	15,387	16,554	814,845	18.88
April	15,396	16,611	808,712	19.04
May	15,424	16,680	801,837	19.24
June	15,288	16,465	798,858	19.14
July	15,405	16,658	797,640	19.31
August	15,420	16,650	794,740	19.40
September	15,369	16,570	791,098	19.43
October	15,588	16,802	787,909	19.78
November	15,751	16,914	787,726	20.00
December	15,810	16,989	788,247	20.06

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>41-64 years, Black or African American, 2020</i>				
January	15,130	16,304	779,549	19.41
February	15,225	16,327	774,196	19.67
March	15,573	16,737	770,312	20.22
April	15,454	16,514	766,990	20.15
May	15,418	16,422	764,502	20.17
June	15,485	16,524	762,984	20.30
July	15,517	16,603	761,522	20.38
August	15,437	16,476	756,953	20.39
September	15,442	16,540	754,365	20.47
October	15,505	16,536	749,959	20.67
November	15,421	16,444	748,345	20.61
December	15,661	16,718	748,526	20.92
<i>41-64 years, Black or African American, 2021</i>				
January	14,722	15,634	724,239	20.33
February	14,703	15,520	716,576	20.52
March	15,041	15,997	711,062	21.15
April	15,173	16,101	704,434	21.54
May	15,091	15,976	699,429	21.58
June	15,142	16,073	697,422	21.71
July	15,049	16,020	696,510	21.61
August	14,923	15,823	693,797	21.51
September	14,760	15,688	688,757	21.43
October	14,631	15,531	684,855	21.36
November	14,563	15,367	682,965	21.32
December	14,695	15,625	682,853	21.52
<i>41-64 years, Black or African American, 2022</i>				
January	13,591	14,424	666,185	20.40
February	13,446	14,216	658,384	20.42
March	13,868	14,699	654,446	21.19
April	13,933	14,747	648,883	21.47
May	13,870	14,740	645,405	21.49
June	13,842	14,643	643,569	21.51
July	13,650	14,522	641,494	21.28
August	13,522	14,391	637,492	21.21
September	13,525	14,272	634,712	21.31
October	13,552	14,330	629,003	21.55
November	13,587	14,376	626,597	21.68
December	13,544	14,305	626,750	21.61
<i>41-64 years, Black or African American, 2023</i>				
January	6,349	6,675	315,188	20.14
February	1,789	1,900	133,632	13.39
March	1,898	2,056	133,659	14.20
April	1,910	2,058	133,071	14.35
<i>41-64 years, Multi-racial, 2017</i>				
January	*****	*****	86,814	3.14
February	*****	*****	87,178	3.14
March	*****	*****	87,366	3.20
April	*****	*****	87,523	3.18

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
May	*****	*****	88,040	3.24
June	*****	*****	88,496	3.36
July	*****	*****	89,628	3.20
August	*****	*****	90,411	3.34
September	*****	*****	91,104	3.38
October	*****	*****	91,749	3.57
November	*****	*****	92,751	3.70
December	*****	*****	93,678	3.60
<i>41-64 years, Multi-racial, 2018</i>				
January	*****	*****	93,755	3.55
February	*****	*****	94,212	3.73
March	*****	*****	94,641	3.95
April	*****	*****	94,935	4.09
May	*****	*****	95,384	4.23
June	*****	*****	95,840	4.12
July	*****	*****	96,473	4.20
August	*****	*****	97,153	4.25
September	*****	*****	97,691	4.15
October	*****	*****	98,130	4.19
November	*****	*****	98,770	4.27
December	*****	*****	99,491	4.18
<i>41-64 years, Multi-racial, 2019</i>				
January	*****	*****	95,265	3.96
February	*****	*****	95,738	4.18
March	*****	*****	96,164	4.24
April	*****	*****	96,652	4.22
May	*****	*****	97,141	4.24
June	*****	*****	97,671	4.27
July	*****	*****	98,178	4.26
August	*****	*****	98,643	4.20
September	*****	*****	99,316	4.22
October	*****	*****	100,754	4.42
November	*****	*****	101,402	4.37
December	*****	*****	101,972	4.39
<i>41-64 years, Multi-racial, 2020</i>				
January	*****	*****	103,284	4.32
February	*****	*****	103,828	4.48
March	*****	*****	104,711	4.78
April	*****	*****	105,174	4.73
May	*****	*****	105,805	4.67
June	*****	*****	106,432	4.76
July	*****	*****	107,430	4.76
August	*****	*****	107,983	4.81
September	*****	*****	108,778	4.88
October	*****	*****	109,465	4.89
November	*****	*****	110,373	4.88
December	*****	*****	111,274	5.10
<i>41-64 years, Multi-racial, 2021</i>				
January	*****	*****	115,697	4.86

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	116,458	4.80
March	*****	*****	117,060	4.95
April	*****	*****	117,753	4.99
May	*****	*****	118,491	4.98
June	*****	*****	119,256	4.91
July	*****	*****	120,136	5.09
August	*****	*****	121,099	4.91
September	*****	*****	122,058	4.98
October	*****	*****	122,157	5.04
November	*****	*****	123,056	5.13
December	*****	*****	123,743	5.16
<i>41-64 years, Multi-racial, 2022</i>				
January	*****	*****	125,641	4.84
February	*****	*****	126,323	5.07
March	*****	*****	126,943	5.18
April	*****	*****	127,282	5.11
May	*****	*****	128,055	5.10
June	*****	*****	128,596	5.10
July	*****	*****	129,047	5.11
August	*****	*****	129,309	5.17
September	*****	*****	129,756	4.99
October	*****	*****	129,866	5.07
November	*****	*****	130,138	5.04
December	*****	*****	130,435	4.97
<i>41-64 years, Multi-racial, 2023</i>				
January	*****	*****	134,600	4.76
February	*****	*****	134,748	4.96
March	*****	*****	134,999	5.20
April	*****	*****	134,544	5.08
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	6,011	10.15
February	*****	*****	5,954	9.57
March	*****	*****	5,927	9.45
April	*****	*****	5,912	10.15
May	*****	*****	5,937	10.61
June	*****	*****	5,908	9.99
July	*****	*****	5,880	10.71
August	*****	*****	5,863	11.09
September	*****	*****	5,858	11.44
October	*****	*****	5,836	10.28
November	*****	*****	5,839	10.28
December	*****	*****	5,870	10.73
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	6,122	9.15
February	*****	*****	6,045	9.43
March	*****	*****	6,049	9.59
April	*****	*****	6,050	10.25
May	*****	*****	6,082	10.36
June	*****	*****	6,117	9.97

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
July	*****	*****	6,161	10.71
August	*****	*****	6,120	10.95
September	*****	*****	6,147	10.74
October	*****	*****	6,138	10.43
November	*****	*****	6,134	10.60
December	*****	*****	6,092	10.67
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	6,383	10.65
February	*****	*****	6,376	10.66
March	*****	*****	6,423	11.68
April	*****	*****	6,445	11.48
May	*****	*****	6,474	10.35
June	*****	*****	6,494	10.32
July	*****	*****	6,424	10.43
August	*****	*****	6,440	9.94
September	*****	*****	6,497	10.31
October	*****	*****	7,300	9.59
November	*****	*****	7,263	9.50
December	*****	*****	7,208	9.85
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	7,508	10.26
February	*****	*****	7,439	10.08
March	*****	*****	7,437	10.76
April	*****	*****	7,434	10.90
May	*****	*****	7,400	11.08
June	*****	*****	7,455	11.40
July	*****	*****	7,458	11.40
August	*****	*****	7,475	10.97
September	*****	*****	7,491	11.48
October	*****	*****	7,473	11.91
November	*****	*****	7,442	11.82
December	*****	*****	7,395	11.90
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	7,630	11.66
February	*****	*****	7,566	11.50
March	*****	*****	7,567	11.89
April	*****	*****	7,591	11.86
May	*****	*****	7,597	11.06
June	*****	*****	7,664	11.48
July	*****	*****	7,650	11.37
August	*****	*****	7,661	11.36
September	*****	*****	7,655	10.97
October	*****	*****	6,845	11.25
November	*****	*****	6,778	11.66
December	*****	*****	6,760	12.13
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	6,795	11.33
February	*****	*****	6,736	11.28
March	*****	*****	6,727	12.19

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	*****	*****	6,709	11.18
May	*****	*****	6,702	11.19
June	*****	*****	6,782	10.91
July	*****	*****	6,790	10.01
August	*****	*****	6,747	10.37
September	*****	*****	6,752	10.37
October	*****	*****	6,763	10.79
November	*****	*****	6,722	10.56
December	*****	*****	6,681	10.93
<i>41-64 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	7,180	9.89
February	*****	*****	2,222	6.30
March	*****	*****	2,203	6.35
April	*****	*****	2,182	6.87
<i>41-64 years, Unknown, 2017</i>				
January	46,000	51,544	12,457,237	3.69
February	46,969	52,652	12,432,733	3.78
March	48,650	54,857	12,437,198	3.91
April	48,828	54,806	12,410,412	3.93
May	49,619	55,897	12,390,568	4.00
June	49,928	55,984	12,371,936	4.04
July	49,742	56,005	12,311,701	4.04
August	50,029	56,298	12,300,912	4.07
September	48,881	54,702	12,106,761	4.04
October	49,134	54,943	12,082,260	4.07
November	49,752	55,423	12,066,550	4.12
December	50,194	55,841	12,045,318	4.17
<i>41-64 years, Unknown, 2018</i>				
January	47,076	52,351	11,684,674	4.03
February	48,415	53,389	11,648,103	4.16
March	50,367	55,971	11,633,490	4.33
April	51,265	56,750	11,602,545	4.42
May	52,319	58,161	11,591,873	4.51
June	52,647	58,134	11,581,229	4.55
July	52,417	57,956	11,547,154	4.54
August	52,905	58,544	11,541,338	4.58
September	52,969	58,396	11,533,741	4.59
October	53,705	59,311	11,522,546	4.66
November	53,969	59,428	11,505,350	4.69
December	54,128	59,728	11,488,227	4.71
<i>41-64 years, Unknown, 2019</i>				
January	51,733	56,976	11,342,622	4.56
February	53,009	57,989	11,306,626	4.69
March	55,021	60,488	11,296,863	4.87
April	55,652	61,078	11,264,884	4.94
May	56,337	61,893	11,245,048	5.01
June	56,136	61,448	11,212,672	5.01
July	56,274	61,799	11,195,047	5.03
August	56,445	61,967	11,170,303	5.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	56,408	61,730	11,163,159	5.05
October	57,233	62,604	11,143,236	5.14
November	57,504	62,433	11,120,779	5.17
December	57,485	62,456	11,099,753	5.18
<i>41-64 years, Unknown, 2020</i>				
January	55,720	60,639	11,083,591	5.03
February	57,508	62,598	11,033,981	5.21
March	59,832	65,115	11,018,371	5.43
April	59,617	64,390	10,962,349	5.44
May	59,393	64,316	10,918,298	5.44
June	59,622	64,430	10,880,708	5.48
July	59,288	64,318	10,825,206	5.48
August	59,195	64,209	10,789,357	5.49
September	58,927	63,808	10,695,898	5.51
October	58,957	63,797	10,663,363	5.53
November	58,585	63,075	10,648,633	5.50
December	58,691	63,689	10,630,953	5.52
<i>41-64 years, Unknown, 2021</i>				
January	56,178	60,568	10,710,534	5.25
February	57,602	61,723	10,682,123	5.39
March	60,426	65,121	10,679,552	5.66
April	61,376	66,195	10,664,561	5.76
May	61,536	66,260	10,657,858	5.77
June	61,636	66,418	10,656,083	5.78
July	61,439	66,234	10,644,397	5.77
August	61,158	65,883	10,649,352	5.74
September	60,839	65,462	10,640,396	5.72
October	60,836	65,457	10,626,644	5.72
November	60,510	64,930	10,626,661	5.69
December	60,328	64,844	10,631,592	5.67
<i>41-64 years, Unknown, 2022</i>				
January	58,410	62,688	10,798,714	5.41
February	60,088	64,375	10,778,755	5.57
March	62,995	67,847	10,781,165	5.84
April	63,507	68,507	10,769,793	5.90
May	63,938	69,027	10,756,833	5.94
June	63,791	68,770	10,760,273	5.93
July	63,506	68,529	10,728,289	5.92
August	63,813	68,870	10,716,282	5.95
September	63,589	68,364	10,686,916	5.95
October	63,902	68,805	10,665,859	5.99
November	63,955	68,769	10,653,675	6.00
December	63,992	68,912	10,641,141	6.01
<i>41-64 years, Unknown, 2023</i>				
January	42,991	46,295	7,626,914	5.64
February	42,422	45,544	7,396,577	5.74
March	6,301	6,949	1,701,375	3.70
April	6,337	6,984	1,727,642	3.67
<i>41-64 years, White, 2017</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
January	27,202	29,776	3,428,603	7.93
February	26,728	29,115	3,415,934	7.82
March	27,141	29,679	3,412,841	7.95
April	26,950	29,345	3,394,065	7.94
May	27,237	29,761	3,375,254	8.07
June	27,433	29,967	3,374,048	8.13
July	27,367	29,942	3,382,892	8.09
August	27,537	30,150	3,380,066	8.15
September	27,306	29,690	3,374,709	8.09
October	27,527	29,999	3,366,961	8.18
November	27,398	29,917	3,358,871	8.16
December	27,645	30,031	3,355,368	8.24
<i>41-64 years, White, 2018</i>				
January	27,470	29,881	3,347,708	8.21
February	27,725	29,924	3,331,530	8.32
March	28,552	30,945	3,326,741	8.58
April	28,756	31,117	3,306,298	8.70
May	29,129	31,581	3,290,729	8.85
June	29,247	31,585	3,287,842	8.90
July	29,530	31,951	3,289,188	8.98
August	29,506	32,048	3,282,731	8.99
September	29,356	31,770	3,273,483	8.97
October	29,553	31,979	3,260,239	9.06
November	29,378	31,753	3,247,039	9.05
December	29,409	31,708	3,235,735	9.09
<i>41-64 years, White, 2019</i>				
January	28,867	31,170	3,211,531	8.99
February	28,804	30,873	3,191,483	9.03
March	29,289	31,347	3,184,797	9.20
April	29,342	31,510	3,162,889	9.28
May	29,625	31,859	3,143,455	9.42
June	29,380	31,448	3,133,907	9.37
July	29,593	31,867	3,129,514	9.46
August	29,664	31,810	3,120,104	9.51
September	29,327	31,423	3,106,474	9.44
October	29,525	31,681	3,092,681	9.55
November	29,355	31,376	3,080,841	9.53
December	29,667	31,811	3,068,745	9.67
<i>41-64 years, White, 2020</i>				
January	28,937	31,032	3,063,470	9.45
February	29,177	31,050	3,040,743	9.60
March	29,727	31,710	3,029,592	9.81
April	29,504	31,348	3,016,119	9.78
May	29,517	31,304	3,011,671	9.80
June	29,839	31,672	3,003,090	9.94
July	29,934	31,830	3,001,067	9.97
August	29,680	31,613	2,988,184	9.93
September	29,518	31,366	2,975,884	9.92
October	29,458	31,348	2,958,041	9.96

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	29,149	30,849	2,945,131	9.90
December	29,133	30,918	2,935,549	9.92
<i>41-64 years, White, 2021</i>				
January	27,679	29,237	2,889,027	9.58
February	27,699	29,205	2,865,383	9.67
March	28,497	30,223	2,850,515	10.00
April	28,518	30,240	2,828,621	10.08
May	28,343	29,919	2,813,732	10.07
June	28,333	29,974	2,805,880	10.10
July	28,224	29,864	2,804,793	10.06
August	28,044	29,685	2,795,979	10.03
September	27,646	29,286	2,776,992	9.96
October	27,458	29,061	2,759,749	9.95
November	27,196	28,669	2,743,967	9.91
December	27,265	28,869	2,734,792	9.97
<i>41-64 years, White, 2022</i>				
January	25,647	27,080	2,692,251	9.53
February	25,389	26,680	2,665,907	9.52
March	26,164	27,626	2,658,017	9.84
April	26,027	27,489	2,639,120	9.86
May	26,210	27,657	2,629,259	9.97
June	26,089	27,602	2,620,297	9.96
July	25,779	27,226	2,613,977	9.86
August	25,613	27,067	2,598,805	9.86
September	25,375	26,736	2,587,993	9.80
October	25,267	26,619	2,569,126	9.83
November	25,113	26,494	2,553,280	9.84
December	25,041	26,377	2,545,361	9.84
<i>41-64 years, White, 2023</i>				
January	10,279	10,840	1,267,714	8.11
February	4,240	4,525	770,758	5.50
March	4,411	4,720	770,937	5.72
April	4,432	4,754	768,336	5.77
<i>65-74 years, American Indian or Alaska Native, 2017</i>				
January	523	600	43,335	12.07
February	544	621	43,447	12.52
March	555	625	43,629	12.72
April	564	638	43,511	12.96
May	589	686	43,242	13.62
June	603	703	43,280	13.93
July	597	699	43,680	13.67
August	611	706	43,870	13.93
September	607	709	44,065	13.78
October	625	724	44,154	14.16
November	634	729	44,282	14.32
December	628	703	44,335	14.16
<i>65-74 years, American Indian or Alaska Native, 2018</i>				
January	672	765	45,306	14.83
February	669	768	45,315	14.76

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	683	765	45,411	15.04
April	684	761	45,235	15.12
May	720	837	44,961	16.01
June	712	805	45,010	15.82
July	714	815	45,356	15.74
August	733	845	45,389	16.15
September	703	793	45,405	15.48
October	706	798	45,438	15.54
November	690	782	45,353	15.21
December	684	781	45,364	15.08
<i>65-74 years, American Indian or Alaska Native, 2019</i>				
January	715	817	47,879	14.93
February	727	826	47,816	15.20
March	734	830	47,745	15.37
April	743	855	47,392	15.68
May	751	863	46,845	16.03
June	742	831	46,790	15.86
July	754	860	47,047	16.03
August	750	866	47,131	15.91
September	740	850	47,071	15.72
October	755	857	47,089	16.03
November	743	849	47,084	15.78
December	731	828	47,060	15.53
<i>65-74 years, American Indian or Alaska Native, 2020</i>				
January	740	841	47,846	15.47
February	754	846	47,491	15.88
March	760	866	47,326	16.06
April	756	837	47,251	16.00
May	730	822	47,184	15.47
June	735	824	47,151	15.59
July	746	842	47,081	15.85
August	753	843	46,809	16.09
September	759	865	46,744	16.24
October	764	866	46,595	16.40
November	757	842	46,521	16.27
December	779	872	46,345	16.81
<i>65-74 years, American Indian or Alaska Native, 2021</i>				
January	755	847	46,186	16.35
February	750	823	45,860	16.35
March	764	858	45,605	16.75
April	781	883	45,331	17.23
May	800	884	45,118	17.73
June	799	912	45,004	17.75
July	795	908	45,075	17.64
August	800	902	44,895	17.82
September	803	910	44,588	18.01
October	789	896	44,433	17.76
November	790	895	44,219	17.87
December	784	877	44,100	17.78

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>65-74 years, American Indian or Alaska Native, 2022</i>				
January	741	820	43,481	17.04
February	735	829	43,059	17.07
March	749	850	42,709	17.54
April	758	861	42,354	17.90
May	753	842	42,233	17.83
June	744	858	42,015	17.71
July	731	817	42,006	17.40
August	721	814	41,839	17.23
September	728	809	41,569	17.51
October	730	808	41,360	17.65
November	751	851	41,259	18.20
December	730	819	41,180	17.73
<i>65-74 years, American Indian or Alaska Native, 2023</i>				
January	140	154	10,505	13.33
February	34	37	2,414	14.08
March	29	34	2,392	12.12
April	28	32	2,357	11.88
<i>65-74 years, Asian, 2017</i>				
January	1,575	1,675	244,470	6.44
February	1,569	1,661	245,077	6.40
March	1,605	1,705	245,734	6.53
April	1,607	1,704	246,473	6.52
May	1,636	1,726	246,906	6.63
June	1,657	1,754	247,271	6.70
July	1,686	1,790	250,110	6.74
August	1,685	1,799	251,155	6.71
September	1,677	1,793	251,664	6.66
October	1,685	1,810	252,523	6.67
November	1,717	1,821	252,576	6.80
December	1,735	1,834	253,059	6.86
<i>65-74 years, Asian, 2018</i>				
January	1,766	1,874	257,553	6.86
February	1,814	1,903	258,263	7.02
March	1,874	1,961	259,219	7.23
April	1,918	2,004	258,918	7.41
May	1,952	2,057	258,835	7.54
June	1,963	2,069	259,525	7.56
July	1,999	2,102	262,033	7.63
August	2,031	2,137	263,016	7.72
September	2,027	2,128	263,851	7.68
October	2,061	2,175	265,021	7.78
November	2,059	2,160	265,061	7.77
December	2,094	2,179	265,665	7.88
<i>65-74 years, Asian, 2019</i>				
January	2,118	2,212	271,483	7.80
February	2,141	2,242	272,302	7.86
March	2,166	2,262	273,380	7.92
April	2,207	2,317	274,125	8.05

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Exposure		Number of Eligible	Number of Patients per 1,000 Eligible
	Number of Patients	Episodes	Members ²	Members ¹
May	2,246	2,334	274,337	8.19
June	2,254	2,359	274,987	8.20
July	2,253	2,371	277,583	8.12
August	2,277	2,367	278,822	8.17
September	2,277	2,372	279,581	8.14
October	2,285	2,383	280,952	8.13
November	2,312	2,415	281,794	8.20
December	2,353	2,462	283,201	8.31
<i>65-74 years, Asian, 2020</i>				
January	2,298	2,403	285,759	8.04
February	2,334	2,429	286,415	8.15
March	2,375	2,456	287,508	8.26
April	2,323	2,411	288,594	8.05
May	2,303	2,393	289,542	7.95
June	2,323	2,432	290,474	8.00
July	2,350	2,458	293,187	8.02
August	2,366	2,455	294,164	8.04
September	2,385	2,482	295,333	8.08
October	2,413	2,520	296,891	8.13
November	2,436	2,532	298,265	8.17
December	2,499	2,607	299,512	8.34
<i>65-74 years, Asian, 2021</i>				
January	2,428	2,532	298,334	8.14
February	2,467	2,550	298,778	8.26
March	2,516	2,624	299,366	8.40
April	2,538	2,651	299,312	8.48
May	2,534	2,629	299,842	8.45
June	2,532	2,627	300,456	8.43
July	2,549	2,646	302,821	8.42
August	2,575	2,674	303,695	8.48
September	2,559	2,671	304,250	8.41
October	2,568	2,663	305,099	8.42
November	2,552	2,657	305,663	8.35
December	2,588	2,672	306,573	8.44
<i>65-74 years, Asian, 2022</i>				
January	2,490	2,583	305,378	8.15
February	2,485	2,588	305,242	8.14
March	2,536	2,627	305,475	8.30
April	2,502	2,613	305,304	8.20
May	2,502	2,608	305,896	8.18
June	2,499	2,598	306,375	8.16
July	2,531	2,644	308,375	8.21
August	2,531	2,639	309,119	8.19
September	2,511	2,604	309,441	8.11
October	2,512	2,606	310,280	8.10
November	2,505	2,598	310,649	8.06
December	2,518	2,604	311,399	8.09
<i>65-74 years, Asian, 2023</i>				
January	543	556	89,864	6.04

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	35,764	3.89
March	*****	*****	35,842	4.19
April	*****	*****	35,830	4.27
<i>65-74 years, Black or African American, 2017</i>				
January	20,782	22,859	1,038,765	20.01
February	20,855	22,773	1,040,353	20.05
March	21,338	23,376	1,042,894	20.46
April	21,276	23,262	1,041,377	20.43
May	21,501	23,568	1,038,044	20.71
June	21,687	23,733	1,039,176	20.87
July	21,819	23,911	1,047,362	20.83
August	21,994	24,110	1,049,047	20.97
September	21,891	23,894	1,051,492	20.82
October	22,151	24,212	1,053,539	21.03
November	22,291	24,270	1,053,572	21.16
December	22,434	24,358	1,056,433	21.24
<i>65-74 years, Black or African American, 2018</i>				
January	22,004	24,000	1,052,460	20.91
February	22,394	24,198	1,052,586	21.28
March	23,081	25,051	1,054,054	21.90
April	23,384	25,257	1,050,686	22.26
May	23,787	25,826	1,047,702	22.70
June	23,985	25,893	1,048,529	22.87
July	24,022	25,905	1,054,625	22.78
August	24,122	26,113	1,057,389	22.81
September	24,158	26,083	1,059,020	22.81
October	24,559	26,591	1,060,519	23.16
November	24,504	26,447	1,061,825	23.08
December	24,681	26,598	1,063,954	23.20
<i>65-74 years, Black or African American, 2019</i>				
January	24,425	26,389	1,083,300	22.55
February	24,855	26,599	1,085,344	22.90
March	25,630	27,465	1,088,557	23.54
April	25,885	27,781	1,088,466	23.78
May	26,090	28,027	1,086,672	24.01
June	26,223	28,048	1,087,194	24.12
July	26,446	28,445	1,093,693	24.18
August	26,737	28,681	1,096,689	24.38
September	26,843	28,678	1,098,534	24.44
October	27,147	29,028	1,101,823	24.64
November	27,138	28,896	1,105,469	24.55
December	27,326	29,174	1,109,008	24.64
<i>65-74 years, Black or African American, 2020</i>				
January	26,445	28,209	1,119,689	23.62
February	27,089	28,800	1,119,349	24.20
March	27,831	29,617	1,120,234	24.84
April	27,699	29,351	1,121,504	24.70
May	27,746	29,348	1,121,472	24.74
June	28,014	29,656	1,122,942	24.95

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	28,248	29,920	1,130,245	24.99
August	28,353	30,071	1,131,442	25.06
September	28,594	30,219	1,134,446	25.21
October	28,705	30,318	1,136,365	25.26
November	28,792	30,306	1,139,170	25.27
December	29,020	30,707	1,142,483	25.40
<i>65-74 years, Black or African American, 2021</i>				
January	27,407	28,903	1,126,576	24.33
February	27,735	29,063	1,123,774	24.68
March	28,685	30,220	1,124,532	25.51
April	29,090	30,691	1,122,509	25.92
May	29,136	30,604	1,121,811	25.97
June	29,262	30,789	1,124,119	26.03
July	29,425	31,083	1,131,261	26.01
August	29,314	30,918	1,134,035	25.85
September	29,202	30,760	1,134,180	25.75
October	29,433	31,029	1,134,320	25.95
November	29,432	30,957	1,134,784	25.94
December	29,574	31,090	1,136,272	26.03
<i>65-74 years, Black or African American, 2022</i>				
January	27,744	29,199	1,119,739	24.78
February	27,863	29,158	1,114,220	25.01
March	28,541	29,921	1,113,390	25.63
April	28,601	29,983	1,109,473	25.78
May	28,708	30,249	1,108,368	25.90
June	28,833	30,277	1,110,170	25.97
July	28,847	30,381	1,115,860	25.85
August	28,894	30,445	1,116,088	25.89
September	28,827	30,229	1,114,971	25.85
October	29,031	30,521	1,115,912	26.02
November	29,246	30,672	1,116,563	26.19
December	29,373	30,830	1,118,462	26.26
<i>65-74 years, Black or African American, 2023</i>				
January	13,968	14,527	595,632	23.45
February	2,277	2,383	141,071	16.14
March	2,498	2,619	141,308	17.68
April	2,579	2,726	141,141	18.27
<i>65-74 years, Multi-racial, 2017</i>				
January	*****	*****	5,586	9.13
February	*****	*****	5,650	9.03
March	*****	*****	5,679	9.16
April	*****	*****	5,742	9.58
May	*****	*****	5,810	9.12
June	*****	*****	5,879	9.36
July	*****	*****	5,971	9.55
August	*****	*****	6,054	9.42
September	*****	*****	6,135	9.62
October	*****	*****	6,193	9.37
November	*****	*****	6,260	9.42

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	*****	*****	6,361	9.59
<i>65-74 years, Multi-racial, 2018</i>				
January	*****	*****	6,382	9.56
February	*****	*****	6,446	9.00
March	*****	*****	6,510	8.91
April	*****	*****	6,558	8.54
May	*****	*****	6,629	8.60
June	*****	*****	6,705	9.40
July	*****	*****	6,814	9.54
August	*****	*****	6,916	9.83
September	*****	*****	6,981	9.31
October	*****	*****	7,044	9.23
November	*****	*****	7,131	9.12
December	*****	*****	7,243	10.22
<i>65-74 years, Multi-racial, 2019</i>				
January	*****	*****	5,685	9.85
February	*****	*****	5,739	9.76
March	*****	*****	5,815	10.32
April	*****	*****	5,892	10.18
May	*****	*****	5,963	9.39
June	*****	*****	6,014	9.81
July	*****	*****	6,087	9.69
August	*****	*****	6,192	10.01
September	*****	*****	6,292	9.06
October	*****	*****	6,534	9.18
November	*****	*****	6,612	9.23
December	*****	*****	6,678	9.28
<i>65-74 years, Multi-racial, 2020</i>				
January	*****	*****	6,657	8.26
February	*****	*****	6,736	9.50
March	*****	*****	6,849	9.64
April	*****	*****	6,916	9.98
May	*****	*****	6,965	10.05
June	*****	*****	7,040	10.80
July	*****	*****	7,134	10.51
August	*****	*****	7,232	9.96
September	*****	*****	7,314	10.25
October	*****	*****	7,366	9.64
November	*****	*****	7,457	9.66
December	*****	*****	7,510	10.79
<i>65-74 years, Multi-racial, 2021</i>				
January	*****	*****	7,288	10.70
February	*****	*****	7,343	10.49
March	*****	*****	7,440	10.35
April	*****	*****	7,492	9.88
May	*****	*****	7,559	9.26
June	*****	*****	7,608	10.12
July	*****	*****	7,726	9.71
August	*****	*****	7,788	10.53

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	*****	*****	7,899	9.62
October	*****	*****	7,850	9.94
November	*****	*****	7,951	9.94
December	*****	*****	8,076	10.40
<i>65-74 years, Multi-racial, 2022</i>				
January	*****	*****	8,135	10.45
February	*****	*****	8,190	10.38
March	*****	*****	8,326	11.05
April	*****	*****	8,379	10.98
May	*****	*****	8,460	10.64
June	*****	*****	8,537	10.54
July	*****	*****	8,604	10.46
August	*****	*****	8,661	9.81
September	*****	*****	8,727	9.74
October	*****	*****	8,833	9.85
November	*****	*****	8,925	10.08
December	*****	*****	9,005	10.55
<i>65-74 years, Multi-racial, 2023</i>				
January	*****	*****	9,222	10.74
February	*****	*****	9,259	9.94
March	*****	*****	9,387	9.69
April	*****	*****	9,461	9.20
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	22,374	7.51
February	*****	*****	22,245	7.87
March	*****	*****	22,204	7.79
April	*****	*****	22,150	7.90
May	*****	*****	22,111	7.91
June	*****	*****	22,063	8.20
July	*****	*****	22,119	8.18
August	*****	*****	22,121	8.14
September	*****	*****	22,125	7.73
October	*****	*****	22,149	7.95
November	*****	*****	22,143	7.68
December	*****	*****	22,180	7.53
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	24,100	7.26
February	*****	*****	23,996	7.63
March	*****	*****	23,882	8.08
April	*****	*****	23,831	8.35
May	*****	*****	23,861	8.84
June	*****	*****	23,901	9.08
July	*****	*****	24,073	9.14
August	*****	*****	24,134	8.95
September	*****	*****	24,147	9.15
October	*****	*****	24,200	9.34
November	*****	*****	24,263	9.19
December	*****	*****	24,242	9.49
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2019</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	27,139	9.03
February	*****	*****	27,130	9.14
March	*****	*****	27,213	9.55
April	*****	*****	27,343	10.02
May	*****	*****	27,506	9.78
June	*****	*****	27,600	10.18
July	*****	*****	27,735	10.46
August	*****	*****	27,813	10.50
September	*****	*****	27,900	10.43
October	*****	*****	28,060	10.58
November	*****	*****	28,040	10.13
December	*****	*****	27,992	10.50
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	29,506	9.90
February	*****	*****	29,503	10.41
March	*****	*****	29,562	10.69
April	*****	*****	29,571	10.75
May	*****	*****	29,622	10.87
June	*****	*****	29,711	11.24
July	*****	*****	29,938	11.12
August	*****	*****	30,148	10.98
September	*****	*****	30,363	10.70
October	*****	*****	30,543	10.71
November	*****	*****	30,637	10.61
December	*****	*****	30,695	10.72
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	31,881	10.19
February	*****	*****	31,748	10.55
March	*****	*****	31,800	11.13
April	*****	*****	31,839	11.28
May	*****	*****	31,920	11.53
June	*****	*****	32,061	11.79
July	*****	*****	32,339	11.97
August	*****	*****	32,404	11.82
September	*****	*****	32,509	11.57
October	*****	*****	32,395	11.70
November	*****	*****	32,278	11.62
December	*****	*****	32,169	12.00
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	32,369	11.25
February	*****	*****	31,926	11.59
March	*****	*****	31,874	12.02
April	*****	*****	31,778	11.86
May	*****	*****	31,756	12.41
June	*****	*****	31,864	12.37
July	*****	*****	32,070	12.47
August	*****	*****	32,029	12.18
September	*****	*****	32,056	11.85
October	*****	*****	32,076	12.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	*****	*****	32,027	12.27
December	*****	*****	32,037	11.92
<i>65-74 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	35,625	10.81
February	*****	*****	300	10.00
March	*****	*****	304	6.58
April	*****	*****	304	6.58
<i>65-74 years, Unknown, 2017</i>				
January	16,946	18,422	1,820,819	9.31
February	16,978	18,393	1,823,600	9.31
March	17,357	18,831	1,829,996	9.48
April	17,392	18,752	1,833,896	9.48
May	17,648	19,062	1,839,150	9.60
June	17,795	19,265	1,845,039	9.64
July	17,835	19,321	1,854,425	9.62
August	17,952	19,493	1,863,178	9.64
September	17,984	19,389	1,857,365	9.68
October	18,111	19,509	1,863,610	9.72
November	18,242	19,629	1,867,759	9.77
December	18,490	19,807	1,874,784	9.86
<i>65-74 years, Unknown, 2018</i>				
January	18,183	19,550	1,879,302	9.68
February	18,549	19,841	1,880,327	9.86
March	19,157	20,616	1,887,649	10.15
April	19,544	20,946	1,891,798	10.33
May	19,901	21,381	1,895,551	10.50
June	20,120	21,527	1,901,574	10.58
July	20,193	21,673	1,909,929	10.57
August	20,384	21,881	1,917,851	10.63
September	20,404	21,800	1,926,036	10.59
October	20,739	22,195	1,933,159	10.73
November	20,909	22,354	1,939,361	10.78
December	21,034	22,443	1,948,712	10.79
<i>65-74 years, Unknown, 2019</i>				
January	20,274	21,676	1,946,196	10.42
February	20,676	21,953	1,947,463	10.62
March	21,534	22,861	1,957,819	11.00
April	21,923	23,334	1,962,137	11.17
May	22,239	23,763	1,968,430	11.30
June	22,279	23,728	1,978,741	11.26
July	22,538	24,026	1,997,212	11.28
August	22,671	24,143	2,010,967	11.27
September	22,772	24,214	2,024,954	11.25
October	23,107	24,606	2,040,592	11.32
November	23,309	24,695	2,051,184	11.36
December	23,537	24,926	2,063,376	11.41
<i>65-74 years, Unknown, 2020</i>				
January	23,356	24,850	2,143,399	10.90
February	24,104	25,572	2,137,743	11.28

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	25,047	26,506	2,144,013	11.68
April	24,856	26,239	2,147,969	11.57
May	24,902	26,289	2,156,413	11.55
June	25,190	26,604	2,162,872	11.65
July	25,364	26,776	2,175,105	11.66
August	25,255	26,706	2,177,877	11.60
September	25,399	26,796	2,180,528	11.65
October	25,618	27,104	2,186,933	11.71
November	25,547	26,917	2,194,447	11.64
December	25,819	27,285	2,203,876	11.72
<i>65-74 years, Unknown, 2021</i>				
January	25,002	26,328	2,237,845	11.17
February	25,507	26,739	2,234,449	11.42
March	26,474	27,839	2,241,027	11.81
April	26,823	28,233	2,242,816	11.96
May	26,969	28,379	2,246,426	12.01
June	26,952	28,474	2,253,037	11.96
July	26,891	28,360	2,265,014	11.87
August	26,860	28,304	2,274,191	11.81
September	26,668	28,097	2,281,187	11.69
October	26,837	28,256	2,285,376	11.74
November	26,938	28,304	2,289,410	11.77
December	27,038	28,475	2,297,721	11.77
<i>65-74 years, Unknown, 2022</i>				
January	25,662	26,977	2,329,161	11.02
February	25,726	26,902	2,322,680	11.08
March	26,429	27,772	2,329,720	11.34
April	26,263	27,639	2,334,222	11.25
May	26,363	27,738	2,338,923	11.27
June	26,398	27,853	2,345,481	11.25
July	26,254	27,648	2,355,089	11.15
August	26,280	27,683	2,360,407	11.13
September	26,154	27,468	2,368,731	11.04
October	26,415	27,819	2,378,958	11.10
November	26,539	27,908	2,386,670	11.12
December	26,699	28,066	2,398,890	11.13
<i>65-74 years, Unknown, 2023</i>				
January	14,954	15,796	1,631,458	9.17
February	14,105	14,809	1,389,704	10.15
March	2,575	2,712	437,369	5.89
April	2,571	2,732	442,266	5.81
<i>65-74 years, White, 2017</i>				
January	99,662	107,554	9,016,281	11.05
February	99,252	106,367	9,017,781	11.01
March	100,966	108,538	9,026,578	11.19
April	100,980	108,402	9,022,573	11.19
May	101,867	109,402	9,014,076	11.30
June	102,188	109,804	9,018,377	11.33
July	102,332	110,325	9,083,352	11.27

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure		Number of Eligible		Number of Patients per 1,000 Eligible	
		Episodes		Members ²		Members ¹	
August	102,512	110,264		9,098,238		11.27	
September	102,185	109,572		9,111,175		11.22	
October	102,876	110,663		9,114,553		11.29	
November	103,289	110,687		9,097,299		11.35	
December	104,113	111,031		9,084,484		11.46	
<i>65-74 years, White, 2018</i>							
January	103,869	111,409		9,186,115		11.31	
February	105,266	111,951		9,181,357		11.47	
March	108,057	115,261		9,185,509		11.76	
April	109,466	116,638		9,174,280		11.93	
May	111,077	118,519		9,166,776		12.12	
June	111,873	118,848		9,172,707		12.20	
July	112,297	119,750		9,199,887		12.21	
August	112,711	120,108		9,216,912		12.23	
September	112,197	119,129		9,233,780		12.15	
October	113,378	120,683		9,241,513		12.27	
November	113,649	120,816		9,234,654		12.31	
December	114,371	121,299		9,231,761		12.39	
<i>65-74 years, White, 2019</i>							
January	114,447	121,591		9,484,308		12.07	
February	115,903	122,260		9,490,596		12.21	
March	118,804	125,418		9,503,943		12.50	
April	119,934	127,172		9,506,548		12.62	
May	120,954	128,115		9,507,242		12.72	
June	120,804	127,540		9,517,574		12.69	
July	121,615	128,971		9,557,118		12.73	
August	121,794	128,784		9,576,190		12.72	
September	121,574	128,350		9,593,421		12.67	
October	122,911	130,125		9,606,299		12.79	
November	123,188	129,700		9,606,127		12.82	
December	124,178	131,056		9,602,848		12.93	
<i>65-74 years, White, 2020</i>							
January	123,955	131,035		9,844,397		12.59	
February	125,897	132,397		9,836,909		12.80	
March	128,125	134,636		9,845,076		13.01	
April	127,392	133,379		9,863,410		12.92	
May	127,607	133,583		9,888,865		12.90	
June	129,080	135,520		9,906,686		13.03	
July	129,946	136,406		9,946,458		13.06	
August	129,720	136,150		9,960,988		13.02	
September	129,837	136,216		9,979,141		13.01	
October	130,326	136,741		9,988,407		13.05	
November	130,073	136,009		9,990,718		13.02	
December	131,019	137,543		9,983,299		13.12	
<i>65-74 years, White, 2021</i>							
January	128,189	134,185		9,963,853		12.87	
February	129,151	134,524		9,958,632		12.97	
March	132,373	138,586		9,964,673		13.28	
April	133,223	139,548		9,955,101		13.38	

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
May	133,278	139,255	9,953,010	13.39
June	133,771	140,124	9,954,957	13.44
July	133,645	140,092	9,988,835	13.38
August	132,883	139,255	9,996,287	13.29
September	132,098	138,489	9,987,015	13.23
October	132,048	138,267	9,970,048	13.24
November	131,582	137,496	9,939,593	13.24
December	131,997	138,005	9,910,026	13.32
<i>65-74 years, White, 2022</i>				
January	128,292	134,132	9,861,513	13.01
February	128,096	133,141	9,824,754	13.04
March	130,542	136,249	9,808,676	13.31
April	130,058	135,740	9,778,761	13.30
May	130,091	135,920	9,766,317	13.32
June	129,741	135,678	9,755,089	13.30
July	128,901	134,810	9,773,156	13.19
August	128,718	134,579	9,766,424	13.18
September	128,294	134,030	9,756,088	13.15
October	128,574	134,196	9,748,594	13.19
November	128,684	134,295	9,727,831	13.23
December	128,771	134,365	9,707,029	13.27
<i>65-74 years, White, 2023</i>				
January	27,213	28,212	2,479,662	10.97
February	6,790	7,062	843,691	8.05
March	7,457	7,784	842,524	8.85
April	7,584	7,989	840,240	9.03
<i>75-84 years, American Indian or Alaska Native, 2017</i>				
January	309	361	22,850	13.52
February	310	344	22,855	13.56
March	318	357	22,926	13.87
April	305	342	22,857	13.34
May	311	357	22,727	13.68
June	311	362	22,729	13.68
July	321	364	22,828	14.06
August	321	365	22,884	14.03
September	316	357	22,902	13.80
October	324	376	22,891	14.15
November	332	380	22,896	14.50
December	335	380	22,898	14.63
<i>75-84 years, American Indian or Alaska Native, 2018</i>				
January	347	397	23,181	14.97
February	361	407	23,125	15.61
March	366	401	23,174	15.79
April	374	418	23,118	16.18
May	380	439	23,018	16.51
June	382	437	23,078	16.55
July	378	437	23,179	16.31
August	375	438	23,227	16.15
September	362	415	23,291	15.54

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	381	435	23,333	16.33
November	381	445	23,311	16.34
December	384	425	23,334	16.46
<i>75-84 years, American Indian or Alaska Native, 2019</i>				
January	392	441	24,532	15.98
February	404	449	24,574	16.44
March	407	451	24,641	16.52
April	427	477	24,583	17.37
May	421	476	24,443	17.22
June	431	476	24,438	17.64
July	446	505	24,543	18.17
August	447	490	24,618	18.16
September	449	504	24,627	18.23
October	460	523	24,665	18.65
November	449	498	24,664	18.20
December	445	502	24,664	18.04
<i>75-84 years, American Indian or Alaska Native, 2020</i>				
January	441	507	25,033	17.62
February	447	503	24,897	17.95
March	450	509	24,879	18.09
April	443	488	24,821	17.85
May	440	492	24,780	17.76
June	443	503	24,718	17.92
July	430	483	24,713	17.40
August	419	482	24,665	16.99
September	409	450	24,648	16.59
October	421	465	24,555	17.15
November	423	466	24,455	17.30
December	420	468	24,370	17.23
<i>75-84 years, American Indian or Alaska Native, 2021</i>				
January	402	442	24,185	16.62
February	401	440	23,981	16.72
March	436	483	23,849	18.28
April	445	495	23,734	18.75
May	434	481	23,661	18.34
June	439	490	23,657	18.56
July	446	498	23,716	18.81
August	454	514	23,757	19.11
September	444	490	23,738	18.70
October	440	490	23,866	18.44
November	452	508	23,890	18.92
December	444	490	23,945	18.54
<i>75-84 years, American Indian or Alaska Native, 2022</i>				
January	431	478	23,685	18.20
February	427	474	23,583	18.11
March	441	483	23,606	18.68
April	449	496	23,487	19.12
May	451	513	23,531	19.17
June	447	501	23,594	18.95

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	444	495	23,672	18.76
August	440	490	23,746	18.53
September	440	500	23,759	18.52
October	435	504	23,751	18.32
November	436	501	23,748	18.36
December	438	493	23,758	18.44
<i>75-84 years, American Indian or Alaska Native, 2023</i>				
January	63	66	5,552	11.35
February	*****	*****	1,165	7.73
March	15	16	1,160	12.93
April	*****	*****	1,162	11.19
<i>75-84 years, Asian, 2017</i>				
January	1,167	1,255	147,661	7.90
February	1,163	1,240	148,049	7.86
March	1,180	1,256	148,433	7.95
April	1,183	1,241	148,973	7.94
May	1,198	1,267	149,650	8.01
June	1,203	1,276	149,686	8.04
July	1,184	1,262	150,609	7.86
August	1,171	1,240	150,949	7.76
September	1,171	1,250	151,029	7.75
October	1,170	1,230	151,364	7.73
November	1,184	1,248	151,321	7.82
December	1,185	1,265	151,875	7.80
<i>75-84 years, Asian, 2018</i>				
January	1,186	1,258	152,473	7.78
February	1,225	1,277	152,534	8.03
March	1,256	1,329	152,881	8.22
April	1,295	1,356	152,561	8.49
May	1,322	1,391	152,438	8.67
June	1,314	1,382	152,521	8.62
July	1,312	1,384	153,288	8.56
August	1,321	1,396	153,682	8.60
September	1,345	1,422	153,668	8.75
October	1,373	1,445	154,197	8.90
November	1,363	1,432	154,077	8.85
December	1,385	1,445	154,526	8.96
<i>75-84 years, Asian, 2019</i>				
January	1,380	1,470	155,246	8.89
February	1,401	1,472	155,312	9.02
March	1,421	1,481	155,703	9.13
April	1,423	1,481	155,870	9.13
May	1,439	1,494	155,820	9.24
June	1,452	1,518	155,990	9.31
July	1,482	1,549	156,891	9.45
August	1,480	1,541	157,326	9.41
September	1,453	1,523	157,587	9.22
October	1,480	1,556	158,469	9.34
November	1,502	1,554	158,562	9.47

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	1,508	1,574	159,173	9.47
<i>75-84 years, Asian, 2020</i>				
January	1,486	1,559	158,608	9.37
February	1,486	1,553	158,645	9.37
March	1,504	1,575	158,910	9.46
April	1,465	1,529	159,002	9.21
May	1,451	1,515	159,099	9.12
June	1,470	1,533	159,252	9.23
July	1,480	1,550	159,865	9.26
August	1,457	1,512	159,919	9.11
September	1,451	1,494	159,928	9.07
October	1,427	1,497	160,232	8.91
November	1,420	1,466	160,115	8.87
December	1,438	1,490	160,569	8.96
<i>75-84 years, Asian, 2021</i>				
January	1,442	1,494	159,114	9.06
February	1,441	1,487	158,998	9.06
March	1,503	1,559	159,148	9.44
April	1,522	1,595	158,956	9.57
May	1,520	1,572	159,194	9.55
June	1,493	1,547	159,580	9.36
July	1,486	1,552	160,562	9.25
August	1,489	1,544	161,127	9.24
September	1,470	1,522	161,376	9.11
October	1,477	1,527	161,927	9.12
November	1,519	1,580	162,271	9.36
December	1,507	1,558	163,033	9.24
<i>75-84 years, Asian, 2022</i>				
January	1,472	1,529	161,499	9.11
February	1,483	1,541	161,680	9.17
March	1,540	1,591	162,133	9.50
April	1,531	1,584	162,184	9.44
May	1,548	1,614	162,453	9.53
June	1,523	1,577	163,047	9.34
July	1,505	1,549	163,823	9.19
August	1,501	1,568	164,440	9.13
September	1,488	1,550	164,724	9.03
October	1,478	1,538	165,441	8.93
November	1,464	1,527	165,757	8.83
December	1,479	1,534	166,430	8.89
<i>75-84 years, Asian, 2023</i>				
January	270	275	35,987	7.50
February	58	62	12,053	4.81
March	64	66	12,194	5.25
April	67	68	12,326	5.44
<i>75-84 years, Black or African American, 2017</i>				
January	11,467	12,580	506,522	22.64
February	11,389	12,423	506,524	22.48
March	11,622	12,697	507,682	22.89

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	11,603	12,645	507,021	22.88
May	11,742	12,825	505,825	23.21
June	11,815	12,901	505,676	23.36
July	11,898	12,960	507,577	23.44
August	11,914	12,966	508,417	23.43
September	11,830	12,846	509,498	23.22
October	11,787	12,848	510,644	23.08
November	11,751	12,789	511,110	22.99
December	11,787	12,735	512,629	22.99
<i>75-84 years, Black or African American, 2018</i>				
January	11,395	12,408	505,950	22.52
February	11,502	12,398	505,695	22.74
March	11,778	12,760	507,004	23.23
April	11,944	12,916	506,611	23.58
May	12,182	13,207	506,068	24.07
June	12,275	13,291	506,542	24.23
July	12,327	13,309	508,026	24.26
August	12,315	13,291	509,272	24.18
September	12,265	13,273	510,232	24.04
October	12,427	13,426	511,069	24.32
November	12,390	13,328	511,341	24.23
December	12,402	13,382	512,217	24.21
<i>75-84 years, Black or African American, 2019</i>				
January	12,366	13,314	514,865	24.02
February	12,444	13,282	515,081	24.16
March	12,708	13,642	516,546	24.60
April	12,868	13,764	516,352	24.92
May	13,022	13,938	515,396	25.27
June	13,038	13,957	515,588	25.29
July	13,169	14,139	517,214	25.46
August	13,270	14,203	519,041	25.57
September	13,271	14,164	519,307	25.56
October	13,400	14,343	520,389	25.75
November	13,276	14,152	521,222	25.47
December	13,431	14,364	522,911	25.69
<i>75-84 years, Black or African American, 2020</i>				
January	13,128	14,060	527,394	24.89
February	13,348	14,200	526,993	25.33
March	13,658	14,531	527,608	25.89
April	13,414	14,206	527,804	25.41
May	13,295	14,099	525,781	25.29
June	13,435	14,213	525,295	25.58
July	13,627	14,470	526,560	25.88
August	13,563	14,299	526,376	25.77
September	13,457	14,210	526,564	25.56
October	13,555	14,319	526,824	25.73
November	13,540	14,251	527,353	25.68
December	13,603	14,382	528,280	25.75
<i>75-84 years, Black or African American, 2021</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	12,956	13,652	518,346	24.99
February	13,022	13,634	515,999	25.24
March	13,449	14,188	515,820	26.07
April	13,604	14,319	514,773	26.43
May	13,638	14,354	514,816	26.49
June	13,691	14,402	515,653	26.55
July	13,722	14,458	517,572	26.51
August	13,701	14,413	518,981	26.40
September	13,641	14,371	520,223	26.22
October	13,647	14,395	521,749	26.16
November	13,609	14,338	523,957	25.97
December	13,734	14,486	527,238	26.05
<i>75-84 years, Black or African American, 2022</i>				
January	13,092	13,807	522,823	25.04
February	13,009	13,582	521,695	24.94
March	13,443	14,138	523,343	25.69
April	13,406	14,047	523,827	25.59
May	13,476	14,147	525,027	25.67
June	13,581	14,354	527,277	25.76
July	13,511	14,186	529,393	25.52
August	13,606	14,333	531,129	25.62
September	13,604	14,358	532,428	25.55
October	13,653	14,356	533,787	25.58
November	13,581	14,251	535,335	25.37
December	13,577	14,296	537,787	25.25
<i>75-84 years, Black or African American, 2023</i>				
January	5,541	5,775	256,180	21.63
February	874	907	61,025	14.32
March	960	1,009	61,535	15.60
April	999	1,052	61,857	16.15
<i>75-84 years, Multi-racial, 2017</i>				
January	*****	*****	892	8.97
February	*****	*****	904	6.64
March	*****	*****	896	6.70
April	*****	*****	901	8.88
May	11	11	920	11.96
June	*****	*****	927	10.79
July	12	12	939	12.78
August	12	12	960	12.50
September	14	15	974	14.37
October	12	15	1,001	11.99
November	13	14	1,015	12.81
December	13	13	1,033	12.58
<i>75-84 years, Multi-racial, 2018</i>				
January	13	16	1,050	12.38
February	14	14	1,063	13.17
March	15	16	1,071	14.01
April	15	16	1,076	13.94
May	15	16	1,074	13.97

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	14	15	1,091	12.83
July	15	16	1,103	13.60
August	16	16	1,114	14.36
September	15	16	1,117	13.43
October	14	15	1,131	12.38
November	16	16	1,140	14.04
December	16	17	1,153	13.88
<i>75-84 years, Multi-racial, 2019</i>				
January	14	15	925	15.14
February	16	18	918	17.43
March	17	18	932	18.24
April	15	16	940	15.96
May	15	16	952	15.76
June	15	17	966	15.53
July	15	15	968	15.50
August	15	16	981	15.29
September	14	14	989	14.16
October	14	15	1,029	13.61
November	14	14	1,027	13.63
December	14	15	1,034	13.54
<i>75-84 years, Multi-racial, 2020</i>				
January	16	17	1,037	15.43
February	16	17	1,036	15.44
March	16	16	1,033	15.49
April	17	17	1,039	16.36
May	17	17	1,046	16.25
June	18	19	1,056	17.05
July	18	21	1,068	16.85
August	15	17	1,086	13.81
September	15	17	1,091	13.75
October	16	17	1,092	14.65
November	16	16	1,092	14.65
December	15	16	1,104	13.59
<i>75-84 years, Multi-racial, 2021</i>				
January	16	17	1,086	14.73
February	16	17	1,078	14.84
March	16	17	1,073	14.91
April	18	19	1,079	16.68
May	14	15	1,077	13.00
June	13	15	1,076	12.08
July	15	16	1,091	13.75
August	16	16	1,100	14.55
September	14	15	1,120	12.50
October	12	13	1,082	11.09
November	12	14	1,091	11.00
December	12	12	1,108	10.83
<i>75-84 years, Multi-racial, 2022</i>				
January	13	13	1,116	11.65
February	14	17	1,118	12.52

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
March	13	13	1,125	11.56
April	14	14	1,127	12.42
May	15	17	1,125	13.33
June	14	16	1,133	12.36
July	13	14	1,148	11.32
August	12	12	1,152	10.42
September	11	14	1,154	9.53
October	14	14	1,154	12.13
November	13	14	1,163	11.18
December	13	15	1,187	10.95
<i>75-84 years, Multi-racial, 2023</i>				
January	15	16	1,242	12.08
February	*****	*****	1,231	12.19
March	14	14	1,243	11.26
April	*****	*****	1,252	11.18
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	12,309	8.37
February	*****	*****	12,347	9.15
March	*****	*****	12,440	8.76
April	*****	*****	12,536	8.22
May	101	107	12,649	7.98
June	*****	*****	12,727	8.96
July	117	126	12,835	9.12
August	123	128	12,929	9.51
September	122	135	13,008	9.38
October	125	134	13,141	9.51
November	124	135	13,254	9.36
December	130	138	13,395	9.71
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	123	129	14,319	8.59
February	123	132	14,398	8.54
March	128	134	14,482	8.84
April	127	137	14,569	8.72
May	133	138	14,648	9.08
June	130	139	14,730	8.83
July	121	128	14,831	8.16
August	124	129	14,905	8.32
September	124	130	14,961	8.29
October	132	139	15,062	8.76
November	124	130	15,205	8.16
December	137	143	15,342	8.93
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	155	162	16,790	9.23
February	162	170	16,838	9.62
March	176	184	16,968	10.37
April	182	194	17,120	10.63
May	179	186	17,230	10.39
June	183	189	17,309	10.57
July	175	195	17,375	10.07

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	180	188	17,465	10.31
September	184	193	17,556	10.48
October	189	199	17,687	10.69
November	193	199	17,746	10.88
December	191	200	17,796	10.73
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	194	200	18,402	10.54
February	204	208	18,430	11.07
March	211	215	18,533	11.39
April	204	211	18,611	10.96
May	205	208	18,751	10.93
June	205	209	18,901	10.85
July	211	220	19,027	11.09
August	217	223	19,176	11.32
September	228	232	19,284	11.82
October	228	235	19,409	11.75
November	234	240	19,513	11.99
December	236	244	19,579	12.05
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	229	234	20,597	11.12
February	243	247	20,583	11.81
March	250	257	20,693	12.08
April	252	259	20,734	12.15
May	247	256	20,811	11.87
June	237	246	20,907	11.34
July	249	256	21,019	11.85
August	252	262	21,121	11.93
September	244	257	21,254	11.48
October	251	262	21,339	11.76
November	253	259	21,417	11.81
December	246	254	21,596	11.39
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	252	261	22,182	11.36
February	267	275	22,236	12.01
March	282	287	22,368	12.61
April	288	299	22,445	12.83
May	289	305	22,565	12.81
June	289	297	22,728	12.72
July	283	298	22,858	12.38
August	268	282	22,948	11.68
September	275	281	23,000	11.96
October	286	290	23,093	12.38
November	295	308	23,158	12.74
December	292	299	23,264	12.55
<i>75-84 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	284	292	25,001	11.36
February	0	0	64	0.00
March	0	0	66	0.00
April	0	0	69	0.00

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>75-84 years, Unknown, 2017</i>				
January	7,812	8,401	649,569	12.03
February	7,810	8,375	648,813	12.04
March	8,032	8,606	648,718	12.38
April	8,027	8,617	648,215	12.38
May	8,122	8,684	648,697	12.52
June	8,159	8,761	648,949	12.57
July	8,131	8,771	651,267	12.48
August	8,084	8,689	652,854	12.38
September	7,997	8,612	653,110	12.24
October	8,095	8,727	655,323	12.35
November	8,100	8,641	655,745	12.35
December	8,096	8,635	656,252	12.34
<i>75-84 years, Unknown, 2018</i>				
January	8,013	8,564	661,896	12.11
February	8,164	8,672	661,379	12.34
March	8,454	9,020	663,270	12.75
April	8,603	9,152	665,479	12.93
May	8,733	9,339	666,102	13.11
June	8,797	9,344	666,920	13.19
July	8,823	9,381	669,837	13.17
August	8,884	9,438	671,291	13.23
September	8,828	9,388	672,914	13.12
October	8,916	9,451	674,493	13.22
November	8,908	9,467	674,947	13.20
December	8,935	9,470	676,547	13.21
<i>75-84 years, Unknown, 2019</i>				
January	8,692	9,197	679,535	12.79
February	8,763	9,233	678,638	12.91
March	9,071	9,586	679,779	13.34
April	9,227	9,784	679,798	13.57
May	9,320	9,909	679,995	13.71
June	9,370	9,922	681,489	13.75
July	9,459	10,047	685,213	13.80
August	9,453	9,999	687,178	13.76
September	9,456	9,968	689,198	13.72
October	9,563	10,164	692,821	13.80
November	9,560	10,061	693,853	13.78
December	9,597	10,139	695,382	13.80
<i>75-84 years, Unknown, 2020</i>				
January	9,599	10,116	731,594	13.12
February	9,914	10,407	726,498	13.65
March	10,155	10,716	726,082	13.99
April	10,033	10,533	725,274	13.83
May	10,008	10,524	725,684	13.79
June	10,035	10,536	726,657	13.81
July	10,075	10,568	729,905	13.80
August	10,059	10,647	729,498	13.79
September	9,979	10,516	728,685	13.69

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	9,987	10,477	728,038	13.72
November	9,977	10,487	728,416	13.70
December	9,989	10,535	729,280	13.70
<i>75-84 years, Unknown, 2021</i>				
January	9,712	10,224	750,818	12.94
February	9,815	10,270	746,325	13.15
March	10,142	10,615	746,843	13.58
April	10,233	10,742	746,640	13.71
May	10,331	10,813	747,783	13.82
June	10,445	10,964	750,315	13.92
July	10,394	10,925	755,482	13.76
August	10,316	10,849	760,585	13.56
September	10,197	10,741	765,440	13.32
October	10,183	10,716	769,754	13.23
November	10,225	10,718	774,025	13.21
December	10,324	10,854	779,776	13.24
<i>75-84 years, Unknown, 2022</i>				
January	9,779	10,277	797,666	12.26
February	9,675	10,091	798,089	12.12
March	9,919	10,368	803,487	12.34
April	9,753	10,236	808,343	12.07
May	9,794	10,283	813,072	12.05
June	9,798	10,335	818,316	11.97
July	9,800	10,334	824,032	11.89
August	9,847	10,346	827,969	11.89
September	9,844	10,349	833,224	11.81
October	9,882	10,341	839,718	11.77
November	9,894	10,322	843,562	11.73
December	9,874	10,323	849,079	11.63
<i>75-84 years, Unknown, 2023</i>				
January	5,983	6,302	600,026	9.97
February	5,749	6,016	532,132	10.80
March	929	980	153,528	6.05
April	956	1,006	156,059	6.13
<i>75-84 years, White, 2017</i>				
January	63,741	68,678	4,523,387	14.09
February	63,164	67,573	4,515,571	13.99
March	64,127	68,882	4,518,757	14.19
April	63,962	68,394	4,513,215	14.17
May	64,100	68,837	4,509,767	14.21
June	64,051	68,734	4,507,380	14.21
July	63,774	68,609	4,525,021	14.09
August	63,678	68,354	4,532,364	14.05
September	63,049	67,558	4,539,394	13.89
October	62,831	67,420	4,552,947	13.80
November	63,006	67,291	4,555,797	13.83
December	63,392	67,500	4,567,319	13.88
<i>75-84 years, White, 2018</i>				
January	62,807	67,259	4,574,512	13.73

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	63,266	67,137	4,572,365	13.84
March	64,986	69,169	4,582,947	14.18
April	65,691	69,873	4,583,684	14.33
May	66,755	71,127	4,584,904	14.56
June	66,963	71,065	4,588,165	14.59
July	66,922	71,228	4,595,361	14.56
August	66,859	71,163	4,604,739	14.52
September	66,078	70,133	4,610,677	14.33
October	66,484	70,701	4,618,184	14.40
November	66,516	70,698	4,616,106	14.41
December	66,810	70,799	4,620,060	14.46
<i>75-84 years, White, 2019</i>				
January	67,037	71,238	4,720,091	14.20
February	67,562	71,323	4,715,778	14.33
March	69,143	73,030	4,721,232	14.65
April	69,957	73,985	4,717,096	14.83
May	70,519	74,705	4,713,978	14.96
June	70,061	73,939	4,714,038	14.86
July	70,143	74,374	4,723,973	14.85
August	69,730	73,778	4,730,305	14.74
September	69,127	72,968	4,731,075	14.61
October	69,521	73,445	4,732,620	14.69
November	69,165	72,838	4,729,950	14.62
December	69,471	73,339	4,734,058	14.67
<i>75-84 years, White, 2020</i>				
January	69,511	73,450	4,835,571	14.37
February	70,497	74,196	4,826,009	14.61
March	71,672	75,396	4,828,238	14.84
April	70,837	74,236	4,831,511	14.66
May	70,821	74,305	4,837,077	14.64
June	71,318	74,871	4,840,777	14.73
July	71,385	75,044	4,847,341	14.73
August	71,012	74,702	4,846,736	14.65
September	70,466	73,994	4,844,746	14.54
October	70,607	74,211	4,843,041	14.58
November	70,077	73,407	4,838,338	14.48
December	70,392	73,941	4,834,238	14.56
<i>75-84 years, White, 2021</i>				
January	68,754	72,081	4,785,903	14.37
February	68,754	71,761	4,767,509	14.42
March	70,503	73,850	4,767,773	14.79
April	71,056	74,449	4,761,717	14.92
May	71,050	74,396	4,764,006	14.91
June	70,854	74,226	4,768,576	14.86
July	70,514	73,962	4,784,928	14.74
August	69,844	73,281	4,803,466	14.54
September	69,195	72,628	4,819,210	14.36
October	68,885	72,107	4,838,891	14.24
November	68,715	71,881	4,855,323	14.15

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
December	69,196	72,416	4,877,310	14.19
<i>75-84 years, White, 2022</i>				
January	67,329	70,528	4,860,556	13.85
February	67,229	69,981	4,861,916	13.83
March	68,791	71,862	4,881,397	14.09
April	68,740	71,851	4,888,316	14.06
May	69,026	72,256	4,903,217	14.08
June	69,074	72,262	4,917,837	14.05
July	68,441	71,690	4,936,051	13.87
August	68,344	71,565	4,950,389	13.81
September	67,942	71,165	4,958,417	13.70
October	68,000	71,114	4,970,734	13.68
November	67,810	70,882	4,975,800	13.63
December	67,692	70,700	4,984,000	13.58
<i>75-84 years, White, 2023</i>				
January	14,919	15,479	1,379,675	10.81
February	4,097	4,261	457,870	8.95
March	4,590	4,766	458,428	10.01
April	4,704	4,965	457,875	10.27
<i>≥ 85 years, American Indian or Alaska Native, 2017</i>				
January	71	75	7,600	9.34
February	70	79	7,581	9.23
March	82	90	7,603	10.79
April	86	97	7,555	11.38
May	79	94	7,483	10.56
June	82	94	7,475	10.97
July	83	96	7,494	11.08
August	77	85	7,519	10.24
September	72	78	7,544	9.54
October	71	79	7,552	9.40
November	81	91	7,536	10.75
December	86	98	7,536	11.41
<i>≥ 85 years, American Indian or Alaska Native, 2018</i>				
January	96	107	7,609	12.62
February	98	115	7,573	12.94
March	97	109	7,575	12.81
April	90	102	7,534	11.95
May	86	95	7,498	11.47
June	89	94	7,490	11.88
July	81	91	7,524	10.77
August	84	98	7,538	11.14
September	82	94	7,569	10.83
October	84	89	7,566	11.10
November	76	85	7,555	10.06
December	68	79	7,551	9.01
<i>≥ 85 years, American Indian or Alaska Native, 2019</i>				
January	72	83	7,826	9.20
February	73	80	7,813	9.34
March	74	84	7,821	9.46

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	80	93	7,804	10.25
May	79	93	7,773	10.16
June	76	86	7,772	9.78
July	76	85	7,814	9.73
August	76	86	7,813	9.73
September	75	83	7,834	9.57
October	78	87	7,848	9.94
November	74	81	7,852	9.42
December	74	78	7,841	9.44
<i>≥ 85 years, American Indian or Alaska Native, 2020</i>				
January	76	87	7,916	9.60
February	77	84	7,878	9.77
March	91	101	7,894	11.53
April	94	103	7,891	11.91
May	96	106	7,871	12.20
June	92	100	7,853	11.72
July	99	113	7,831	12.64
August	91	102	7,810	11.65
September	87	93	7,797	11.16
October	91	98	7,793	11.68
November	91	98	7,758	11.73
December	89	96	7,682	11.59
<i>≥ 85 years, American Indian or Alaska Native, 2021</i>				
January	88	95	7,562	11.64
February	80	90	7,465	10.72
March	83	96	7,446	11.15
April	82	91	7,448	11.01
May	81	94	7,426	10.91
June	92	100	7,429	12.38
July	89	95	7,469	11.92
August	86	95	7,456	11.53
September	91	106	7,413	12.28
October	91	105	7,415	12.27
November	87	97	7,401	11.76
December	90	99	7,379	12.20
<i>≥ 85 years, American Indian or Alaska Native, 2022</i>				
January	90	98	7,322	12.29
February	96	105	7,247	13.25
March	102	110	7,255	14.06
April	99	107	7,251	13.65
May	99	113	7,287	13.59
June	93	107	7,275	12.78
July	97	108	7,301	13.29
August	103	120	7,294	14.12
September	102	114	7,316	13.94
October	*****	*****	7,334	12.95
November	*****	*****	7,304	13.14
December	100	108	7,328	13.65
<i>≥ 85 years, American Indian or Alaska Native, 2023</i>				

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
January	*****	*****	1,269	5.52
February	0	0	262	0.00
March	0	0	262	0.00
April	0	0	259	0.00
<i>≥ 85 years, Asian, 2017</i>				
January	546	582	73,807	7.40
February	532	567	73,619	7.23
March	548	575	73,627	7.44
April	543	580	73,635	7.37
May	549	580	73,634	7.46
June	561	591	73,545	7.63
July	566	605	73,788	7.67
August	566	602	73,891	7.66
September	564	602	73,954	7.63
October	552	590	74,214	7.44
November	549	576	74,159	7.40
December	559	591	74,479	7.51
<i>≥ 85 years, Asian, 2018</i>				
January	561	594	74,544	7.53
February	551	575	74,291	7.42
March	589	624	74,411	7.92
April	614	650	74,265	8.27
May	634	668	74,282	8.54
June	631	672	74,365	8.49
July	620	654	74,615	8.31
August	595	632	74,690	7.97
September	606	644	74,731	8.11
October	611	645	74,942	8.15
November	600	640	74,901	8.01
December	603	638	75,092	8.03
<i>≥ 85 years, Asian, 2019</i>				
January	603	635	75,293	8.01
February	617	652	75,021	8.22
March	633	668	74,955	8.45
April	640	678	74,780	8.56
May	644	681	74,676	8.62
June	653	679	74,544	8.76
July	653	688	74,715	8.74
August	638	670	74,794	8.53
September	627	659	74,805	8.38
October	624	658	75,067	8.31
November	627	664	75,051	8.35
December	626	652	75,259	8.32
<i>≥ 85 years, Asian, 2020</i>				
January	626	668	74,947	8.35
February	640	669	74,829	8.55
March	636	668	74,769	8.51
April	603	634	74,661	8.08
May	594	621	74,149	8.01

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	589	610	73,964	7.96
July	572	596	74,106	7.72
August	567	593	74,089	7.65
September	556	586	73,963	7.52
October	561	590	74,121	7.57
November	583	608	74,041	7.87
December	579	609	74,268	7.80
<i>≥ 85 years, Asian, 2021</i>				
January	572	598	73,442	7.79
February	549	577	72,879	7.53
March	580	604	72,740	7.97
April	578	594	72,596	7.96
May	585	616	72,507	8.07
June	597	623	72,527	8.23
July	581	610	72,707	7.99
August	568	599	72,836	7.80
September	541	568	72,848	7.43
October	548	573	73,001	7.51
November	555	577	72,997	7.60
December	560	581	73,227	7.65
<i>≥ 85 years, Asian, 2022</i>				
January	550	577	72,866	7.55
February	548	575	72,539	7.55
March	571	590	72,597	7.87
April	562	588	72,564	7.74
May	567	583	72,709	7.80
June	574	596	72,799	7.88
July	554	587	73,072	7.58
August	551	582	73,191	7.53
September	545	564	73,257	7.44
October	548	567	73,564	7.45
November	545	572	73,688	7.40
December	554	581	73,957	7.49
<i>≥ 85 years, Asian, 2023</i>				
January	54	56	7,531	7.17
February	*****	*****	2,490	4.42
March	*****	*****	2,523	6.74
April	*****	*****	2,549	5.49
<i>≥ 85 years, Black or African American, 2017</i>				
January	3,728	4,124	199,761	18.66
February	3,743	4,073	199,479	18.76
March	3,781	4,154	199,767	18.93
April	3,739	4,098	199,297	18.76
May	3,801	4,175	198,879	19.11
June	3,783	4,166	199,012	19.01
July	3,803	4,183	199,467	19.07
August	3,830	4,176	199,672	19.18
September	3,803	4,180	199,915	19.02
October	3,824	4,219	200,188	19.10

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
November	3,834	4,189	199,950	19.17
December	3,800	4,146	200,207	18.98
<i>≥ 85 years, Black or African American, 2018</i>				
January	3,713	4,098	197,935	18.76
February	3,768	4,094	196,854	19.14
March	3,870	4,215	196,888	19.66
April	3,903	4,233	196,420	19.87
May	3,972	4,370	195,900	20.28
June	3,972	4,312	195,834	20.28
July	3,988	4,316	196,082	20.34
August	3,974	4,323	196,036	20.27
September	3,947	4,294	196,087	20.13
October	4,007	4,354	196,173	20.43
November	3,951	4,265	195,957	20.16
December	3,901	4,260	195,896	19.91
<i>≥ 85 years, Black or African American, 2019</i>				
January	3,844	4,221	195,477	19.66
February	3,813	4,085	195,011	19.55
March	3,895	4,200	195,186	19.96
April	3,951	4,298	194,733	20.29
May	3,980	4,329	194,311	20.48
June	3,992	4,309	194,136	20.56
July	4,053	4,405	194,480	20.84
August	4,036	4,383	194,983	20.70
September	3,979	4,303	195,350	20.37
October	4,002	4,324	195,935	20.43
November	3,976	4,257	195,823	20.30
December	4,030	4,312	195,884	20.57
<i>≥ 85 years, Black or African American, 2020</i>				
January	4,009	4,330	197,337	20.32
February	3,988	4,274	196,985	20.25
March	4,059	4,362	196,935	20.61
April	3,945	4,221	196,527	20.07
May	3,870	4,136	194,365	19.91
June	3,949	4,191	193,363	20.42
July	3,948	4,231	193,417	20.41
August	3,943	4,222	192,890	20.44
September	3,901	4,148	192,429	20.27
October	3,918	4,184	192,135	20.39
November	3,816	4,077	191,780	19.90
December	3,799	4,036	191,337	19.86
<i>≥ 85 years, Black or African American, 2021</i>				
January	3,678	3,917	187,196	19.65
February	3,682	3,880	185,651	19.83
March	3,789	4,014	185,094	20.47
April	3,798	4,032	184,864	20.54
May	3,782	3,999	184,656	20.48
June	3,818	4,053	184,574	20.69
July	3,865	4,103	185,054	20.89

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
August	3,826	4,073	185,175	20.66
September	3,763	4,005	184,769	20.37
October	3,720	3,975	184,500	20.16
November	3,695	3,903	183,970	20.08
December	3,736	3,949	183,915	20.31
<i>≥ 85 years, Black or African American, 2022</i>				
January	3,591	3,811	182,357	19.69
February	3,491	3,670	180,689	19.32
March	3,595	3,797	180,556	19.91
April	3,568	3,778	180,521	19.77
May	3,558	3,747	180,857	19.67
June	3,568	3,781	181,242	19.69
July	3,555	3,765	181,659	19.57
August	3,533	3,756	181,789	19.43
September	3,541	3,738	182,001	19.46
October	3,530	3,748	182,235	19.37
November	3,550	3,752	182,000	19.51
December	3,564	3,749	182,252	19.56
<i>≥ 85 years, Black or African American, 2023</i>				
January	1,187	1,236	69,537	17.07
February	213	217	17,797	11.97
March	239	247	17,951	13.31
April	240	251	18,081	13.27
<i>≥ 85 years, Multi-racial, 2017</i>				
January	*****	*****	284	14.08
February	*****	*****	289	10.38
March	*****	*****	294	10.20
April	*****	*****	296	13.51
May	*****	*****	298	13.42
June	*****	*****	299	13.38
July	*****	*****	298	13.42
August	*****	*****	300	13.33
September	*****	*****	300	16.67
October	*****	*****	304	16.45
November	*****	*****	307	13.03
December	*****	*****	312	12.82
<i>≥ 85 years, Multi-racial, 2018</i>				
January	*****	*****	317	12.62
February	*****	*****	321	12.46
March	*****	*****	324	12.35
April	*****	*****	328	12.20
May	*****	*****	332	15.06
June	*****	*****	332	15.06
July	*****	*****	335	14.93
August	*****	*****	342	17.54
September	*****	*****	337	14.84
October	*****	*****	334	11.98
November	*****	*****	334	11.98
December	*****	*****	339	11.80

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
<i>≥ 85 years, Multi-racial, 2019</i>				
January	*****	*****	312	12.82
February	*****	*****	315	12.70
March	*****	*****	315	12.70
April	*****	*****	315	12.70
May	*****	*****	317	12.62
June	*****	*****	319	12.54
July	*****	*****	325	12.31
August	*****	*****	324	12.35
September	*****	*****	322	12.42
October	*****	*****	338	11.83
November	*****	*****	337	11.87
December	*****	*****	340	11.76
<i>≥ 85 years, Multi-racial, 2020</i>				
January	*****	*****	351	14.25
February	*****	*****	352	11.36
March	*****	*****	350	8.57
April	*****	*****	341	5.87
May	*****	*****	339	8.85
June	*****	*****	332	9.04
July	*****	*****	333	6.01
August	*****	*****	330	6.06
September	*****	*****	327	6.12
October	*****	*****	324	6.17
November	*****	*****	327	6.12
December	*****	*****	326	9.20
<i>≥ 85 years, Multi-racial, 2021</i>				
January	*****	*****	313	9.58
February	*****	*****	309	6.47
March	*****	*****	303	9.90
April	*****	*****	303	13.20
May	*****	*****	298	13.42
June	*****	*****	293	10.24
July	*****	*****	302	9.93
August	*****	*****	300	10.00
September	*****	*****	297	10.10
October	*****	*****	282	7.09
November	*****	*****	279	10.75
December	*****	*****	279	10.75
<i>≥ 85 years, Multi-racial, 2022</i>				
January	*****	*****	276	7.25
February	*****	*****	280	7.14
March	*****	*****	282	7.09
April	*****	*****	284	7.04
May	*****	*****	286	6.99
June	*****	*****	292	6.85
July	*****	*****	294	3.40
August	*****	*****	292	3.42
September	*****	*****	289	3.46

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
October	*****	*****	287	6.97
November	*****	*****	286	6.99
December	*****	*****	289	10.38
<i>≥ 85 years, Multi-racial, 2023</i>				
January	*****	*****	290	13.79
February	*****	*****	288	10.42
March	*****	*****	290	6.90
April	*****	*****	291	6.87
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2017</i>				
January	*****	*****	1,958	8.17
February	*****	*****	1,990	9.05
March	*****	*****	2,025	9.38
April	*****	*****	2,053	10.23
May	*****	*****	2,078	9.62
June	*****	*****	2,108	9.49
July	*****	*****	2,148	10.24
August	*****	*****	2,181	10.55
September	*****	*****	2,198	10.01
October	*****	*****	2,234	10.30
November	*****	*****	2,268	9.70
December	*****	*****	2,303	10.42
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2018</i>				
January	*****	*****	2,439	9.43
February	*****	*****	2,461	8.53
March	*****	*****	2,510	9.16
April	*****	*****	2,545	9.43
May	*****	*****	2,574	9.32
June	*****	*****	2,594	9.25
July	*****	*****	2,631	9.88
August	*****	*****	2,674	8.98
September	*****	*****	2,705	9.24
October	*****	*****	2,758	8.34
November	*****	*****	2,796	10.01
December	*****	*****	2,832	9.18
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2019</i>				
January	*****	*****	3,040	7.89
February	*****	*****	3,069	7.17
March	*****	*****	3,122	8.01
April	*****	*****	3,193	8.77
May	*****	*****	3,232	9.90
June	*****	*****	3,262	9.20
July	*****	*****	3,295	9.41
August	*****	*****	3,325	9.02
September	*****	*****	3,354	9.24
October	*****	*****	3,404	8.81
November	*****	*****	3,450	9.57
December	*****	*****	3,477	10.07
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2020</i>				
January	*****	*****	3,597	10.29

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
February	*****	*****	3,627	9.93
March	*****	*****	3,700	9.19
April	*****	*****	3,742	9.35
May	*****	*****	3,774	9.27
June	*****	*****	3,820	9.95
July	*****	*****	3,848	11.17
August	*****	*****	3,900	10.77
September	*****	*****	3,931	10.68
October	*****	*****	3,978	10.06
November	*****	*****	4,025	9.19
December	*****	*****	4,082	10.29
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2021</i>				
January	*****	*****	4,353	10.57
February	*****	*****	4,395	10.47
March	*****	*****	4,444	11.70
April	*****	*****	4,523	12.38
May	*****	*****	4,548	10.33
June	*****	*****	4,616	10.62
July	*****	*****	4,658	10.09
August	*****	*****	4,725	9.95
September	*****	*****	4,756	8.62
October	*****	*****	4,781	8.99
November	*****	*****	4,835	9.72
December	*****	*****	4,881	10.04
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2022</i>				
January	*****	*****	5,071	9.66
February	*****	*****	5,085	9.64
March	*****	*****	5,164	10.46
April	*****	*****	5,193	10.78
May	*****	*****	5,244	10.68
June	*****	*****	5,302	10.75
July	*****	*****	5,367	10.81
August	*****	*****	5,411	10.53
September	*****	*****	5,441	9.74
October	*****	*****	5,497	9.28
November	*****	*****	5,546	9.02
December	*****	*****	5,623	8.71
<i>≥ 85 years, Native Hawaiian or Other Pacific Islander, 2023</i>				
January	*****	*****	6,001	9.50
February	0	0	11	0.00
March	0	0	11	0.00
April	0	0	12	0.00
<i>≥ 85 years, Unknown, 2017</i>				
January	3,084	3,335	272,745	11.31
February	3,083	3,313	271,559	11.35
March	3,117	3,343	271,121	11.50
April	3,116	3,326	270,065	11.54
May	3,118	3,349	269,179	11.58
June	3,122	3,362	268,396	11.63

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
July	3,093	3,344	268,458	11.52
August	3,099	3,362	268,095	11.56
September	3,001	3,214	267,651	11.21
October	3,021	3,248	267,355	11.30
November	3,012	3,228	266,565	11.30
December	2,969	3,181	265,771	11.17
<i>≥ 85 years, Unknown, 2018</i>				
January	2,961	3,212	266,332	11.12
February	2,966	3,166	264,417	11.22
March	3,036	3,251	264,015	11.50
April	3,069	3,281	263,745	11.64
May	3,106	3,330	263,108	11.81
June	3,095	3,332	262,493	11.79
July	3,062	3,289	262,658	11.66
August	3,084	3,291	262,320	11.76
September	3,076	3,298	261,906	11.74
October	3,073	3,306	261,577	11.75
November	3,058	3,260	260,749	11.73
December	3,059	3,270	260,571	11.74
<i>≥ 85 years, Unknown, 2019</i>				
January	2,957	3,165	260,775	11.34
February	2,982	3,169	259,350	11.50
March	3,036	3,246	258,899	11.73
April	3,038	3,231	257,947	11.78
May	3,086	3,297	257,491	11.98
June	3,063	3,263	257,320	11.90
July	3,098	3,305	257,722	12.02
August	3,071	3,303	257,747	11.91
September	3,018	3,193	258,032	11.70
October	3,055	3,244	258,804	11.80
November	3,057	3,222	258,659	11.82
December	3,046	3,240	258,514	11.78
<i>≥ 85 years, Unknown, 2020</i>				
January	3,014	3,203	269,388	11.19
February	3,099	3,285	266,594	11.62
March	3,151	3,352	265,509	11.87
April	3,094	3,271	263,939	11.72
May	3,053	3,237	262,175	11.64
June	3,073	3,270	261,057	11.77
July	3,049	3,220	261,055	11.68
August	2,942	3,106	259,633	11.33
September	2,844	3,033	258,116	11.02
October	2,850	3,002	256,782	11.10
November	2,822	2,992	255,464	11.05
December	2,819	2,994	254,658	11.07
<i>≥ 85 years, Unknown, 2021</i>				
January	2,793	2,954	261,040	10.70
February	2,766	2,915	257,740	10.73
March	2,902	3,060	256,985	11.29

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
April	2,878	3,050	256,102	11.24
May	2,908	3,067	255,557	11.38
June	2,914	3,063	255,414	11.41
July	2,905	3,100	256,043	11.35
August	2,872	3,029	256,531	11.20
September	2,850	2,989	256,413	11.11
October	2,804	2,960	256,143	10.95
November	2,790	2,928	255,813	10.91
December	2,822	2,972	255,675	11.04
<i>≥ 85 years, Unknown, 2022</i>				
January	2,656	2,795	257,944	10.30
February	2,595	2,718	255,525	10.16
March	2,608	2,723	255,150	10.22
April	2,522	2,665	254,837	9.90
May	2,490	2,630	254,918	9.77
June	2,509	2,636	255,012	9.84
July	2,476	2,617	256,084	9.67
August	2,481	2,623	255,981	9.69
September	2,456	2,603	256,047	9.59
October	2,433	2,589	256,601	9.48
November	2,426	2,572	256,344	9.46
December	2,390	2,514	256,786	9.31
<i>≥ 85 years, Unknown, 2023</i>				
January	1,460	1,554	179,353	8.14
February	1,437	1,509	162,691	8.83
March	183	193	41,241	4.44
April	185	194	41,711	4.44
<i>≥ 85 years, White, 2017</i>				
January	24,997	27,094	1,857,991	13.45
February	24,751	26,631	1,844,845	13.42
March	25,049	27,137	1,837,431	13.63
April	24,777	26,773	1,824,850	13.58
May	24,846	26,884	1,816,092	13.68
June	24,763	26,745	1,809,369	13.69
July	24,489	26,552	1,809,269	13.54
August	24,398	26,411	1,805,761	13.51
September	23,894	25,774	1,799,871	13.28
October	23,689	25,604	1,796,022	13.19
November	23,388	25,183	1,786,863	13.09
December	23,408	25,100	1,780,124	13.15
<i>≥ 85 years, White, 2018</i>				
January	23,309	25,233	1,769,645	13.17
February	23,181	24,741	1,752,762	13.23
March	23,553	25,337	1,745,865	13.49
April	23,713	25,429	1,735,893	13.66
May	23,961	25,793	1,727,237	13.87
June	23,757	25,483	1,720,117	13.81
July	23,570	25,327	1,714,762	13.75
August	23,516	25,376	1,710,913	13.74

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
September	23,063	24,823	1,704,803	13.53
October	23,236	25,041	1,699,689	13.67
November	23,073	24,878	1,691,475	13.64
December	23,187	24,972	1,685,527	13.76
<i>≥ 85 years, White, 2019</i>				
January	23,150	24,926	1,710,000	13.54
February	22,902	24,512	1,699,367	13.48
March	23,183	24,814	1,694,493	13.68
April	23,142	24,728	1,685,052	13.73
May	23,295	24,996	1,678,322	13.88
June	22,896	24,386	1,672,216	13.69
July	22,764	24,388	1,669,611	13.63
August	22,683	24,243	1,668,216	13.60
September	22,251	23,864	1,665,716	13.36
October	22,263	23,833	1,663,100	13.39
November	21,969	23,415	1,657,018	13.26
December	21,905	23,429	1,653,082	13.25
<i>≥ 85 years, White, 2020</i>				
January	21,963	23,561	1,683,620	13.05
February	22,142	23,642	1,675,367	13.22
March	22,338	23,854	1,671,680	13.36
April	21,850	23,207	1,667,911	13.10
May	21,639	23,016	1,659,440	13.04
June	21,649	22,944	1,654,288	13.09
July	21,586	22,911	1,653,251	13.06
August	21,329	22,636	1,649,869	12.93
September	21,074	22,356	1,645,451	12.81
October	20,909	22,165	1,640,758	12.74
November	20,489	21,682	1,632,999	12.55
December	20,349	21,558	1,622,634	12.54
<i>≥ 85 years, White, 2021</i>				
January	19,923	21,072	1,605,143	12.41
February	19,710	20,724	1,589,929	12.40
March	20,222	21,421	1,587,221	12.74
April	20,392	21,658	1,581,559	12.89
May	20,313	21,475	1,577,954	12.87
June	20,261	21,451	1,575,263	12.86
July	20,071	21,244	1,575,510	12.74
August	19,776	20,947	1,574,647	12.56
September	19,470	20,611	1,570,031	12.40
October	19,248	20,375	1,565,213	12.30
November	18,990	20,080	1,558,555	12.18
December	18,918	20,049	1,552,800	12.18
<i>≥ 85 years, White, 2022</i>				
January	18,655	19,722	1,547,648	12.05
February	18,414	19,331	1,533,544	12.01
March	18,842	19,856	1,529,663	12.32
April	18,789	19,811	1,524,643	12.32
May	18,802	19,895	1,522,825	12.35

Table 5. Total number of patients dispensed hydrochlorothiazide (HCTZ)-containing and non-HCTZ-containing products in the Sentinel Distributed Database from January 1, 2017 to April 30, 2023, by Age Group, Race, Year, and Month¹

	Number of Patients	Number of Exposure Episodes	Number of Eligible Members ²	Number of Patients per 1,000 Eligible Members ¹
June	18,670	19,725	1,519,987	12.28
July	18,516	19,623	1,520,117	12.18
August	18,358	19,412	1,520,066	12.08
September	18,082	19,051	1,518,132	11.91
October	17,910	18,884	1,516,661	11.81
November	17,888	18,785	1,511,440	11.84
December	17,739	18,694	1,507,807	11.76
<i>≥ 85 years, White, 2023</i>				
January	3,567	3,754	374,636	9.52
February	1,121	1,173	134,283	8.35
March	1,231	1,289	134,169	9.17
April	1,237	1,300	133,540	9.26

¹Race data may not be completely populated at all Data Partners; therefore, data about race may be incomplete.

²Eligible Members are reflective of the number of patients that met all cohort entry criteria on at least one day during the query period.

*****Data are not presented in these cells due to a small sample size or to assure a small cell cannot be recalculated through the cells presented

Appendix A. Dates of Available Data for Each Data Partner (DP) as of Request Distribution Date (September 29, 2023)

Masked DP ID	DP Start Date	DP End Date ¹
DP01	01/01/2007	01/31/2023
DP02	01/01/2008	12/31/2022
DP03	01/01/2007	01/31/2023
DP04	01/01/2010	12/31/2022
DP05	01/01/2008	04/30/2023

¹End Date represents the earliest of: (1) query end date, or (2) last day of the most recent month for which all of a Data Partner's data tables (enrollment, dispensing, etc.) have at least 80% of the record count relative to the prior month.

Appendix B. Non-Proprietary and Brand Names of Medical Products Used to Define Exposures in this Request

Non-Proprietary	Brand Name
HCTZ single ingredient/monotherapy	
hydrochlorothiazide	hydrochlorothiazide
hydrochlorothiazide	Microzide
HCTZ combination products	
benazepril HCl/hydrochlorothiazide	benazepril-hydrochlorothiazide
benazepril HCl/hydrochlorothiazide	Lotensin HCT
captopril/hydrochlorothiazide	captopril-hydrochlorothiazide
enalapril maleate/hydrochlorothiazide	enalapril-hydrochlorothiazide
enalapril maleate/hydrochlorothiazide	Vaseretic
fosinopril sodium/hydrochlorothiazide	fosinopril-hydrochlorothiazide
lisinopril/hydrochlorothiazide	lisinopril-hydrochlorothiazide
lisinopril/hydrochlorothiazide	Zestoretic
moexipril HCl/hydrochlorothiazide	moexipril-hydrochlorothiazide
quinapril HCl/hydrochlorothiazide	Accuretic
quinapril HCl/hydrochlorothiazide	quinapril-hydrochlorothiazide
amlodipine besylate/valsartan/hydrochlorothiazide	amlodipine-valsartan-hcthiazid
amlodipine besylate/valsartan/hydrochlorothiazide	Exforge HCT
olmesartan medoxomil/amlodipine besylate/hydroch	olmesartan-amlodipin-hcthiazid
olmesartan medoxomil/amlodipine besylate/hydroch	Tribenzor
candesartan cilexetil/hydrochlorothiazide	Atacand HCT
candesartan cilexetil/hydrochlorothiazide	candesartan-hydrochlorothiazid
irbesartan/hydrochlorothiazide	Avalide
irbesartan/hydrochlorothiazide	irbesartan-hydrochlorothiazide
losartan potassium/hydrochlorothiazide	Hyzaar
losartan potassium/hydrochlorothiazide	losartan-hydrochlorothiazide
olmesartan medoxomil/hydrochlorothiazide	Benicar HCT
olmesartan medoxomil/hydrochlorothiazide	olmesartan-hydrochlorothiazide
telmisartan/hydrochlorothiazide	Micardis HCT
telmisartan/hydrochlorothiazide	telmisartan-hydrochlorothiazid
valsartan/hydrochlorothiazide	Diovan HCT
valsartan/hydrochlorothiazide	valsartan-hydrochlorothiazide
bisoprolol fumarate/hydrochlorothiazide	bisoprolol-hydrochlorothiazide
bisoprolol fumarate/hydrochlorothiazide	Ziac
metoprolol succinate/hydrochlorothiazide	Dutoprol
metoprolol succinate/hydrochlorothiazide	metoprolol su-hydrochlorothiaz
metoprolol tartrate/hydrochlorothiazide	metoprolol ta-hydrochlorothiaz
propranolol HCl/hydrochlorothiazide	propranolol-hydrochlorothiazid
methyldopa/hydrochlorothiazide	methyldopa-hydrochlorothiazide
aliskiren hemifumarate/hydrochlorothiazide	Tekturna HCT
amiloride HCl/hydrochlorothiazide	amiloride-hydrochlorothiazide
spironolactone/hydrochlorothiazide	Aldactazide
spironolactone/hydrochlorothiazide	spironolacton-hydrochlorothiaz
triamterene/hydrochlorothiazide	Dyazide
triamterene/hydrochlorothiazide	Maxzide

Appendix B. Non-Proprietary and Brand Names of Medical Products Used to Define Exposures in this Request

Non-Proprietary	Brand Name
triamterene/hydrochlorothiazide	Maxzide-25mg
triamterene/hydrochlorothiazide	triamterene-hydrochlorothiazid
HCTZ ACE inhibitor combination	
benazepril HCl/hydrochlorothiazide	benazepril-hydrochlorothiazide
benazepril HCl/hydrochlorothiazide	Lotensin HCT
captopril/hydrochlorothiazide	captopril-hydrochlorothiazide
enalapril maleate/hydrochlorothiazide	enalapril-hydrochlorothiazide
enalapril maleate/hydrochlorothiazide	Vaseretic
fosinopril sodium/hydrochlorothiazide	fosinopril-hydrochlorothiazide
lisinopril/hydrochlorothiazide	lisinopril-hydrochlorothiazide
lisinopril/hydrochlorothiazide	Zestoretic
moexipril HCl/hydrochlorothiazide	moexipril-hydrochlorothiazide
quinapril HCl/hydrochlorothiazide	Accuretic
quinapril HCl/hydrochlorothiazide	quinapril-hydrochlorothiazide
HCTZ ARB combination	
amlodipine besylate/valsartan/hydrochlorothiazide	amlodipine-valsartan-hcthiiazid
candesartan cilexetil/hydrochlorothiazide	Atacand HCT
candesartan cilexetil/hydrochlorothiazide	candesartan-hydrochlorothiazid
irbesartan/hydrochlorothiazide	Avalide
irbesartan/hydrochlorothiazide	irbesartan-hydrochlorothiazide
losartan potassium/hydrochlorothiazide	Hyzaar
losartan potassium/hydrochlorothiazide	losartan-hydrochlorothiazide
olmesartan medoxomil/hydrochlorothiazide	Benicar HCT
olmesartan medoxomil/hydrochlorothiazide	olmesartan-hydrochlorothiazide
telmisartan/hydrochlorothiazide	Micardis HCT
telmisartan/hydrochlorothiazide	telmisartan-hydrochlorothiazid
valsartan/hydrochlorothiazide	Diovan HCT
valsartan/hydrochlorothiazide	valsartan-hydrochlorothiazide
HCTZ potassium sparing diuretics combination	
amiloride HCl/hydrochlorothiazide	amiloride-hydrochlorothiazide
spironolactone/hydrochlorothiazide	Aldactazide
spironolactone/hydrochlorothiazide	spironolacton-hydrochlorothiaz
triamterene/hydrochlorothiazide	Dyazide
triamterene/hydrochlorothiazide	Maxzide
triamterene/hydrochlorothiazide	Maxzide-25mg
triamterene/hydrochlorothiazide	triamterene-hydrochlorothiazid
HCTZ beta blocker combination	
bisoprolol fumarate/hydrochlorothiazide	bisoprolol-hydrochlorothiazide
bisoprolol fumarate/hydrochlorothiazide	Ziac
metoprolol succinate/hydrochlorothiazide	Dutoprol
metoprolol succinate/hydrochlorothiazide	metoprolol su-hydrochlorothiaz

Appendix B. Non-Proprietary and Brand Names of Medical Products Used to Define Exposures in this Request

Non-Proprietary	Brand Name
metoprolol tartrate/hydrochlorothiazide	metoprolol ta-hydrochlorothiaz
propranolol HCl/hydrochlorothiazide	propranolol-hydrochlorothiazid
HCTZ ARB calcium channel blocker combination	
amlodipine besylate/valsartan/hydrochlorothiazide	amlodipine-valsartan-hcthiiazid
amlodipine besylate/valsartan/hydrochlorothiazide	Exforge HCT
olmesartan medoxomil/amlodipine besylate/hydroch	olmesartan-amlodipin-hcthiiazid
olmesartan medoxomil/amlodipine besylate/hydroch	Tribenzor
Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics	
chlorthalidone	chlorthalidone
chlorthalidone	Thalitone
indapamide	indapamide
metolazone	metolazone
chlorothiazide	chlorothiazide
chlorothiazide	Diuril
nadolol/bendroflumethiazide	Corzide
nadolol/bendroflumethiazide	nadolol-bendroflumethiazide
Chlorothiazide	
chlorothiazide	chlorothiazide
chlorothiazide	Diuril
Bendroflumethiazide	
nadolol/bendroflumethiazide	Corzide
nadolol/bendroflumethiazide	nadolol-bendroflumethiazide
Thiazide-like diuretics	
chlorthalidone	chlorthalidone
chlorthalidone	Thalitone
indapamide	indapamide
metolazone	metolazone
ACE inhibitors	
amlodipine besylate/benazepril HCl	amlodipine-benazepril
amlodipine besylate/benazepril HCl	Lotrel
benazepril HCl	benazepril
benazepril HCl	Lotensin
captopril	captopril
enalapril maleate	enalapril maleate
enalapril maleate	Epaned
enalapril maleate	Vasotec
fosinopril sodium	fosinopril
lisinopril	lisinopril
lisinopril	Prinivil
lisinopril	Qbrelis

Appendix B. Non-Proprietary and Brand Names of Medical Products Used to Define Exposures in this Request

Non-Proprietary	Brand Name
lisinopril	Zestril
moexipril HCl	moexipril
perindopril arginine/amlodipine besylate	Prestalia
perindopril erbumine	Aceon
perindopril erbumine	perindopril erbumine
quinapril HCl	Accupril
quinapril HCl	quinapril
ramipril	Altace
ramipril	ramipril
trandolapril	Mavik
trandolapril	trandolapril
trandolapril/verapamil HCl	Tarka
trandolapril/verapamil HCl	trandolapril-verapamil
Calcium channel blockers	
amlodipine benzoate	Katerzia
amlodipine besylate	amlodipine
amlodipine besylate	Norliqva
amlodipine besylate	Norvasc
amlodipine besylate/celecoxib	Consensi
diltiazem HCl	Cardizem
diltiazem HCl	Cardizem CD
diltiazem HCl	Cardizem LA
diltiazem HCl	Cartia XT
diltiazem HCl	diltiazem HCl
diltiazem HCl	DILT-XR
diltiazem HCl	Matzim LA
diltiazem HCl	Taztia XT
diltiazem HCl	Tiadyt ER
diltiazem HCl	Tiazac
felodipine	felodipine
isradipine	isradipine
levamlodipine maleate	Conjupri
levamlodipine maleate	levamlodipine
nicardipine HCl	nicardipine
nifedipine	Adalat CC
nifedipine	Afeditab CR
nifedipine	Nifedical XL
nifedipine	nifedipine
nifedipine	Procardia
nifedipine	Procardia XL
nimodipine	nimodipine
nimodipine	Nymalize
nisoldipine	nisoldipine
nisoldipine	Sular

Appendix B. Non-Proprietary and Brand Names of Medical Products Used to Define Exposures in this Request

Non-Proprietary	Brand Name
verapamil HCl	Calan
verapamil HCl	Calan SR
verapamil HCl	verapamil
verapamil HCl	Verelan
verapamil HCl	Verelan PM
Potassium-sparing diuretics	
amiloride HCl	amiloride
eplerenone	eplerenone
eplerenone	Inspira
spironolactone	Aldactone
spironolactone	CaroSpir
spironolactone	spironolactone
triamterene	Dyrenium
triamterene	triamterene
Loop diuretics	
bumetanide	bumetanide
ethacrynic acid	Edecrin
ethacrynic acid	ethacrynic acid
furosemide	furosemide
furosemide	Lasix
torsemide	Demadex
torsemide	Soaanz
torsemide	torsemide
ited denominator (any HCTZ-containing product, chlorothiazide, bendroflumethiazide or thiazide-like diuret	
aliskiren hemifumarate/hydrochlorothiazide	Tekturna HCT
amiloride HCl/hydrochlorothiazide	amiloride-hydrochlorothiazide
amlodipine besylate/valsartan/hydrochlorothiazide	amlodipine-valsartan-hcthiazid
amlodipine besylate/valsartan/hydrochlorothiazide	Exforge HCT
benazepril HCl/hydrochlorothiazide	benazepril-hydrochlorothiazide
benazepril HCl/hydrochlorothiazide	Lotensin HCT
bisoprolol fumarate/hydrochlorothiazide	bisoprolol-hydrochlorothiazide
bisoprolol fumarate/hydrochlorothiazide	Ziac
candesartan cilexetil/hydrochlorothiazide	Atacand HCT
candesartan cilexetil/hydrochlorothiazide	candesartan-hydrochlorothiazid
captopril/hydrochlorothiazide	captopril-hydrochlorothiazide
enalapril maleate/hydrochlorothiazide	enalapril-hydrochlorothiazide
enalapril maleate/hydrochlorothiazide	Vaseretic
fosinopril sodium/hydrochlorothiazide	fosinopril-hydrochlorothiazide
hydrochlorothiazide	hydrochlorothiazide
hydrochlorothiazide	Microzide
irbesartan/hydrochlorothiazide	Avalide
irbesartan/hydrochlorothiazide	irbesartan-hydrochlorothiazide

Appendix B. Non-Proprietary and Brand Names of Medical Products Used to Define Exposures in this Request

Non-Proprietary	Brand Name
lisinopril/hydrochlorothiazide	lisinopril-hydrochlorothiazide
lisinopril/hydrochlorothiazide	Zestoretic
losartan potassium/hydrochlorothiazide	Hyzaar
losartan potassium/hydrochlorothiazide	losartan-hydrochlorothiazide
methyldopa/hydrochlorothiazide	methyldopa-hydrochlorothiazide
metoprolol succinate/hydrochlorothiazide	Dutoprol
metoprolol succinate/hydrochlorothiazide	metoprolol su-hydrochlorothiaz
metoprolol tartrate/hydrochlorothiazide	metoprolol ta-hydrochlorothiaz
moexipril HCl/hydrochlorothiazide	moexipril-hydrochlorothiazide
olmesartan medoxomil/amlodipine besylate/hydroch	olmesartan-amlodipin-hcthiazid
olmesartan medoxomil/amlodipine besylate/hydroch	Tribenzor
olmesartan medoxomil/hydrochlorothiazide	Benicar HCT
olmesartan medoxomil/hydrochlorothiazide	olmesartan-hydrochlorothiazide
propranolol HCl/hydrochlorothiazide	propranolol-hydrochlorothiazid
quinapril HCl/hydrochlorothiazide	Accuretic
quinapril HCl/hydrochlorothiazide	quinapril-hydrochlorothiazide
spironolactone/hydrochlorothiazide	Aldactazide
spironolactone/hydrochlorothiazide	spironolacton-hydrochlorothiaz
telmisartan/hydrochlorothiazide	Micardis HCT
telmisartan/hydrochlorothiazide	telmisartan-hydrochlorothiazid
triamterene/hydrochlorothiazide	Dyazide
triamterene/hydrochlorothiazide	Maxzide
triamterene/hydrochlorothiazide	Maxzide-25mg
triamterene/hydrochlorothiazide	triamterene-hydrochlorothiazid
valsartan/hydrochlorothiazide	Diovan HCT
valsartan/hydrochlorothiazide	valsartan-hydrochlorothiazide
chlorothiazide	chlorothiazide
chlorothiazide	Diuril
nadolol/bendroflumethiazide	Corzide
nadolol/bendroflumethiazide	nadolol-bendroflumethiazide
chlorthalidone	chlorthalidone
chlorthalidone	Thalitone
indapamide	indapamide
metolazone	metolazone
All denominator (any HCTZ-containing products, any thiazide diuretics, any diuretics or any antihypertensive	
aliskiren hemifumarate/hydrochlorothiazide	Tekturna HCT
amiloride HCl/hydrochlorothiazide	amiloride-hydrochlorothiazide
amlodipine besylate/valsartan/hydrochlorothiazide	amlodipine-valsartan-hcthiazid
amlodipine besylate/valsartan/hydrochlorothiazide	Exforge HCT
benazepril HCl/hydrochlorothiazide	benazepril-hydrochlorothiazide
benazepril HCl/hydrochlorothiazide	Lotensin HCT
bisoprolol fumarate/hydrochlorothiazide	bisoprolol-hydrochlorothiazide
bisoprolol fumarate/hydrochlorothiazide	Ziac
candesartan cilexetil/hydrochlorothiazide	Atacand HCT

Appendix B. Non-Proprietary and Brand Names of Medical Products Used to Define Exposures in this Request

Non-Proprietary	Brand Name
candesartan cilexetil/hydrochlorothiazide	candesartan-hydrochlorothiazid
captopril/hydrochlorothiazide	captopril-hydrochlorothiazide
enalapril maleate/hydrochlorothiazide	enalapril-hydrochlorothiazide
enalapril maleate/hydrochlorothiazide	Vaseretic
fosinopril sodium/hydrochlorothiazide	fosinopril-hydrochlorothiazide
hydrochlorothiazide	hydrochlorothiazide
hydrochlorothiazide	Microzide
irbesartan/hydrochlorothiazide	Avalide
irbesartan/hydrochlorothiazide	irbesartan-hydrochlorothiazide
lisinopril/hydrochlorothiazide	lisinopril-hydrochlorothiazide
lisinopril/hydrochlorothiazide	Zestoretic
losartan potassium/hydrochlorothiazide	Hyzaar
losartan potassium/hydrochlorothiazide	losartan-hydrochlorothiazide
methyldopa/hydrochlorothiazide	methyldopa-hydrochlorothiazide
metoprolol succinate/hydrochlorothiazide	Dutoprol
metoprolol succinate/hydrochlorothiazide	metoprolol su-hydrochlorothiaz
metoprolol tartrate/hydrochlorothiazide	metoprolol ta-hydrochlorothiaz
moexipril HCl/hydrochlorothiazide	moexipril-hydrochlorothiazide
olmesartan medoxomil/amlodipine besylate/hydroch	olmesartan-amlodipin-hcthiazid
olmesartan medoxomil/amlodipine besylate/hydroch	Tribenzor
olmesartan medoxomil/hydrochlorothiazide	Benicar HCT
olmesartan medoxomil/hydrochlorothiazide	olmesartan-hydrochlorothiazide
propranolol HCl/hydrochlorothiazide	propranolol-hydrochlorothiazid
quinapril HCl/hydrochlorothiazide	Accuretic
quinapril HCl/hydrochlorothiazide	quinapril-hydrochlorothiazide
spironolactone/hydrochlorothiazide	Aldactazide
spironolactone/hydrochlorothiazide	spironolacton-hydrochlorothiaz
telmisartan/hydrochlorothiazide	Micardis HCT
telmisartan/hydrochlorothiazide	telmisartan-hydrochlorothiazid
triamterene/hydrochlorothiazide	Dyazide
triamterene/hydrochlorothiazide	Maxzide
triamterene/hydrochlorothiazide	Maxzide-25mg
triamterene/hydrochlorothiazide	triamterene-hydrochlorothiazid
valsartan/hydrochlorothiazide	Diovan HCT
valsartan/hydrochlorothiazide	valsartan-hydrochlorothiazide
chlorothiazide	chlorothiazide
chlorothiazide	Diuril
nadolol/bendroflumethiazide	Corzide
nadolol/bendroflumethiazide	nadolol-bendroflumethiazide
chlorthalidone	chlorthalidone
chlorthalidone	Thalitone
indapamide	indapamide
metolazone	metolazone
amlodipine besylate/benazepril HCl	amlodipine-benazepril
amlodipine besylate/benazepril HCl	Lotrel

Appendix B. Non-Proprietary and Brand Names of Medical Products Used to Define Exposures in this Request

Non-Proprietary	Brand Name
benazepril HCl	benazepril
benazepril HCl	Lotensin
captopril	captopril
enalapril maleate	enalapril maleate
enalapril maleate	Epaned
enalapril maleate	Vasotec
fosinopril sodium	fosinopril
lisinopril	lisinopril
lisinopril	Prinivil
lisinopril	Qbrelis
lisinopril	Zestril
moexipril HCl	moexipril
perindopril arginine/amlodipine besylate	Prestalia
perindopril erbumine	Aceon
perindopril erbumine	perindopril erbumine
quinapril HCl	Accupril
quinapril HCl	quinapril
ramipril	Altace
ramipril	ramipril
trandolapril	Mavik
trandolapril	trandolapril
trandolapril/verapamil HCl	Tarka
trandolapril/verapamil HCl	trandolapril-verapamil
amlodipine benzoate	Katerzia
amlodipine besylate	amlodipine
amlodipine besylate	Norliqva
amlodipine besylate	Norvasc
amlodipine besylate/celecoxib	Consensi
diltiazem HCl	Cardizem
diltiazem HCl	Cardizem CD
diltiazem HCl	Cardizem LA
diltiazem HCl	Cartia XT
diltiazem HCl	diltiazem HCl
diltiazem HCl	DILT-XR
diltiazem HCl	Matzim LA
diltiazem HCl	Taztia XT
diltiazem HCl	Tiadylt ER
diltiazem HCl	Tiazac
felodipine	felodipine
isradipine	isradipine
levamlodipine maleate	Conjupri
levamlodipine maleate	levamlodipine
nicardipine HCl	nicardipine
nifedipine	Adalat CC
nifedipine	Afeditab CR

Appendix B. Non-Proprietary and Brand Names of Medical Products Used to Define Exposures in this Request

Non-Proprietary	Brand Name
nifedipine	Nifedical XL
nifedipine	nifedipine
nifedipine	Procardia
nifedipine	Procardia XL
nimodipine	nimodipine
nimodipine	Nymalize
nisoldipine	nisoldipine
nisoldipine	Sular
verapamil HCl	Calan
verapamil HCl	Calan SR
verapamil HCl	verapamil
verapamil HCl	Verelan
verapamil HCl	Verelan PM
amiloride HCl	amiloride
eplerenone	eplerenone
eplerenone	Inspra
spironolactone	Aldactone
spironolactone	CaroSpir
spironolactone	spironolactone
triamterene	Dyrenium
triamterene	triamterene
bumetanide	bumetanide
ethacrynic acid	Edecrin
ethacrynic acid	ethacrynic acid
furosemide	furosemide
furosemide	Lasix
torsemide	Demadex
torsemide	Soaanz
torsemide	torsemide

Appendix C. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Skin Cancer in this Request

Code	Description	CodeType	Category
Skin Cancer			
173.11	Basal cell carcinoma of eyelid, including canthus	ICD-9-CM	Diagnosis
173.12	Squamous cell carcinoma of eyelid, including canthus	ICD-9-CM	Diagnosis
173.21	Basal cell carcinoma of skin of ear and external auditory canal	ICD-9-CM	Diagnosis
173.22	Squamous cell carcinoma of skin of ear and external auditory canal	ICD-9-CM	Diagnosis
173.31	Basal cell carcinoma of skin of other and unspecified parts of face	ICD-9-CM	Diagnosis
173.32	Squamous cell carcinoma of skin of other and unspecified parts of face	ICD-9-CM	Diagnosis
173.41	Basal cell carcinoma of scalp and skin of neck	ICD-9-CM	Diagnosis
173.42	Squamous cell carcinoma of scalp and skin of neck	ICD-9-CM	Diagnosis
173.51	Basal cell carcinoma of skin of trunk, except scrotum	ICD-9-CM	Diagnosis
173.52	Squamous cell carcinoma of skin of trunk, except scrotum	ICD-9-CM	Diagnosis
173.61	Basal cell carcinoma of skin of upper limb, including shoulder	ICD-9-CM	Diagnosis
173.62	Squamous cell carcinoma of skin of upper limb, including shoulder	ICD-9-CM	Diagnosis
173.71	Basal cell carcinoma of skin of lower limb, including hip	ICD-9-CM	Diagnosis
173.72	Squamous cell carcinoma of skin of lower limb, including hip	ICD-9-CM	Diagnosis
173.81	Basal cell carcinoma of other specified sites of skin	ICD-9-CM	Diagnosis
173.82	Squamous cell carcinoma of other specified sites of skin	ICD-9-CM	Diagnosis
173.91	Basal cell carcinoma of skin, site unspecified	ICD-9-CM	Diagnosis
173.92	Squamous cell carcinoma of skin, site unspecified	ICD-9-CM	Diagnosis
C44.111	Basal cell carcinoma of skin of unspecified eyelid, including canthus	ICD-10-CM	Diagnosis
C44.112	Basal cell carcinoma of skin of right eyelid, including canthus	ICD-10-CM	Diagnosis
C44.119	Basal cell carcinoma of skin of left eyelid, including canthus	ICD-10-CM	Diagnosis
C44.121	Squamous cell carcinoma of skin of unspecified eyelid, including canthus	ICD-10-CM	Diagnosis
C44.122	Squamous cell carcinoma of skin of right eyelid, including canthus	ICD-10-CM	Diagnosis
C44.129	Squamous cell carcinoma of skin of left eyelid, including canthus	ICD-10-CM	Diagnosis
C44.211	Basal cell carcinoma of skin of unspecified ear and external auricular canal	ICD-10-CM	Diagnosis
C44.212	Basal cell carcinoma of skin of right ear and external auricular canal	ICD-10-CM	Diagnosis
C44.219	Basal cell carcinoma of skin of left ear and external auricular canal	ICD-10-CM	Diagnosis
C44.221	Squamous cell carcinoma of skin of unspecified ear and external auricular canal	ICD-10-CM	Diagnosis
C44.222	Squamous cell carcinoma of skin of right ear and external auricular canal	ICD-10-CM	Diagnosis
C44.229	Squamous cell carcinoma of skin of left ear and external auricular canal	ICD-10-CM	Diagnosis
C44.310	Basal cell carcinoma of skin of unspecified parts of face	ICD-10-CM	Diagnosis
C44.311	Basal cell carcinoma of skin of nose	ICD-10-CM	Diagnosis
C44.319	Basal cell carcinoma of skin of other parts of face	ICD-10-CM	Diagnosis
C44.320	Squamous cell carcinoma of skin of unspecified parts of face	ICD-10-CM	Diagnosis
C44.321	Squamous cell carcinoma of skin of nose	ICD-10-CM	Diagnosis
C44.329	Squamous cell carcinoma of skin of other parts of face	ICD-10-CM	Diagnosis
C44.41	Basal cell carcinoma of skin of scalp and neck	ICD-10-CM	Diagnosis
C44.42	Squamous cell carcinoma of skin of scalp and neck	ICD-10-CM	Diagnosis
C44.510	Basal cell carcinoma of anal skin	ICD-10-CM	Diagnosis
C44.511	Basal cell carcinoma of skin of breast	ICD-10-CM	Diagnosis
C44.519	Basal cell carcinoma of skin of other part of trunk	ICD-10-CM	Diagnosis
C44.520	Squamous cell carcinoma of anal skin	ICD-10-CM	Diagnosis
C44.521	Squamous cell carcinoma of skin of breast	ICD-10-CM	Diagnosis

Appendix C. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Skin Cancer in this Request

Code	Description	CodeType	Category
C44.529	Squamous cell carcinoma of skin of other part of trunk	ICD-10-CM Diagnosis	
C44.611	Basal cell carcinoma of skin of unspecified upper limb, including shoulder	ICD-10-CM Diagnosis	
C44.612	Basal cell carcinoma of skin of right upper limb, including shoulder	ICD-10-CM Diagnosis	
C44.619	Basal cell carcinoma of skin of left upper limb, including shoulder	ICD-10-CM Diagnosis	
C44.621	Squamous cell carcinoma of skin of unspecified upper limb, including shoulder	ICD-10-CM Diagnosis	
C44.622	Squamous cell carcinoma of skin of right upper limb, including shoulder	ICD-10-CM Diagnosis	
C44.629	Squamous cell carcinoma of skin of left upper limb, including shoulder	ICD-10-CM Diagnosis	
C44.711	Basal cell carcinoma of skin of unspecified lower limb, including hip	ICD-10-CM Diagnosis	
C44.712	Basal cell carcinoma of skin of right lower limb, including hip	ICD-10-CM Diagnosis	
C44.719	Basal cell carcinoma of skin of left lower limb, including hip	ICD-10-CM Diagnosis	
C44.721	Squamous cell carcinoma of skin of unspecified lower limb, including hip	ICD-10-CM Diagnosis	
C44.722	Squamous cell carcinoma of skin of right lower limb, including hip	ICD-10-CM Diagnosis	
C44.729	Squamous cell carcinoma of skin of left lower limb, including hip	ICD-10-CM Diagnosis	
C44.81	Basal cell carcinoma of overlapping sites of skin	ICD-10-CM Diagnosis	
C44.82	Squamous cell carcinoma of overlapping sites of skin	ICD-10-CM Diagnosis	
C44.91	Basal cell carcinoma of skin, unspecified	ICD-10-CM Diagnosis	
C44.92	Squamous cell carcinoma of skin, unspecified	ICD-10-CM Diagnosis	

Appendix D.1. Specifications for Type 2, Skin Cancer History and No Skin Cancer History Analyses (cder_mpl2p_wp046_nsd2p_v01)

The Center for Drug Evaluation and Research (CDER) has requested execution of the Cohort Identification and Descriptive Analysis (CIDA) tool v12.0.0 to estimate the prevalence of hydrochlorothiazide and understand the impact of labeling changes on August 8, 2020 in the Sentinel Distributed Database (SDD).

Run: r02
 Query period: 1/1/2017 - most recent available data
 Coverage requirement: Medical and Drug Coverage
 Pre-index enrollment requirement: 0 days
 Enrollment gap: 45 days
 Sex groups: M, F
 Age groups: 0-40, 41-64, 65-74, 75-84, 85+ years
 Stratifications: Calendar year*Month
 Age group
 Age group*Calendar year*Month
 Sex
 Sex*Calendar year*Month
 Race
 Race*Calendar year*Month
 Age group*Race*Calendar year*Month

Exposure							
Scenario	Group	Index Exposure	Cohort definition	Incident exposure washout	Incident w/ respect to:	Treatment episode gap	Exposure episode extension
1	hctz_containing_hx	Prevalent: Any HCTZ-containing product, any strength (monotherapy or HCTZ combination products); History of skin cancer prior to dispensing	All valid exposures during the query period	0	N/A	0 days	0 days
2	hctz_containing_no	Prevalent: Any HCTZ-containing product, any strength (monotherapy or HCTZ combination products); No history of skin cancer prior to dispensing	All valid exposures during the query period	0	N/A	0 days	0 days
3	hctz_mono_hx	Prevalent: HCTZ monotherapy, any strength; History of skin cancer prior to dispensing	All valid exposures during the query period	0	N/A	0 days	0 days
4	hctz_mono_no	Prevalent: HCTZ monotherapy, any strength; No history of skin cancer prior to dispensing	All valid exposures during the query period	0	N/A	0 days	0 days
5	hctz_combo_hx	Prevalent: Any HCTZ combination products, any strength; History of skin cancer prior to dispensing	All valid exposures during the query period	0	N/A	0 days	0 days

Appendix D.1. Specifications for Type 2, Skin Cancer History and No Skin Cancer History Analyses (cder_mpl2p_wp046_nsdp2_v01)							
The Center for Drug Evaluation and Research (CDER) has requested execution of the Cohort Identification and Descriptive Analysis (CIDA) tool v12.0.0 to estimate the prevalence of hydrochlorothiazide and understand the impact of labeling changes on August 8, 2020 in the Sentinel Distributed Database (SDD).							
Exposure							
Scenario	Group	Index Exposure	Cohort definition	Incident exposure washout	Incident w/ respect to:	Treatment episode gap	Exposure episode extension
6	hctz_combo_no	Prevalent: Any HCTZ combination products, any strength; No history of skin cancer prior to dispensing	All valid exposures during the query period	0	N/A	0 days	0 days
7	hctz_acei_combo_hx	Prevalent: ACEI + HCTZ, any strength (Lisinopril, Benazepril, Enalapril, Quinapril, Fosinopril, Moexipril, Captopril)	All valid exposures during the query period	0	N/A	0 days	0 days
8	hctz_acei_combo_no	Prevalent: ACEI + HCTZ, any strength (Lisinopril, Benazepril, Enalapril, Quinapril, Fosinopril, Moexipril, Captopril)	All valid exposures during the query period	0	N/A	0 days	0 days
9	hctz_arb_combo_hx	Prevalent: ARB + HCTZ, any strength (Losartan, Valsartan, Olmesartan, Irbesartan, Telmisartan, Candesartan)	All valid exposures during the query period	0	N/A	0 days	0 days
10	hctz_arb_combo_no	Prevalent: ARB + HCTZ, any strength (Losartan, Valsartan, Olmesartan, Irbesartan, Telmisartan, Candesartan)	All valid exposures during the query period	0	N/A	0 days	0 days
11	hctz_potass_combo_hx	Prevalent: Potassium-sparing diuretics + HCTZ, any strength (Triameterene, Spironolactone, Amiloride)	All valid exposures during the query period	0	N/A	0 days	0 days
12	hctz_potass_combo_no	Prevalent: Potassium-sparing diuretics + HCTZ, any strength (Triameterene, Spironolactone, Amiloride)	All valid exposures during the query period	0	N/A	0 days	0 days
13	hctz_beta_combo_hx	Prevalent: Beta blockers + HCTZ, any strength (Bisporolol, Metoprolol, Propranolol)	All valid exposures during the query period	0	N/A	0 days	0 days
14	hctz_beta_combo_no	Prevalent: Beta blockers + HCTZ, any strength (Bisporolol, Metoprolol, Propranolol)	All valid exposures during the query period	0	N/A	0 days	0 days
15	hctz_arb_ccb_combo_hx	Prevalent: ARB + CCB + HCTZ, any strength (Olmesartan + Amlodipine, Valsartan + Amlodipine)	All valid exposures during the query period	0	N/A	0 days	0 days
16	hctz_arb_ccb_combo_no	Prevalent: ARB + CCB + HCTZ, any strength (Olmesartan + Amlodipine, Valsartan + Amlodipine)	All valid exposures during the query period	0	N/A	0 days	0 days

Appendix D.1. Specifications for Type 2, Skin Cancer History and No Skin Cancer History Analyses (cder_mpl2p_wp046_nsdp2_v01)							
The Center for Drug Evaluation and Research (CDER) has requested execution of the Cohort Identification and Descriptive Analysis (CIDA) tool v12.0.0 to estimate the prevalence of hydrochlorothiazide and understand the impact of labeling changes on August 8, 2020 in the Sentinel Distributed Database (SDD).							
Exposure							
Scenario	Group	Index Exposure	Cohort definition	Incident exposure washout	Incident w/ respect to:	Treatment episode gap	Exposure episode extension
17	hctz_direct_combo_hx	Prevalent: Direct renin inhibitors + HCTZ, any strength (Aliskiren)	All valid exposures during the query period	0	N/A	0 days	0 days
18	hctz_direct_combo_no	Prevalent: Direct renin inhibitors + HCTZ, any strength (Aliskiren)	All valid exposures during the query period	0	N/A	0 days	0 days
19	hctz_central_combo_hx	Prevalent: Central alpha 2 agonist + HCTZ, any strength (Methyldopa)	All valid exposures during the query period	0	N/A	0 days	0 days
20	hctz_central_combo_no	Prevalent: Central alpha 2 agonist + HCTZ, any strength (Methyldopa)	All valid exposures during the query period	0	N/A	0 days	0 days
21	other_thiazide_plus_hx	Prevalent: Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics (non-HCTZ combination) (Chlorthalidone, Metolazone, Indapamide)	All valid exposures during the query period	0	N/A	0 days	0 days
22	other_thiazide_plus_no	Prevalent: Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics (non-HCTZ combination) (Chlorthalidone, Metolazone, Indapamide)	All valid exposures during the query period	0	N/A	0 days	0 days
23	other_chloro_hx	Prevalent: Chlorothiazide	All valid exposures during the query period	0	N/A	0 days	0 days
24	other_chloro_no	Prevalent: Chlorothiazide	All valid exposures during the query period	0	N/A	0 days	0 days
25	other_bendro_hx	Prevalent: Bendroflumethiazide	All valid exposures during the query period	0	N/A	0 days	0 days
26	other_bendro_no	Prevalent: Bendroflumethiazide	All valid exposures during the query period	0	N/A	0 days	0 days
27	other_thiazide_hx	Prevalent: Thiazide-like diuretics (non-HCTZ combination) (Chlorthalidone, Metolazone, Indapamide)	All valid exposures during the query period	0	N/A	0 days	0 days

Appendix D.1. Specifications for Type 2, Skin Cancer History and No Skin Cancer History Analyses (cder_mpl2p_wp046_nsdp2_v01)							
The Center for Drug Evaluation and Research (CDER) has requested execution of the Cohort Identification and Descriptive Analysis (CIDA) tool v12.0.0 to estimate the prevalence of hydrochlorothiazide and understand the impact of labeling changes on August 8, 2020 in the Sentinel Distributed Database (SDD).							
Exposure							
Scenario	Group	Index Exposure	Cohort definition	Incident exposure washout	Incident w/ respect to:	Treatment episode gap	Exposure episode extension
28	other_thiazide_no	Prevalent: Thiazide-like diuretics (non-HCTZ combination) (Chlorthalidone, Metolazone, Indapamide)	All valid exposures during the query period	0	N/A	0 days	0 days
29	other_acei_hx	Prevalent: ACEIs (non-HCTZ combination)	All valid exposures during the query period	0	N/A	0 days	0 days
30	other_acei_no	Prevalent: ACEIs (non-HCTZ combination)	All valid exposures during the query period	0	N/A	0 days	0 days
31	other_ccb_hx	Prevalent: CCBs (non-HCTZ combination)	All valid exposures during the query period	0	N/A	0 days	0 days
32	other_ccb_no	Prevalent: CCBs (non-HCTZ combination)	All valid exposures during the query period	0	N/A	0 days	0 days
33	other_potass_hx	Prevalent: Potassium-sparing diuretics (non-HCTZ combination) (Spironolactone, Eplerenone, Amiloride, Triamterene)	All valid exposures during the query period	0	N/A	0 days	0 days
34	other_potass_no	Prevalent: Potassium-sparing diuretics (non-HCTZ combination) (Spironolactone, Eplerenone, Amiloride, Triamterene)	All valid exposures during the query period	0	N/A	0 days	0 days
35	other_loop_hx	Prevalent: Loop diuretics (Bumetanide, Ethacrynic acid, Furosemide, Torsemide)	All valid exposures during the query period	0	N/A	0 days	0 days
36	other_loop_no	Prevalent: Loop diuretics (Bumetanide, Ethacrynic acid, Furosemide, Torsemide)	All valid exposures during the query period	0	N/A	0 days	0 days
37	denom_limited_hx	Prevalent denominator : Any HCTZ-containing product, any strength, Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics (aggregate of scenarios 1 and 26)	All valid exposures during the query period	0	N/A	0 days	0 days
38	denom_limited_no	Prevalent denominator : Any HCTZ-containing product, any strength, Chlorothiazide, Bendroflumethiazide, or Thiazide-like diuretics (aggregate of scenarios 1 and 26)	All valid exposures during the query period	0	N/A	0 days	0 days

Appendix D.1. Specifications for Type 2, Skin Cancer History and No Skin Cancer History Analyses (cder_mpl2p_wp046_nsdp2_v01)							
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Exposure							
Scenario	Group	Index Exposure	Cohort definition	Incident exposure washout	Incident w/ respect to:	Treatment episode gap	Exposure episode extension
39	denom_all_hx	Prevalent denominator : Any HCTZ-containing products, any thiazide diuretics, any diuretics, or any antihypertensives <i>(aggregate of scenarios 1, 26, 30, 31, 32, and 33)</i>	All valid exposures during the query period	0	N/A	0 days	0 days
40	denom_all_no	Prevalent denominator : Any HCTZ-containing products, any thiazide diuretics, any diuretics, or any antihypertensives <i>(aggregate of scenarios 1, 26, 30, 31, 32, and 33)</i>	All valid exposures during the query period	0	N/A	0 days	0 days
ICD-9, ICD-10, HCPCS, and CPT codes are provided by Optum360. NDC codes are checked against First Data Bank's FDB MedKnowledge®.							

Appendix D.1. Specifications for Type 2, Skin Cancer History and No Skin Cancer History Analyses (cder_mpl2p_wp046_nsdp2_v01)								
The Center for Drug Evaluation and Research (CDER) has requested execution of the Cohort Identification and Descriptive Analysis (CIDA) tool v12.0.0 to estimate the prevalence of hydrochlorothiazide and understand the impact of labeling changes on August 8, 2020 in the Sentinel Distributed Database (SDD).								
Exposure								
Scenario	Minimum exposure episode duration	Minimum days supplied	Maximum exposure episode duration	Forced days code supply value	Stockpiling	Care setting	Censor treatment episode at evidence of:	Strength
1	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date	Any strength
2	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date; Skin cancer code	Any strength
3	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date	Any strength
4	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date; Skin cancer code	Any strength
5	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date	Any strength
6	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date; Skin cancer code	Any strength
7	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date	Any strength
8	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date; Skin cancer code	Any strength
9	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date	Any strength
10	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date; Skin cancer code	Any strength
11	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date	Any strength

Appendix D.1. Specifications for Type 2, Skin Cancer History and No Skin Cancer History Analyses (cder_mpl2p_wp046_nsdp2_v01)								
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Exposure								
Scenario	Minimum exposure episode duration	Minimum days supplied	Maximum exposure episode duration	Forced days code supply value	Stockpiling	Care setting	Censor treatment episode at evidence of:	Strength
12	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date; Skin cancer code	Any strength
13	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date	Any strength
14	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date; Skin cancer code	Any strength
15	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date	Any strength
16	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date; Skin cancer code	Any strength
17	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date	Any strength
18	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date; Skin cancer code	Any strength
19	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date	Any strength
20	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date; Skin cancer code	Any strength
21	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date	Any strength
22	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date; Skin cancer code	Any strength

Appendix D.1. Specifications for Type 2, Skin Cancer History and No Skin Cancer History Analyses (cder_mpl2p_wp046_nsdp2_v01)								
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Scenario	Exposure					Censor treatment episode at evidence of:		
	Minimum exposure episode duration	Minimum days supplied	Maximum exposure episode duration	Forced days code supply value	Stockpiling	Care setting	Strength	
23	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date	Any strength
24	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date; Skin cancer code	Any strength
25	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date	Any strength
26	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date; Skin cancer code	Any strength
27	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date	Any strength
28	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date; Skin cancer code	Any strength
29	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date	Any strength
30	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date; Skin cancer code	Any strength
31	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date	Any strength
32	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date; Skin cancer code	Any strength
33	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date	Any strength

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Exposure								
Scenario	Minimum exposure episode duration	Minimum days supplied	Maximum exposure episode duration	Forced days code supply value	Stockpiling	Care setting	Censor treatment episode at evidence of:	Strength
34	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date; Skin cancer code	Any strength
35	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date	Any strength
36	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date; Skin cancer code	Any strength
37	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date	Any strength
38	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date; Skin cancer code	Any strength
39	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date	Any strength
40	1 day	1 day	N/A	Native days supply	NDCs are stockpiled within this cohort only	Outpatient pharmacy dispensing	Death; DP end date; Skin cancer code	Any strength

ICD-9, ICD-10, HCPCS, and CPT codes are provided by Optum360.

NDC codes are checked against First Data Bank's FDB MedKnowledge®.

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Inclusion/Exclusion Criteria			
Scenario	Inclusion / Exclusion	Criteria	Evaluation period
1	Inclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
2	Exclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
3	Inclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
4	Exclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
5	Inclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
6	Exclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
7	Inclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
8	Exclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
9	Inclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
10	Exclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
11	Inclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
12	Exclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)

Appendix D.1. Specifications for Type 2, Skin Cancer History and No Skin Cancer History Analyses (cder_mpl2p_wp046_nsd2_v01)			
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Inclusion/Exclusion Criteria			
Scenario	Inclusion / Exclusion	Criteria	Evaluation period
13	Inclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
14	Exclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
15	Inclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
16	Exclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
17	Inclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
18	Exclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
19	Inclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
20	Exclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
21	Inclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
22	Exclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
23	Inclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
24	Exclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)

Appendix D.1. Specifications for Type 2, Skin Cancer History and No Skin Cancer History Analyses (cder_mpl2p_wp046_nsd2_v01)			
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Scenario	Inclusion/Exclusion Criteria		
	Inclusion / Exclusion	Criteria	Evaluation period
25	Inclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
26	Exclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
27	Inclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
28	Exclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
29	Inclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
30	Exclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
31	Inclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
32	Exclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
33	Inclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
34	Exclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
35	Inclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
36	Exclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)

Appendix D.1. Specifications for Type 2, Skin Cancer History and No Skin Cancer History Analyses (cder_mpl2p_wp046_nsdp2_v01)			
The Center for Drug Evaluation and Research (CDER) has requested execution of the Cohort Identification and Descriptive Analysis (CIDA) tool v12.0.0 to estimate the prevalence of hydrochlorothiazide and understand the impact of labeling changes on August 8, 2020 in the Sentinel Distributed Database (SDD).			
Inclusion/Exclusion Criteria			
Scenario	Inclusion / Exclusion	Criteria	Evaluation period
37	Inclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
38	Exclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
39	Inclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
40	Exclusion	Evidence of skin cancer	(Enrollment history, day 0 index date)
ICD-9, ICD-10, HCPCS, and CPT codes are provided by Optum360. NDC codes are checked against First Data Bank's FDB MedKnowledge®.			

N/A: Not applicable

Appendix D.2. Specifications for Type 2, Interrupted Time Series Request, Skin Cancer History Analysis, Limited Denominator
(cder_mpl2p_wp046_nsdp2_v01)

Multiple Events		Multiple Events Group 1	Multiple Events Group 2
		Numerator: HCTZ-containing products; EVIDENCE of skin cancer prior to dispensing	Numerator: HCTZ single ingredient/monotherapy; EVIDENCE of skin cancer prior to dispensing
	Multiple Events Composition (Primary)	denom_limited_hx	denom_limited_hx
	Multiple Events Composition (Secondary)	hctz_containing_all_hx	hctz_mono_all_hx
	ITS Denominator	Number of patients with use of HCTZ- containing products, chlorothiazide, bendroflumethiazide, or thiazide-like diuretics; EVIDENCE of skin cancer in enrollment history	Number of patients with use of HCTZ- containing products, chlorothiazide, bendroflumethiazide, or thiazide-like diuretics; EVIDENCE of skin cancer in enrollment history
	ITS Numerator	Number of patients with use of any HCTZ-containing product; EVIDENCE of skin cancer in enrollment history	Number of patients with use of HCTZ single ingredient; EVIDENCE of skin cancer in enrollment history
	Observation window around primary episode	Start of primary episode (index date) to end of primary episode	Start of primary episode (index date) to end of primary episode
	Secondary episode to use for time metrics	First occurrence of secondary index	First occurrence of secondary index
	Minimum cutoff to be considered adherent	1 adherent episode	1 adherent episode
	Categories for length of primary episode	N/A	N/A

Appendix D.2. Specifications for Type 2, Interrupted Time Series Request, Skin Cancer History Analysis, Limited Denominator
(cder_mpl2p_wp046_nsdp2_v01)

		ITS Analysis 1A	ITS Analysis 2A
		Intervention date 8/8/2020	Intervention date 8/8/2020
ITS Analysis	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data
	Anticipatory date period	N/A	N/A
	Intervention date	8/8/2020	8/8/2020
	Truncation of exposure episode at intervention date?	Yes	Yes
	Interval length	Monthly	Monthly
	p-value	0.05	0.05
	Autoregression lag	12 (12 months)	12 (12 months)
	Autoregression model parameter cutoff	0.2	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end
	Continuous enrollment required?	No	No
		ITS Analysis 1B	ITS Analysis 2B
		Anticipatory/lag period from 6/1/2020 - 10/1/2020	Anticipatory/lag period from 6/1/2020 - 10/1/2020
ITS Analysis	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data
	Anticipatory/lag period	6/1/2020 - 10/1/2020	6/1/2020 - 10/1/2020
	Intervention date	8/8/2020	8/8/2020
	Truncation of exposure episode at intervention date?	Yes	Yes
	Interval length	Monthly	Monthly
	p-value	0.05	0.05
	Autoregression lag	12 (12 months)	12 (12 months)
	Autoregression model parameter cutoff	0.2	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end
	Continuous enrollment required?	No	No

Appendix D.2. Specifications for Type 2, Interrupted Time Series Request, Skin Cancer History Analysis, Limited Denominator
(cder_mpl2p_wp046_nsdp2_v01)

Multiple Events		Multiple Events Group 3 Numerator: ACEI + HCTZ; EVIDENCE of skin cancer prior to dispensing	Multiple Events Group 4 Numerator: ARB + HCTZ; EVIDENCE of skin cancer prior to dispensing
	Multiple Events Composition (Primary)	denom_limited_hx	denom_limited_hx
	Multiple Events Composition (Secondary)	hctz_acei_combo_hx	hctz_arb_combo_hx
	ITS Denominator	Number of patients with use of HCTZ-containing products, chlorothiazide, bendroflumethiazide, or thiazide-like diuretics; EVIDENCE of skin cancer in enrollment history	Number of patients with use of HCTZ-containing products, chlorothiazide, bendroflumethiazide, or thiazide-like diuretics; EVIDENCE of skin cancer in enrollment history
	ITS Numerator	Number of patients with use of ACEI + HCTZ combo product; EVIDENCE of skin cancer in enrollment history	Number of patients with use of ARB + HCTZ combo product; EVIDENCE of skin cancer in enrollment history
	Observation window around primary episode	Start of primary episode (index date) to end of primary episode	Start of primary episode (index date) to end of primary episode
	Secondary episode to use for time metrics	First occurrence of secondary index	First occurrence of secondary index
	Minimum cutoff to be considered adherent	1 adherent episode	1 adherent episode
	Categories for length of primary episode	N/A	N/A

Appendix D.2. Specifications for Type 2, Interrupted Time Series Request, Skin Cancer History Analysis, Limited Denominator
(cder_mpl2p_wp046_nsd2_v01)

		ITS Analysis 3A	ITS Analysis 4A
		Intervention date 8/8/2020	Intervention date 8/8/2020
ITS Analysis	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data
	Anticipatory date period	N/A	N/A
	Intervention date	8/8/2020	8/8/2020
	Truncation of exposure episode at intervention date?	Yes	Yes
	Interval length	Monthly	Monthly
	p-value	0.05	0.05
	Autoregression lag	12 (12 months)	12 (12 months)
	Autoregression model parameter cutoff	0.2	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end
	Continuous enrollment required?	No	No
		ITS Analysis 3B	ITS Analysis 4B
		Anticipatory/lag period from 6/1/2020 - 10/1/2020	Anticipatory/lag period from 6/1/2020 - 10/1/2020
ITS Analysis	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data
	Anticipatory/lag period	6/1/2020 - 10/1/2020	6/1/2020 - 10/1/2020
	Intervention date	8/8/2020	8/8/2020
	Truncation of exposure episode at intervention date?	Yes	Yes
	Interval length	Monthly	Monthly
	p-value	0.05	0.05
	Autoregression lag	12 (12 months)	12 (12 months)
	Autoregression model parameter cutoff	0.2	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end
	Continuous enrollment required?	No	No

Appendix D.2. Specifications for Type 2, Interrupted Time Series Request, Skin Cancer History Analysis, Limited Denominator
(cder_mpl2p_wp046_nsdp2_v01)

Multiple Events		Multiple Events Group 5	Multiple Events Group 6
		Numerator: Potassium-sparing diuretic + HCTZ; EVIDENCE of skin cancer prior to dispensing	Numerator: Beta blocker + HCTZ; EVIDENCE of skin cancer prior to dispensing
	Multiple Events Composition (Primary)	denom_limited_hx	denom_limited_hx
	Multiple Events Composition (Secondary)	hctz_potass_combo_hx	hctz_beta_combo_hx
	ITS Denominator	Number of patients with use of HCTZ-containing products, chlorothiazide, bendroflumethiazide, or thiazide-like diuretics; EVIDENCE of skin cancer in enrollment history	Number of patients with use of HCTZ-containing products, chlorothiazide, bendroflumethiazide, or thiazide-like diuretics; EVIDENCE of skin cancer in enrollment history
	ITS Numerator	Number of patients with use of potassium-sparing diuretic + HCTZ combo product; EVIDENCE of skin cancer in enrollment history	Number of patients with use of beta blocker + HCTZ combo product; EVIDENCE of skin cancer in enrollment history
	Observation window around primary episode	Start of primary episode (index date) to end of primary episode	Start of primary episode (index date) to end of primary episode
	Secondary episode to use for time metrics	First occurrence of secondary index	First occurrence of secondary index
	Minimum cutoff to be considered adherent	1 adherent episode	1 adherent episode
	Categories for length of primary episode	N/A	N/A

Appendix D.2. Specifications for Type 2, Interrupted Time Series Request, Skin Cancer History Analysis, Limited Denominator
(cder_mpl2p_wp046_nsd2_v01)

		ITS Analysis 5A	ITS Analysis 6A
		Intervention date 8/8/2020	Intervention date 8/8/2020
ITS Analysis	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data
	Anticipatory date period	N/A	N/A
	Intervention date	8/8/2020	8/8/2020
	Truncation of exposure episode at intervention date?	Yes	Yes
	Interval length	Monthly	Monthly
	p-value	0.05	0.05
	Autoregression lag	12 (12 months)	12 (12 months)
	Autoregression model parameter cutoff	0.2	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end
	Continuous enrollment required?	No	No
		ITS Analysis 5B	ITS Analysis 6B
		Anticipatory/lag period from 6/1/2020 - 10/1/2020	Anticipatory/lag period from 6/1/2020 - 10/1/2020
ITS Analysis	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data
	Anticipatory/lag period	6/1/2020 - 10/1/2020	6/1/2020 - 10/1/2020
	Intervention date	8/8/2020	8/8/2020
	Truncation of exposure episode at intervention date?	Yes	Yes
	Interval length	Monthly	Monthly
	p-value	0.05	0.05
	Autoregression lag	12 (12 months)	12 (12 months)
	Autoregression model parameter cutoff	0.2	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end
	Continuous enrollment required?	No	No

Appendix D.2. Specifications for Type 2, Interrupted Time Series Request, Skin Cancer History Analysis, Limited Denominator
(cder_mpl2p_wp046_nsdp2_v01)

Multiple Events		Multiple Events Group 7	Multiple Events Group 8
		Numerator: ARB + CCB + HCTZ; EVIDENCE of skin cancer prior to dispensing	Numerator: Direct renin inhibitor + HCTZ; EVIDENCE of skin cancer prior to dispensing
	Multiple Events Composition (Primary)	denom_limited_hx	denom_limited_hx
	Multiple Events Composition (Secondary)	hctz_arb_ccb_combo_hx	hctz_direct_hx
	ITS Denominator	Number of patients with use of HCTZ- containing products, chlorothiazide, bendroflumethiazide, or thiazide-like diuretics; EVIDENCE of skin cancer in enrollment history	Number of patients with use of HCTZ- containing products, chlorothiazide, bendroflumethiazide, or thiazide-like diuretics; EVIDENCE of skin cancer in enrollment history
	ITS Numerator	Number of patients with use of ARB + CCB + HCTZ combo product; EVIDENCE of skin cancer in enrollment history	Number of patients with use of direct renin inhibitor + HCTZ combo product; EVIDENCE of skin cancer in enrollment history
	Observation window around primary episode	Start of primary episode (index date) to end of primary episode	Start of primary episode (index date) to end of primary episode
	Secondary episode to use for time metrics	First occurrence of secondary index	First occurrence of secondary index
	Minimum cutoff to be considered adherent	1 adherent episode	1 adherent episode
	Categories for length of primary episode	N/A	N/A

Appendix D.2. Specifications for Type 2, Interrupted Time Series Request, Skin Cancer History Analysis, Limited Denominator
(cder_mpl2p_wp046_nsdp2_v01)

		ITS Analysis 7A	ITS Analysis 8A
		Intervention date 8/8/2020	Intervention date 8/8/2020
ITS Analysis	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data
	Anticipatory date period	N/A	N/A
	Intervention date	8/8/2020	8/8/2020
	Truncation of exposure episode at intervention date?	Yes	Yes
	Interval length	Monthly	Monthly
	p-value	0.05	0.05
	Autoregression lag	12 (12 months)	12 (12 months)
	Autoregression model parameter cutoff	0.2	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end
		No	No
		ITS Analysis 7B	ITS Analysis 8B
		Anticipatory/lag period from 6/1/2020 - 10/1/2020	Anticipatory/lag period from 6/1/2020 - 10/1/2020
ITS Analysis	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data
	Anticipatory/lag period	6/1/2020 - 10/1/2020	6/1/2020 - 10/1/2020
	Intervention date	8/8/2020	8/8/2020
	Truncation of exposure episode at intervention date?	Yes	Yes
	Interval length	Monthly	Monthly
	p-value	0.05	0.05
	Autoregression lag	12 (12 months)	12 (12 months)
	Autoregression model parameter cutoff	0.2	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end
		No	No

Appendix D.2. Specifications for Type 2, Interrupted Time Series Request, Skin Cancer History Analysis, Limited Denominator (cder_mpl2p_wp046_nsd2_v01)

Multiple Events		Multiple Events Group 9
		Numerator: Central alpha 2 agonist + HCTZ; EVIDENCE of skin cancer prior to dispensing
	Multiple Events Composition (Primary)	denom_limited_hx
	Multiple Events Composition (Secondary)	hctz_central_hx
	ITS Denominator	Number of patients with use of HCTZ-containing products, chlorothiazide, bendroflumethiazide, or thiazide-like diuretics; EVIDENCE of skin cancer in enrollment history
	ITS Numerator	Number of patients with use of central alpha 2 agonist + HCTZ combo product; EVIDENCE of skin cancer in enrollment history
	Observation window around primary episode	Start of primary episode (index date) to end of primary episode
	Secondary episode to use for time metrics	First occurrence of secondary index
	Minimum cutoff to be considered adherent	1 adherent episode
	Categories for length of primary episode	N/A

Appendix D.2. Specifications for Type 2, Interrupted Time Series Request, Skin Cancer History Analysis, Limited Denominator (cder_mpl2p_wp046_nsd2_v01)

ITS Analysis 9A	
Intervention date 8/8/2020	
ITS Analysis	Data range start, end
	1/1/2017 - most recent available data
	Anticipatory date period
	N/A
	Intervention date
	8/8/2020
	Truncation of exposure episode at intervention date?
	Yes
	Interval length
	Monthly
	p-value
	0.05
	Autoregression lag
	12 (12 months)
	Autoregression model parameter cutoff
	0.2
	Time points at which to report difference metrics
	All available months between intervention date and data range end
	Continuous enrollment required?
	No

ITS Analysis 9B	
Anticipatory/lag period from 6/1/2020 - 10/1/2020	
ITS Analysis	Data range start, end
	1/1/2017 - most recent available data
	Anticipatory/lag period
	6/1/2020 - 10/1/2020
	Intervention date
	8/8/2020
	Truncation of exposure episode at intervention date?
	Yes
	Interval length
	Monthly
	p-value
	0.05
	Autoregression lag
	12 (12 months)
	Autoregression model parameter cutoff
	0.2
	Time points at which to report difference metrics
	All available months between intervention date and data range end
	Continuous enrollment required?
	No

Appendix D.3. Specifications for Type 2, Interrupted Time Series Request, Skin Cancer History Analysis, Full Denominator
(cder_mpl2p_wp046_nsd2_v01)

Multiple Events		Multiple Events Group 10	Multiple Events Group 11
		Numerator: HCTZ-containing products; EVIDENCE of skin cancer prior to dispensing	Numerator: Chlorothiazide, bendroflumethiazide, or thiazide-like diuretics; EVIDENCE of skin cancer prior to dispensing
	Multiple Events Composition (Primary)	denom_all_hx	denom_all_hx
	Multiple Events Composition (Secondary)	hctz_containing_all_hx	other_thiazide_plus_hx
	ITS Denominator	Number of patients with use of HCTZ- containing products, any thiazide diuretics, any diuretics, or any antihypertensives; EVIDENCE of skin cancer in enrollment history	Number of patients with use of HCTZ- containing products, any thiazide diuretics, any diuretics, or any antihypertensives; EVIDENCE of skin cancer in enrollment history
	ITS Numerator	Number of patients with use of HCTZ- containing products; EVIDENCE of skin cancer in enrollment history	Number of patients with use of chlorothiazide, bendroflumethiazide, or thiazide-like diuretics; EVIDENCE of skin cancer in enrollment history
	Observation window around primary episode	Start of primary episode (index date) to end of primary episode	Start of primary episode (index date) to end of primary episode
	Secondary episode to use for time metrics	First occurrence of secondary index	First occurrence of secondary index
	Minimum cutoff to be considered adherent	1 adherent episode	1 adherent episode
	Categories for length of primary episode	N/A	N/A

Appendix D.3. Specifications for Type 2, Interrupted Time Series Request, Skin Cancer History Analysis, Full Denominator
(cder_mpl2p_wp046_nsdp2_v01)

		ITS Analysis 10A	ITS Analysis 11A
		Intervention date 8/8/2020	Intervention date 8/8/2020
ITS Analysis	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data
	Anticipatory date period	N/A	N/A
	Intervention date	8/8/2020	8/8/2020
	Truncation of exposure episode at intervention date?	Yes	Yes
	Interval length	Monthly	Monthly
	p-value	0.05	0.05
	Autoregression lag	12 (12 months)	12 (12 months)
	Autoregression model parameter cutoff	0.2	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end
	Continuous enrollment required?	No	No
		ITS Analysis 10B	ITS Analysis 11B
		Anticipatory/lag period from 6/1/2020 - 10/1/2020	Anticipatory/lag period from 6/1/2020 - 10/1/2020
ITS Analysis	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data
	Anticipatory/lag period	6/1/2020 - 10/1/2020	6/1/2020 - 10/1/2020
	Intervention date	8/8/2020	8/8/2020
	Truncation of exposure episode at intervention date?	Yes	Yes
	Interval length	Monthly	Monthly
	p-value	0.05	0.05
	Autoregression lag	12 (12 months)	12 (12 months)
	Autoregression model parameter cutoff	0.2	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end
	Continuous enrollment required?	No	No

Appendix D.3. Specifications for Type 2, Interrupted Time Series Request, Skin Cancer History Analysis, Full Denominator
(cder_mpl2p_wp046_nsdp2_v01)

Multiple Events		Multiple Events Group 12	Multiple Events Group 13
		Numerator: ACEIs (non-HCTZ combination); EVIDENCE of skin cancer prior to dispensing	Numerator: CCBs (non-HCTZ combination); EVIDENCE of skin cancer prior to dispensing
	Multiple Events Composition (Primary)	denom_all_hx	denom_all_hx
	Multiple Events Composition (Secondary)	other_acei_hx	other_ccb_hx
	ITS Denominator	Number of patients with use of HCTZ- containing products, any thiazide diuretics, any diuretics, or any antihypertensives; EVIDENCE of skin cancer in enrollment history	Number of patients with use of HCTZ- containing products, any thiazide diuretics, any diuretics, or any antihypertensives; EVIDENCE of skin cancer in enrollment history
	ITS Numerator	Number of patients with use of ACEIs (non-HCTZ combination); EVIDENCE of skin cancer in enrollment history	Number of patients with use of CCBs (non-HCTZ combination); EVIDENCE of skin cancer in enrollment history
	Observation window around primary episode	Start of primary episode (index date) to end of primary episode	Start of primary episode (index date) to end of primary episode
	Secondary episode to use for time metrics	First occurrence of secondary index	First occurrence of secondary index
	Minimum cutoff to be considered adherent	1 adherent episode	1 adherent episode
	Categories for length of primary episode	N/A	N/A

Appendix D.3. Specifications for Type 2, Interrupted Time Series Request, Skin Cancer History Analysis, Full Denominator
(cder_mpl2p_wp046_nsdp2_v01)

		ITS Analysis 12A	ITS Analysis 13A
		Intervention date 8/8/2020	Intervention date 8/8/2020
ITS Analysis	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data
	Anticipatory date period	N/A	N/A
	Intervention date	8/8/2020	8/8/2020
	Truncation of exposure episode at intervention date?	Yes	Yes
	Interval length	Monthly	Monthly
	p-value	0.05	0.05
	Autoregression lag	12 (12 months)	12 (12 months)
	Autoregression model parameter cutoff	0.2	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end
	Continuous enrollment required?	No	No
		ITS Analysis 12B	ITS Analysis 13B
		Anticipatory/lag period from 6/1/2020 - 10/1/2020	Anticipatory/lag period from 6/1/2020 - 10/1/2020
ITS Analysis	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data
	Anticipatory/lag period	6/1/2020 - 10/1/2020	6/1/2020 - 10/1/2020
	Intervention date	8/8/2020	8/8/2020
	Truncation of exposure episode at intervention date?	Yes	Yes
	Interval length	Monthly	Monthly
	p-value	0.05	0.05
	Autoregression lag	12 (12 months)	12 (12 months)
	Autoregression model parameter cutoff	0.2	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end
	Continuous enrollment required?	No	No

Appendix D.3. Specifications for Type 2, Interrupted Time Series Request, Skin Cancer History Analysis, Full Denominator
(cder_mpl2p_wp046_nsdp2_v01)

Multiple Events		Multiple Events Group 14	Multiple Events Group 15
		Numerator: Potassium-sparing diuretics (non-HCTZ combination); EVIDENCE of skin cancer prior to dispensing	Numerator: Loop diuretics; EVIDENCE of skin cancer prior to dispensing
	Multiple Events Composition (Primary)	denom_all_hx	denom_all_hx
	Multiple Events Composition (Secondary)	other_potass_hx	other_loop_hx
	ITS Denominator	Number of patients with use of HCTZ- containing products, any thiazide diuretics, any diuretics, or any antihypertensives; EVIDENCE of skin cancer in enrollment history	Number of patients with use of HCTZ- containing products, any thiazide diuretics, any diuretics, or any antihypertensives; EVIDENCE of skin cancer in enrollment history
	ITS Numerator	Number of patients with use of potassium- sparing diuretics (non-HCTZ combination); EVIDENCE of skin cancer in enrollment history	Number of patients with use of loop diuretics; EVIDENCE of skin cancer in enrollment history
	Observation window around primary episode	Start of primary episode (index date) to end of primary episode	Start of primary episode (index date) to end of primary episode
	Secondary episode to use for time metrics	First occurrence of secondary index	First occurrence of secondary index
	Minimum cutoff to be considered adherent	1 adherent episode	1 adherent episode
	Categories for length of primary episode	N/A	N/A

Appendix D.3. Specifications for Type 2, Interrupted Time Series Request, Skin Cancer History Analysis, Full Denominator
(cder_mpl2p_wp046_nsdp2_v01)

		ITS Analysis 14A	ITS Analysis 15A
		Intervention date 8/8/2020	Intervention date 8/8/2020
ITS Analysis	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data
	Anticipatory date period	N/A	N/A
	Intervention date	8/8/2020	8/8/2020
	Truncation of exposure episode at intervention date?	Yes	Yes
	Interval length	Monthly	Monthly
	p-value	0.05	0.05
	Autoregression lag	12 (12 months)	12 (12 months)
	Autoregression model parameter cutoff	0.2	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end
	Continuous enrollment required?	No	No
		ITS Analysis 14B	ITS Analysis 15B
		Anticipatory/lag period from 6/1/2020 - 10/1/2020	Anticipatory/lag period from 6/1/2020 - 10/1/2020
ITS Analysis	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data
	Anticipatory/lag period	6/1/2020 - 10/1/2020	6/1/2020 - 10/1/2020
	Intervention date	8/8/2020	8/8/2020
	Truncation of exposure episode at intervention date?	Yes	Yes
	Interval length	Monthly	Monthly
	p-value	0.05	0.05
	Autoregression lag	12 (12 months)	12 (12 months)
	Autoregression model parameter cutoff	0.2	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end
	Continuous enrollment required?	No	No

Appendix D.4. Specifications for Type 2, Interrupted Time Series Request, No Skin Cancer History Analysis, Limited Denominator
(cder_mpl2p_wp046_nsd2_v01)

		Multiple Events Group 16	Multiple Events Group 17
		Numerator: HCTZ-containing products; NO evidence of skin cancer prior to dispensing	Numerator: HCTZ single ingredient/monotherapy; NO evidence of skin cancer prior to dispensing
Multiple Events	Multiple Events Composition (Primary)	denom_limited_no	denom_limited_no
	Multiple Events Composition (Secondary)	hctz_containing_all_no	hctz_mono_all_no
	ITS Denominator	Number of patients with use of HCTZ- containing products, chlorothiazide, bendroflumethiazide, or thiazide-like diuretics; NO evidence of skin cancer in enrollment history	Number of patients with use of HCTZ- containing products, chlorothiazide, bendroflumethiazide, or thiazide-like diuretics; NO evidence of skin cancer in enrollment history
	ITS Numerator	Number of patients with use of any HCTZ-containing product; NO evidence of skin cancer in enrollment history	Number of patients with use of HCTZ single ingredient; NO evidence of skin cancer in enrollment history
	Observation window around primary episode	Start of primary episode (index date) to end of primary episode	Start of primary episode (index date) to end of primary episode
	Secondary episode to use for time metrics	First occurrence of secondary index	First occurrence of secondary index
	Minimum cutoff to be considered adherent	1 adherent episode	1 adherent episode
	Categories for length of primary episode	N/A	N/A

Appendix D.4. Specifications for Type 2, Interrupted Time Series Request, No Skin Cancer History Analysis, Limited Denominator
(cder_mpl2p_wp046_nsd2_v01)

ITS Analysis		ITS Analysis 1A	ITS Analysis 2A
		Intervention date 8/8/2020	Intervention date 8/8/2020
	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data
	Anticipatory date period	N/A	N/A
	Intervention date	8/8/2020	8/8/2020
	Truncation of exposure episode at intervention date?	Yes	Yes
	Interval length	Monthly	Monthly
	p-value	0.05	0.05
	Autoregression lag	12 (12 months)	12 (12 months)
	Autoregression model parameter cutoff	0.2	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end
	Continuous enrollment required?	No	No

ITS Analysis		ITS Analysis 1B	ITS Analysis 2B
		Anticipatory/lag period from 6/1/2020 - 10/1/2020	Anticipatory/lag period from 6/1/2020 - 10/1/2020
	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data
	Anticipatory/lag period	6/1/2020 - 10/1/2020	6/1/2020 - 10/1/2020
	Intervention date	8/8/2020	8/8/2020
	Truncation of exposure episode at intervention date?	Yes	Yes
	Interval length	Monthly	Monthly
	p-value	0.05	0.05
	Autoregression lag	12 (12 months)	12 (12 months)
	Autoregression model parameter cutoff	0.2	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end
	Continuous enrollment required?	No	No

Appendix D.4. Specifications for Type 2, Interrupted Time Series Request, No Skin Cancer History Analysis, Limited Denominator
(cder_mpl2p_wp046_nsdp2_v01)

Multiple Events		Multiple Events Group 18	Multiple Events Group 19
		Numerator: ACEI + HCTZ; NO evidence of skin cancer prior to dispensing	Numerator: ARB + HCTZ; NO evidence of skin cancer prior to dispensing
	Multiple Events Composition (Primary)	denom_limited_no	denom_limited_no
	Multiple Events Composition (Secondary)	hctz_acei_combo_no	hctz_arb_combo_no
	ITS Denominator	Number of patients with use of HCTZ- containing products, chlorothiazide, bendroflumethiazide, or thiazide-like diuretics; NO evidence of skin cancer in enrollment history	Number of patients with use of HCTZ- containing products, chlorothiazide, bendroflumethiazide, or thiazide-like diuretics; NO evidence of skin cancer in enrollment history
	ITS Numerator	Number of patients with use of ACEI + HCTZ combo product; NO evidence of skin cancer in enrollment history	Number of patients with use of ARB + HCTZ combo product; NO evidence of skin cancer in enrollment history
	Observation window around primary episode	Start of primary episode (index date) to end of primary episode	Start of primary episode (index date) to end of primary episode
	Secondary episode to use for time metrics	First occurrence of secondary index	First occurrence of secondary index
	Minimum cutoff to be considered adherent	1 adherent episode	1 adherent episode
	Categories for length of primary episode	N/A	N/A

Appendix D.4. Specifications for Type 2, Interrupted Time Series Request, No Skin Cancer History Analysis, Limited Denominator
(cder_mpl2p_wp046_nsd2_v01)

	ITS Analysis 3A		ITS Analysis 4A	
	Intervention date 8/8/2020		Intervention date 8/8/2020	
ITS Analysis	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data	
	Anticipatory date period	N/A	N/A	
	Intervention date	8/8/2020	8/8/2020	
	Truncation of exposure episode at intervention date?	Yes	Yes	
	Interval length	Monthly	Monthly	
	p-value	0.05	0.05	
	Autoregression lag	12 (12 months)	12 (12 months)	
	Autoregression model parameter cutoff	0.2	0.2	
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end	
	Continuous enrollment required?	No	No	
	ITS Analysis 3B		ITS Analysis 4B	
	Anticipatory/lag period from 6/1/2020 - 10/1/2020		Anticipatory/lag period from 6/1/2020 - 10/1/2020	
ITS Analysis	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data	
	Anticipatory/lag period	6/1/2020 - 10/1/2020	6/1/2020 - 10/1/2020	
	Intervention date	8/8/2020	8/8/2020	
	Truncation of exposure episode at intervention date?	Yes	Yes	
	Interval length	Monthly	Monthly	
	p-value	0.05	0.05	
	Autoregression lag	12 (12 months)	12 (12 months)	
	Autoregression model parameter cutoff	0.2	0.2	
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end	
	Continuous enrollment required?	No	No	

Appendix D.4. Specifications for Type 2, Interrupted Time Series Request, No Skin Cancer History Analysis, Limited Denominator
(cder_mpl2p_wp046_nsdp2_v01)

Multiple Events		Multiple Events Group 20	Multiple Events Group 21
		Numerator: Potassium-sparing diuretic + HCTZ; NO evidence of skin cancer prior to dispensing	Numerator: Beta blocker + HCTZ; NO evidence of skin cancer prior to dispensing
	Multiple Events Composition (Primary)	denom_limited_no	denom_limited_no
	Multiple Events Composition (Secondary)	hctz_potass_combo_no	hctz_beta_combo_no
	ITS Denominator	Number of patients with use of HCTZ-containing products, chlorothiazide, bendroflumethiazide, or thiazide-like diuretics; NO evidence of skin cancer in enrollment history	Number of patients with use of HCTZ-containing products, chlorothiazide, bendroflumethiazide, or thiazide-like diuretics; NO evidence of skin cancer in enrollment history
	ITS Numerator	Number of patients with use of potassium-sparing diuretic + HCTZ combo product; NO evidence of skin cancer in enrollment history	Number of patients with use of beta blocker + HCTZ combo product; NO evidence of skin cancer in enrollment history
	Observation window around primary episode	Start of primary episode (index date) to end of primary episode	Start of primary episode (index date) to end of primary episode
	Secondary episode to use for time metrics	First occurrence of secondary index	First occurrence of secondary index
	Minimum cutoff to be considered adherent	1 adherent episode	1 adherent episode
	Categories for length of primary episode	N/A	N/A

Appendix D.4. Specifications for Type 2, Interrupted Time Series Request, No Skin Cancer History Analysis, Limited Denominator
(cder_mpl2p_wp046_nsd2_v01)

ITS Analysis		ITS Analysis 5A	ITS Analysis 6A
		Intervention date 8/8/2020	Intervention date 8/8/2020
	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data
	Anticipatory date period	N/A	N/A
	Intervention date	8/8/2020	8/8/2020
	Truncation of exposure episode at intervention date?	Yes	Yes
	Interval length	Monthly	Monthly
	p-value	0.05	0.05
	Autoregression lag	12 (12 months)	12 (12 months)
	Autoregression model parameter cutoff	0.2	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end
	Continuous enrollment required?	No	No

ITS Analysis		ITS Analysis 5B	ITS Analysis 6B
		Anticipatory/lag period from 6/1/2020 - 10/1/2020	Anticipatory/lag period from 6/1/2020 - 10/1/2020
	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data
	Anticipatory/lag period	6/1/2020 - 10/1/2020	6/1/2020 - 10/1/2020
	Intervention date	8/8/2020	8/8/2020
	Truncation of exposure episode at intervention date?	Yes	Yes
	Interval length	Monthly	Monthly
	p-value	0.05	0.05
	Autoregression lag	12 (12 months)	12 (12 months)
	Autoregression model parameter cutoff	0.2	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end
	Continuous enrollment required?	No	No

Appendix D.4. Specifications for Type 2, Interrupted Time Series Request, No Skin Cancer History Analysis, Limited Denominator
(cder_mpl2p_wp046_nsdp2_v01)

Multiple Events		Multiple Events Group 22	Multiple Events Group 23
		Numerator: ARB + CCB + HCTZ; NO evidence of skin cancer prior to dispensing	Numerator: Direct renin inhibitor + HCTZ; NO evidence of skin cancer prior to dispensing
	Multiple Events Composition (Primary)	denom_limited_no	denom_limited_no
	Multiple Events Composition (Secondary)	hctz_arb_ccb_combo_no	hctz_direct_no
	ITS Denominator	Number of patients with use of HCTZ- containing products, chlorothiazide, bendroflumethiazide, or thiazide-like diuretics; NO evidence of skin cancer in enrollment history	Number of patients with use of HCTZ- containing products, chlorothiazide, bendroflumethiazide, or thiazide-like diuretics; NO evidence of skin cancer in enrollment history
	ITS Numerator	Number of patients with use of ARB + CCB + HCTZ combo product; NO evidence of skin cancer in enrollment history	Number of patients with use of direct renin inhibitor + HCTZ combo product; NO evidence of skin cancer in enrollment history
	Observation window around primary episode	Start of primary episode (index date) to end of primary episode	Start of primary episode (index date) to end of primary episode
	Secondary episode to use for time metrics	First occurrence of secondary index	First occurrence of secondary index
	Minimum cutoff to be considered adherent	1 adherent episode	1 adherent episode
	Categories for length of primary episode	N/A	N/A

Appendix D.4. Specifications for Type 2, Interrupted Time Series Request, No Skin Cancer History Analysis, Limited Denominator
(cder_mpl2p_wp046_nsdp2_v01)

		ITS Analysis 7A	ITS Analysis 8A
		Intervention date 8/8/2020	Intervention date 8/8/2020
ITS Analysis	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data
	Anticipatory date period	N/A	N/A
	Intervention date	8/8/2020	8/8/2020
	Truncation of exposure episode at intervention date?	Yes	Yes
	Interval length	Monthly	Monthly
	p-value	0.05	0.05
	Autoregression lag	12 (12 months)	12 (12 months)
	Autoregression model parameter cutoff	0.2	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end
	Continuous enrollment required?	No	No
		ITS Analysis 7B	ITS Analysis 8B
		Anticipatory/lag period from 6/1/2020 - 10/1/2020	Anticipatory/lag period from 6/1/2020 - 10/1/2020
ITS Analysis	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data
	Anticipatory/lag period	6/1/2020 - 10/1/2020	6/1/2020 - 10/1/2020
	Intervention date	8/8/2020	8/8/2020
	Truncation of exposure episode at intervention date?	Yes	Yes
	Interval length	Monthly	Monthly
	p-value	0.05	0.05
	Autoregression lag	12 (12 months)	12 (12 months)
	Autoregression model parameter cutoff	0.2	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end
	Continuous enrollment required?	No	No

Appendix D.4. Specifications for Type 2, Interrupted Time Series Request, No Skin Cancer History Analysis, Limited Denominator (cder_mpl2p_wp046_nsd2_v01)

Multiple Events		Multiple Events Group 24
		Numerator: Central alpha 2 agonist + HCTZ; NO evidence of skin cancer prior to dispensing
	Multiple Events Composition (Primary)	denom_limited_no
	Multiple Events Composition (Secondary)	hctz_central_no
	ITS Denominator	Number of patients with use of HCTZ- containing products, chlorothiazide, bendroflumethiazide, or thiazide-like diuretics; NO evidence of skin cancer in enrollment history
	ITS Numerator	Number of patients with use of central alpha 2 agonist + HCTZ combo product; NO evidence of skin cancer in enrollment history
	Observation window around primary episode	Start of primary episode (index date) to end of primary episode
	Secondary episode to use for time metrics	First occurrence of secondary index
	Minimum cutoff to be considered adherent	1 adherent episode
	Categories for length of primary episode	N/A

Appendix D.4. Specifications for Type 2, Interrupted Time Series Request, No Skin Cancer History Analysis, Limited Denominator (cder_mpl2p_wp046_nsd2_v01)

ITS Analysis	ITS Analysis 9A	
	Intervention date 8/8/2020	
	Data range start, end	1/1/2017 - most recent available data
	Anticipatory date period	N/A
	Intervention date	8/8/2020
	Truncation of exposure episode at intervention date?	Yes
	Interval length	Monthly
	p-value	0.05
	Autoregression lag	12 (12 months)
	Autoregression model parameter cutoff	0.2
ITS Analysis	Time points at which to report difference metrics	All available months between intervention date and data range end
	Continuous enrollment required?	No
	ITS Analysis 9B	
	Anticipatory/lag period from 6/1/2020 - 10/1/2020	
	Data range start, end	1/1/2017 - most recent available data
	Anticipatory/lag period	6/1/2020 - 10/1/2020
	Intervention date	8/8/2020
	Truncation of exposure episode at intervention date?	Yes
	Interval length	Monthly
	p-value	0.05
	Autoregression lag	12 (12 months)
	Autoregression model parameter cutoff	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end
	Continuous enrollment required?	No

Appendix D.5. Specifications for Type 2, Interrupted Time Series Request, No Skin Cancer History Analysis, Full Denominator
(cder_mpl2p_wp046_nsdp2_v01)

Multiple Events		Multiple Events Group 25	Multiple Events Group 26
		Numerator: HCTZ-containing products; NO evidence of skin cancer prior to dispensing	Numerator: Chlorothiazide, bendroflumethiazide, or thiazide-like diuretics; NO evidence of skin cancer prior to dispensing
	Multiple Events Composition (Primary)	denom_all_no	denom_all_no
	Multiple Events Composition (Secondary)	hctz_containing_all_no	other_thiazide_plus_no
	ITS Denominator	Number of patients with use of HCTZ- containing products, any thiazide diuretics, any diuretics, or any antihypertensives; NO evidence of skin cancer in enrollment history	Number of patients with use of HCTZ- containing products, any thiazide diuretics, any diuretics, or any antihypertensives; NO evidence of skin cancer in enrollment history
	ITS Numerator	Number of patients with use of HCTZ- containing products; NO evidence of skin cancer in enrollment history	Number of patients with use of chlorothiazide, bendroflumethiazide, or thiazide-like diuretics; NO evidence of skin cancer in enrollment history
	Observation window around primary episode	Start of primary episode (index date) to end of primary episode	Start of primary episode (index date) to end of primary episode
	Secondary episode to use for time metrics	First occurrence of secondary index	First occurrence of secondary index
	Minimum cutoff to be considered adherent	1 adherent episode	1 adherent episode
	Categories for length of primary episode	N/A	N/A

Appendix D.5. Specifications for Type 2, Interrupted Time Series Request, No Skin Cancer History Analysis, Full Denominator
(cder_mpl2p_wp046_nsdp2_v01)

		ITS Analysis 10A	ITS Analysis 11A
		Intervention date 8/8/2020	Intervention date 8/8/2020
ITS Analysis	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data
	Anticipatory date period	N/A	N/A
	Intervention date	8/8/2020	8/8/2020
	Truncation of exposure episode at intervention date?	Yes	Yes
	Interval length	Monthly	Monthly
	p-value	0.05	0.05
	Autoregression lag	12 (12 months)	12 (12 months)
	Autoregression model parameter cutoff	0.2	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end
	Continuous enrollment required?	No	No
		ITS Analysis 10B	ITS Analysis 11B
		Anticipatory/lag period from 6/1/2020 - 10/1/2020	Anticipatory/lag period from 6/1/2020 - 10/1/2020
ITS Analysis	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data
	Anticipatory/lag period	6/1/2020 - 10/1/2020	6/1/2020 - 10/1/2020
	Intervention date	8/8/2020	8/8/2020
	Truncation of exposure episode at intervention date?	Yes	Yes
	Interval length	Monthly	Monthly
	p-value	0.05	0.05
	Autoregression lag	12 (12 months)	12 (12 months)
	Autoregression model parameter cutoff	0.2	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end
	Continuous enrollment required?	No	No

Appendix D.5. Specifications for Type 2, Interrupted Time Series Request, No Skin Cancer History Analysis, Full Denominator
(cder_mpl2p_wp046_nsdp2_v01)

Multiple Events		Multiple Events Group 27 Numerator: ACEIs (non-HCTZ combination); NO evidence of skin cancer prior to dispensing	Multiple Events Group 28 Numerator: CCBs (non-HCTZ combination); NO evidence of skin cancer prior to dispensing
	Multiple Events Composition (Primary)	denom_all_no	denom_all_no
	Multiple Events Composition (Secondary)	other_acei_no	other_ccb_no
	ITS Denominator	Number of patients with use of HCTZ- containing products, any thiazide diuretics, any diuretics, or any antihypertensives; NO evidence of skin cancer in enrollment history	Number of patients with use of HCTZ- containing products, any thiazide diuretics, any diuretics, or any antihypertensives; NO evidence of skin cancer in enrollment history
	ITS Numerator	Number of patients with use of ACEIs (non-HCTZ combination); NO evidence of skin cancer in enrollment history	Number of patients with use of CCBs (non-HCTZ combination); NO evidence of skin cancer in enrollment history
	Observation window around primary episode	Start of primary episode (index date) to end of primary episode	Start of primary episode (index date) to end of primary episode
	Secondary episode to use for time metrics	First occurrence of secondary index	First occurrence of secondary index
	Minimum cutoff to be considered adherent	1 adherent episode	1 adherent episode
	Categories for length of primary episode	N/A	N/A

Appendix D.5. Specifications for Type 2, Interrupted Time Series Request, No Skin Cancer History Analysis, Full Denominator
(cder_mpl2p_wp046_nsdp2_v01)

		ITS Analysis 12A	ITS Analysis 13A
		Intervention date 8/8/2020	Intervention date 8/8/2020
ITS Analysis	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data
	Anticipatory date period	N/A	N/A
	Intervention date	8/8/2020	8/8/2020
	Truncation of exposure episode at intervention date?	Yes	Yes
	Interval length	Monthly	Monthly
	p-value	0.05	0.05
	Autoregression lag	12 (12 months)	12 (12 months)
	Autoregression model parameter cutoff	0.2	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end
	Continuous enrollment required?	No	No
		ITS Analysis 12B	ITS Analysis 13B
		Anticipatory/lag period from 6/1/2020 - 10/1/2020	Anticipatory/lag period from 6/1/2020 - 10/1/2020
ITS Analysis	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data
	Anticipatory/lag period	6/1/2020 - 10/1/2020	6/1/2020 - 10/1/2020
	Intervention date	8/8/2020	8/8/2020
	Truncation of exposure episode at intervention date?	Yes	Yes
	Interval length	Monthly	Monthly
	p-value	0.05	0.05
	Autoregression lag	12 (12 months)	12 (12 months)
	Autoregression model parameter cutoff	0.2	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end
	Continuous enrollment required?	No	No

Appendix D.5. Specifications for Type 2, Interrupted Time Series Request, No Skin Cancer History Analysis, Full Denominator
(cder_mpl2p_wp046_nsdp2_v01)

Multiple Events		Multiple Events Group 29	Multiple Events Group 30
		Numerator: Potassium-sparing diuretics (non-HCTZ combination); NO evidence of skin cancer prior to dispensing	Numerator: Loop diuretics; NO evidence of skin cancer prior to dispensing
	Multiple Events Composition (Primary)	denom_all_no	denom_all_no
	Multiple Events Composition (Secondary)	other_potass_no	other_loop_no
	ITS Denominator	Number of patients with use of HCTZ-containing products, any thiazide diuretics, any diuretics, or any antihypertensives; NO evidence of skin cancer in enrollment history	Number of patients with use of HCTZ-containing products, any thiazide diuretics, any diuretics, or any antihypertensives; NO evidence of skin cancer in enrollment history
	ITS Numerator	Number of patients with use of potassium-sparing diuretics (non-HCTZ combination); NO evidence of skin cancer in enrollment history	Number of patients with use of loop diuretics; NO evidence of skin cancer in enrollment history
	Observation window around primary episode	Start of primary episode (index date) to end of primary episode	Start of primary episode (index date) to end of primary episode
	Secondary episode to use for time metrics	First occurrence of secondary index	First occurrence of secondary index
	Minimum cutoff to be considered adherent	1 adherent episode	1 adherent episode
	Categories for length of primary episode	N/A	N/A

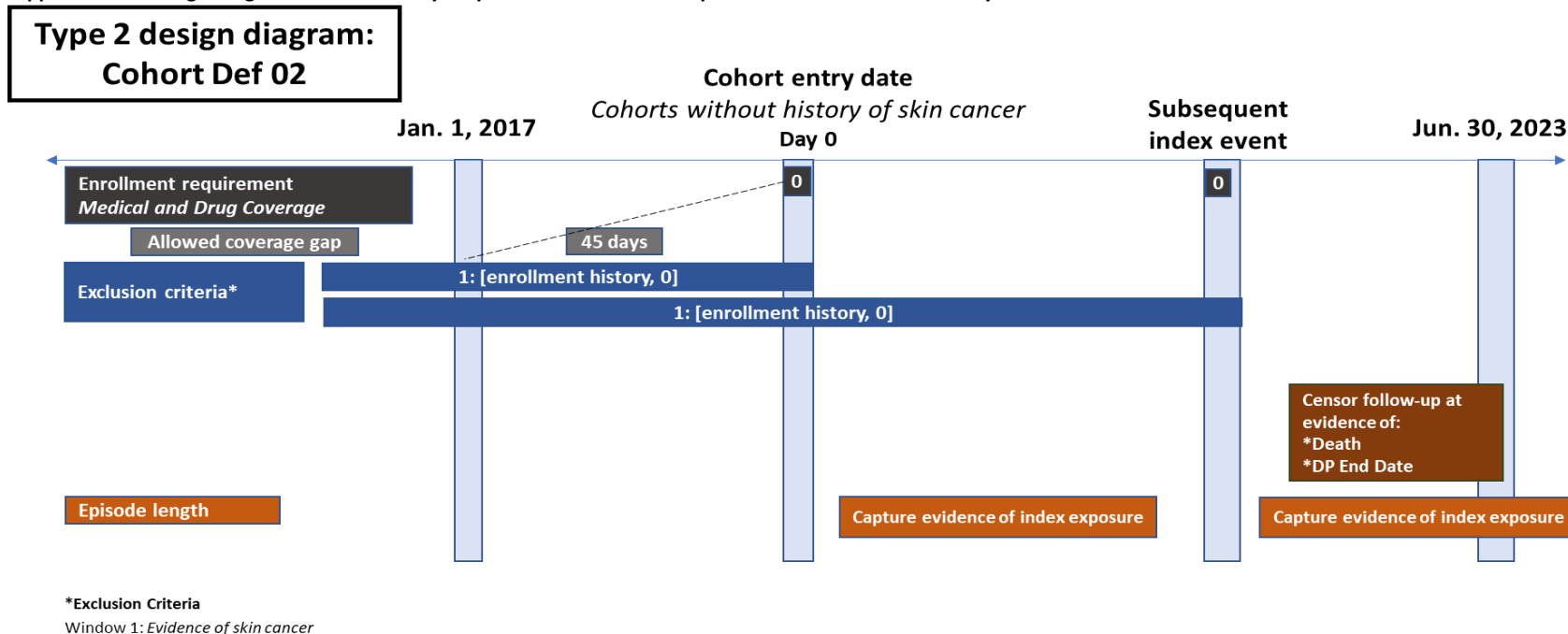
Appendix D.5. Specifications for Type 2, Interrupted Time Series Request, No Skin Cancer History Analysis, Full Denominator
(cder_mpl2p_wp046_nsdp2_v01)

ITS Analysis		ITS Analysis 14A	ITS Analysis 15A
		Intervention date 8/8/2020	Intervention date 8/8/2020
	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data
	Anticipatory date period	N/A	N/A
	Intervention date	8/8/2020	8/8/2020
	Truncation of exposure episode at intervention date?	Yes	Yes
	Interval length	Monthly	Monthly
	p-value	0.05	0.05
	Autoregression lag	12 (12 months)	12 (12 months)
	Autoregression model parameter cutoff	0.2	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end
	Continuous enrollment required?	No	No

ITS Analysis		ITS Analysis 14B	ITS Analysis 15B
		Anticipatory/lag period from 6/1/2020 - 10/1/2020	Anticipatory/lag period from 6/1/2020 - 10/1/2020
	Data range start, end	1/1/2017 - most recent available data	1/1/2017 - most recent available data
	Anticipatory/lag period	6/1/2020 - 10/1/2020	6/1/2020 - 10/1/2020
	Intervention date	8/8/2020	8/8/2020
	Truncation of exposure episode at intervention date?	Yes	Yes
	Interval length	Monthly	Monthly
	p-value	0.05	0.05
	Autoregression lag	12 (12 months)	12 (12 months)
	Autoregression model parameter cutoff	0.2	0.2
	Time points at which to report difference metrics	All available months between intervention date and data range end	All available months between intervention date and data range end
	Continuous enrollment required?	No	No

N/A: Not applicable

Appendix E.1. Design Diagram of Cohort Entry Requirements and Index Exposure for Cohorts with History of Skin Cancer



Appendix E.2. Design Diagram of Cohort Entry Requirements and Index Exposure for Cohorts without History of Skin Cancer

